

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 17:37
 Operator : SM\SJ
 Sample : K2240-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-03-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:19:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.397	3.468	20096268	75117321	12.614	12.823
2)	SA Decachlor...	10.039	8.325	24124496	86331318	12.876	10.815
Target Compounds							
5)	L1 AR-1016-3	0.000	4.664	0	3080123	N.D.	15.791 #
7)	L1 AR-1016-5	0.000	4.899	0	19191518	N.D.	92.344 #
10)	L2 AR-1221-3	0.000	3.890	0	9537838	N.D.	63.355 #
11)	L3 AR-1232-1	0.000	3.890	0	9537838	N.D.	100.879 #
13)	L3 AR-1232-3	0.000	4.664	0	3080123	N.D.	53.608 #
15)	L3 AR-1232-5	0.000	4.899	0	19191518	N.D.	334.859 #
18)	L4 AR-1242-3	0.000	4.664	0	3080123	N.D.	32.215 #
20)	L4 AR-1242-5	6.415	5.303	6355119	24836297	206.823	179.901
24)	L5 AR-1248-4	6.415	4.899	6355119	19191518	118.274	108.819
25)	L5 AR-1248-5	6.415	5.303	6355119	24836297	122.631	127.751
26)	L6 AR-1254-1	6.415	5.303	6355119	24836297	109.647	75.516 #
27)	L6 AR-1254-2	6.621	5.440	7150450	7687201	76.572	25.965 #
28)	L6 AR-1254-3	6.992	5.835	6674463	9654463	64.259	18.978 #
29)	L6 AR-1254-4	0.000	6.059	0	11080381	N.D.	28.914 #
30)	L6 AR-1254-5	7.684	6.467	2643382	12175882	25.874	23.948
31)	L7 AR-1260-1	7.145	5.961	6917206	8280126	67.870	18.931 #
32)	L7 AR-1260-2	7.398	6.146	8282184	10265769	67.495	15.695 #
33)	L7 AR-1260-3	0.000	6.295	0	9439303	N.D.	17.847 #
34)	L7 AR-1260-4	0.000	6.758	0	3401349	N.D.	7.294 #
35)	L7 AR-1260-5	0.000	7.000	0	12188074	N.D.	9.154 #
36)	L8 AR-1262-1	0.000	6.502	0	5571155	N.D.	20.324 #
37)	L8 AR-1262-2	0.000	7.000	0	12188074	N.D.	8.892 #
38)	L8 AR-1262-3	0.000	7.277	0	2595475	N.D.	4.755 #
39)	L8 AR-1262-4	0.000	7.340	0	8698522	N.D.	9.469 #
40)	L8 AR-1262-5	0.000	7.832	0	2832412	N.D.	7.051 #
41)	L9 AR-1268-1	0.000	7.277	0	2595475	N.D.	1.754 #
42)	L9 AR-1268-2	0.000	7.340	0	8698522	N.D.	6.929 #
44)	L9 AR-1268-4	0.000	7.832	0	2832412	N.D.	6.521 #
45)	L9 AR-1268-5	0.000	8.099	0	2324916	N.D.	0.770 #

