

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090819\
 Data File : PR040824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2019 16:04
 Operator : SM\AJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254307

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 00:41:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 11:15:07 2019
 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...	4.767	3.994	59711103	329.9E6	23.439	23.109
2)	SA Decachlor...	10.723	9.135	107.8E6	329.3E6	31.400	29.371
Target Compounds							
5)	L1 AR-1016-3	0.000	5.337	0 72002600	N.D.	374.081	#
6)	L1 AR-1016-4	0.000	5.337	0 72002600	N.D.	469.137	#
7)	L1 AR-1016-5	6.425	5.555	15808040	48192833	233.256	219.053
13)	L3 AR-1232-3	0.000	5.337f	0 72002600	N.D.	819.090	#
14)	L3 AR-1232-4	0.000	5.380	0 19249690	N.D.	234.354	#
15)	L3 AR-1232-5	6.217	5.555	26698835	48192833	1116.519	500.034
18)	L4 AR-1242-3	0.000	5.337f	0 72002600	N.D.	407.588	#
19)	L4 AR-1242-4	0.000	5.380	0 19249690	N.D.	108.614	#
20)	L4 AR-1242-5	6.872	5.910	14549459	224.2E6	209.704	837.435
22)	L5 AR-1248-2	6.217	5.337	26698835	72002600	289.172	294.883
23)	L5 AR-1248-3	6.425	5.380	15808040	19249690	153.049	76.115
24)	L5 AR-1248-4	6.829	5.555	22964599	48192833	193.650	145.466
25)	L5 AR-1248-5	6.872	5.952	14549459	28711417	130.564	78.743
26)	L6 AR-1254-1	6.803	5.910	48143740	224.2E6	410.191	427.247
27)	L6 AR-1254-2	7.020	6.058	74977162	201.0E6	407.118	430.024
28)	L6 AR-1254-3	7.390	6.467	78275988	324.3E6	401.218	418.873
29)	L6 AR-1254-4	7.674	6.695	59322779	221.2E6	404.996	419.326
30)	L6 AR-1254-5	8.095	7.116	63994526	266.8E6	417.312	402.824
31)	L7 AR-1260-1	7.552	6.598	30376054	151.8E6	223.724	322.093
32)	L7 AR-1260-2	7.807	6.784	35599552	130.5E6	215.663	215.055
33)	L7 AR-1260-3	8.161	6.941	7665320	120.9E6	59.305	224.369
34)	L7 AR-1260-4	8.402	7.417	24321641	11785341	160.606	24.818
35)	L7 AR-1260-5	8.752	7.655	7540543	28982583	24.079	22.365
36)	L8 AR-1262-1	8.161	7.188	7665320	25842725	42.364	35.901
37)	L8 AR-1262-2	8.752	7.655	7540543	28982583	23.232	22.311
38)	L8 AR-1262-3	9.109f	8.006f	6489979	29145640	29.985	58.133
39)	L8 AR-1262-4	9.109f	8.006	6489979	29145640	40.642	31.490
41)	L9 AR-1268-1	9.109f	8.006f	6489979	29145640	14.603	16.895
42)	L9 AR-1268-2	9.109f	8.006	6489979	29145640	16.109	17.966

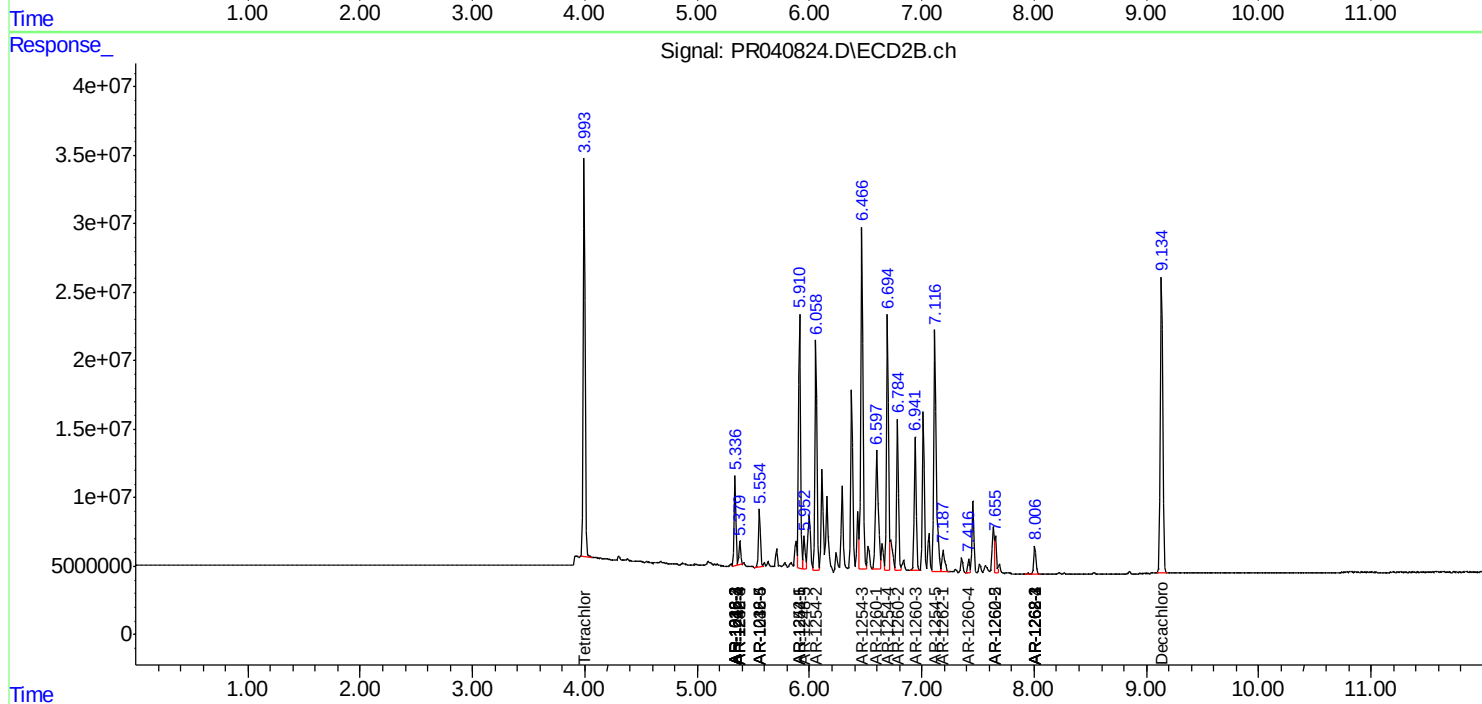
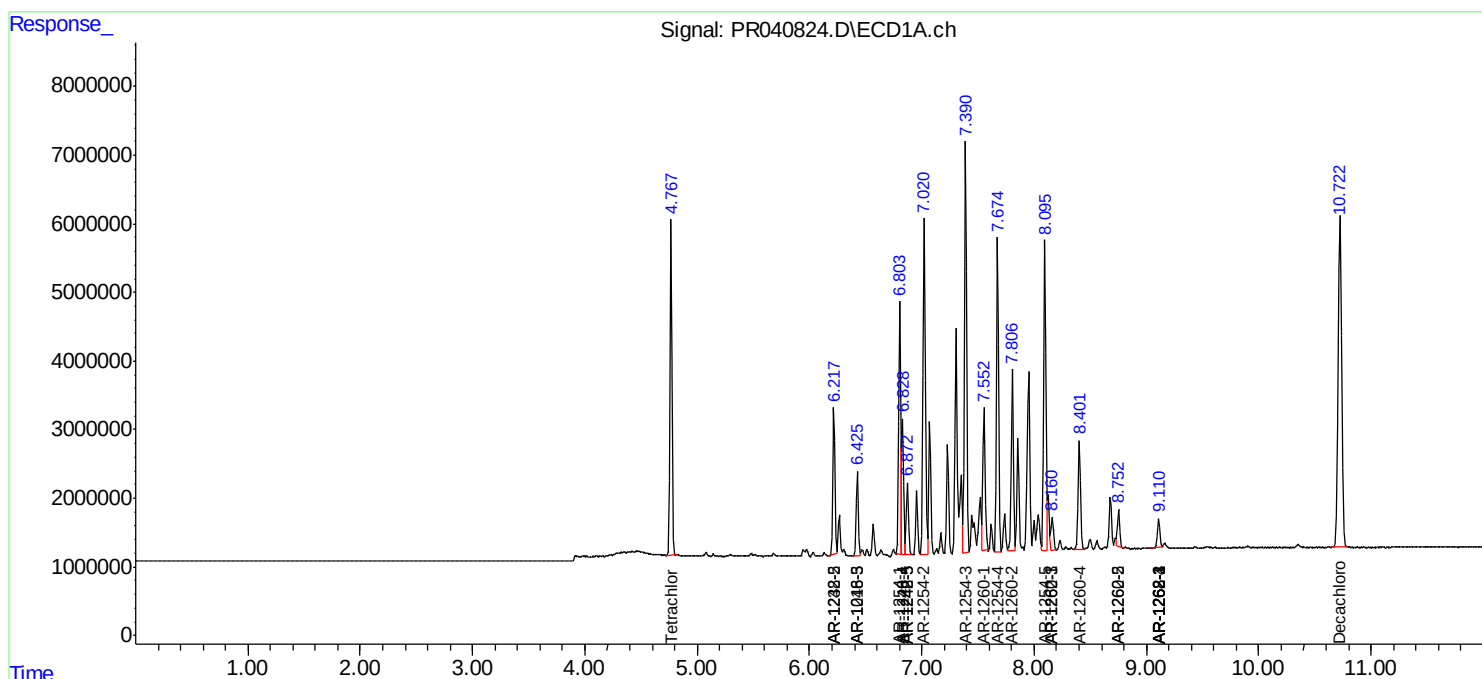
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

