

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
 Data File : PR048230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 13:20
 Operator : AJ\MA
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254382

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:58:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 21 10:52:16 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.726	3.878	41631494	59280880	23.047	21.952
2)	SA Decachlor...	10.656	8.981	76245862	425.6E6	37.854	38.036
Target Compounds							
5)	L1 AR-1016-3	0.000	5.207	0	15540146	N.D.	201.782 #
6)	L1 AR-1016-4	0.000	5.207	0	15540146	N.D.	379.597 #
7)	L1 AR-1016-5	6.385	5.423	10314225	12249130	191.796	167.211
13)	L3 AR-1232-3	0.000	5.207	0	15540146	N.D.	446.113 #
14)	L3 AR-1232-4	0.000	5.249	0	4485458	N.D.	189.112 #
15)	L3 AR-1232-5	6.178	5.423	18413529	12249130	974.829	382.755 #
18)	L4 AR-1242-3	0.000	5.207f	0	15540146	N.D.	227.079 #
19)	L4 AR-1242-4	0.000	5.249	0	4485458	N.D.	90.335 #
20)	L4 AR-1242-5	6.833	5.778	9906110	55781127	185.921	652.832 #
22)	L5 AR-1248-2	6.178	5.207	18413529	15540146	274.967	269.613
23)	L5 AR-1248-3	6.385	5.249	10314225	4485458	138.804	63.156 #
24)	L5 AR-1248-4	6.790	5.423	15999506	12249130	177.576	124.325 #
25)	L5 AR-1248-5	6.833	5.819	9906110	9154639	114.697	60.752 #
26)	L6 AR-1254-1	6.764	5.778	32326901	55781127	348.514	347.694
27)	L6 AR-1254-2	6.981	5.926	48356926	58696234	335.618	358.183
28)	L6 AR-1254-3	7.353	6.334	49450293	118.9E6	322.501	331.032
29)	L6 AR-1254-4	7.638	6.563	38001526	199.1E6	320.436	414.581 #
30)	L6 AR-1254-5	8.058	6.985	40090012	209.9E6	314.832	337.389
31)	L7 AR-1260-1	7.515	6.464	20389232	58629105	198.727	330.717 #
32)	L7 AR-1260-2	7.769	6.653	22698698	116.6E6	178.900	193.747
33)	L7 AR-1260-3	8.122	6.808	4707839	63304360	48.626	171.138 #
34)	L7 AR-1260-4	8.361	7.287	16282213	10080797	148.805	22.270 #
35)	L7 AR-1260-5	8.709	7.527	7311238	29497457	32.173	15.657 #
36)	L8 AR-1262-1	8.122	6.985	4707839	209.9E6	33.484	653.186 #
37)	L8 AR-1262-2	8.709	7.527	7311238	29497457	28.990	14.189 #
38)	L8 AR-1262-3	9.064	7.822	4290616	735452	24.640	0.891 #
39)	L8 AR-1262-4	0.000	7.881	0	35755612	N.D.	26.708 #
40)	L8 AR-1262-5	0.000	8.402	0	1352093	N.D.	2.129 #
41)	L9 AR-1268-1	9.064	7.822	4290616	735452	14.107	0.296 #
42)	L9 AR-1268-2	0.000	7.881	0	35755612	N.D.	17.114 #
43)	L9 AR-1268-3	0.000	8.094	0	2181441	N.D.	1.168 #
44)	L9 AR-1268-4	0.000	8.402	0	1352093	N.D.	1.855 #
45)	L9 AR-1268-5	0.000	8.708	0	6676895	N.D.	1.237 #

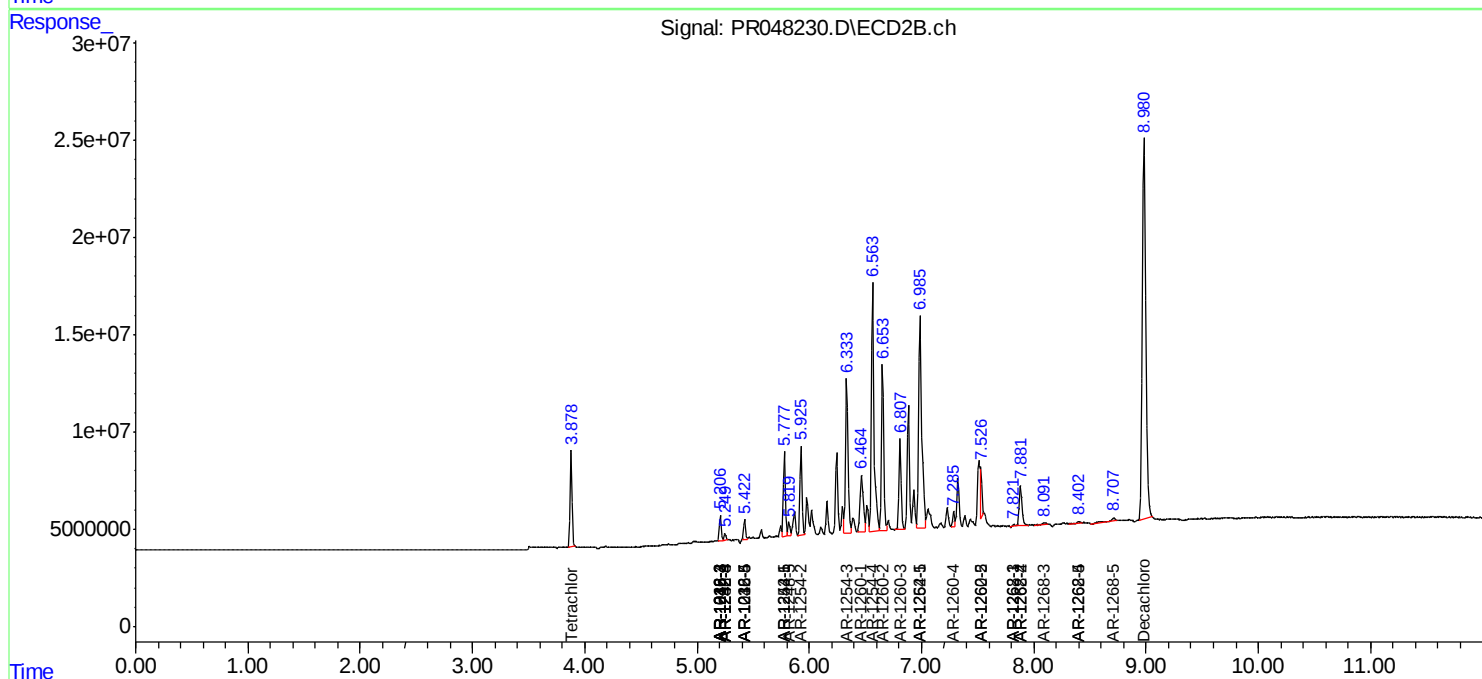
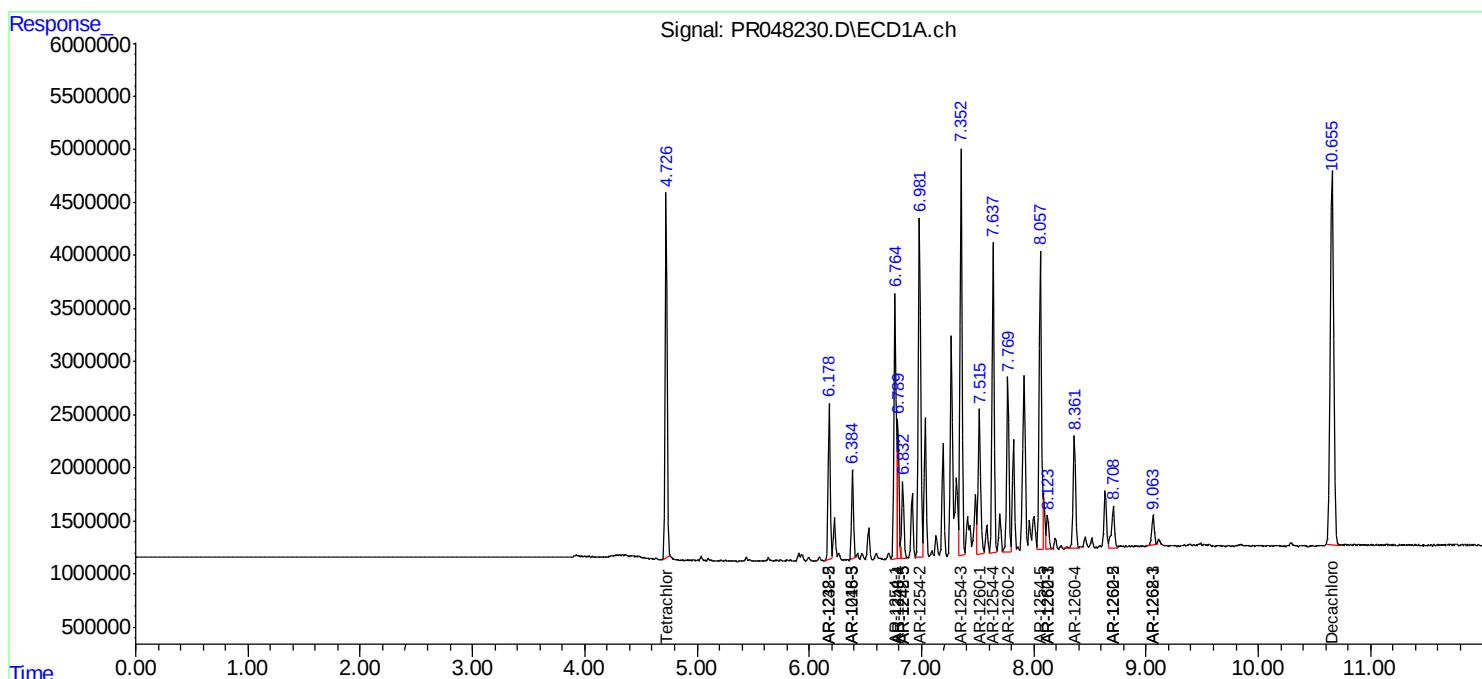
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