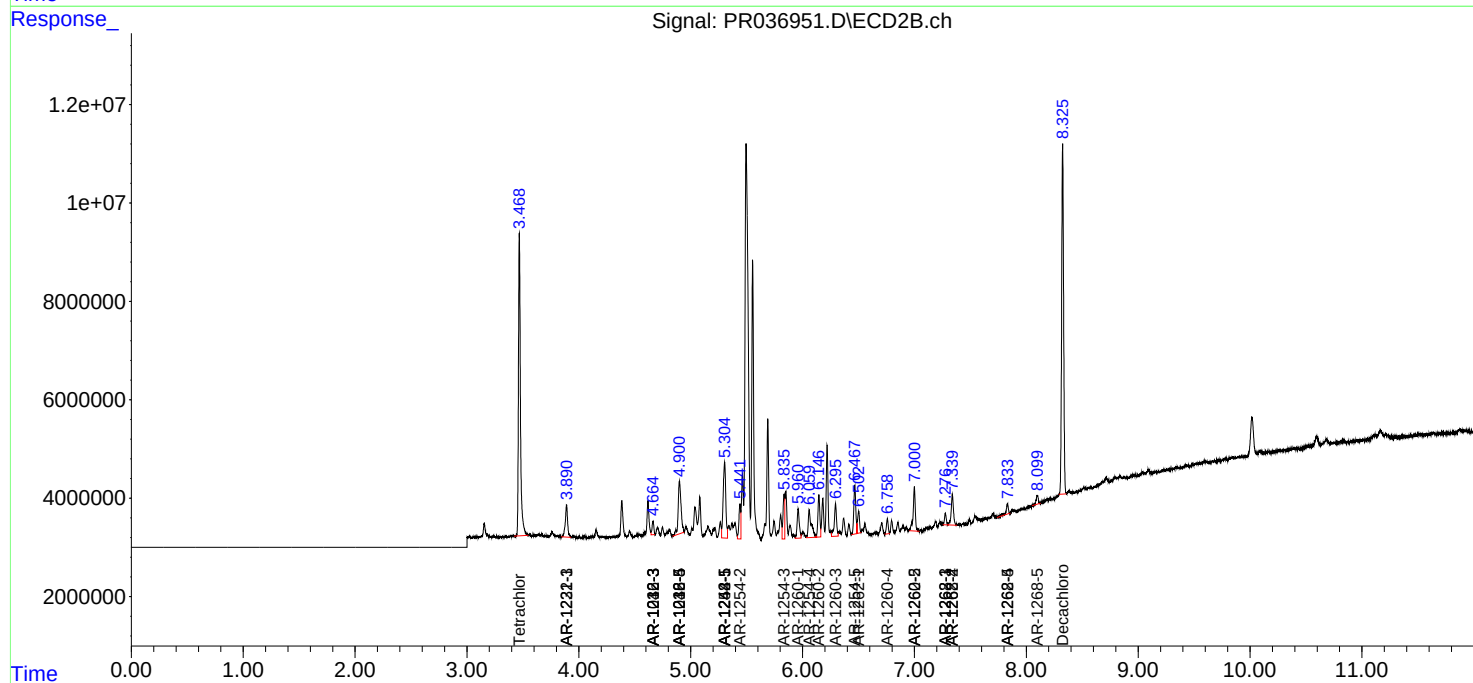
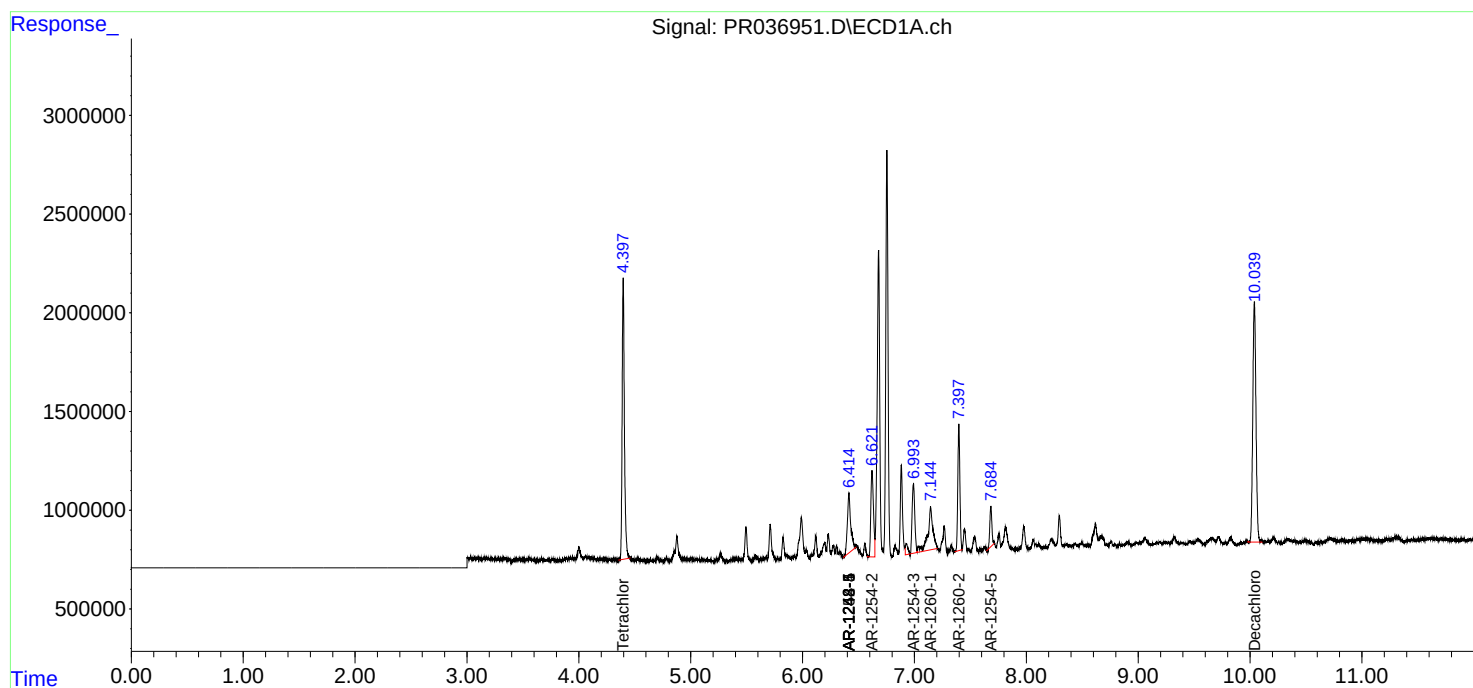
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

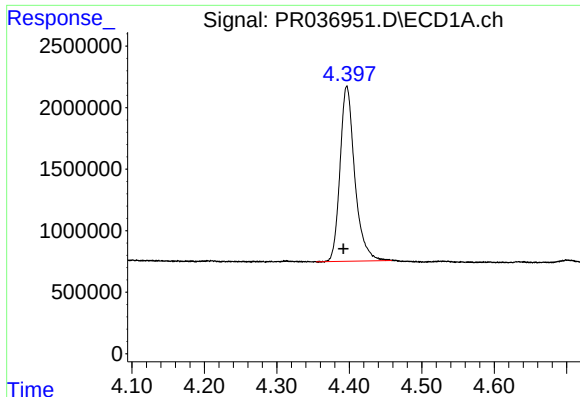
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
Data File : PR036951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2019 17:37
Operator : SM\SJ
Sample : K2240-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SB-03-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:19:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

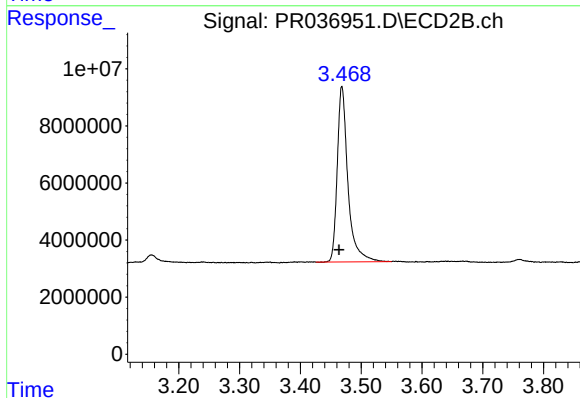




#1 Tetrachloro-m-xylene

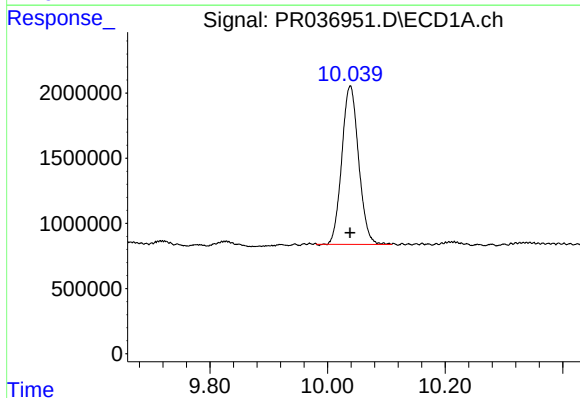
R.T.: 4.397 min
Delta R.T.: 0.005 min
Response: 20096268
Conc: 12.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