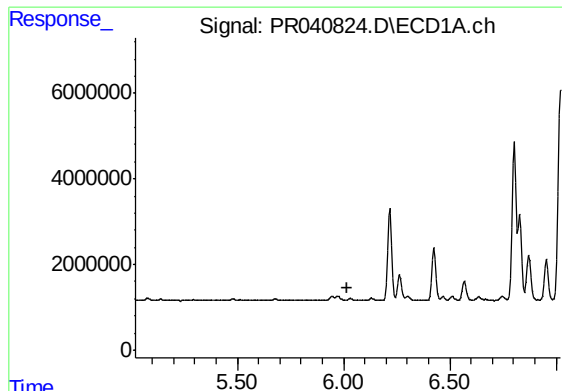
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090819\
Data File : PR040824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2019 16:04
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR1254307

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 00:41:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 11:15:07 2019
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

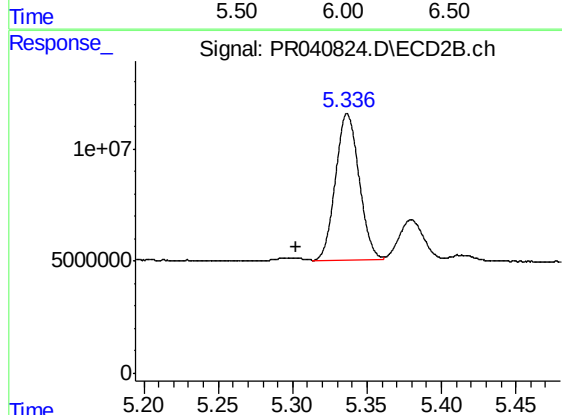




#5 AR-1016-3

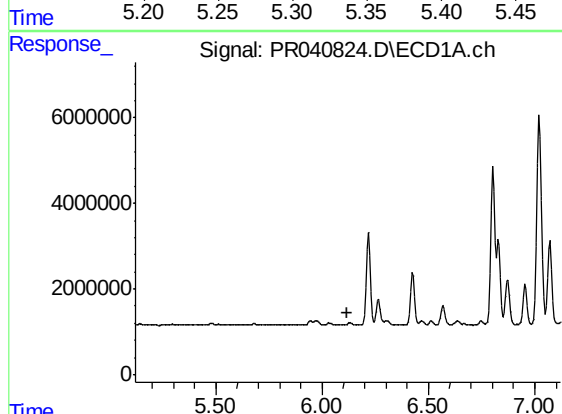
R.T.: 0.000 min
Exp R.T. : 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254307



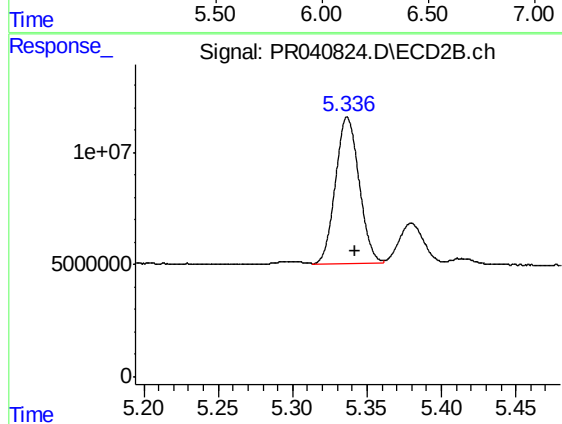
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: 0.034 min
Response: 72002600
Conc: 374.08 ng/ml



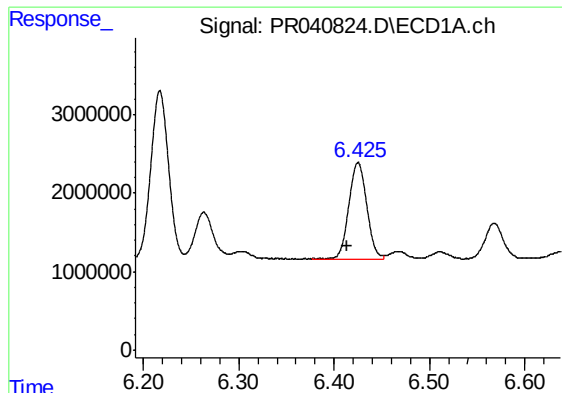
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



#6 AR-1016-4

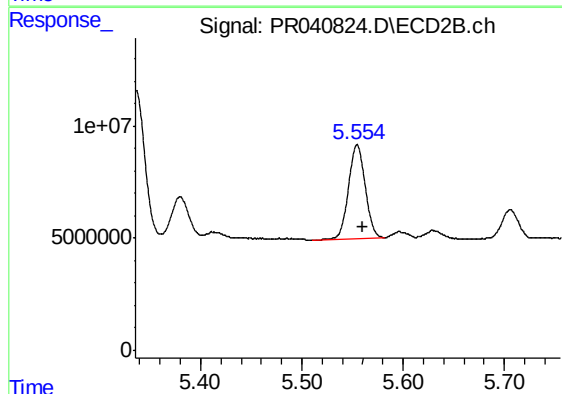
R.T.: 5.337 min
Delta R.T.: -0.005 min
Response: 72002600
Conc: 469.14 ng/ml



#7 AR-1016-5

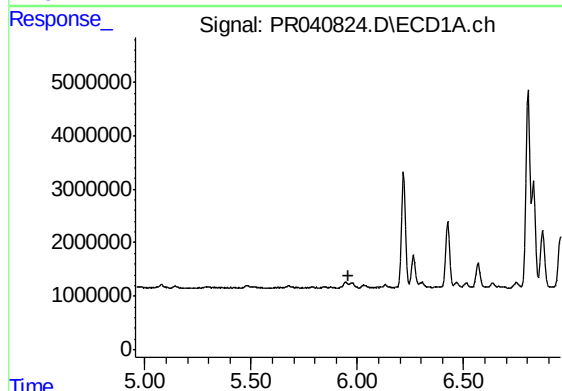
R.T.: 6.425 min
Delta R.T.: 0.011 min
Response: 15808040
Conc: 233.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