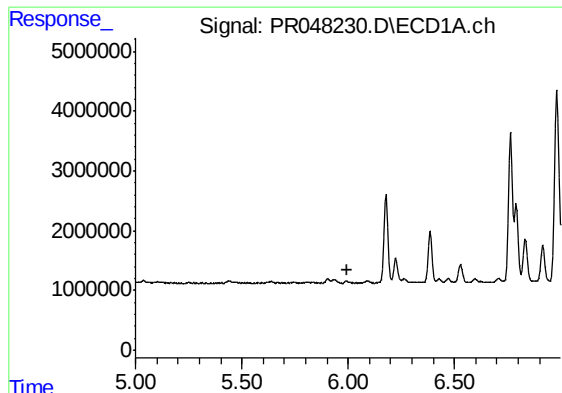
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 13:20
Operator : AJ\MA
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR1254382

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 01:58:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

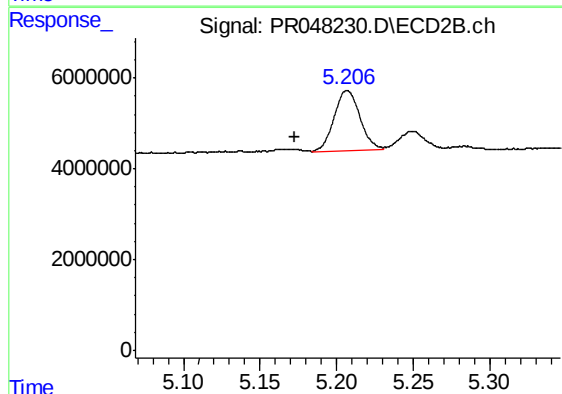




#5 AR-1016-3

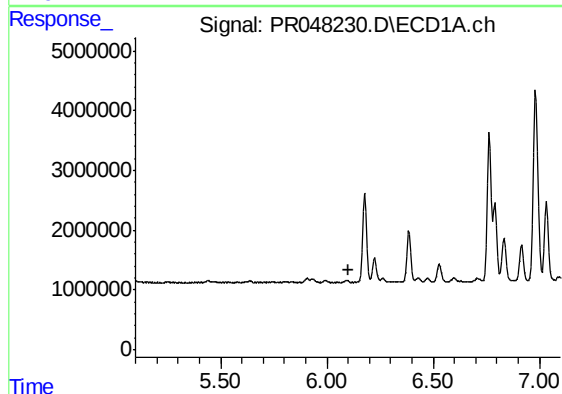
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254382



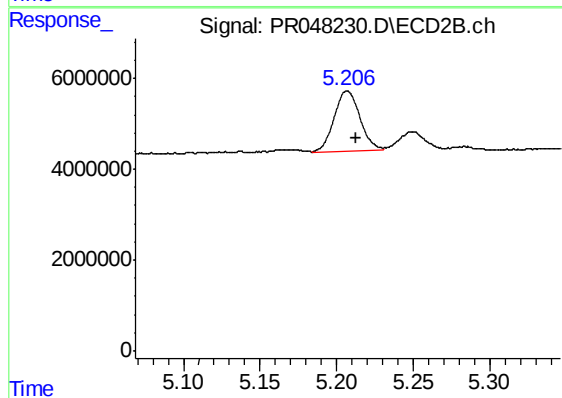
#5 AR-1016-3

R.T.: 5.207 min
Delta R.T.: 0.034 min
Response: 15540146
Conc: 201.78 ng/ml



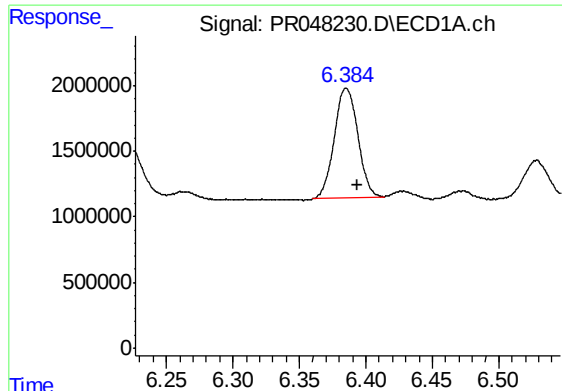
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

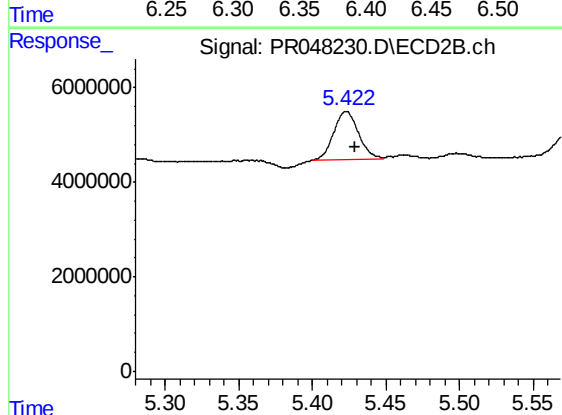
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 15540146
Conc: 379.60 ng/ml



#7 AR-1016-5

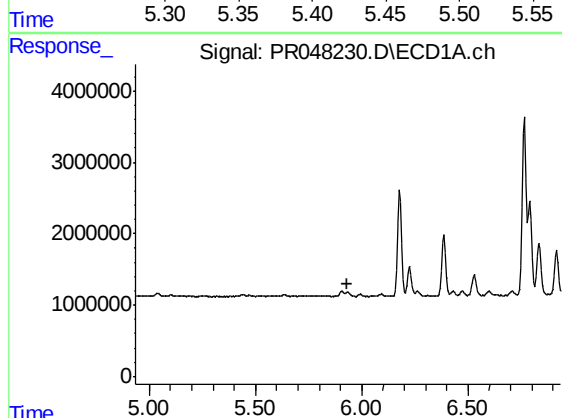
R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 10314225
Conc: 191.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



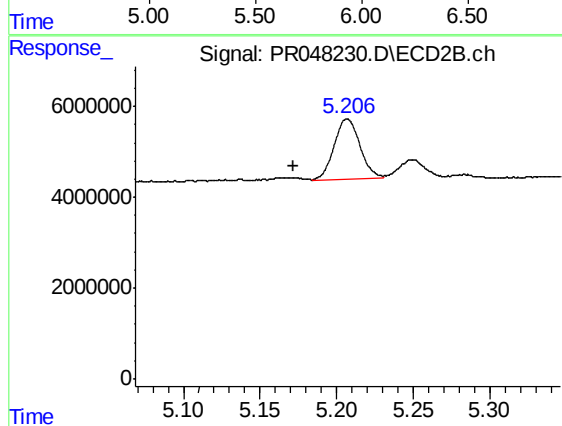
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 12249130
Conc: 167.21 ng/ml



