

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
 Data File : PR035463.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2019 02:17
 Operator : SM\SJ
 Sample : K1492-19DL 50X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CB5C1DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 03:40:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Feb 02 01:45:00 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...	4.425	0.000	807636	0	0.521	N.D. #
2)	SA Decachlor...	10.101	8.379	2403507	3824643	1.088	0.669 #
Target Compounds							
3)	L1 AR-1016-1	5.591	0.000	938113	0	9.622	N.D. #
4)	L1 AR-1016-2	5.624	0.000	492212	0	3.376	N.D. #
5)	L1 AR-1016-3	5.684	0.000	661393	0	7.375	N.D. #
13)	L3 AR-1232-3	5.624	0.000	492212	0	12.088	N.D. #
15)	L3 AR-1232-5	5.862	0.000	576785	0	37.307	N.D. #
16)	L4 AR-1242-1	5.591	0.000	938113	0	17.137	N.D. #
17)	L4 AR-1242-2	5.624	0.000	492212	0	6.021	N.D. #
18)	L4 AR-1242-3	5.684	0.000	661393	0	13.080	N.D. #
20)	L4 AR-1242-5	6.507	5.338	656060	10946552	12.968	75.629 #
21)	L5 AR-1248-1	5.591	0.000	938113	0	24.167	N.D. #
22)	L5 AR-1248-2	5.862	0.000	576785	0	10.182	N.D. #
24)	L5 AR-1248-4	6.436	0.000	5520900	0	70.202	N.D. #
25)	L5 AR-1248-5	6.507	5.428f	656060	3140924	8.824	17.765 #
26)	L6 AR-1254-1	6.436	5.338	5520900	10946552	49.727	28.317 #
27)	L6 AR-1254-2	6.652	5.483	6684703	13673604	37.634	40.230
28)	L6 AR-1254-3	7.020	5.892	2885891	32596072	15.126	55.660 #
29)	L6 AR-1254-4	7.302	6.103	2777264	2872909	17.245	7.320 #
30)	L6 AR-1254-5	7.718	6.512	25251113	58418289	153.053	105.665 #
31)	L7 AR-1260-1	7.179	6.005	19163092	48184339	111.418	106.596
32)	L7 AR-1260-2	7.434	6.191	25395886	58181014	104.890	95.883
33)	L7 AR-1260-3	7.718	6.341	25251113	50108780	94.817	92.451
34)	L7 AR-1260-4	8.018	6.804	19578765	42671093	103.820	93.138
35)	L7 AR-1260-5	8.334	7.045	41065579	103.7E6	89.294	82.132
36)	L8 AR-1262-1	7.791	6.549	19664619	51777053	106.212	108.793
37)	L8 AR-1262-2	8.334	7.045	41065579	103.7E6	128.080	117.137
38)	L8 AR-1262-3	8.656	7.323	22565741	22581328	110.661	61.552 #
39)	L8 AR-1262-4	8.711	7.387	13617338	71013602	90.576	113.352 #
40)	L8 AR-1262-5	9.371	7.877	8682935	21966811	86.415	77.212
41)	L9 AR-1268-1	8.656	7.323	22565741	22581328	38.331	14.079 #
42)	L9 AR-1268-2	8.711	7.387	13617338	71013602	27.553	50.030 #
44)	L9 AR-1268-4	9.371	7.877	8682935	21966811	53.884	48.187
45)	L9 AR-1268-5	9.774	8.148	1953953	5328208	1.635	1.557

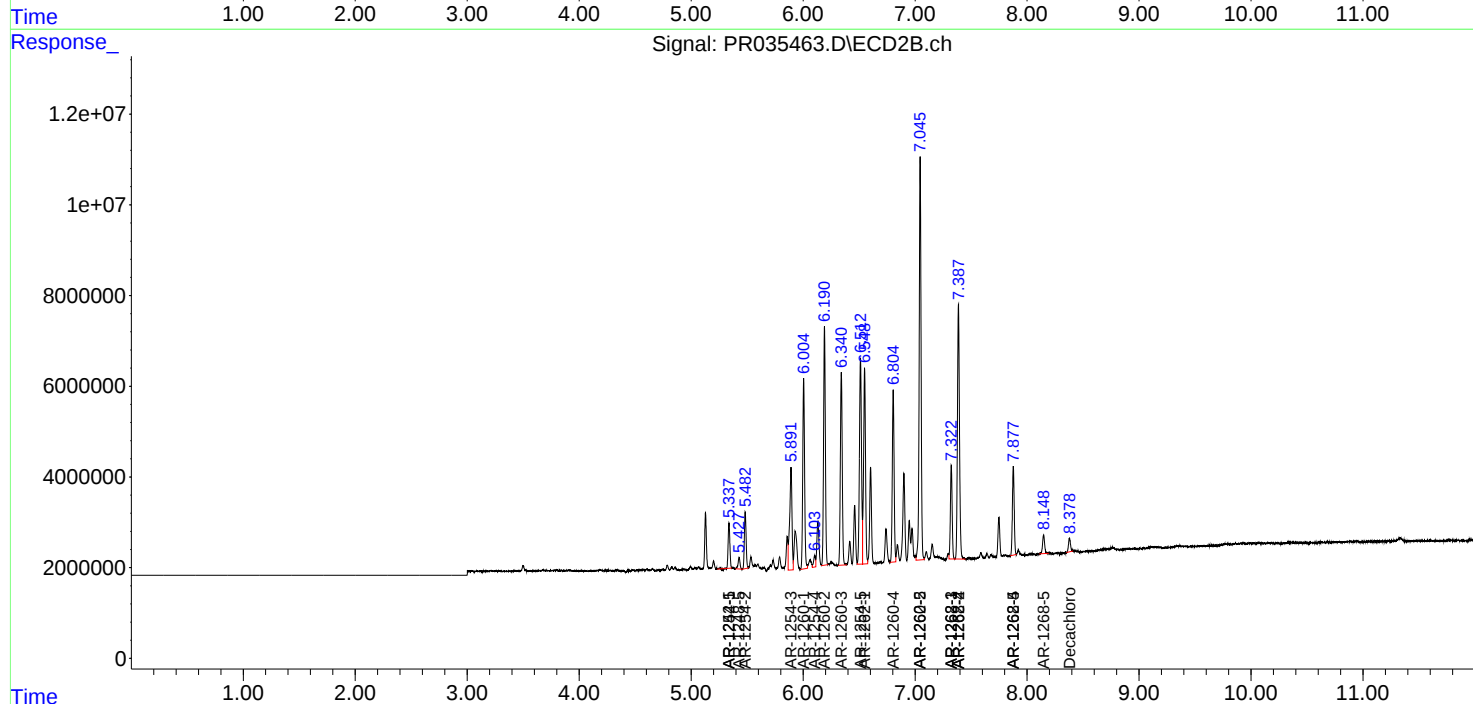
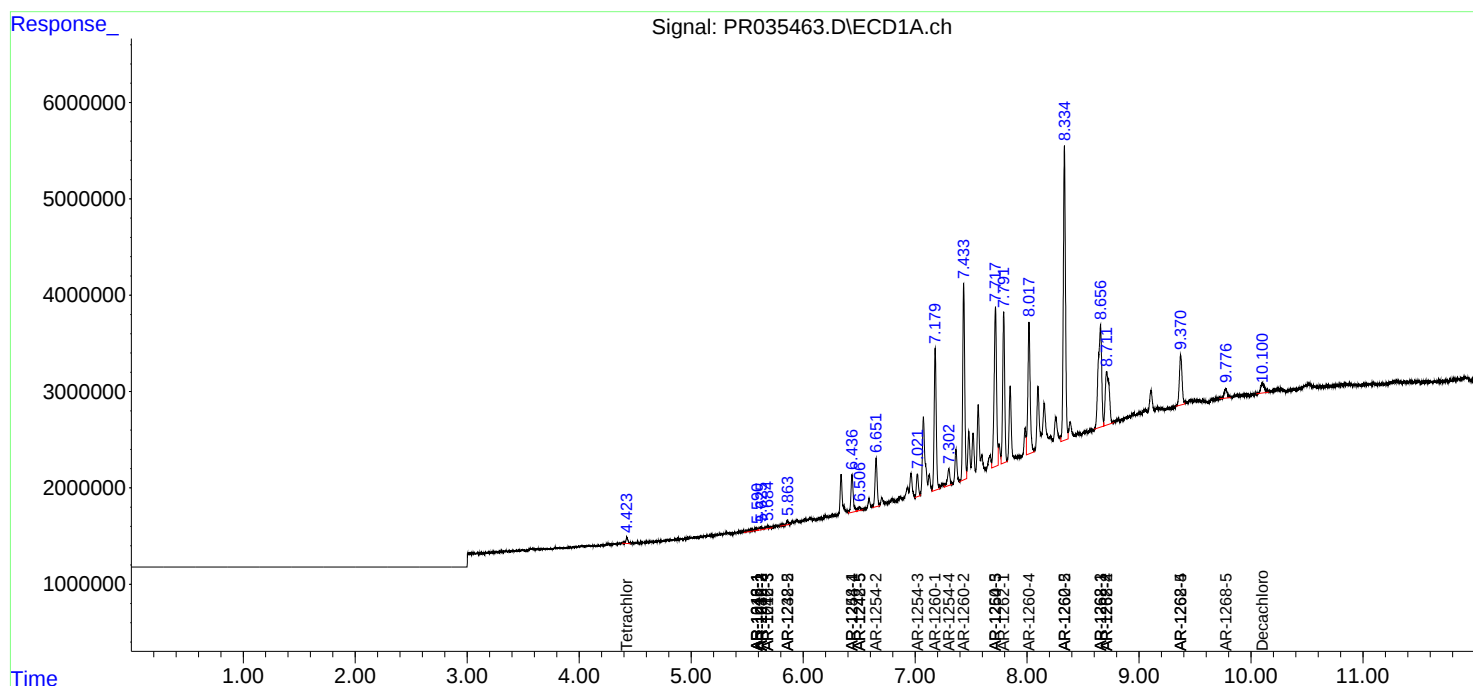
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