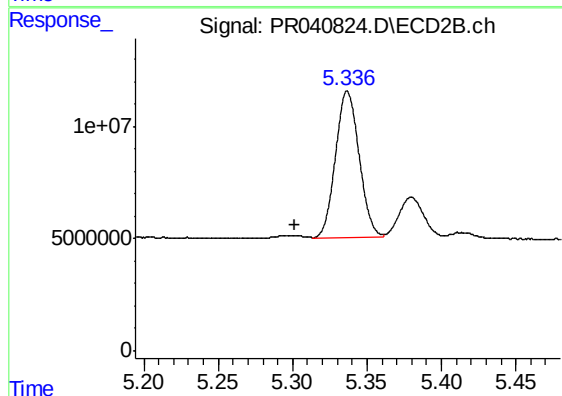
#7 AR-1016-5

R.T.: 5.555 min
Delta R.T.: -0.005 min
Response: 48192833
Conc: 219.05 ng/ml



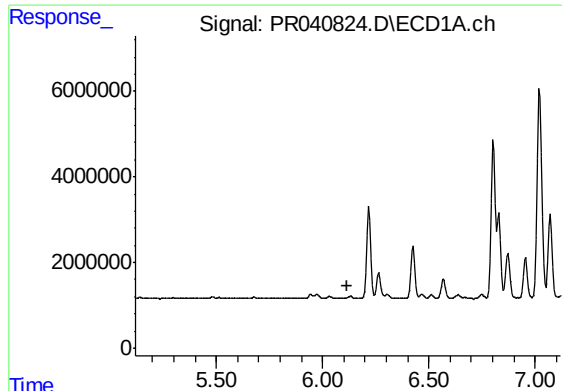
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.956 min
Response: 0
Conc: N.D.



#13 AR-1232-3

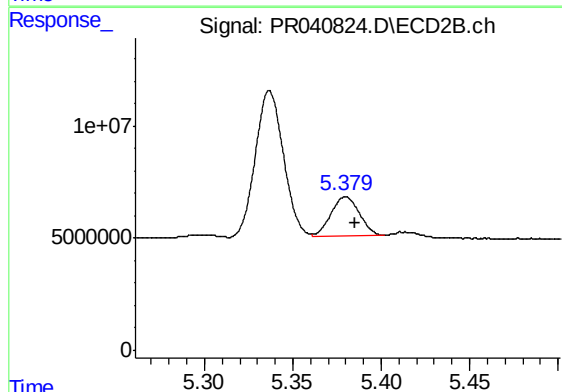
R.T.: 5.337 min
Delta R.T.: 0.036 min
Response: 72002600
Conc: 819.09 ng/ml



#14 AR-1232-4

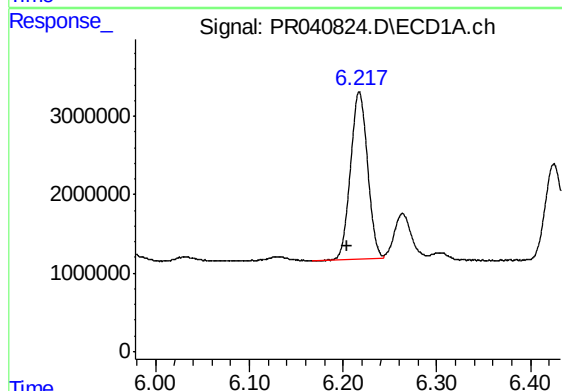
R.T.: 0.000 min
Exp R.T.: 6.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254307



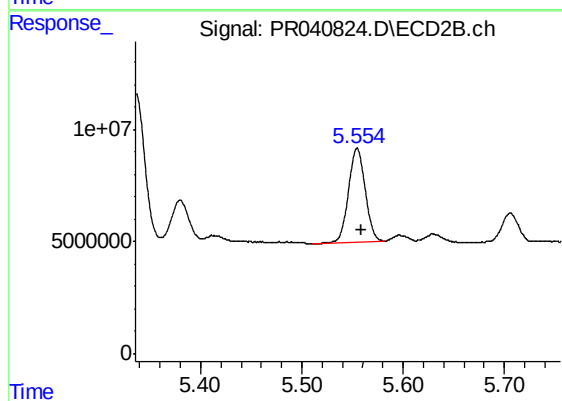
#14 AR-1232-4

R.T.: 5.380 min
Delta R.T.: -0.005 min
Response: 19249690
Conc: 234.35 ng/ml



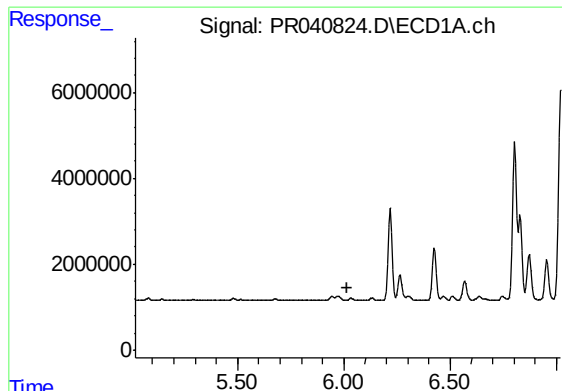
#15 AR-1232-5

R.T.: 6.217 min
Delta R.T.: 0.013 min
Response: 26698835
Conc: 1116.52 ng/ml



#15 AR-1232-5

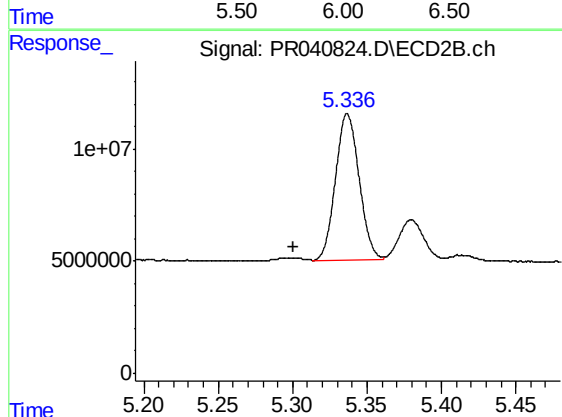
R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 48192833
Conc: 500.03 ng/ml



#18 AR-1242-3

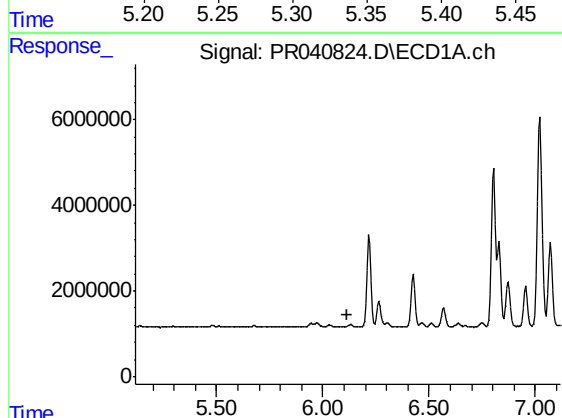
R.T.: 0.000 min
Exp R.T.: 6.019 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1254307