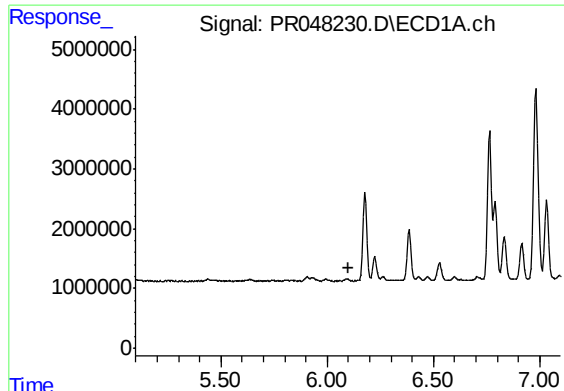
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#13 AR-1232-3

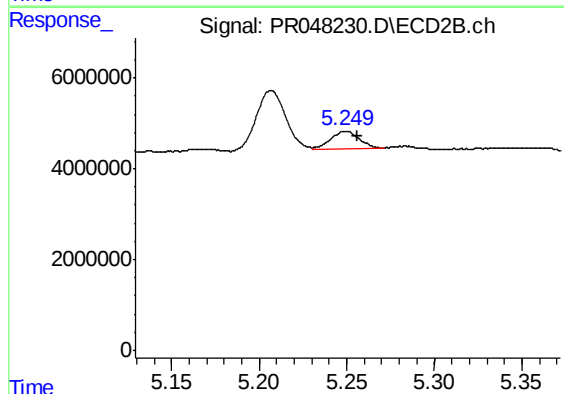
R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 15540146
Conc: 446.11 ng/ml



#14 AR-1232-4

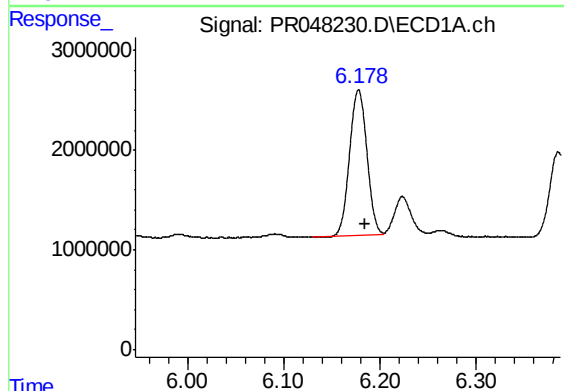
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254382



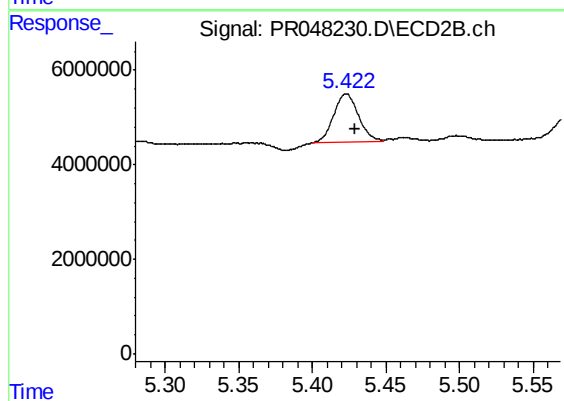
#14 AR-1232-4

R.T.: 5.249 min
Delta R.T.: -0.007 min
Response: 4485458
Conc: 189.11 ng/ml



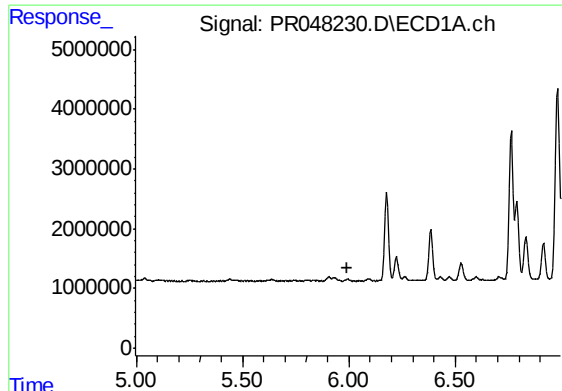
#15 AR-1232-5

R.T.: 6.178 min
Delta R.T.: -0.007 min
Response: 18413529
Conc: 974.83 ng/ml



#15 AR-1232-5

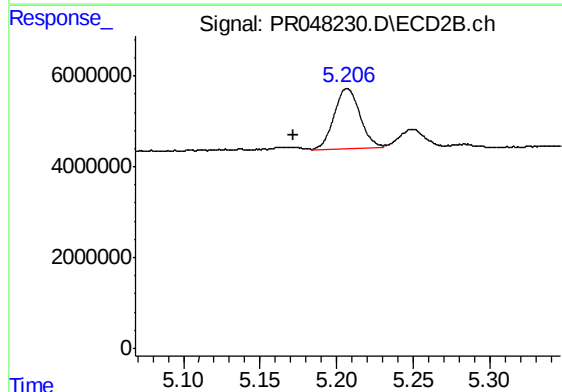
R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 12249130
Conc: 382.76 ng/ml



#18 AR-1242-3

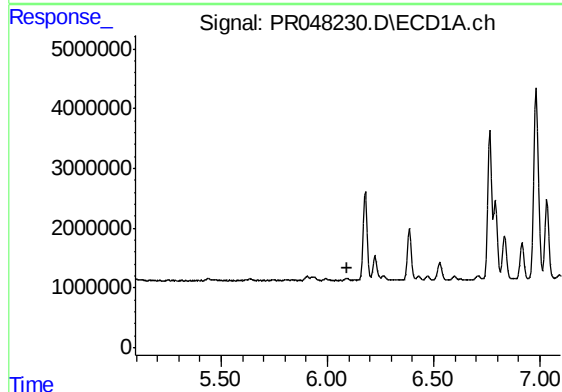
R.T.: 0.000 min
Exp R.T.: 5.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254382



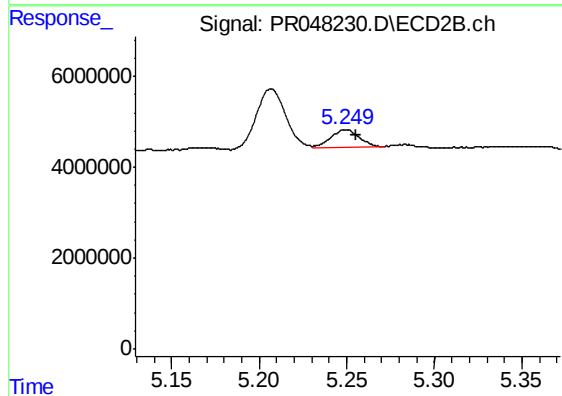
#18 AR-1242-3

R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 15540146
Conc: 227.08 ng/ml



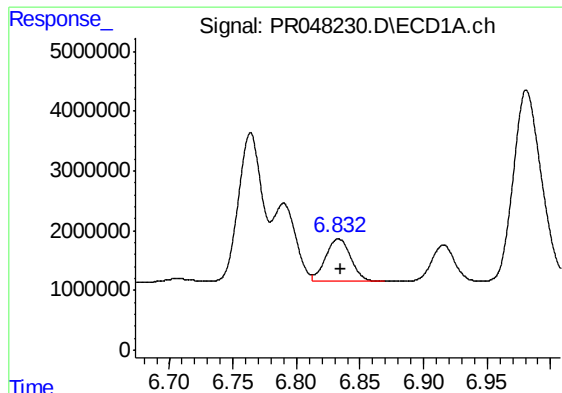
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.