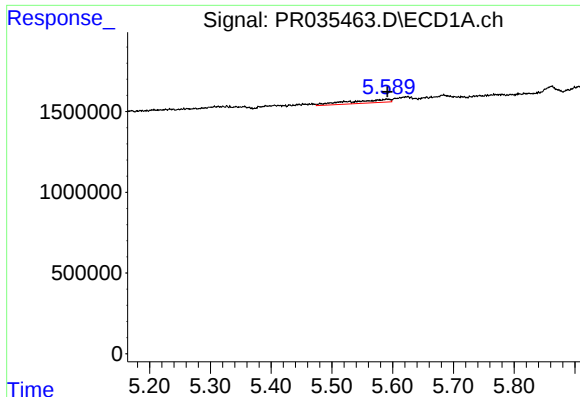
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021419\
Data File : PR035463.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2019 02:17
Operator : SM\SJ
Sample : K1492-19DL 50X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
CB5C1DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 03:40:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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

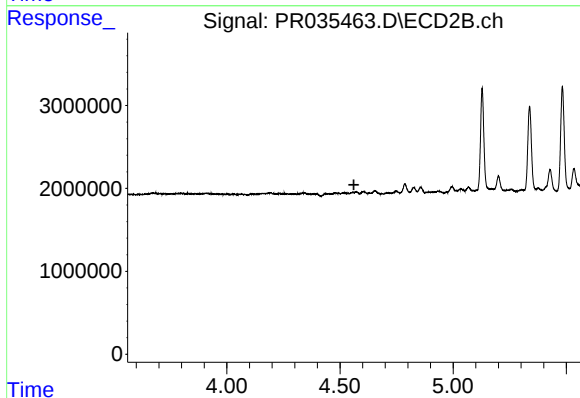




#3 AR-1016-1

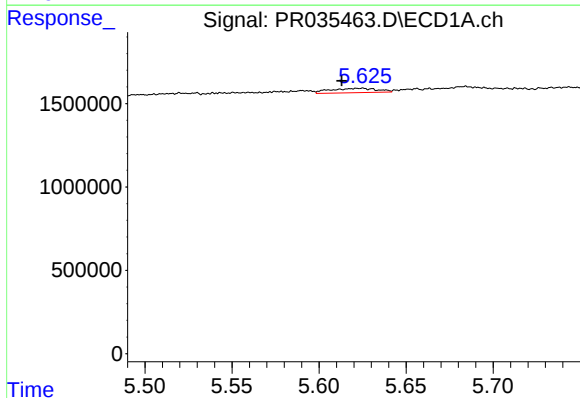
R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 938113
Conc: 9.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



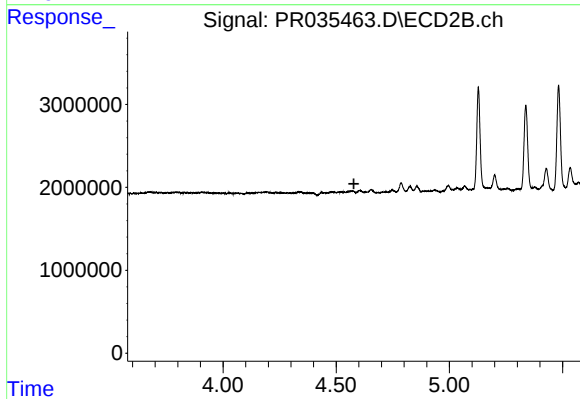
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.561 min
Response: 0
Conc: N.D.



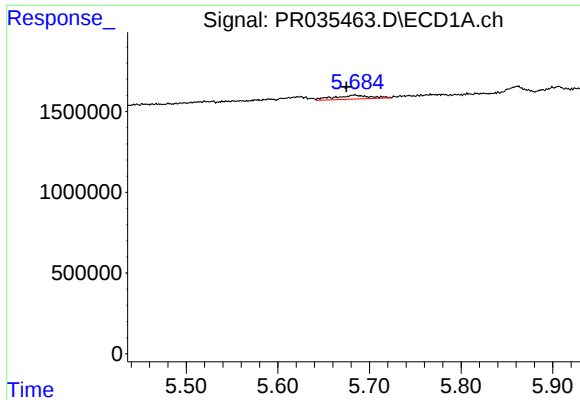
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.011 min
Response: 492212
Conc: 3.38 ng/ml



#4 AR-1016-2

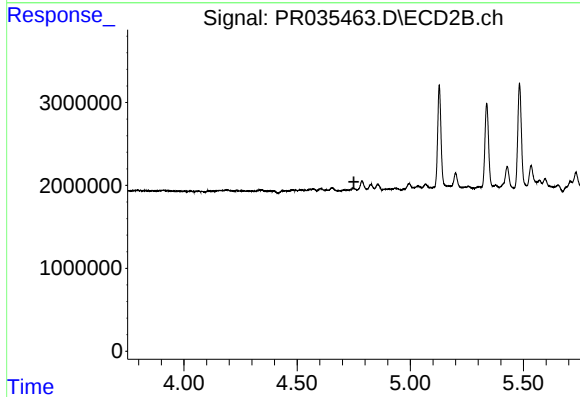
R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#5 AR-1016-3

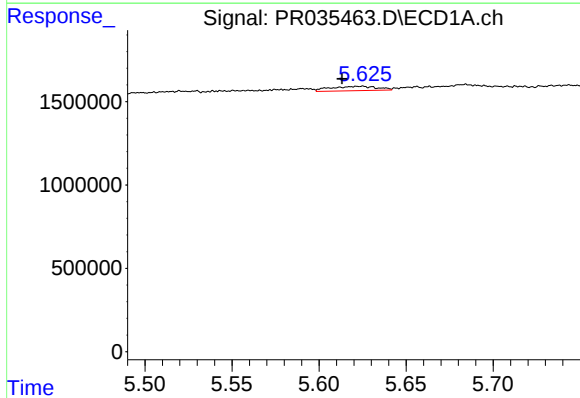
R.T.: 5.684 min
Delta R.T.: 0.009 min
Response: 661393
Conc: 7.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



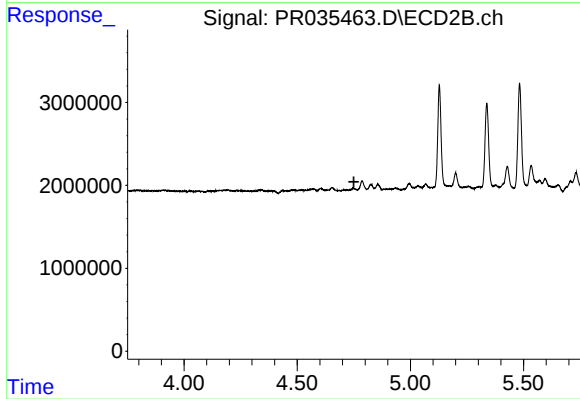
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