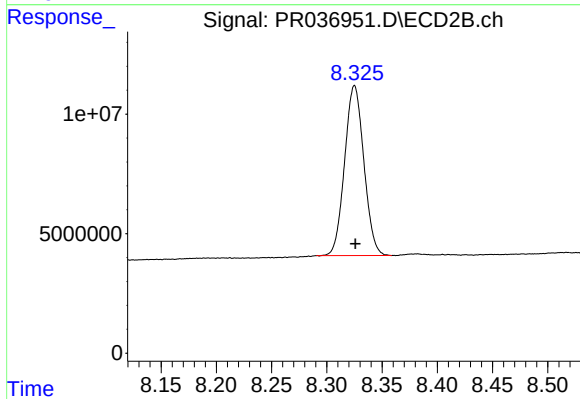
#1 Tetrachloro-m-xylene

R.T.: 3.468 min
Delta R.T.: 0.005 min
Response: 75117321
Conc: 12.82 ng/ml



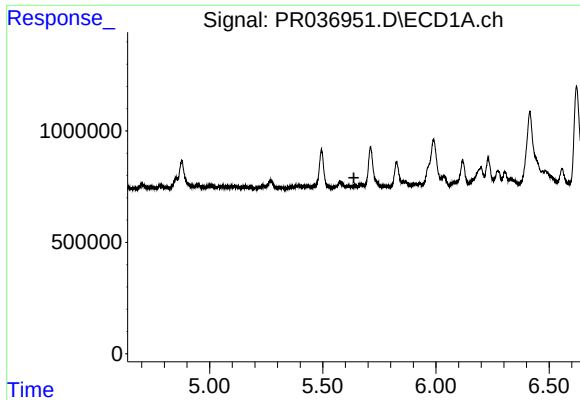
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 24124496
Conc: 12.88 ng/ml



#2 Decachlorobiphenyl

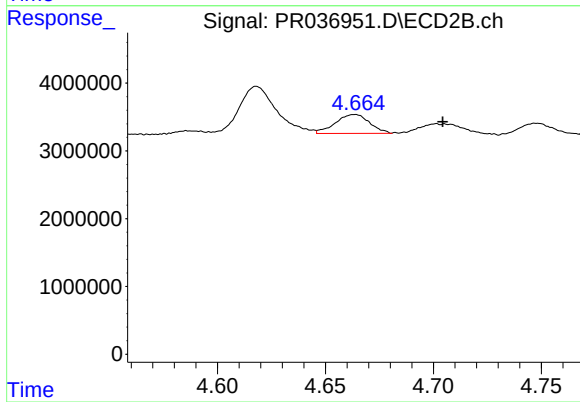
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 86331318
Conc: 10.82 ng/ml



#5 AR-1016-3

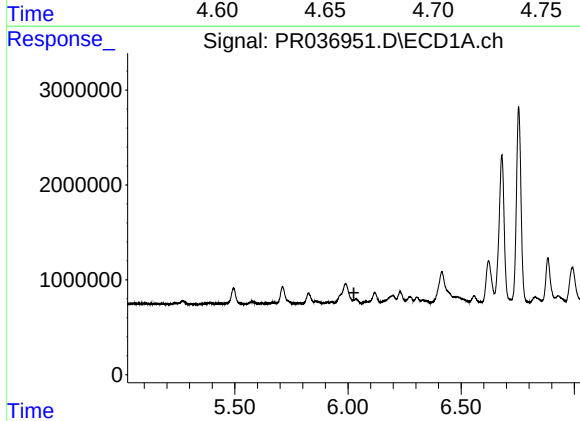
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



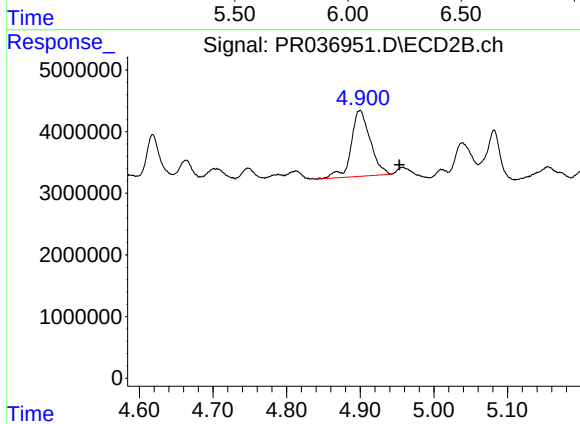
#5 AR-1016-3

R.T.: 4.664 min
Delta R.T.: -0.041 min
Response: 3080123
Conc: 15.79 ng/ml



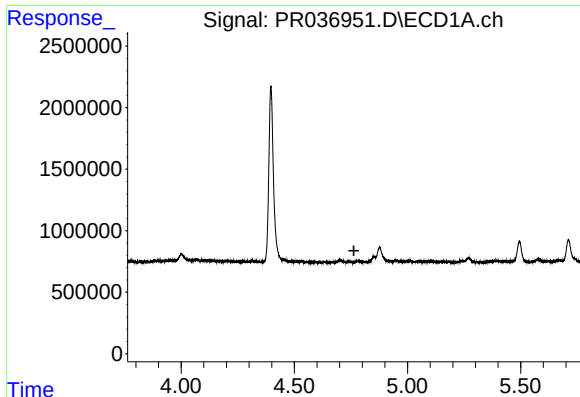
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#7 AR-1016-5