#19 AR-1242-4

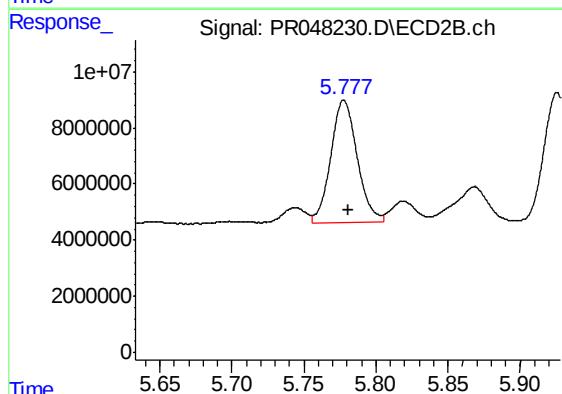
R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 4485458
Conc: 90.34 ng/ml



#20 AR-1242-5

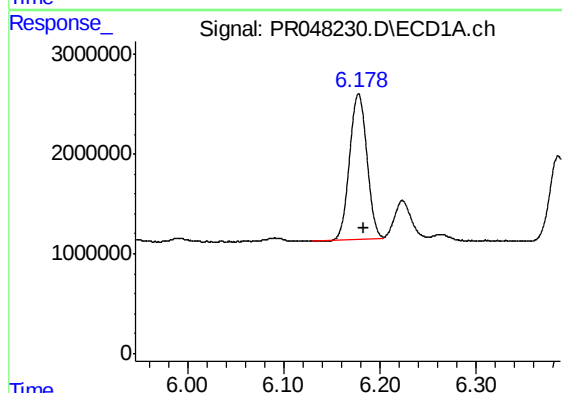
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 9906110
Conc: 185.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



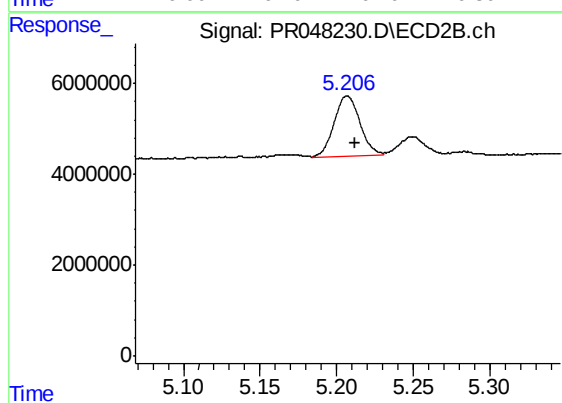
#20 AR-1242-5

R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 55781127
Conc: 652.83 ng/ml



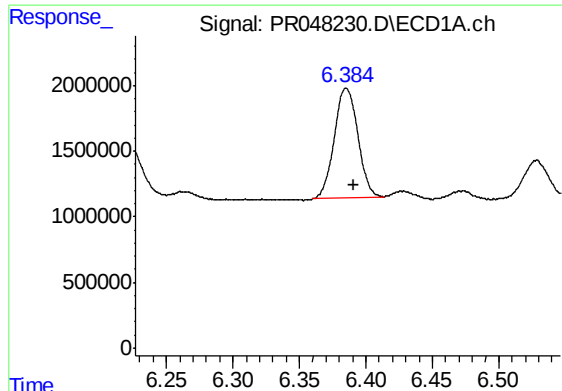
#22 AR-1248-2

R.T.: 6.178 min
Delta R.T.: -0.005 min
Response: 18413529
Conc: 274.97 ng/ml



#22 AR-1248-2

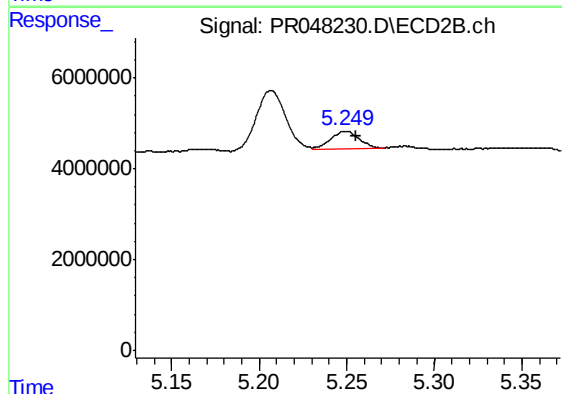
R.T.: 5.207 min
Delta R.T.: -0.005 min
Response: 15540146
Conc: 269.61 ng/ml



#23 AR-1248-3

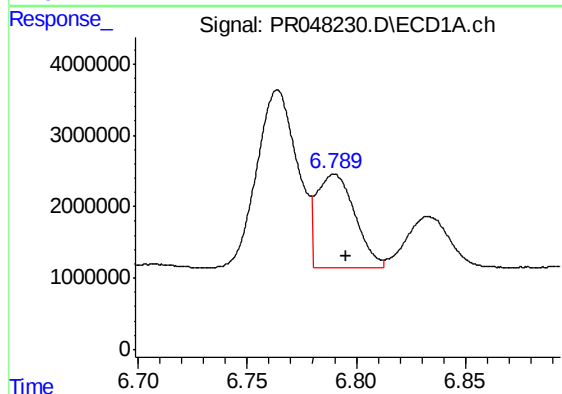
R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 10314225
Conc: 138.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



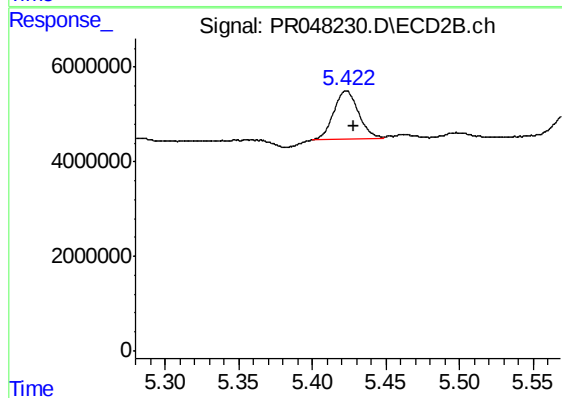
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 4485458
Conc: 63.16 ng/ml



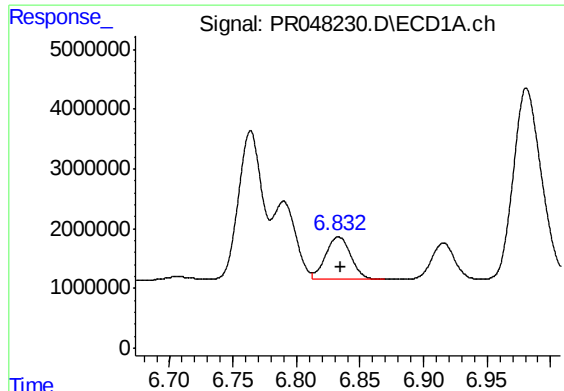
#24 AR-1248-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 15999506
Conc: 177.58 ng/ml



#24 AR-1248-4

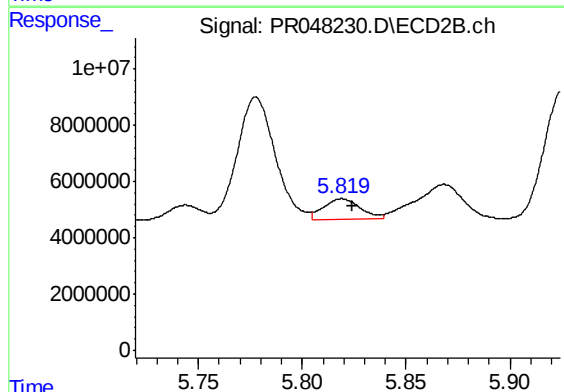
R.T.: 5.423 min
Delta R.T.: -0.005 min
Response: 12249130
Conc: 124.32 ng/ml



#25 AR-1248-5

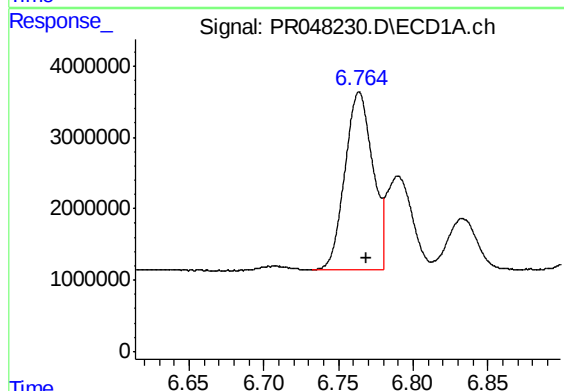
R.T.: 6.833 min
Delta R.T.: -0.002 min
Response: 9906110
Conc: 114.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