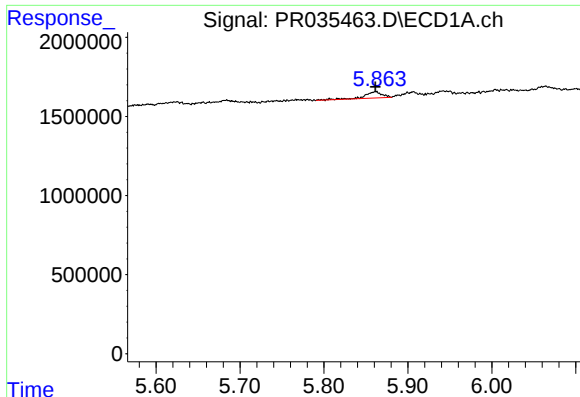
#13 AR-1232-3

R.T.: 5.624 min
Delta R.T.: 0.011 min
Response: 492212
Conc: 12.09 ng/ml



#13 AR-1232-3

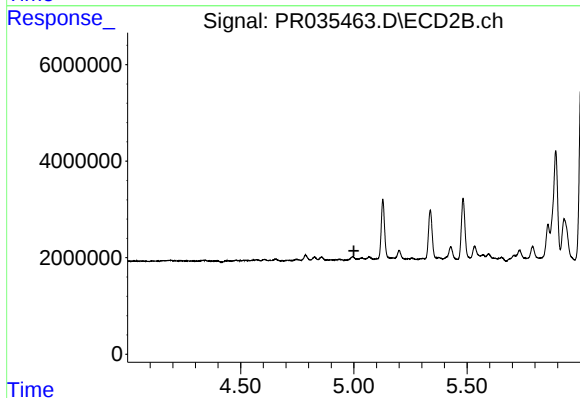
R.T.: 0.000 min
Exp R.T. : 4.751 min
Response: 0
Conc: N.D.



#15 AR-1232-5

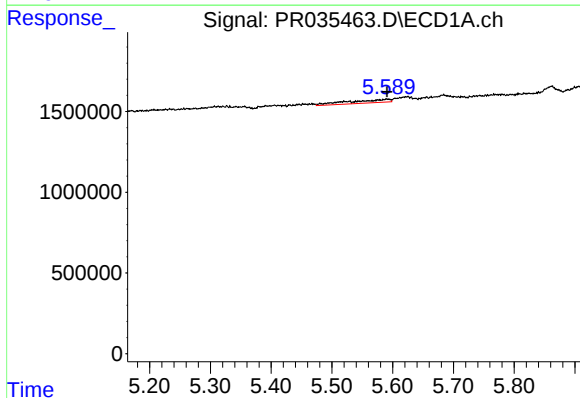
R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 576785
Conc: 37.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



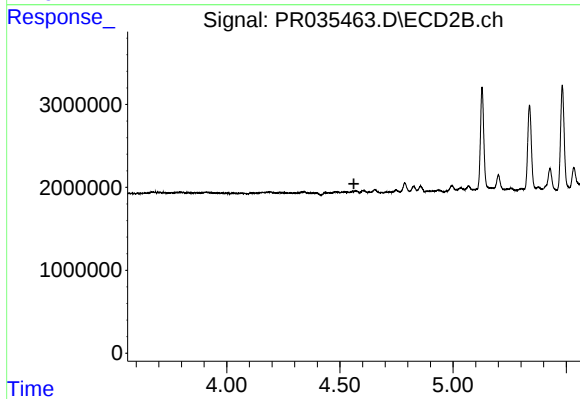
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



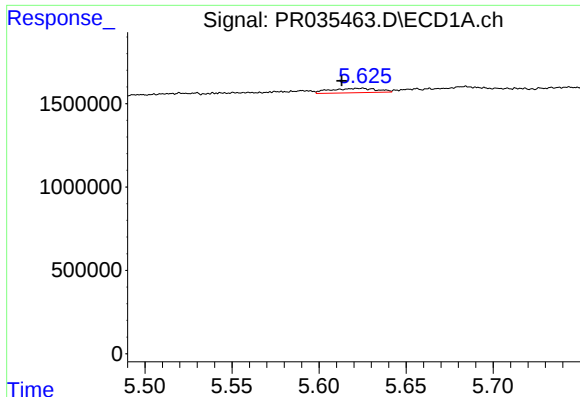
#16 AR-1242-1

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 938113
Conc: 17.14 ng/ml



#16 AR-1242-1

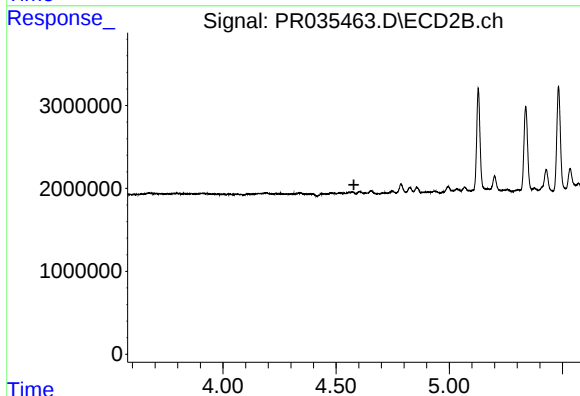
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

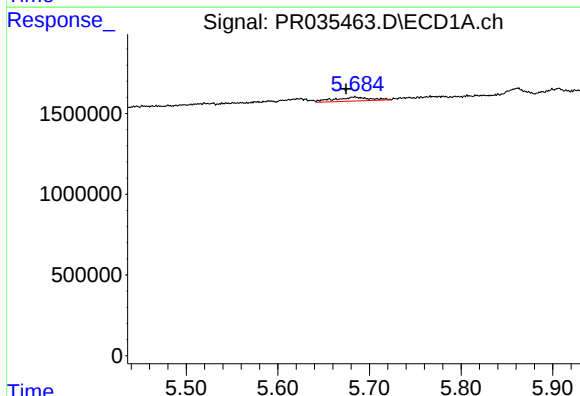
R.T.: 5.624 min
Delta R.T.: 0.011 min
Response: 492212
Conc: 6.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



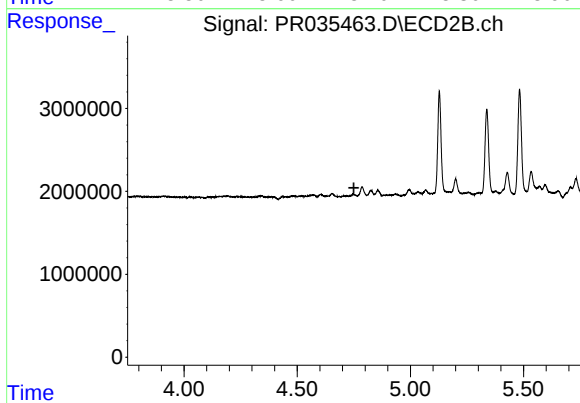
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.579 min
Response: 0
Conc: N.D.



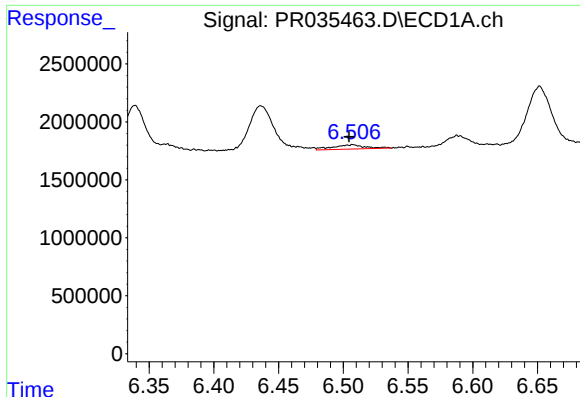
#18 AR-1242-3

R.T.: 5.684 min
Delta R.T.: 0.009 min
Response: 661393
Conc: 13.08 ng/ml



#18 AR-1242-3

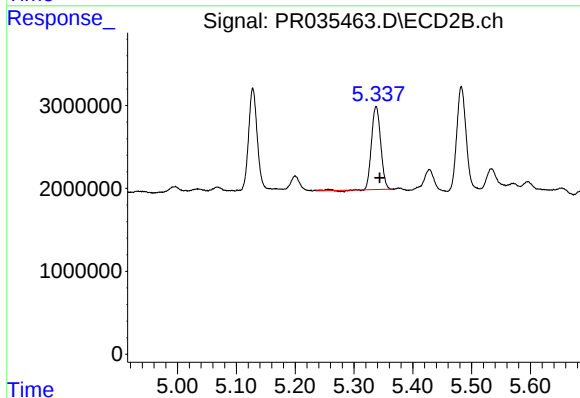
R.T.: 0.000 min
Exp R.T. : 4.750 min
Response: 0
Conc: N.D.