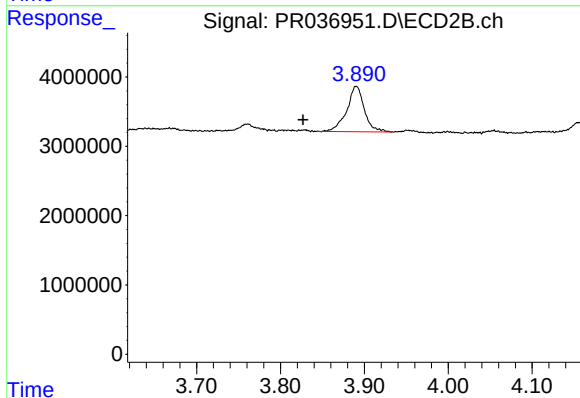
R.T.: 4.899 min
Delta R.T.: -0.054 min
Response: 19191518
Conc: 92.34 ng/ml



#10 AR-1221-3

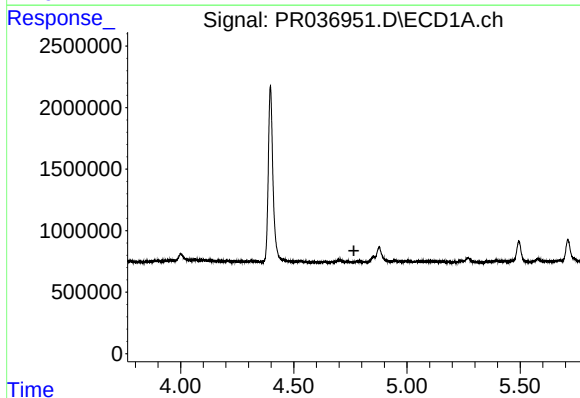
R.T.: 0.000 min
Exp R.T. : 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



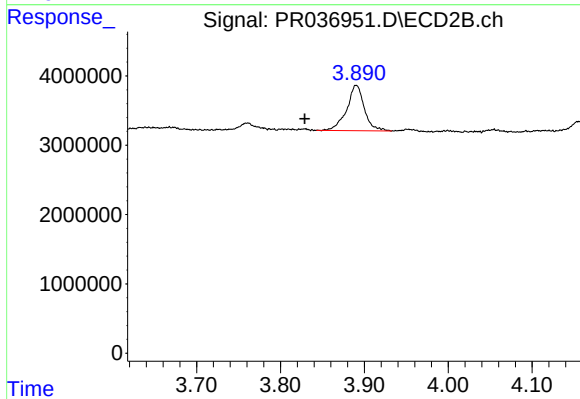
#10 AR-1221-3

R.T.: 3.890 min
Delta R.T.: 0.064 min
Response: 9537838
Conc: 63.35 ng/ml



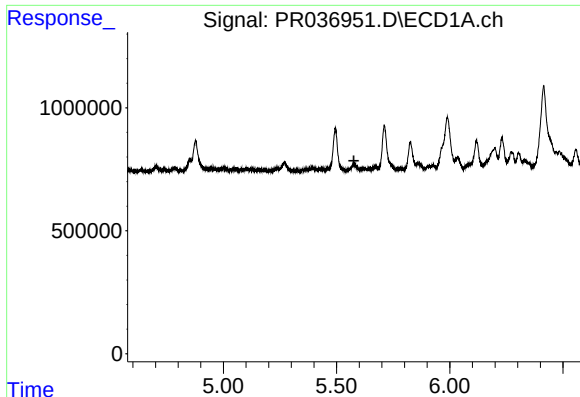
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#11 AR-1232-1

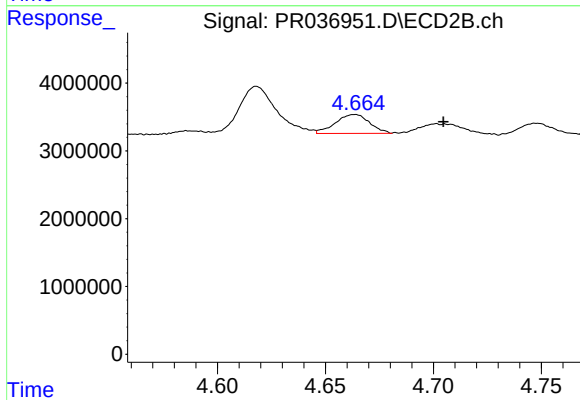
R.T.: 3.890 min
Delta R.T.: 0.061 min
Response: 9537838
Conc: 100.88 ng/ml



#13 AR-1232-3

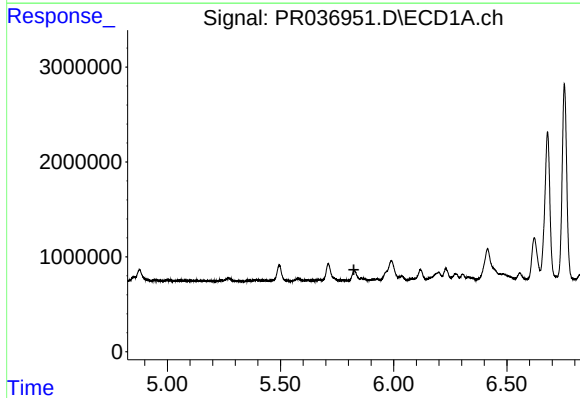
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