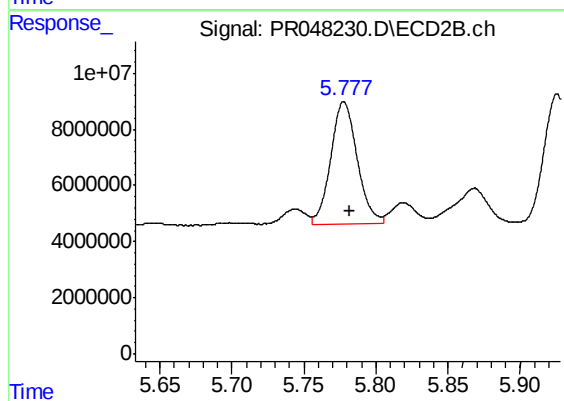
#25 AR-1248-5

R.T.: 5.819 min
Delta R.T.: -0.005 min
Response: 9154639
Conc: 60.75 ng/ml



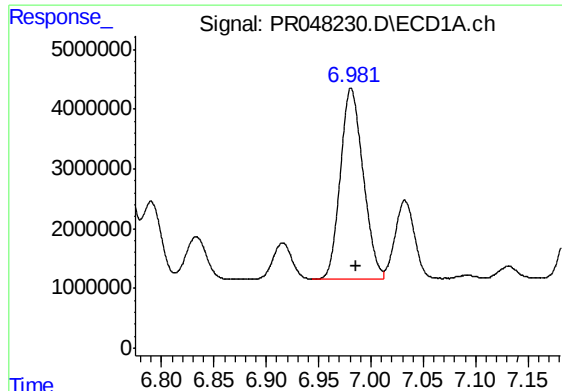
#26 AR-1254-1

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 32326901
Conc: 348.51 ng/ml



#26 AR-1254-1

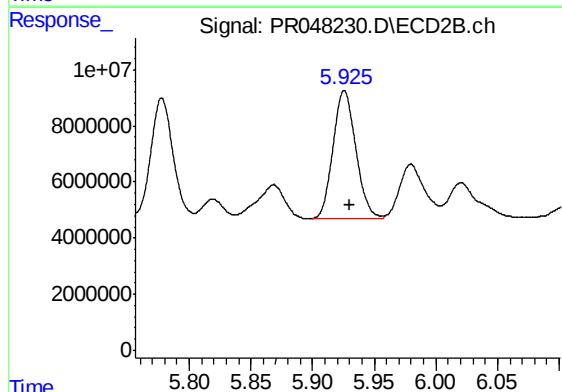
R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 55781127
Conc: 347.69 ng/ml



#27 AR-1254-2

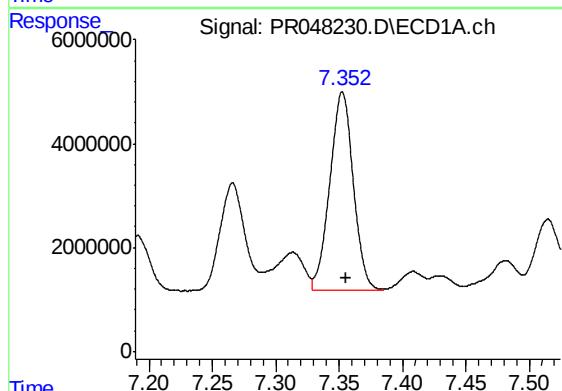
R.T.: 6.981 min
Delta R.T.: -0.005 min
Response: 48356926
Conc: 335.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



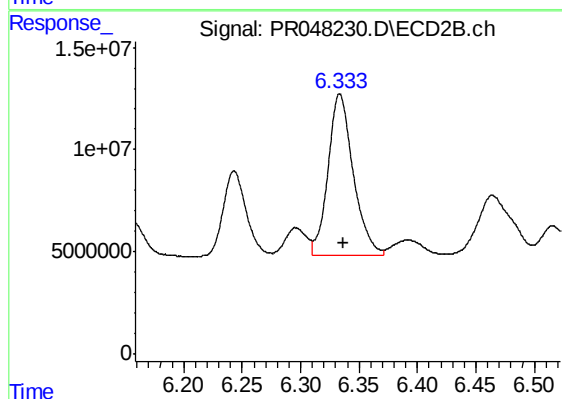
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 58696234
Conc: 358.18 ng/ml



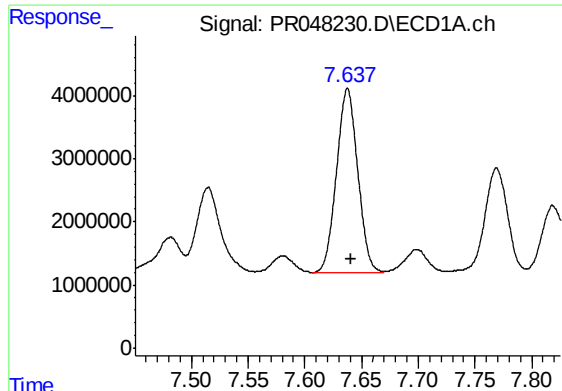
#28 AR-1254-3

R.T.: 7.353 min
Delta R.T.: -0.003 min
Response: 49450293
Conc: 322.50 ng/ml



#28 AR-1254-3

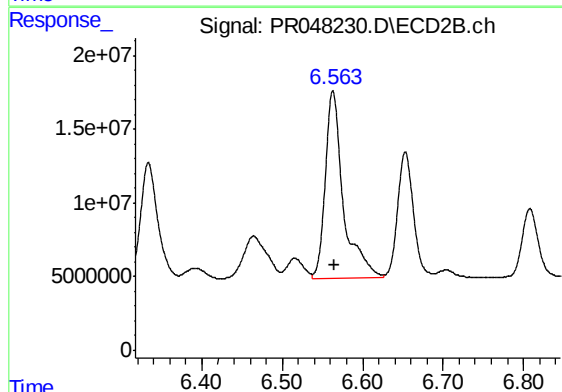
R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 118939008
Conc: 331.03 ng/ml



#29 AR-1254-4

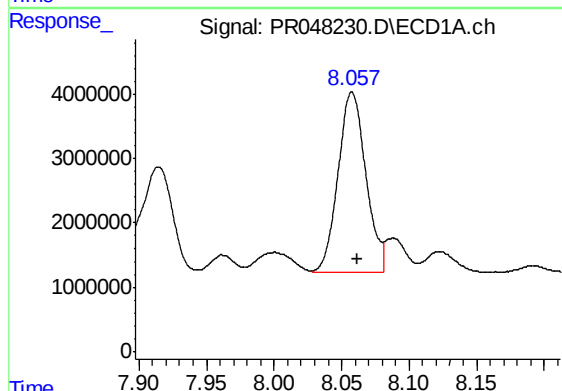
R.T.: 7.638 min
Delta R.T.: -0.003 min
Response: 38001526
Conc: 320.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



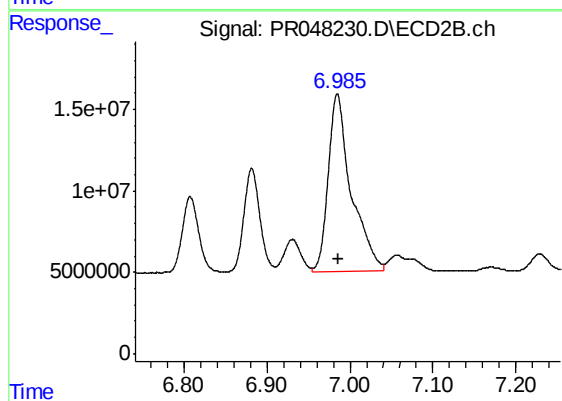
#29 AR-1254-4

R.T.: 6.563 min
Delta R.T.: -0.003 min
Response: 199101617
Conc: 414.58 ng/ml



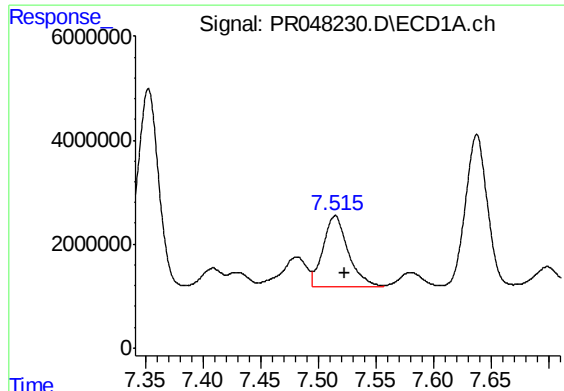
#30 AR-1254-5

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 40090012
Conc: 314.83 ng/ml