#20 AR-1242-5

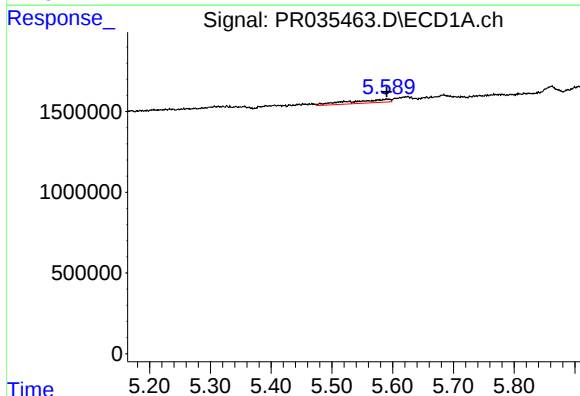
R.T.: 6.507 min
Delta R.T.: 0.003 min
Response: 656060
Conc: 12.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



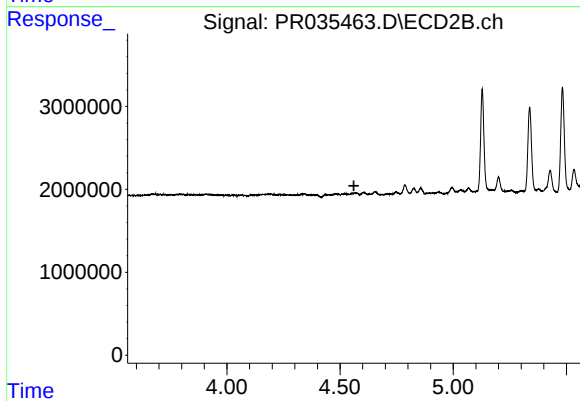
#20 AR-1242-5

R.T.: 5.338 min
Delta R.T.: -0.006 min
Response: 10946552
Conc: 75.63 ng/ml



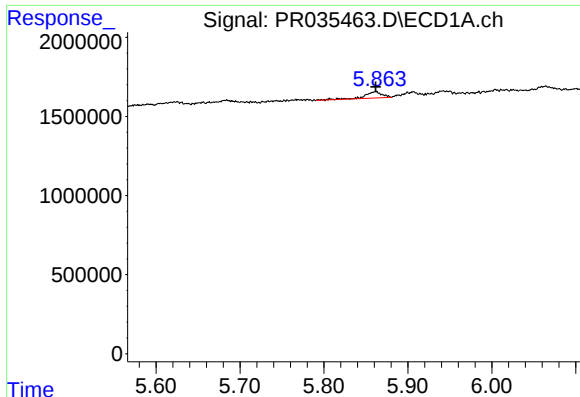
#21 AR-1248-1

R.T.: 5.591 min
Delta R.T.: 0.000 min
Response: 938113
Conc: 24.17 ng/ml



#21 AR-1248-1

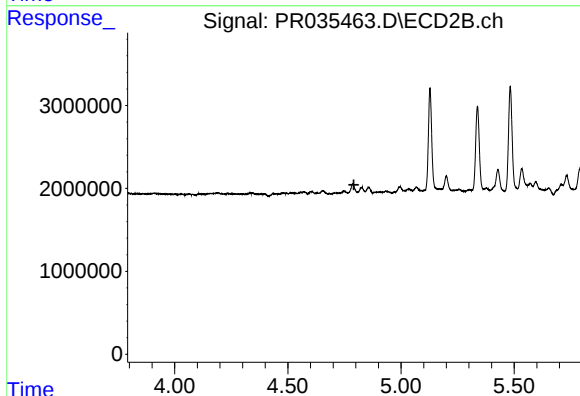
R.T.: 0.000 min
Exp R.T.: 4.561 min
Response: 0
Conc: N.D.



#22 AR-1248-2

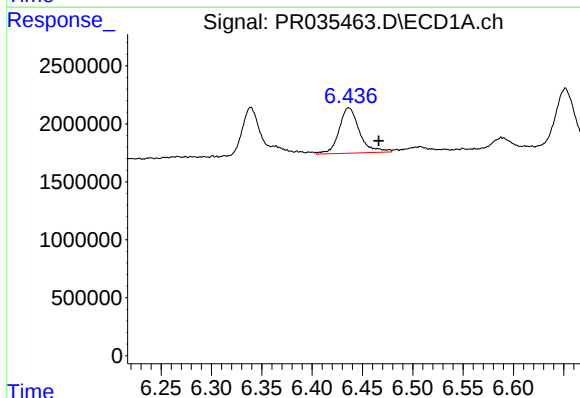
R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 576785
Conc: 10.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



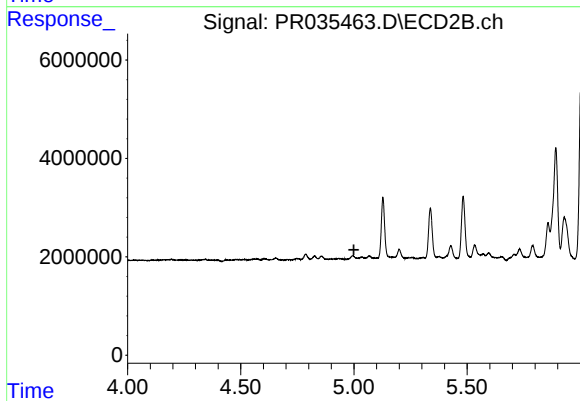
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



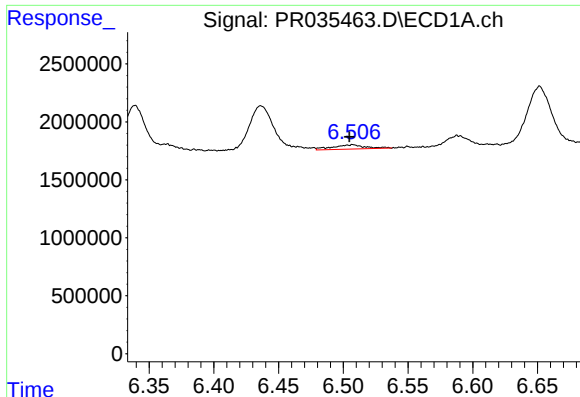
#24 AR-1248-4

R.T.: 6.436 min
Delta R.T.: -0.030 min
Response: 5520900
Conc: 70.20 ng/ml



#24 AR-1248-4

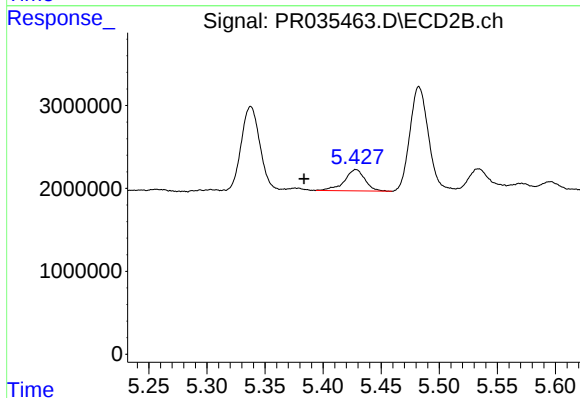
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#25 AR-1248-5

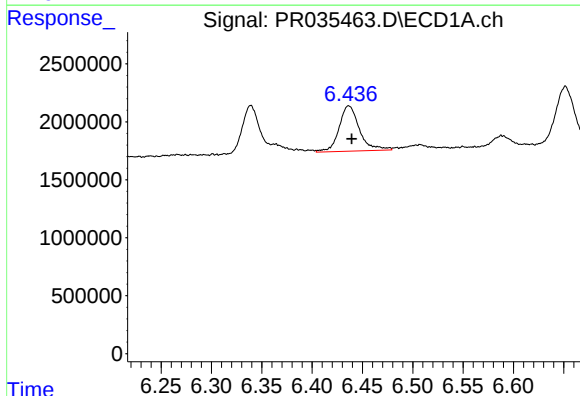
R.T.: 6.507 min
Delta R.T.: 0.003 min
Response: 656060
Conc: 8.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