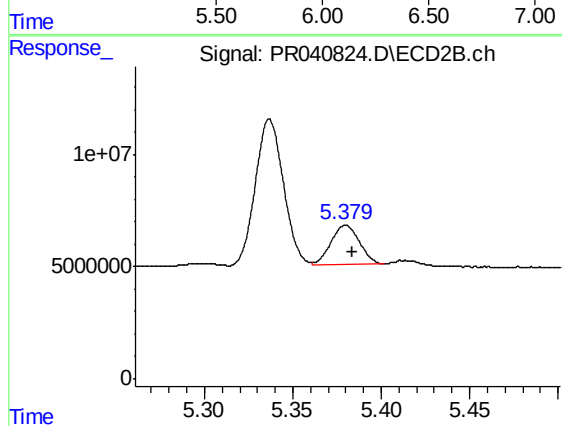
#18 AR-1242-3

R.T.: 5.337 min
Delta R.T.: 0.036 min
Response: 72002600
Conc: 407.59 ng/ml



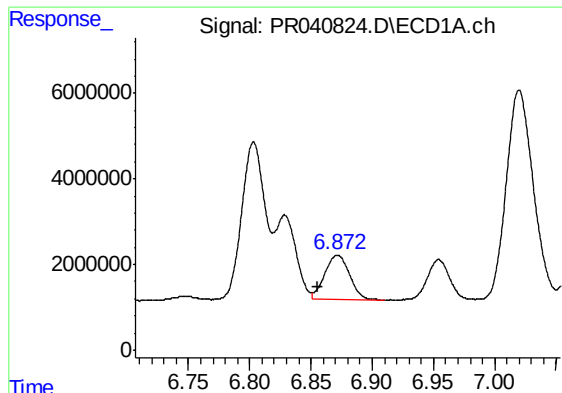
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.118 min
Response: 0
Conc: N.D.



#19 AR-1242-4

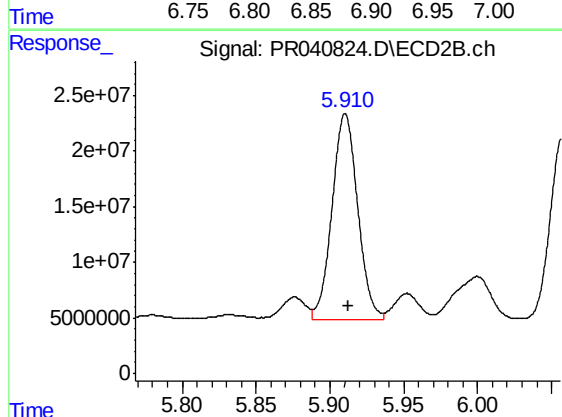
R.T.: 5.380 min
Delta R.T.: -0.004 min
Response: 19249690
Conc: 108.61 ng/ml



#20 AR-1242-5

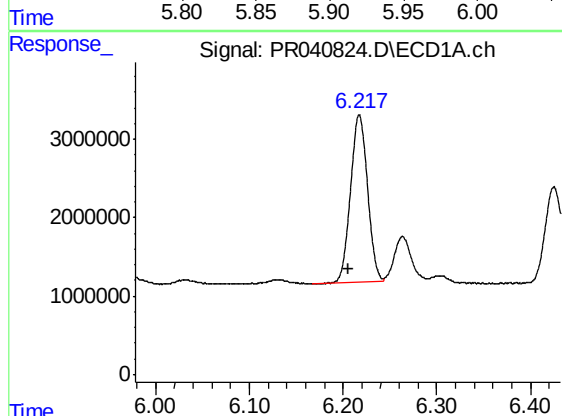
R.T.: 6.872 min
Delta R.T.: 0.016 min
Response: 14549459
Conc: 209.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



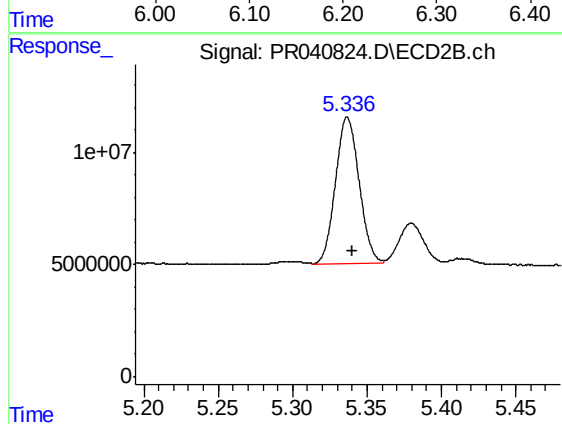
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 224164061
Conc: 837.43 ng/ml



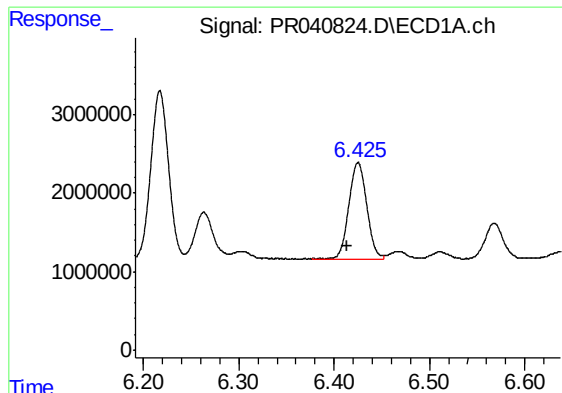
#22 AR-1248-2

R.T.: 6.217 min
Delta R.T.: 0.011 min
Response: 26698835
Conc: 289.17 ng/ml



#22 AR-1248-2

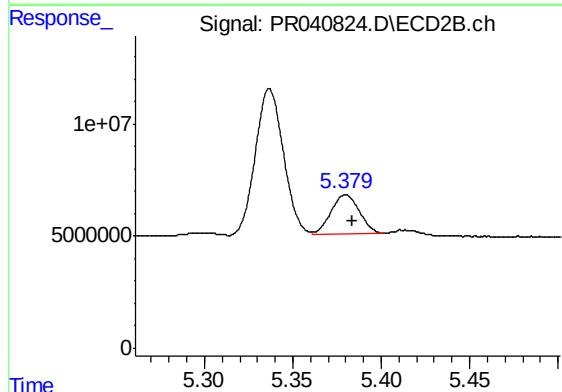
R.T.: 5.337 min
Delta R.T.: -0.003 min
Response: 72002600
Conc: 294.88 ng/ml



#23 AR-1248-3

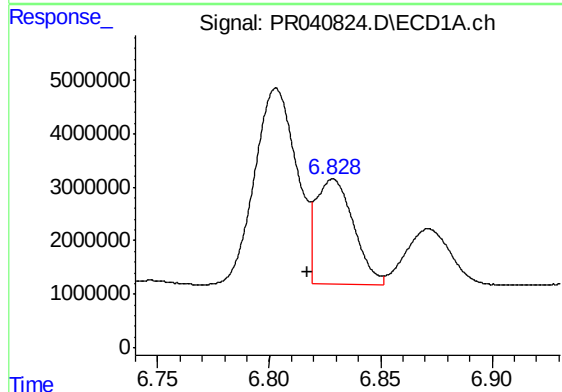
R.T.: 6.425 min
Delta R.T.: 0.012 min
Response: 15808040
Conc: 153.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