#30 AR-1254-5

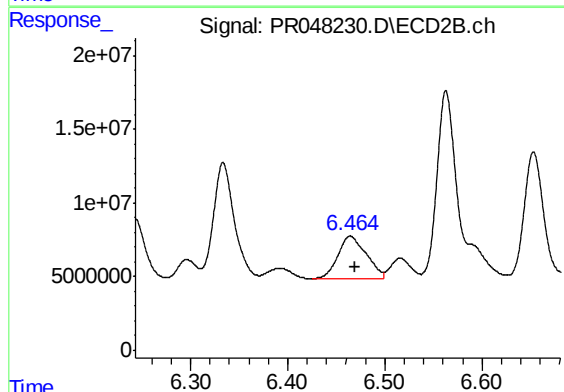
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 209899579
Conc: 337.39 ng/ml



#31 AR-1260-1

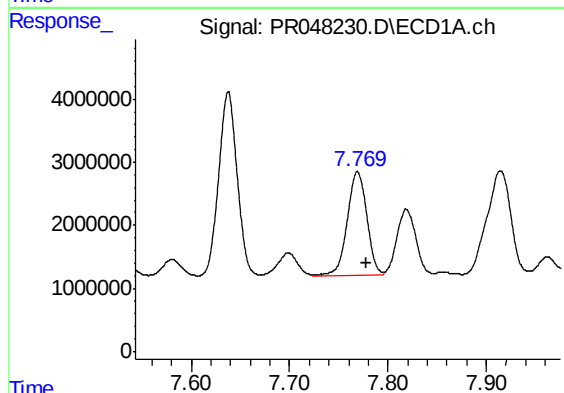
R.T.: 7.515 min
Delta R.T.: -0.008 min
Response: 20389232
Conc: 198.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



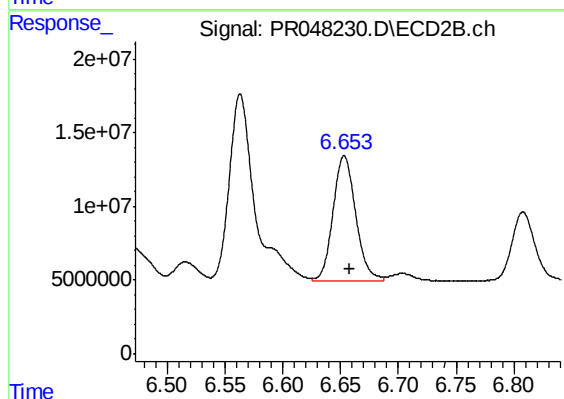
#31 AR-1260-1

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 58629105
Conc: 330.72 ng/ml



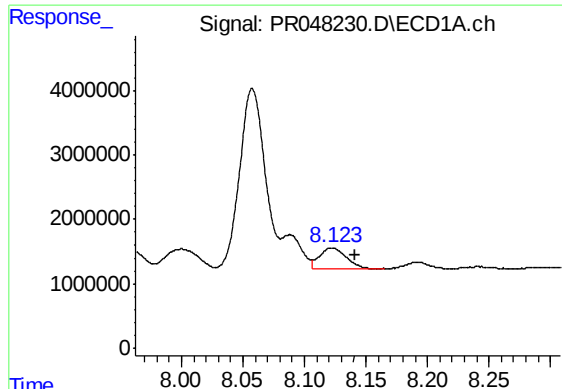
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 22698698
Conc: 178.90 ng/ml



#32 AR-1260-2

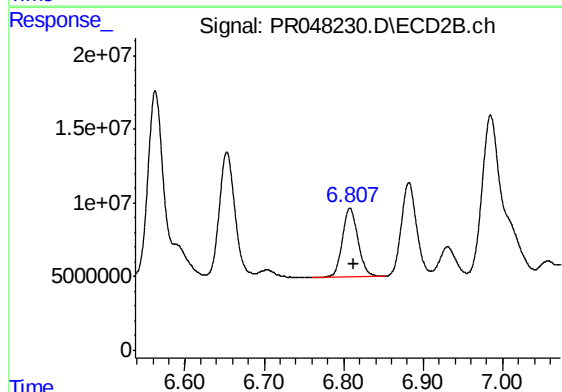
R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 116639656
Conc: 193.75 ng/ml



#33 AR-1260-3

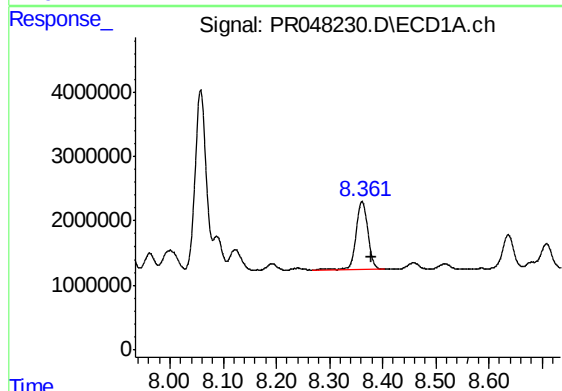
R.T.: 8.122 min
Delta R.T.: -0.018 min
Response: 4707839
Conc: 48.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



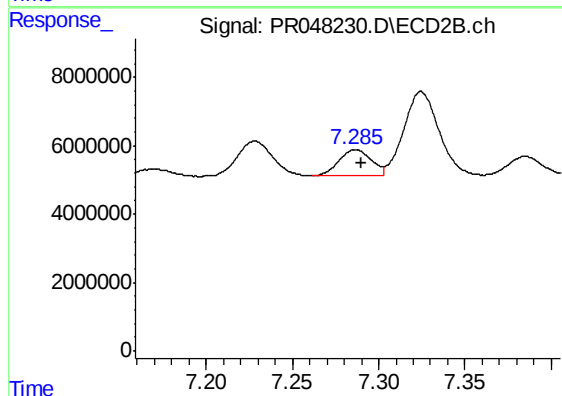
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 63304360
Conc: 171.14 ng/ml



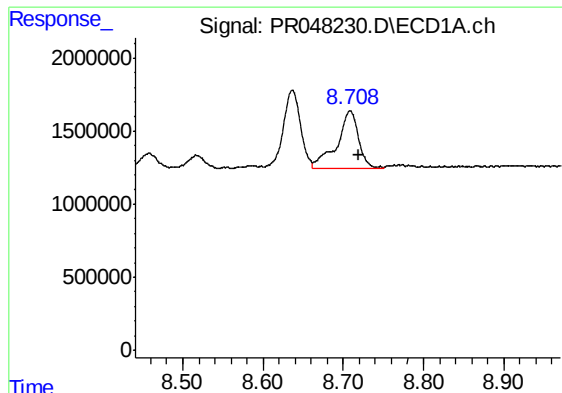
#34 AR-1260-4

R.T.: 8.361 min
Delta R.T.: -0.019 min
Response: 16282213
Conc: 148.81 ng/ml



#34 AR-1260-4

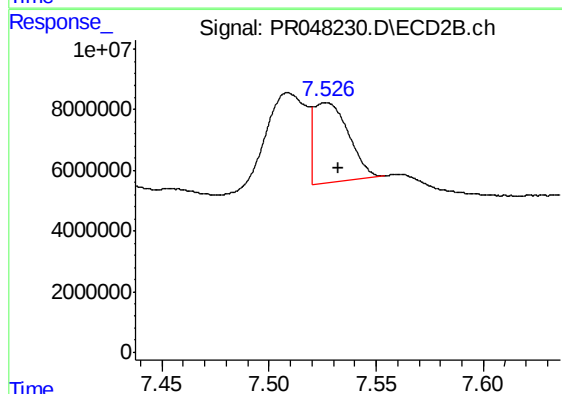
R.T.: 7.287 min
Delta R.T.: -0.003 min
Response: 10080797
Conc: 22.27 ng/ml



#35 AR-1260-5

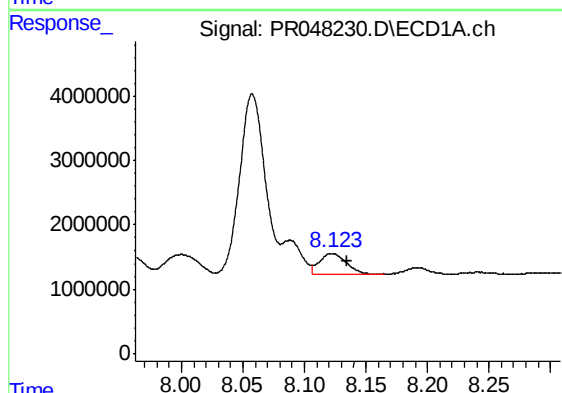
R.T.: 8.709 min
Delta R.T.: -0.011 min
Response: 7311238
Conc: 32.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