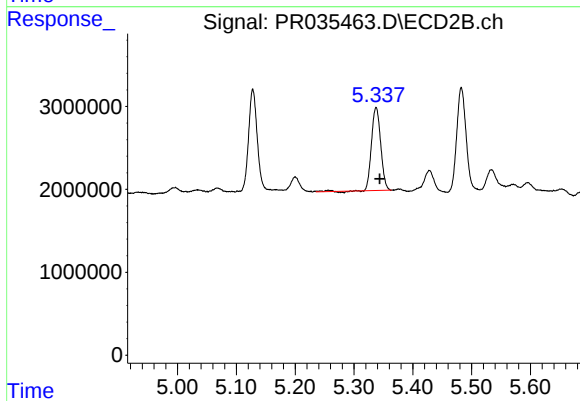
#25 AR-1248-5

R.T.: 5.428 min
Delta R.T.: 0.045 min
Response: 3140924
Conc: 17.77 ng/ml



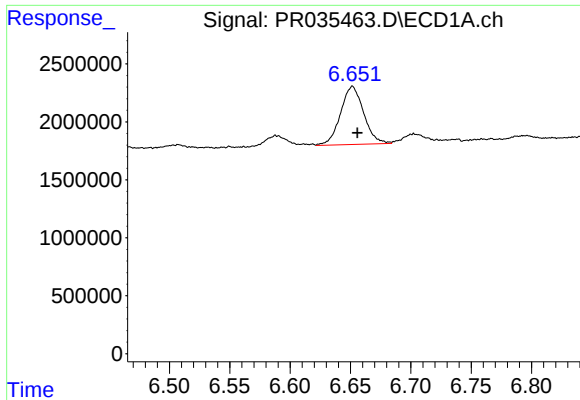
#26 AR-1254-1

R.T.: 6.436 min
Delta R.T.: -0.003 min
Response: 5520900
Conc: 49.73 ng/ml



#26 AR-1254-1

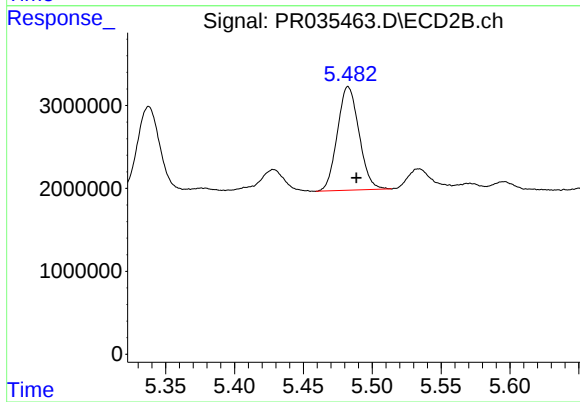
R.T.: 5.338 min
Delta R.T.: -0.006 min
Response: 10946552
Conc: 28.32 ng/ml



#27 AR-1254-2

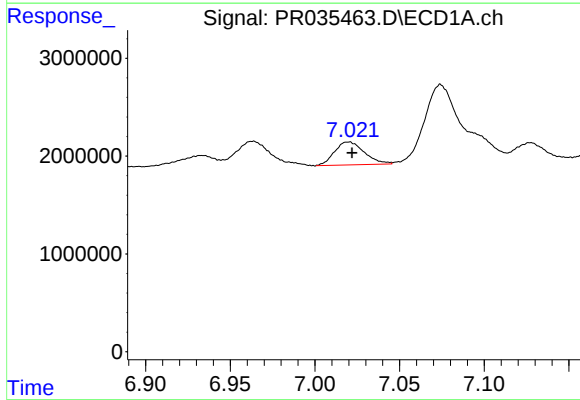
R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 6684703
Conc: 37.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



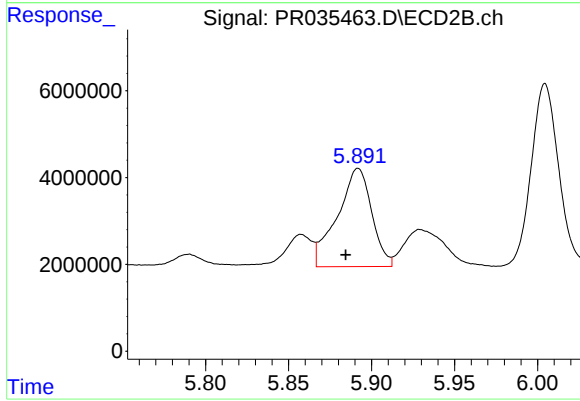
#27 AR-1254-2

R.T.: 5.483 min
Delta R.T.: -0.006 min
Response: 13673604
Conc: 40.23 ng/ml



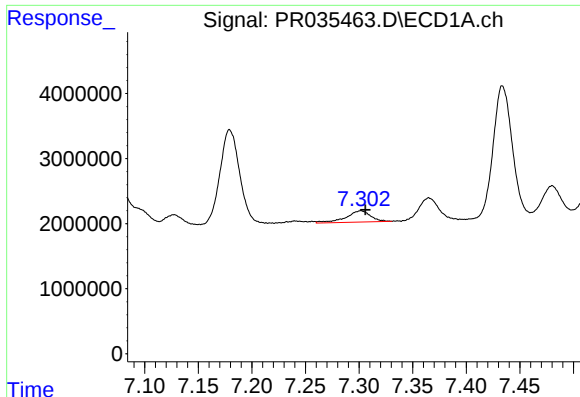
#28 AR-1254-3

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 2885891
Conc: 15.13 ng/ml



#28 AR-1254-3

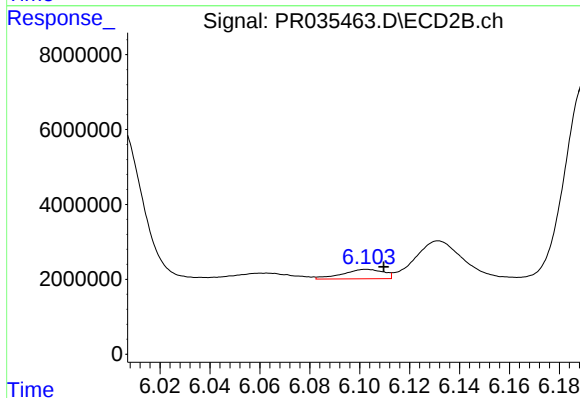
R.T.: 5.892 min
Delta R.T.: 0.007 min
Response: 32596072
Conc: 55.66 ng/ml



#29 AR-1254-4

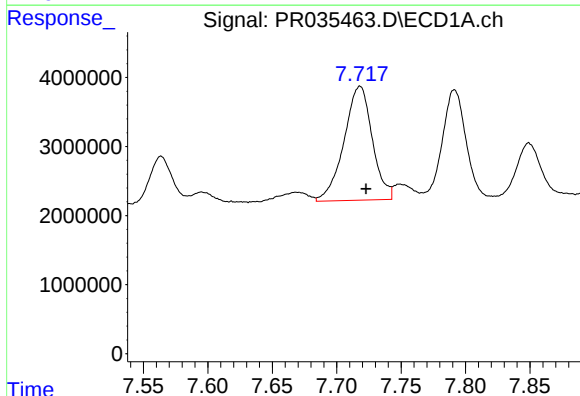
R.T.: 7.302 min
Delta R.T.: -0.004 min
Response: 2777264
Conc: 17.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



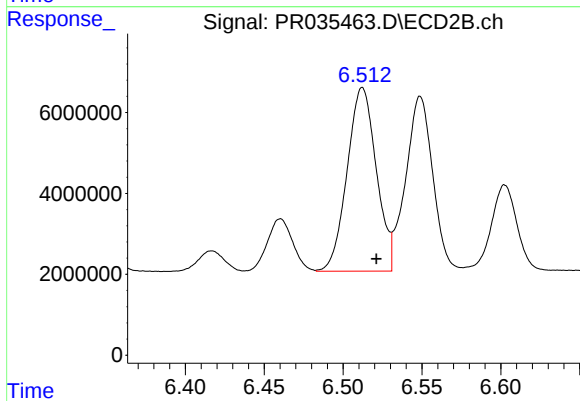
#29 AR-1254-4

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 2872909
Conc: 7.32 ng/ml



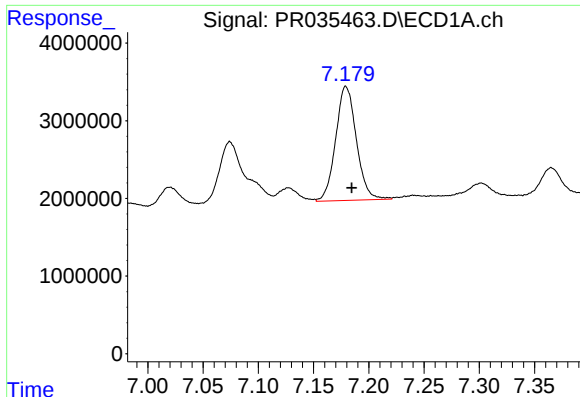
#30 AR-1254-5

R.T.: 7.718 min
Delta R.T.: -0.005 min
Response: 25251113
Conc: 153.05 ng/ml



#30 AR-1254-5

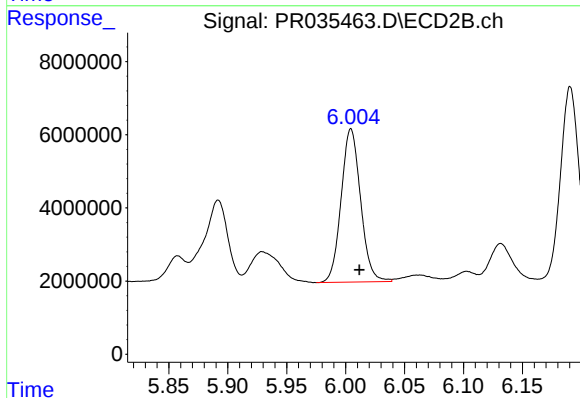
R.T.: 6.512 min
Delta R.T.: -0.009 min
Response: 58418289
Conc: 105.66 ng/ml