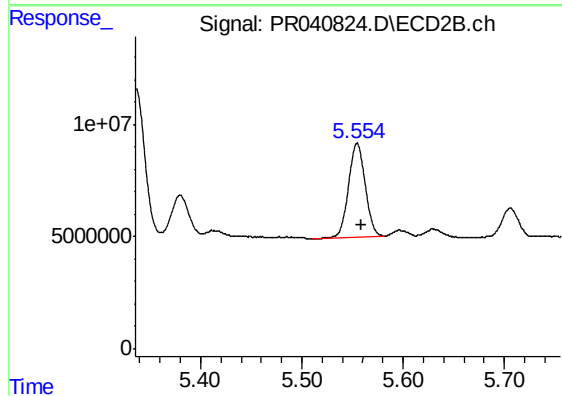
#23 AR-1248-3

R.T.: 5.380 min
Delta R.T.: -0.004 min
Response: 19249690
Conc: 76.12 ng/ml



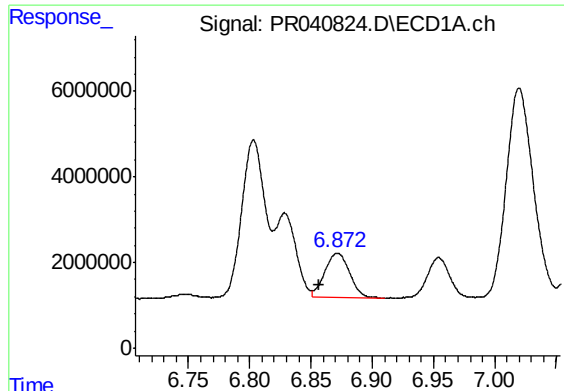
#24 AR-1248-4

R.T.: 6.829 min
Delta R.T.: 0.011 min
Response: 22964599
Conc: 193.65 ng/ml



#24 AR-1248-4

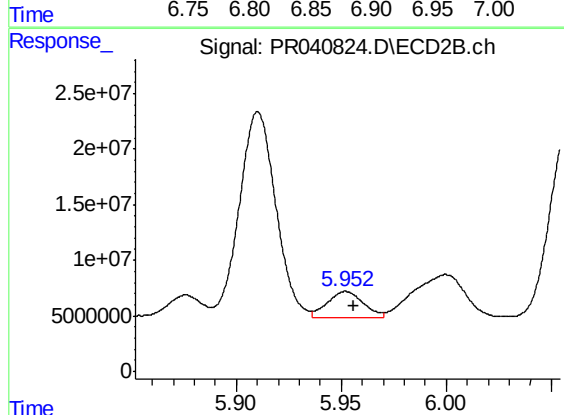
R.T.: 5.555 min
Delta R.T.: -0.004 min
Response: 48192833
Conc: 145.47 ng/ml



#25 AR-1248-5

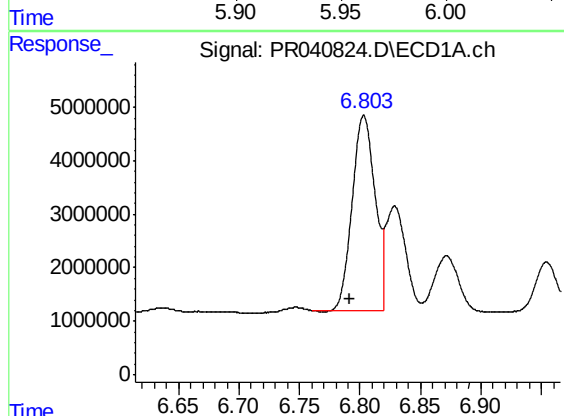
R.T.: 6.872 min
Delta R.T.: 0.015 min
Response: 14549459
Conc: 130.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



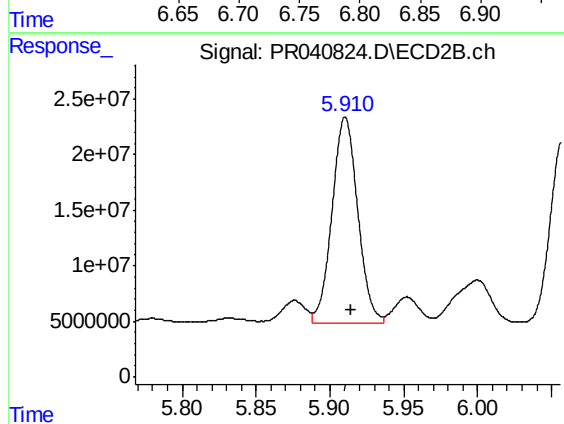
#25 AR-1248-5

R.T.: 5.952 min
Delta R.T.: -0.004 min
Response: 28711417
Conc: 78.74 ng/ml



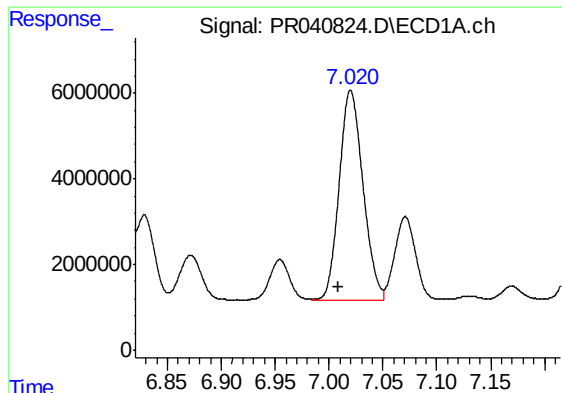
#26 AR-1254-1

R.T.: 6.803 min
Delta R.T.: 0.012 min
Response: 48143740
Conc: 410.19 ng/ml



#26 AR-1254-1

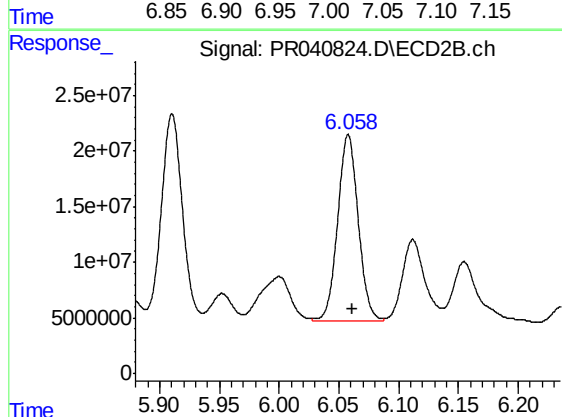
R.T.: 5.910 min
Delta R.T.: -0.004 min
Response: 224164061
Conc: 427.25 ng/ml



#27 AR-1254-2

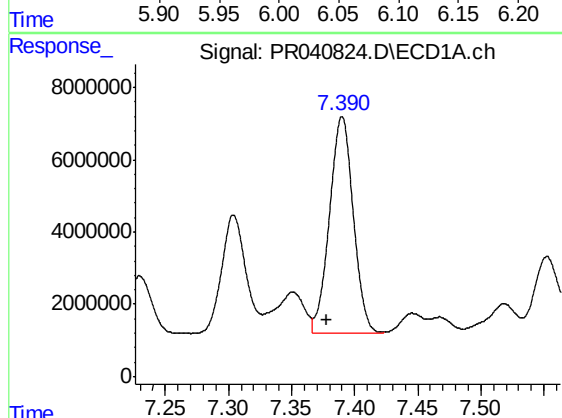
R.T.: 7.020 min
Delta R.T.: 0.011 min
Response: 74977162
Conc: 407.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



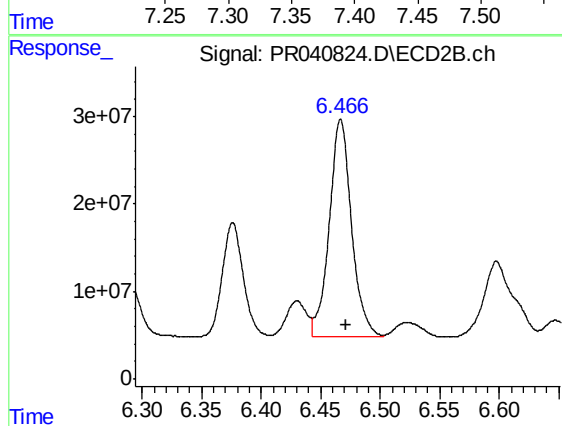
#27 AR-1254-2

R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 201032325
Conc: 430.02 ng/ml