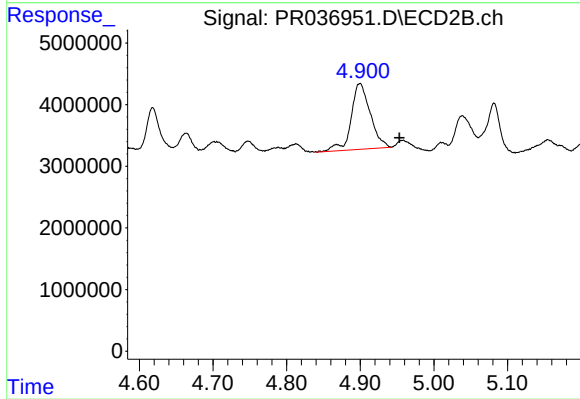
#13 AR-1232-3

R.T.: 4.664 min
Delta R.T.: -0.041 min
Response: 3080123
Conc: 53.61 ng/ml



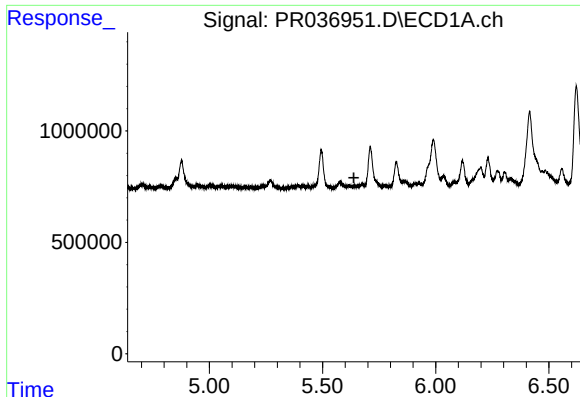
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#15 AR-1232-5

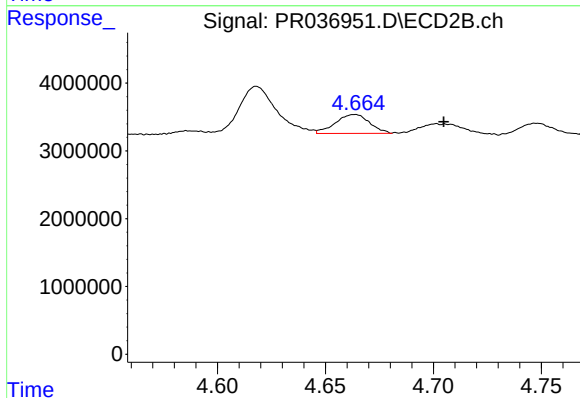
R.T.: 4.899 min
Delta R.T.: -0.054 min
Response: 19191518
Conc: 334.86 ng/ml



#18 AR-1242-3

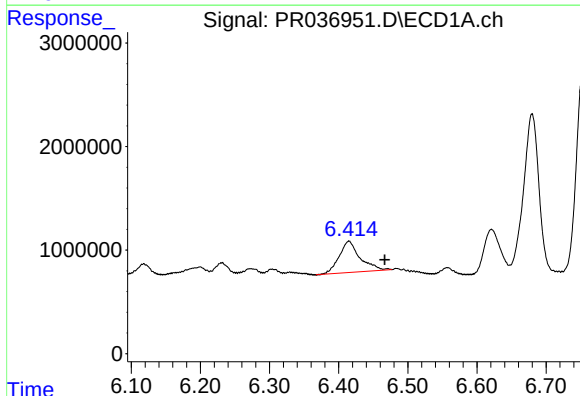
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



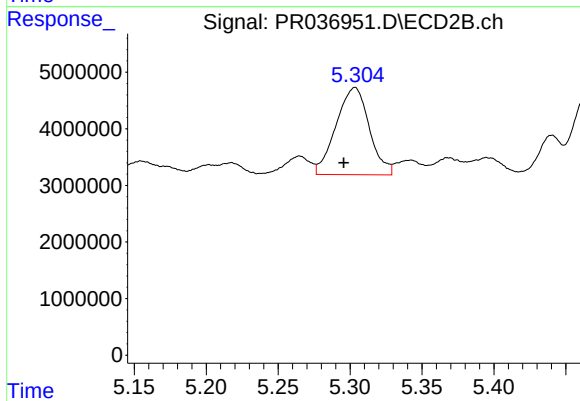
#18 AR-1242-3

R.T.: 4.664 min
Delta R.T.: -0.041 min
Response: 3080123
Conc: 32.21 ng/ml



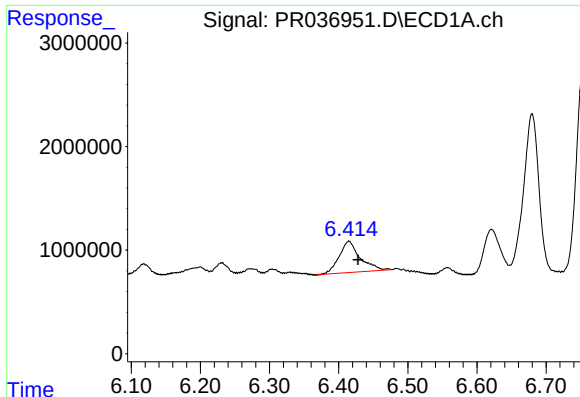
#20 AR-1242-5

R.T.: 6.415 min
Delta R.T.: -0.052 min
Response: 6355119
Conc: 206.82 ng/ml



#20 AR-1242-5

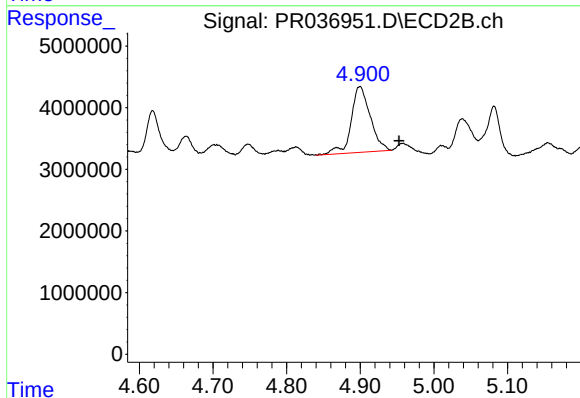
R.T.: 5.303 min
Delta R.T.: 0.008 min
Response: 24836297
Conc: 179.90 ng/ml