#31 AR-1260-1

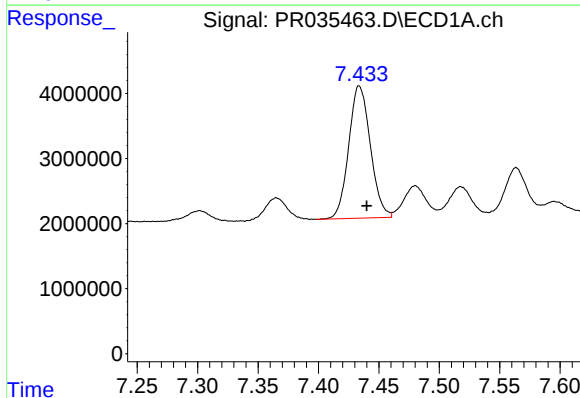
R.T.: 7.179 min
Delta R.T.: -0.005 min
Response: 19163092
Conc: 111.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



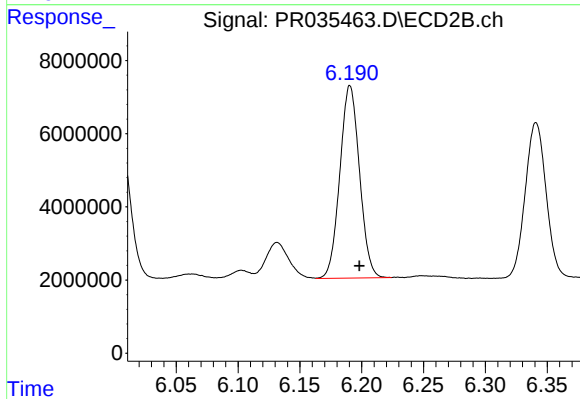
#31 AR-1260-1

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 48184339
Conc: 106.60 ng/ml



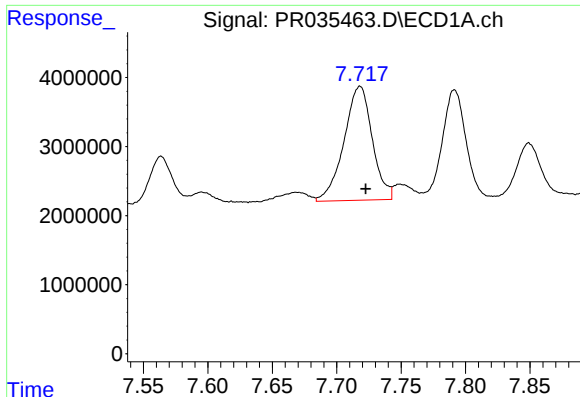
#32 AR-1260-2

R.T.: 7.434 min
Delta R.T.: -0.006 min
Response: 25395886
Conc: 104.89 ng/ml



#32 AR-1260-2

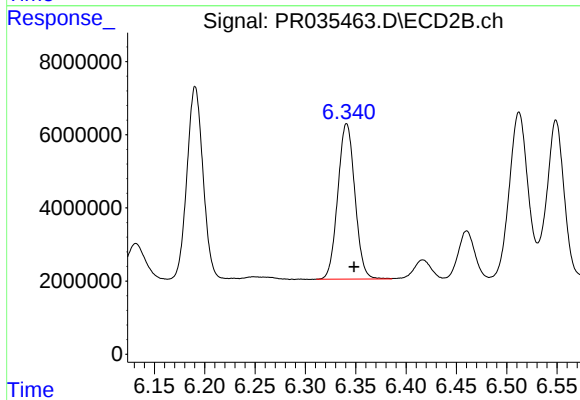
R.T.: 6.191 min
Delta R.T.: -0.008 min
Response: 58181014
Conc: 95.88 ng/ml



#33 AR-1260-3

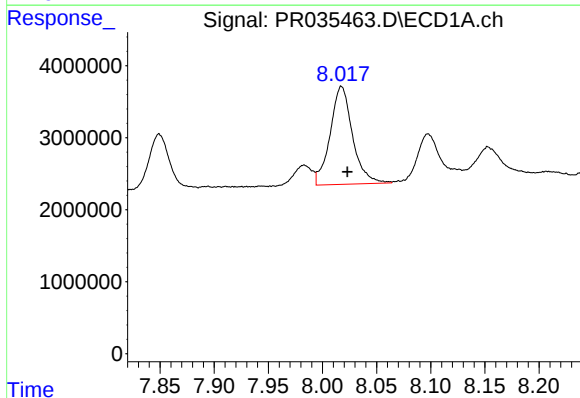
R.T.: 7.718 min
Delta R.T.: -0.005 min
Response: 25251113
Conc: 94.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



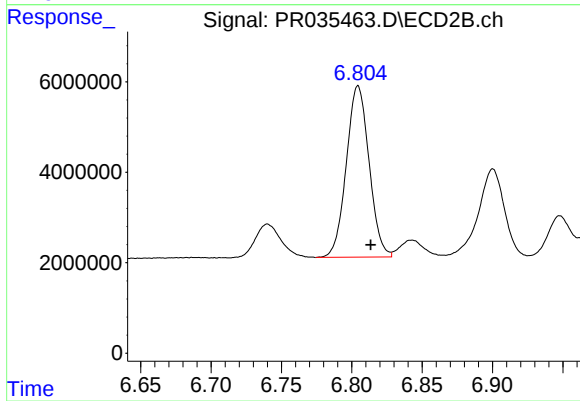
#33 AR-1260-3

R.T.: 6.341 min
Delta R.T.: -0.008 min
Response: 50108780
Conc: 92.45 ng/ml



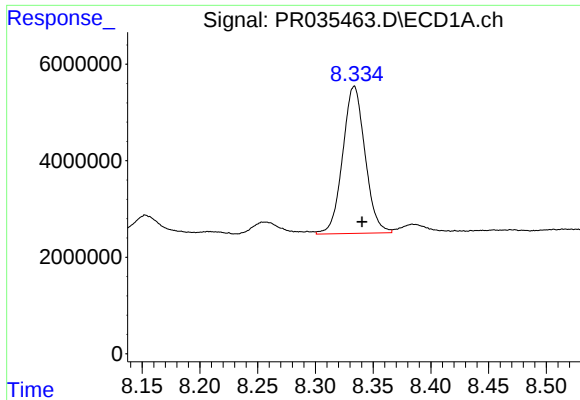
#34 AR-1260-4

R.T.: 8.018 min
Delta R.T.: -0.005 min
Response: 19578765
Conc: 103.82 ng/ml



#34 AR-1260-4

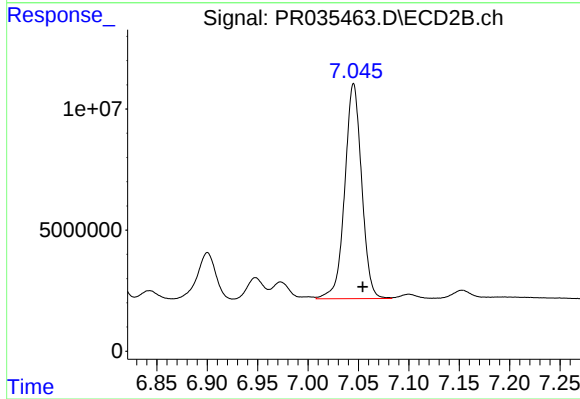
R.T.: 6.804 min
Delta R.T.: -0.009 min
Response: 42671093
Conc: 93.14 ng/ml