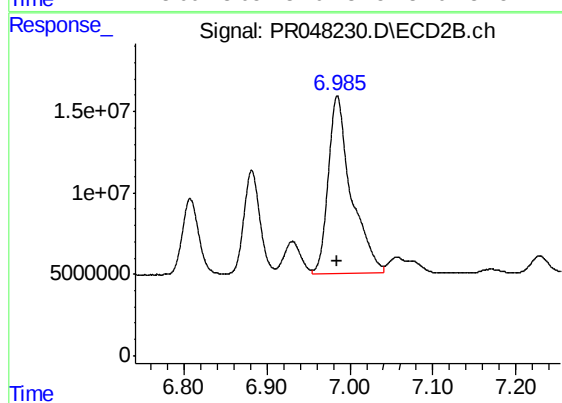
#35 AR-1260-5

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 29497457
Conc: 15.66 ng/ml



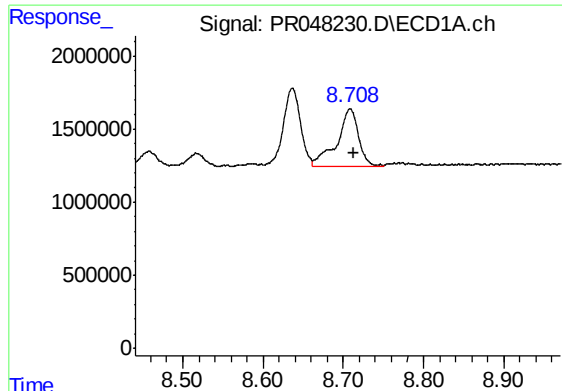
#36 AR-1262-1

R.T.: 8.122 min
Delta R.T.: -0.013 min
Response: 4707839
Conc: 33.48 ng/ml



#36 AR-1262-1

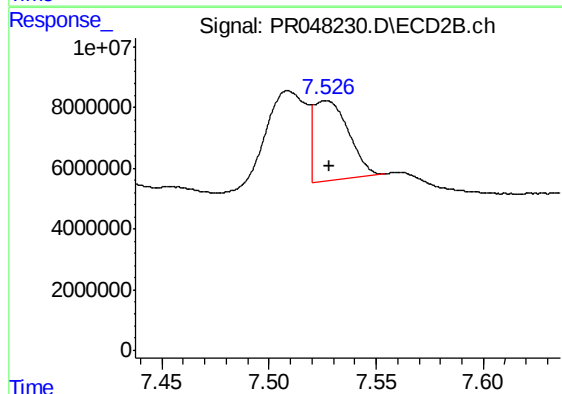
R.T.: 6.985 min
Delta R.T.: 0.000 min
Response: 209899579
Conc: 653.19 ng/ml



#37 AR-1262-2

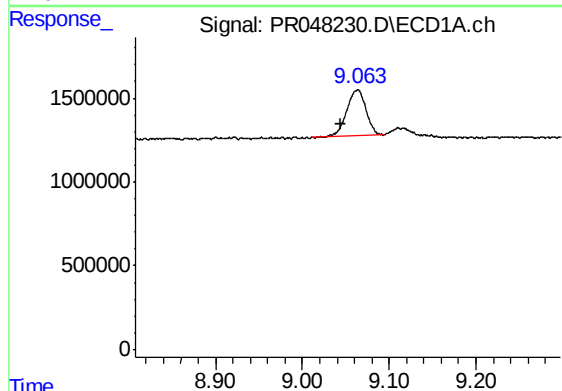
R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 7311238
Conc: 28.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



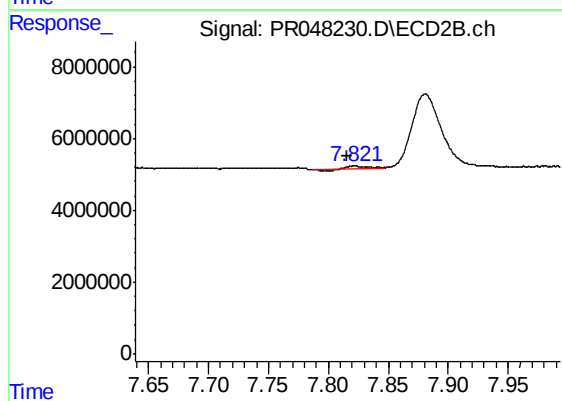
#37 AR-1262-2

R.T.: 7.527 min
Delta R.T.: -0.001 min
Response: 29497457
Conc: 14.19 ng/ml



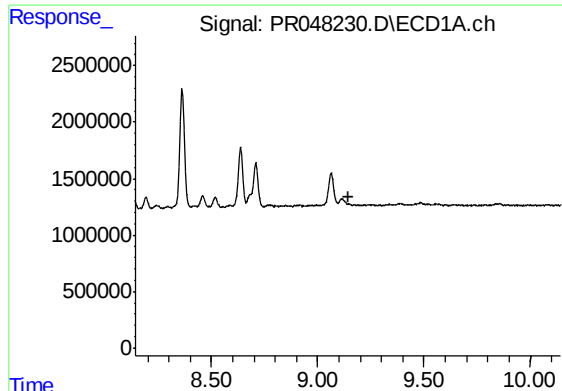
#38 AR-1262-3

R.T.: 9.064 min
Delta R.T.: 0.019 min
Response: 4290616
Conc: 24.64 ng/ml



#38 AR-1262-3

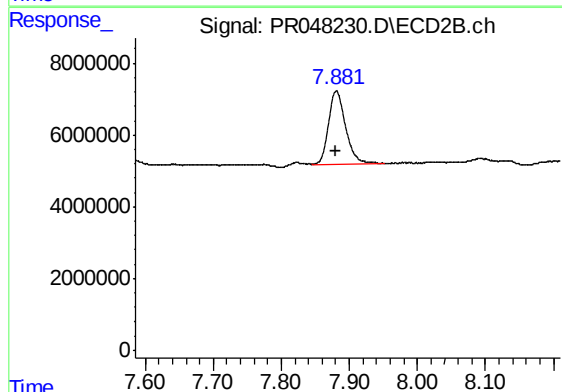
R.T.: 7.822 min
Delta R.T.: 0.007 min
Response: 735452
Conc: 0.89 ng/ml



#39 AR-1262-4

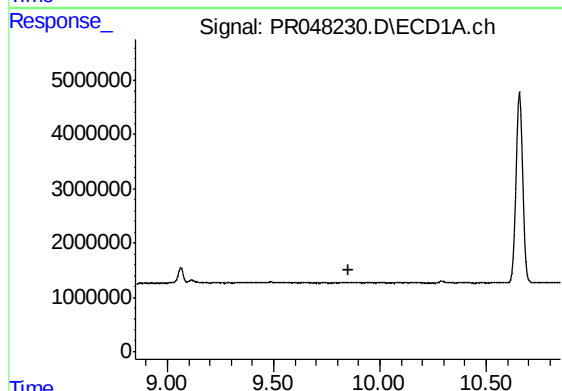
R.T.: 0.000 min
Exp R.T. : 9.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254382



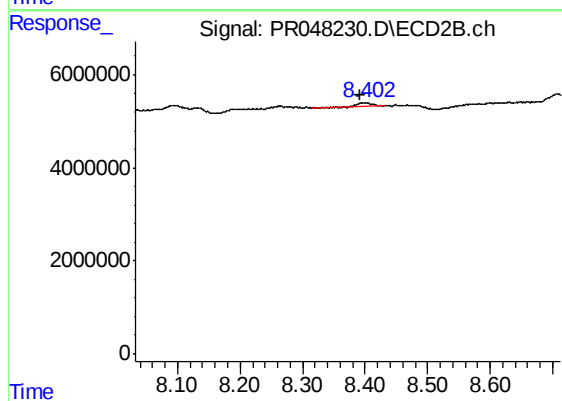
#39 AR-1262-4

R.T.: 7.881 min
Delta R.T.: 0.001 min
Response: 35755612
Conc: 26.71 ng/ml



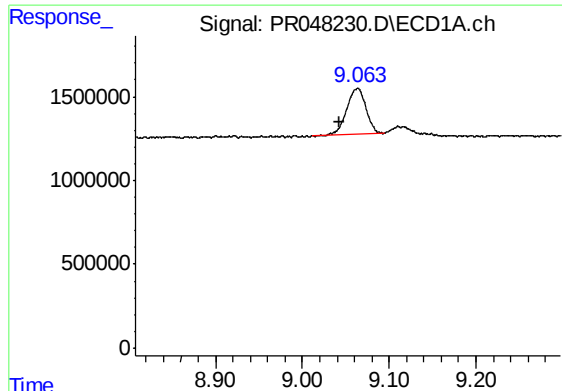
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.850 min
Response: 0
Conc: N.D.