#24 AR-1248-4

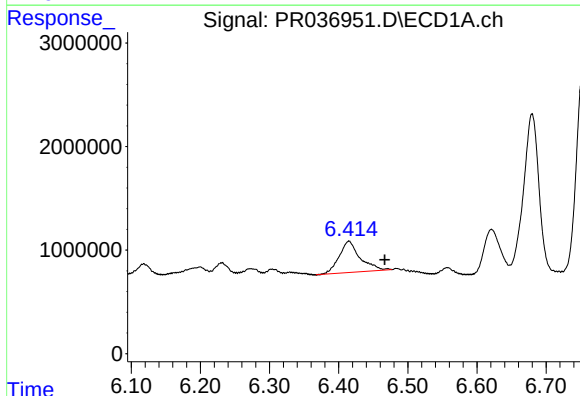
R.T.: 6.415 min
Delta R.T.: -0.013 min
Response: 6355119
Conc: 118.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



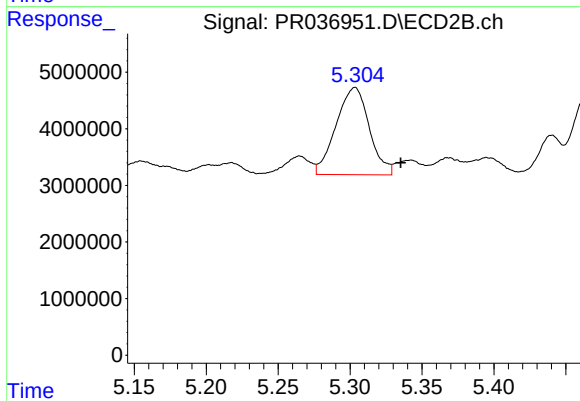
#24 AR-1248-4

R.T.: 4.899 min
Delta R.T.: -0.053 min
Response: 19191518
Conc: 108.82 ng/ml



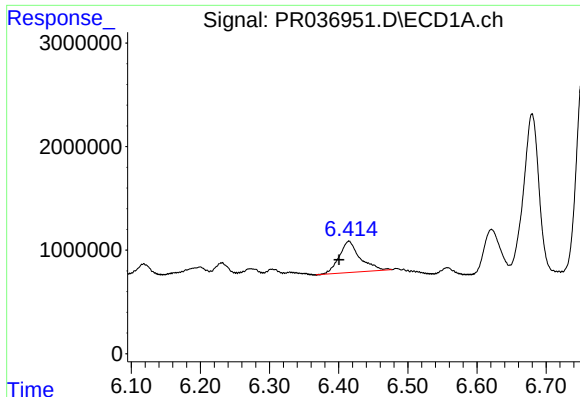
#25 AR-1248-5

R.T.: 6.415 min
Delta R.T.: -0.052 min
Response: 6355119
Conc: 122.63 ng/ml



#25 AR-1248-5

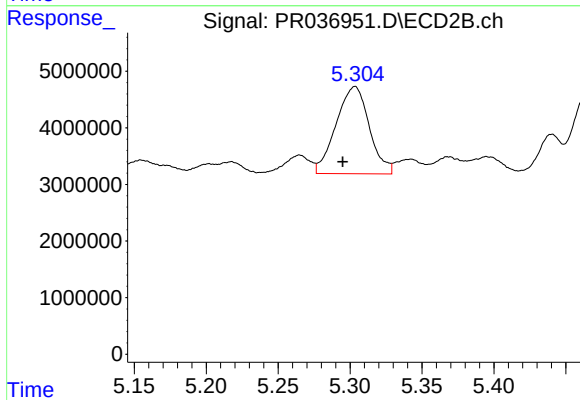
R.T.: 5.303 min
Delta R.T.: -0.032 min
Response: 24836297
Conc: 127.75 ng/ml



#26 AR-1254-1

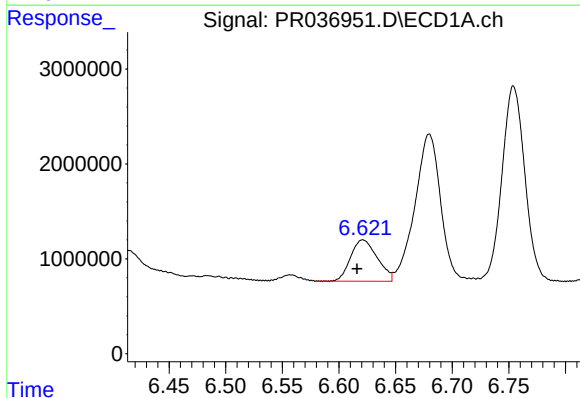
R.T.: 6.415 min
Delta R.T.: 0.014 min
Response: 6355119
Conc: 109.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