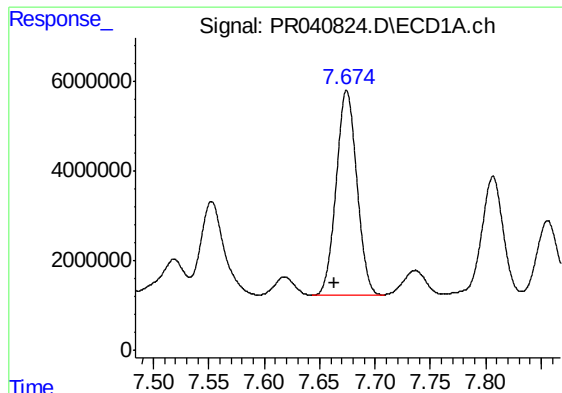
#28 AR-1254-3

R.T.: 7.390 min
Delta R.T.: 0.012 min
Response: 78275988
Conc: 401.22 ng/ml



#28 AR-1254-3

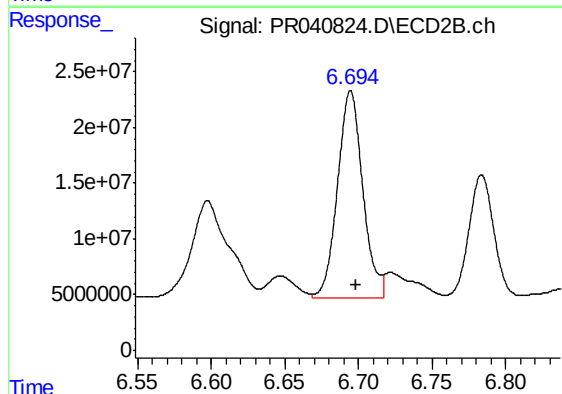
R.T.: 6.467 min
Delta R.T.: -0.004 min
Response: 324256847
Conc: 418.87 ng/ml



#29 AR-1254-4

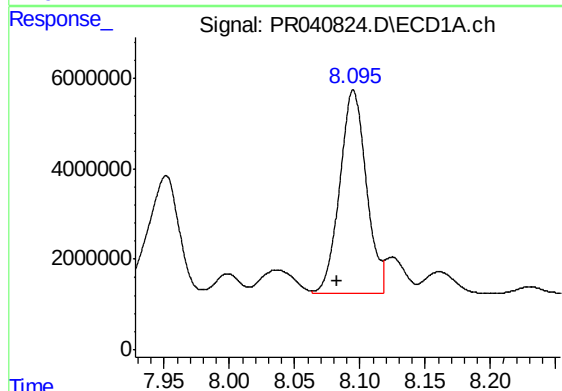
R.T.: 7.674 min
Delta R.T.: 0.011 min
Response: 59322779
Conc: 405.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



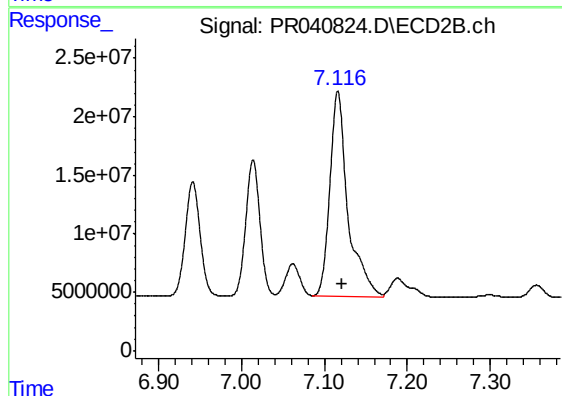
#29 AR-1254-4

R.T.: 6.695 min
Delta R.T.: -0.004 min
Response: 221184422
Conc: 419.33 ng/ml



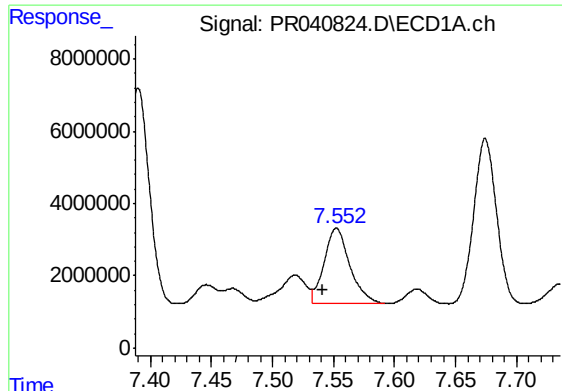
#30 AR-1254-5

R.T.: 8.095 min
Delta R.T.: 0.012 min
Response: 63994526
Conc: 417.31 ng/ml



#30 AR-1254-5

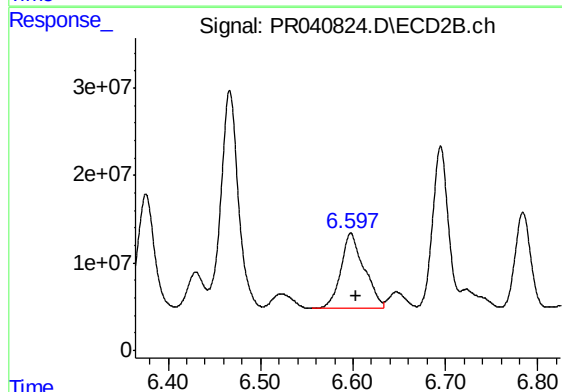
R.T.: 7.116 min
Delta R.T.: -0.005 min
Response: 266788805
Conc: 402.82 ng/ml



#31 AR-1260-1

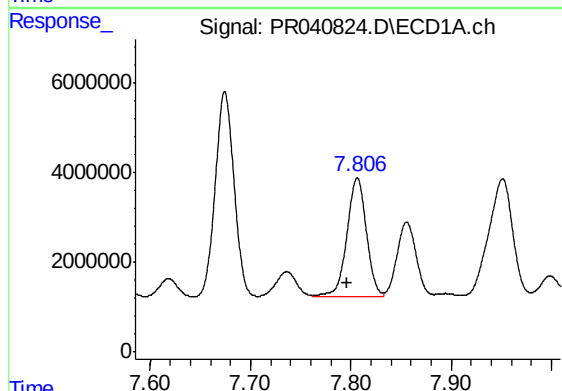
R.T.: 7.552 min
Delta R.T.: 0.011 min
Response: 30376054
Conc: 223.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



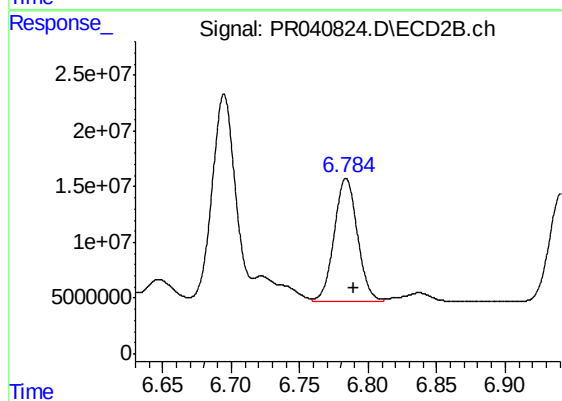
#31 AR-1260-1

R.T.: 6.598 min
Delta R.T.: -0.006 min
Response: 151795207
Conc: 322.09 ng/ml



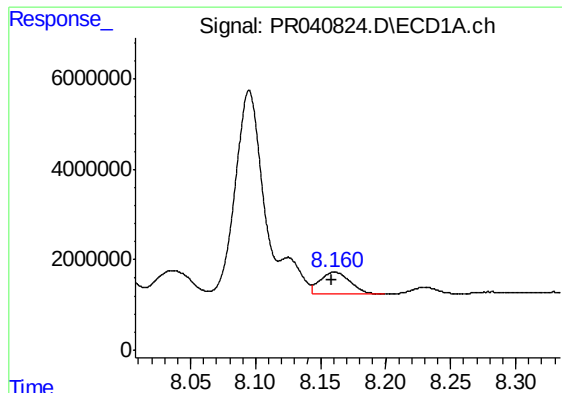
#32 AR-1260-2

R.T.: 7.807 min
Delta R.T.: 0.010 min
Response: 35599552
Conc: 215.66 ng/ml



#32 AR-1260-2

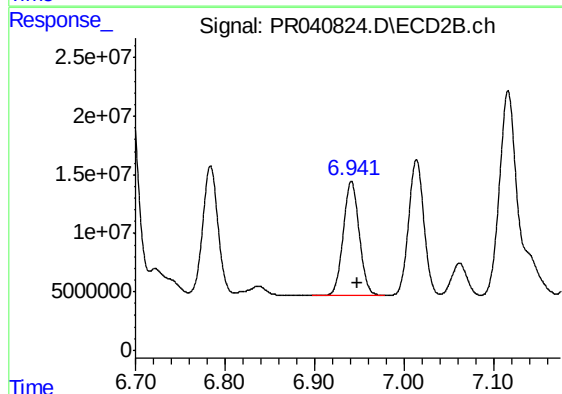
R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 130508228
Conc: 215.06 ng/ml