#35 AR-1260-5

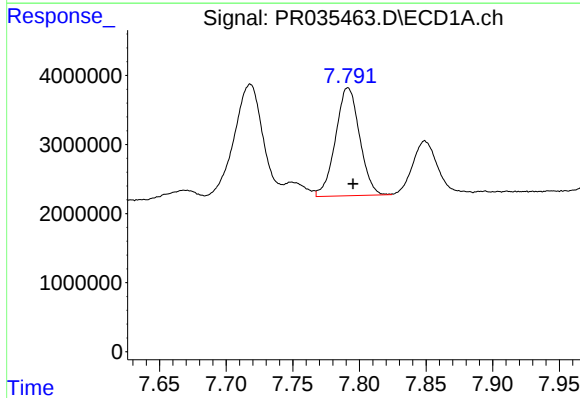
R.T.: 8.334 min
Delta R.T.: -0.007 min
Response: 41065579
Conc: 89.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



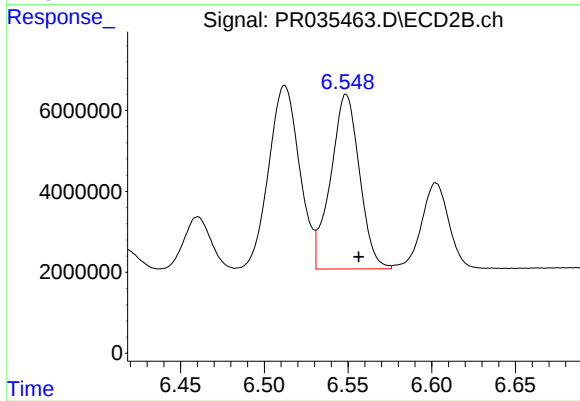
#35 AR-1260-5

R.T.: 7.045 min
Delta R.T.: -0.009 min
Response: 103679118
Conc: 82.13 ng/ml



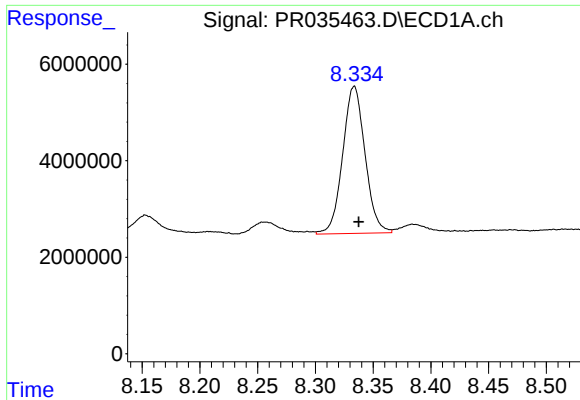
#36 AR-1262-1

R.T.: 7.791 min
Delta R.T.: -0.004 min
Response: 19664619
Conc: 106.21 ng/ml



#36 AR-1262-1

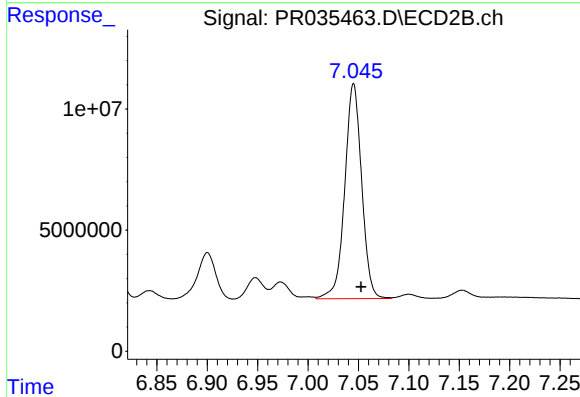
R.T.: 6.549 min
Delta R.T.: -0.007 min
Response: 51777053
Conc: 108.79 ng/ml



#37 AR-1262-2

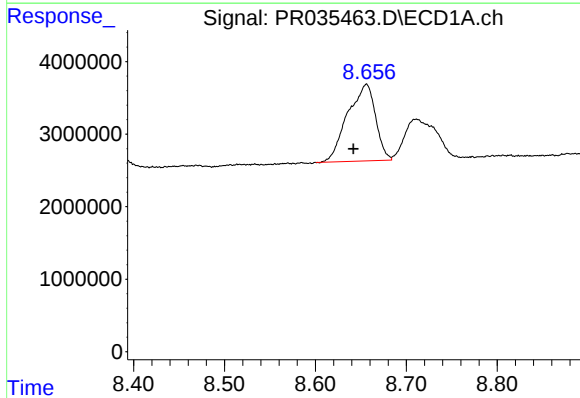
R.T.: 8.334 min
Delta R.T.: -0.004 min
Response: 41065579
Conc: 128.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



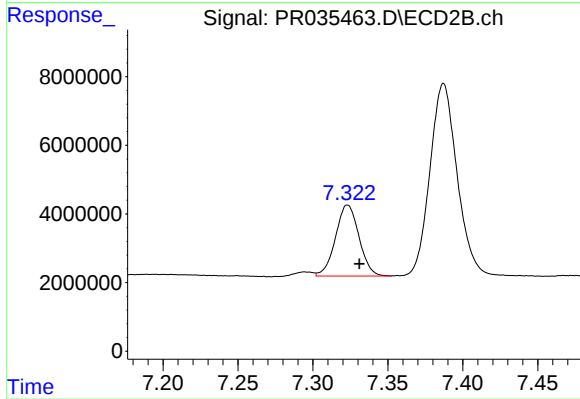
#37 AR-1262-2

R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 103679118
Conc: 117.14 ng/ml



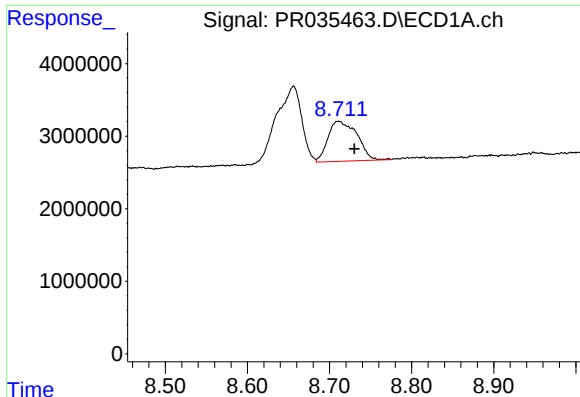
#38 AR-1262-3

R.T.: 8.656 min
Delta R.T.: 0.014 min
Response: 22565741
Conc: 110.66 ng/ml



#38 AR-1262-3

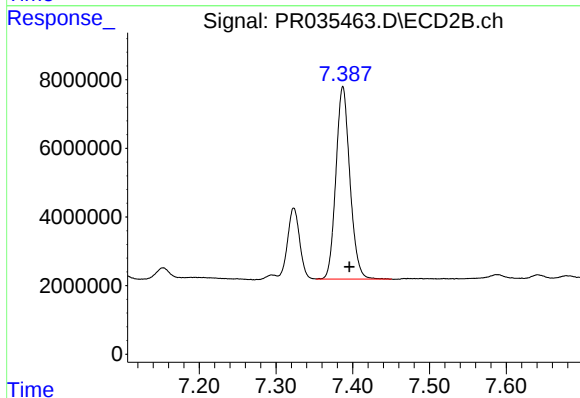
R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 22581328
Conc: 61.55 ng/ml



#39 AR-1262-4

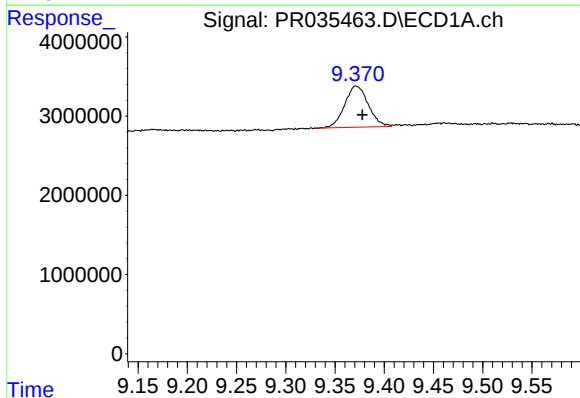
R.T.: 8.711 min
Delta R.T.: -0.020 min
Response: 13617338
Conc: 90.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