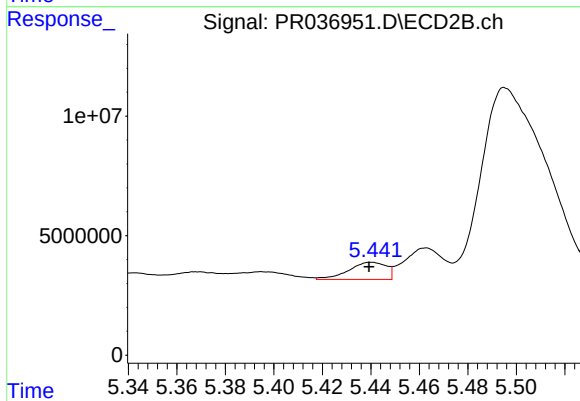
#26 AR-1254-1

R.T.: 5.303 min
Delta R.T.: 0.008 min
Response: 24836297
Conc: 75.52 ng/ml



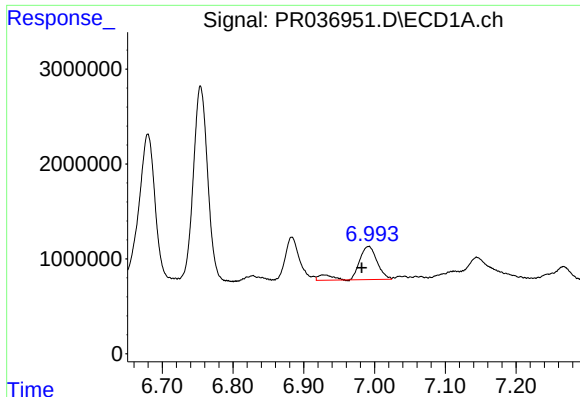
#27 AR-1254-2

R.T.: 6.621 min
Delta R.T.: 0.005 min
Response: 7150450
Conc: 76.57 ng/ml



#27 AR-1254-2

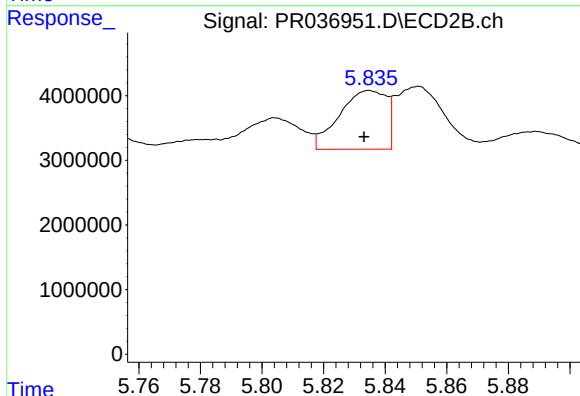
R.T.: 5.440 min
Delta R.T.: 0.001 min
Response: 7687201
Conc: 25.97 ng/ml



#28 AR-1254-3

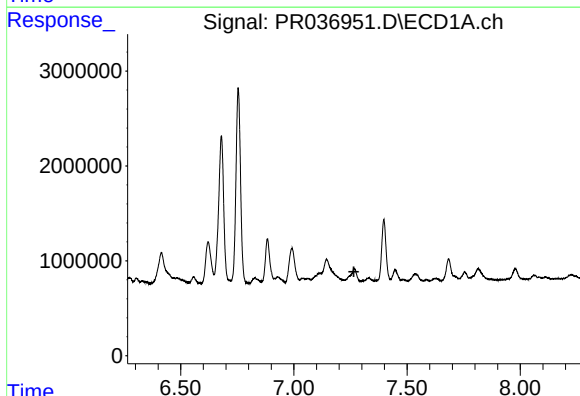
R.T.: 6.992 min
Delta R.T.: 0.010 min
Response: 6674463
Conc: 64.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



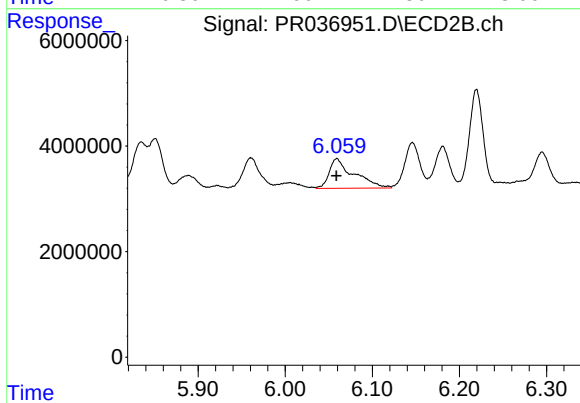
#28 AR-1254-3

R.T.: 5.835 min
Delta R.T.: 0.002 min
Response: 9654463
Conc: 18.98 ng/ml



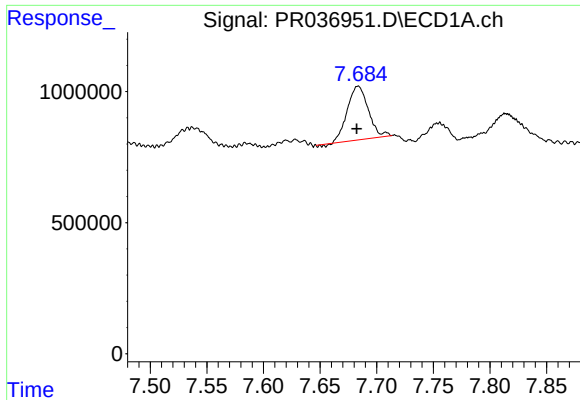
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.265 min
Response: 0
Conc: N.D.



#29 AR-1254-4

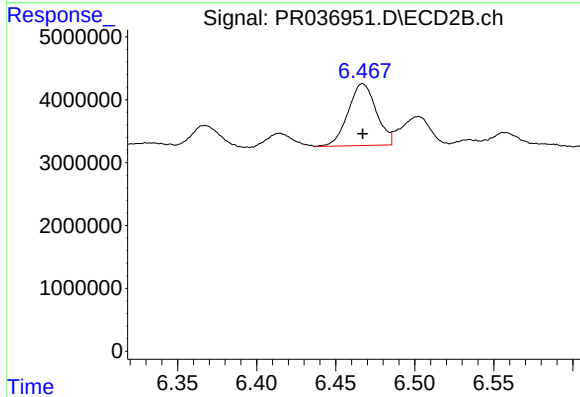
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 11080381
Conc: 28.91 ng/ml