#33 AR-1260-3

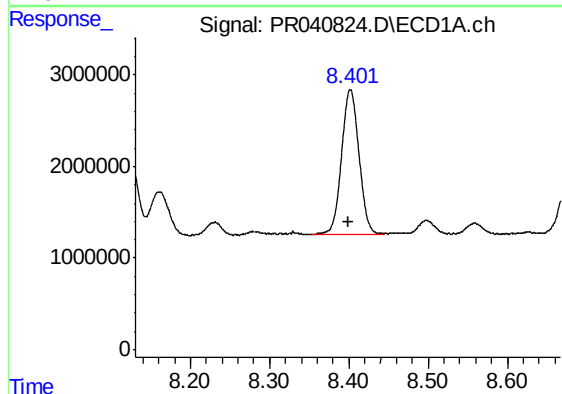
R.T.: 8.161 min
Delta R.T.: 0.002 min
Response: 7665320
Conc: 59.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



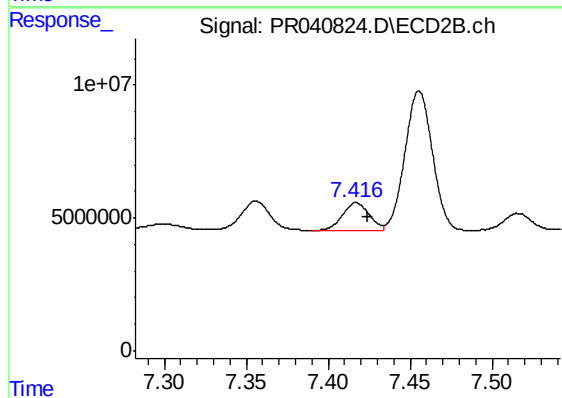
#33 AR-1260-3

R.T.: 6.941 min
Delta R.T.: -0.006 min
Response: 120889044
Conc: 224.37 ng/ml



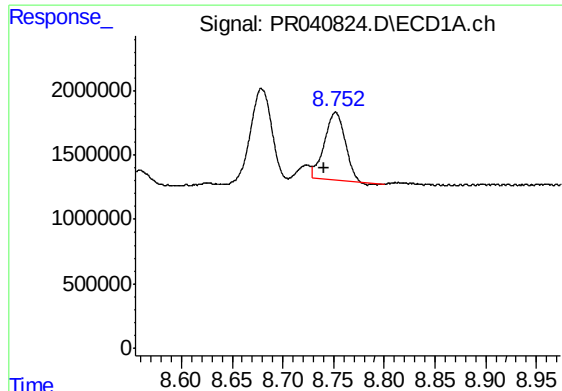
#34 AR-1260-4

R.T.: 8.402 min
Delta R.T.: 0.002 min
Response: 24321641
Conc: 160.61 ng/ml



#34 AR-1260-4

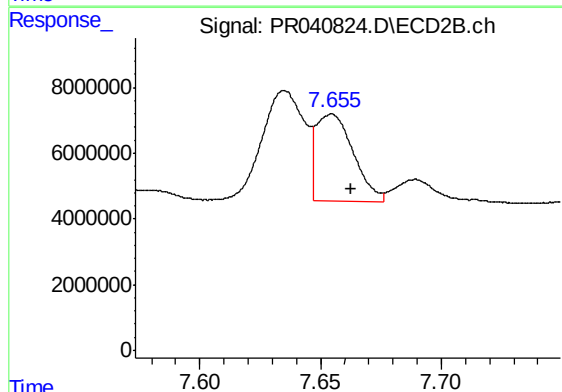
R.T.: 7.417 min
Delta R.T.: -0.007 min
Response: 11785341
Conc: 24.82 ng/ml



#35 AR-1260-5

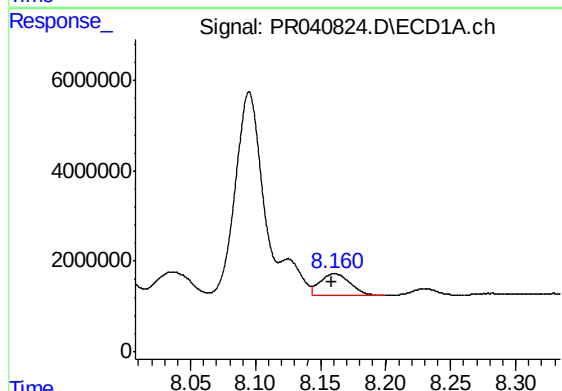
R.T.: 8.752 min
Delta R.T.: 0.011 min
Response: 7540543
Conc: 24.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



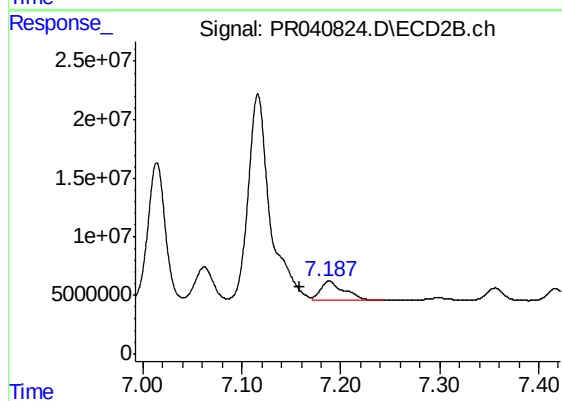
#35 AR-1260-5

R.T.: 7.655 min
Delta R.T.: -0.008 min
Response: 28982583
Conc: 22.37 ng/ml



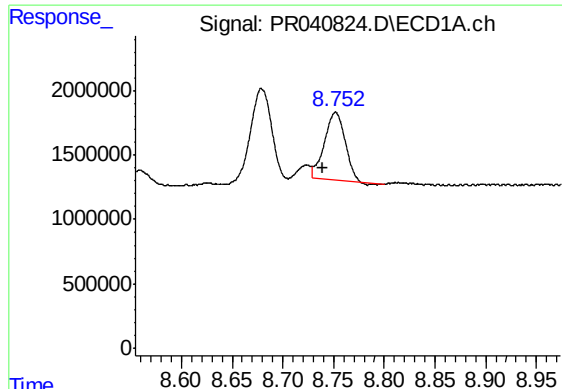
#36 AR-1262-1

R.T.: 8.161 min
Delta R.T.: 0.002 min
Response: 7665320
Conc: 42.36 ng/ml



#36 AR-1262-1

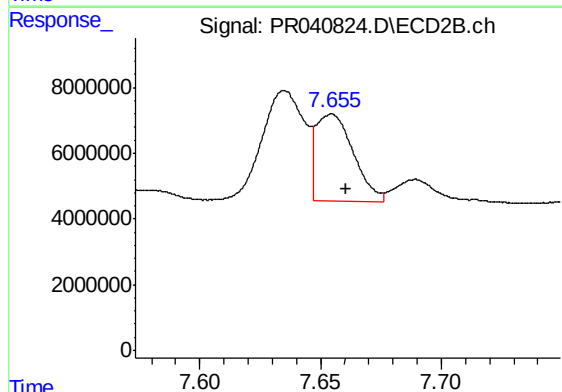
R.T.: 7.188 min
Delta R.T.: 0.029 min
Response: 25842725
Conc: 35.90 ng/ml