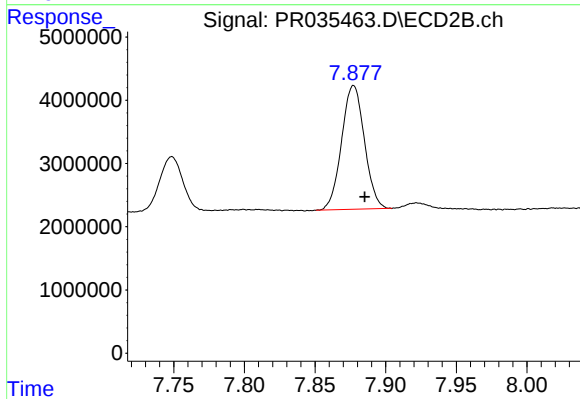
#39 AR-1262-4

R.T.: 7.387 min
Delta R.T.: -0.009 min
Response: 71013602
Conc: 113.35 ng/ml



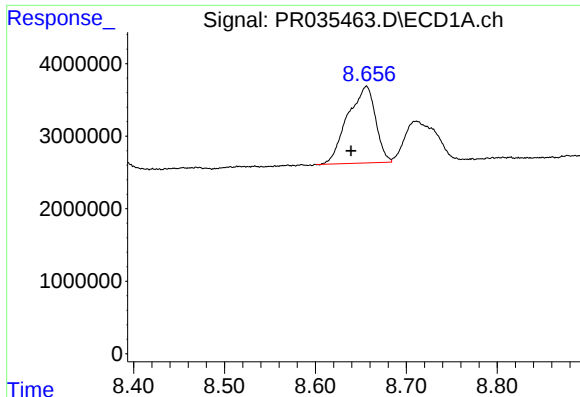
#40 AR-1262-5

R.T.: 9.371 min
Delta R.T.: -0.006 min
Response: 8682935
Conc: 86.42 ng/ml



#40 AR-1262-5

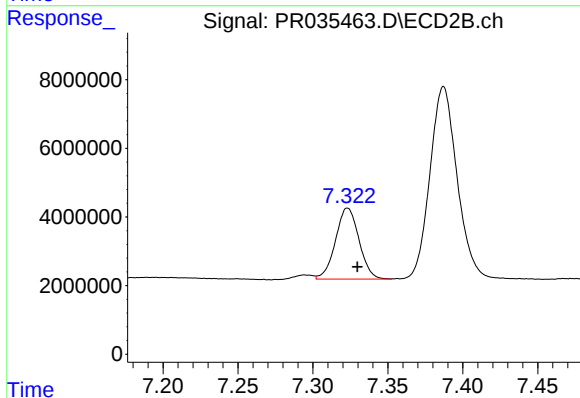
R.T.: 7.877 min
Delta R.T.: -0.008 min
Response: 21966811
Conc: 77.21 ng/ml



#41 AR-1268-1

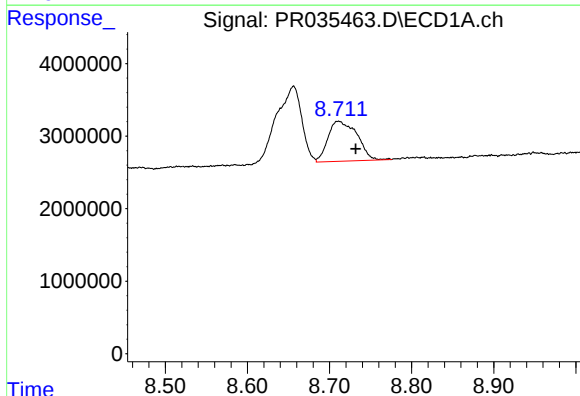
R.T.: 8.656 min
Delta R.T.: 0.017 min
Response: 22565741
Conc: 38.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



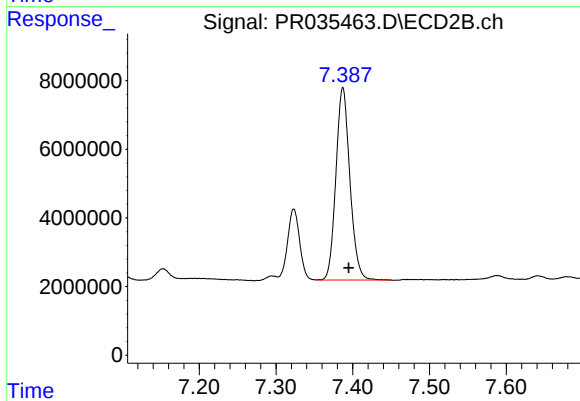
#41 AR-1268-1

R.T.: 7.323 min
Delta R.T.: -0.007 min
Response: 22581328
Conc: 14.08 ng/ml



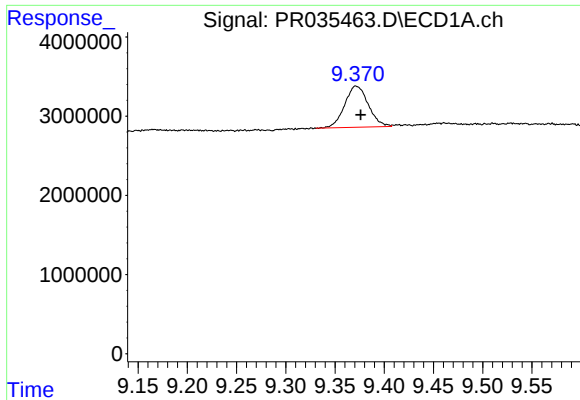
#42 AR-1268-2

R.T.: 8.711 min
Delta R.T.: -0.021 min
Response: 13617338
Conc: 27.55 ng/ml



#42 AR-1268-2

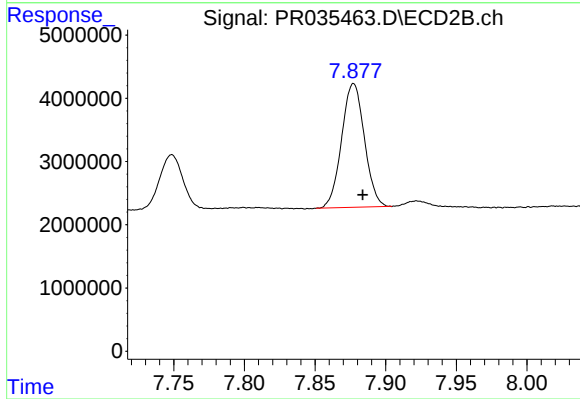
R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 71013602
Conc: 50.03 ng/ml



#44 AR-1268-4

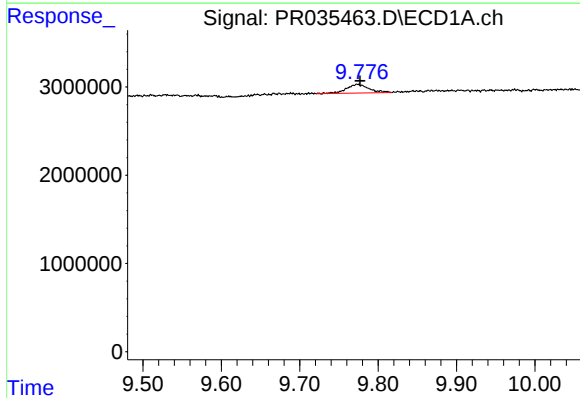
R.T.: 9.371 min
Delta R.T.: -0.005 min
Response: 8682935
Conc: 53.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
CB5C1DL



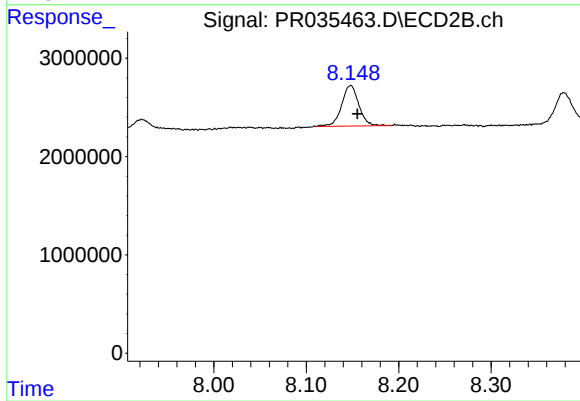
#44 AR-1268-4

R.T.: 7.877 min
Delta R.T.: -0.007 min
Response: 21966811
Conc: 48.19 ng/ml



#45 AR-1268-5

R.T.: 9.774 min
Delta R.T.: -0.003 min
Response: 1953953
Conc: 1.63 ng/ml



#45 AR-1268-5

R.T.: 8.148 min
Delta R.T.: -0.007 min
Response: 5328208
Conc: 1.56 ng/ml