#40 AR-1262-5

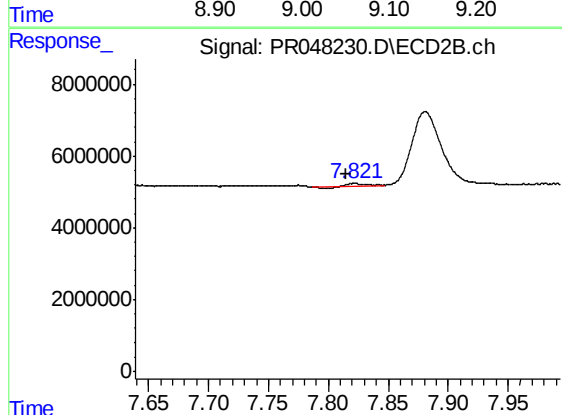
R.T.: 8.402 min
Delta R.T.: 0.011 min
Response: 1352093
Conc: 2.13 ng/ml



#41 AR-1268-1

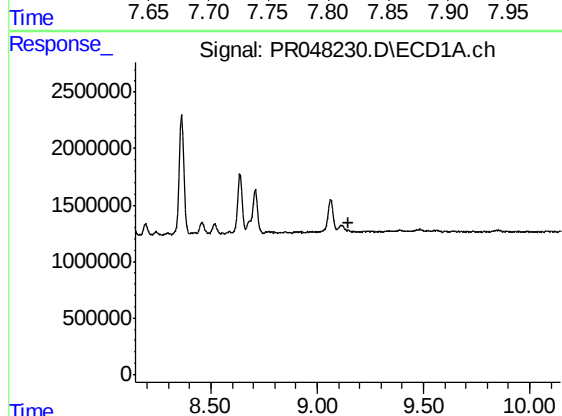
R.T.: 9.064 min
Delta R.T.: 0.020 min
Response: 4290616
Conc: 14.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254382



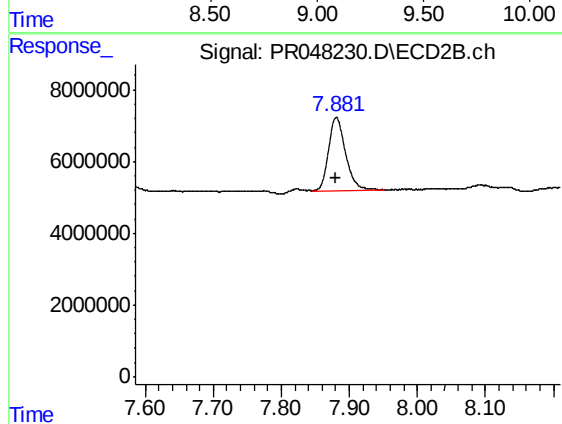
#41 AR-1268-1

R.T.: 7.822 min
Delta R.T.: 0.007 min
Response: 735452
Conc: 0.30 ng/ml



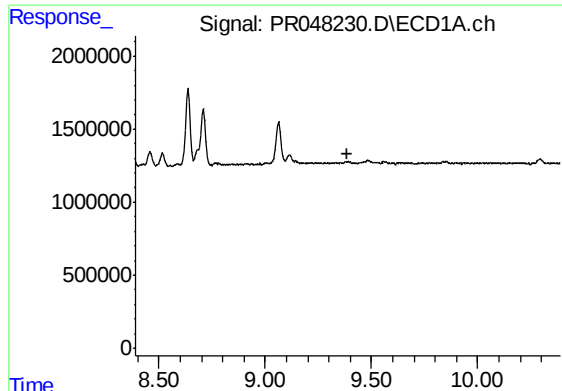
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.145 min
Response: 0
Conc: N.D.



#42 AR-1268-2

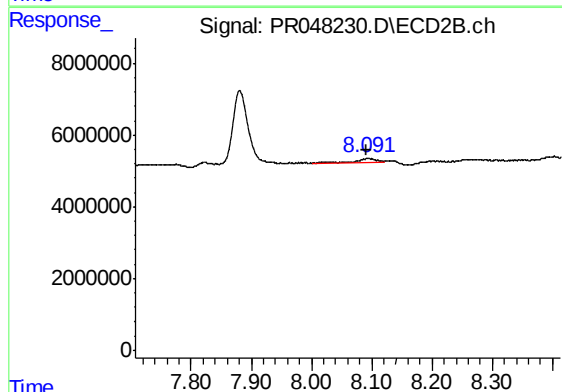
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 35755612
Conc: 17.11 ng/ml



#43 AR-1268-3

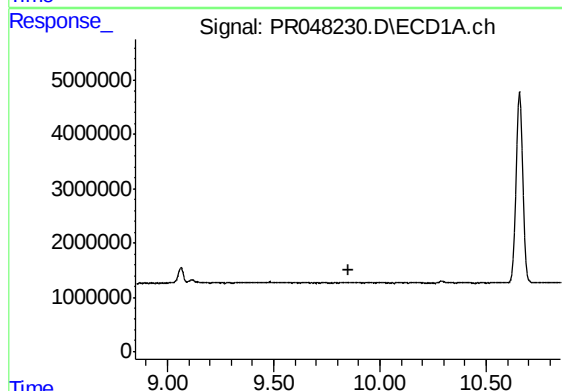
R.T.: 0.000 min
Exp R.T. : 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254382



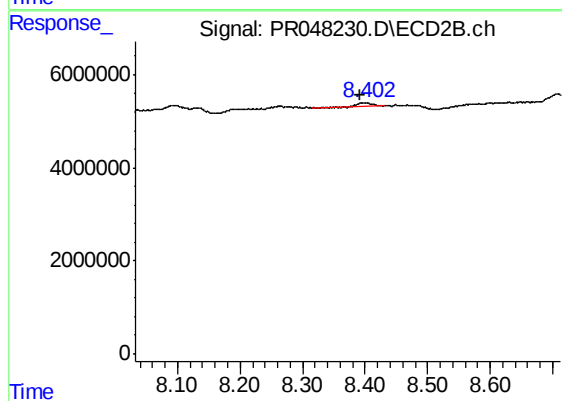
#43 AR-1268-3

R.T.: 8.094 min
Delta R.T.: 0.002 min
Response: 2181441
Conc: 1.17 ng/ml



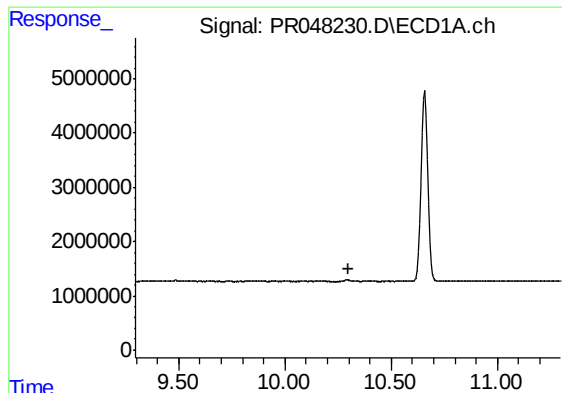
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.



#44 AR-1268-4

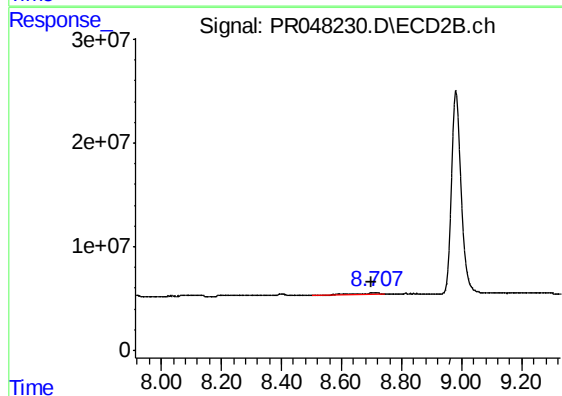
R.T.: 8.402 min
Delta R.T.: 0.011 min
Response: 1352093
Conc: 1.85 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254382



#45 AR-1268-5

R.T.: 8.708 min
Delta R.T.: 0.006 min
Response: 6676895
Conc: 1.24 ng/ml