#37 AR-1262-2

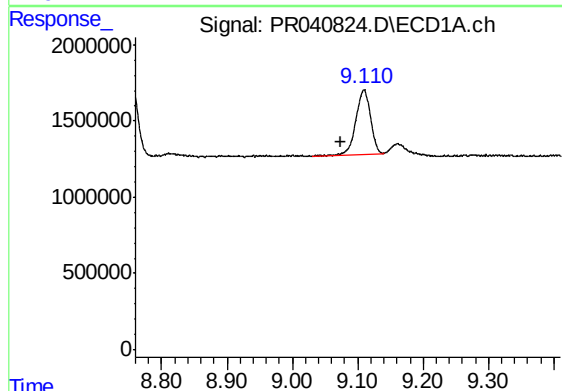
R.T.: 8.752 min
Delta R.T.: 0.013 min
Response: 7540543
Conc: 23.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



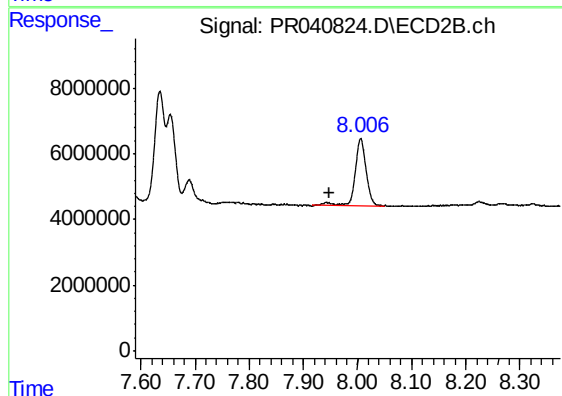
#37 AR-1262-2

R.T.: 7.655 min
Delta R.T.: -0.006 min
Response: 28982583
Conc: 22.31 ng/ml



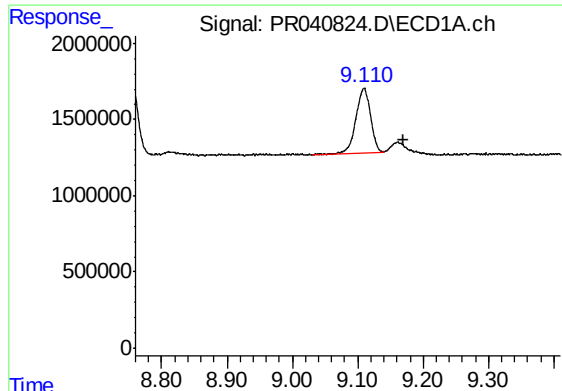
#38 AR-1262-3

R.T.: 9.109 min
Delta R.T.: 0.036 min
Response: 6489979
Conc: 29.99 ng/ml



#38 AR-1262-3

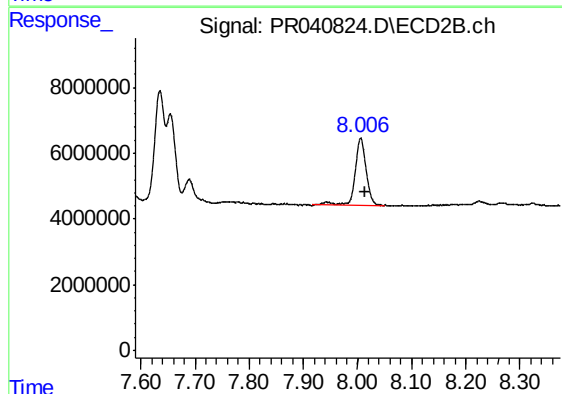
R.T.: 8.006 min
Delta R.T.: 0.057 min
Response: 29145640
Conc: 58.13 ng/ml



#39 AR-1262-4

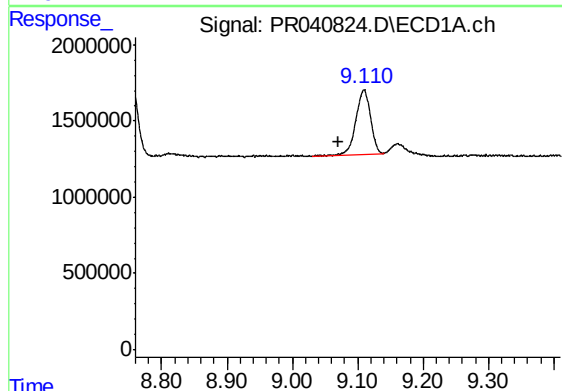
R.T.: 9.109 min
Delta R.T.: -0.061 min
Response: 6489979
Conc: 40.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



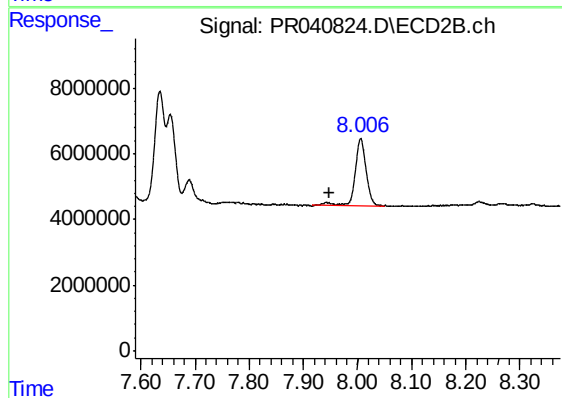
#39 AR-1262-4

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 29145640
Conc: 31.49 ng/ml



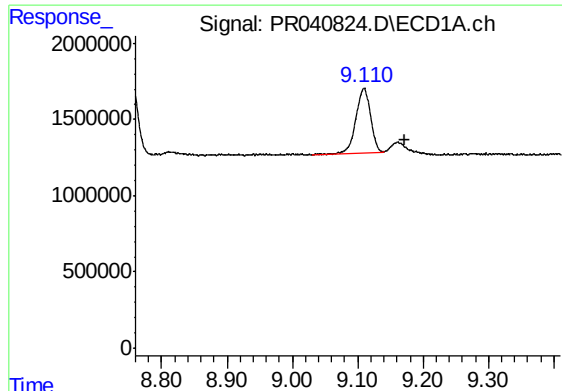
#41 AR-1268-1

R.T.: 9.109 min
Delta R.T.: 0.039 min
Response: 6489979
Conc: 14.60 ng/ml



#41 AR-1268-1

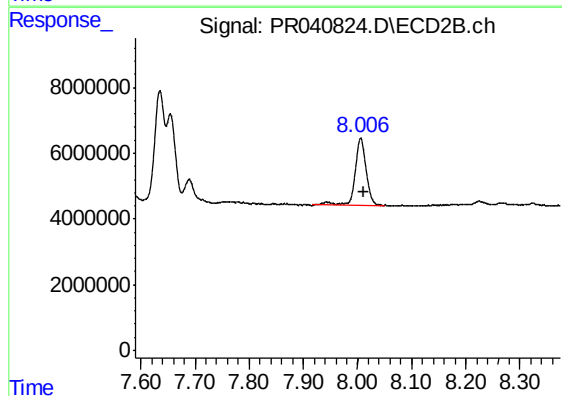
R.T.: 8.006 min
Delta R.T.: 0.058 min
Response: 29145640
Conc: 16.89 ng/ml



#42 AR-1268-2

R.T.: 9.109 min
Delta R.T.: -0.062 min
Response: 6489979
Conc: 16.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254307



#42 AR-1268-2

R.T.: 8.006 min
Delta R.T.: -0.006 min
Response: 29145640
Conc: 17.97 ng/ml