#30 AR-1254-5

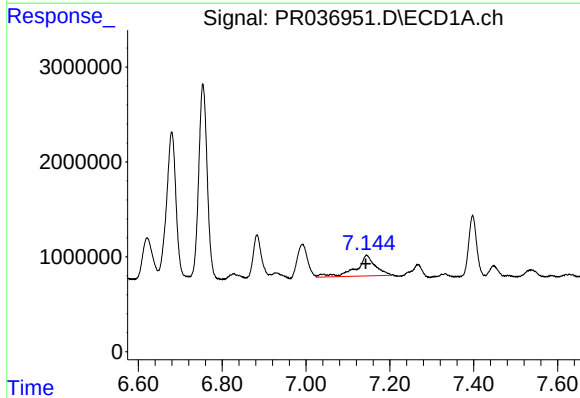
R.T.: 7.684 min
Delta R.T.: 0.001 min
Response: 2643382
Conc: 25.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



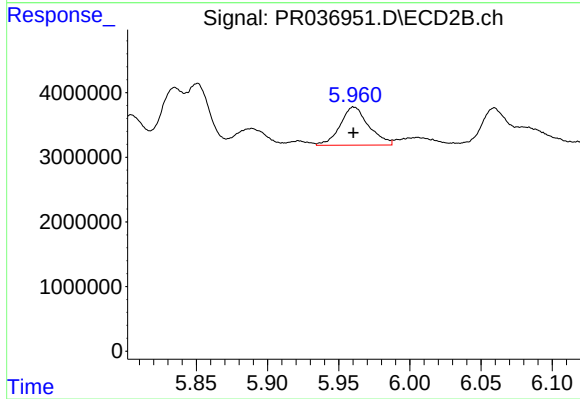
#30 AR-1254-5

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 12175882
Conc: 23.95 ng/ml



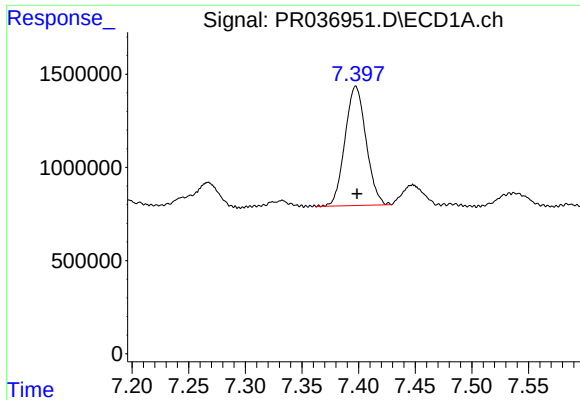
#31 AR-1260-1

R.T.: 7.145 min
Delta R.T.: 0.002 min
Response: 6917206
Conc: 67.87 ng/ml



#31 AR-1260-1

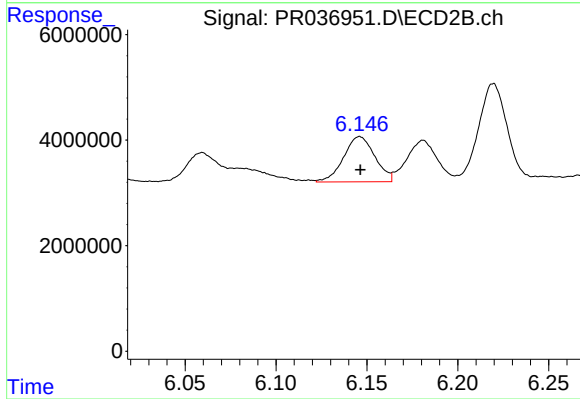
R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 8280126
Conc: 18.93 ng/ml



#32 AR-1260-2

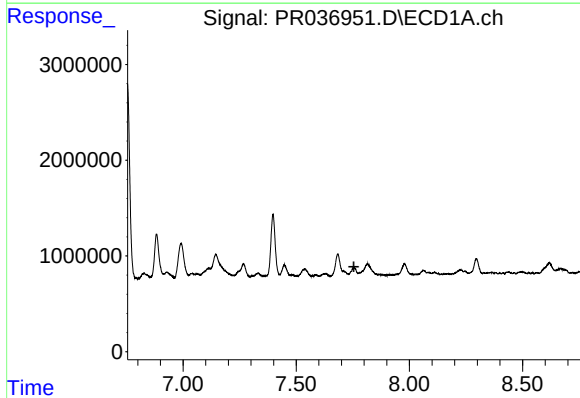
R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 8282184
Conc: 67.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



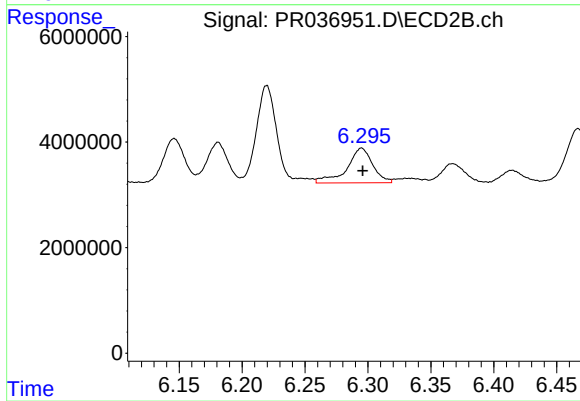
#32 AR-1260-2

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 10265769
Conc: 15.70 ng/ml



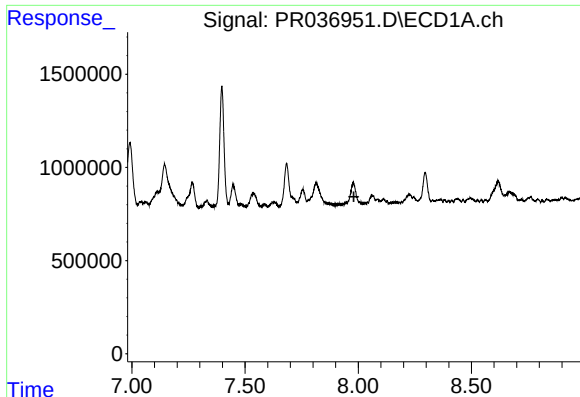
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.755 min
Response: 0
Conc: N.D.



#33 AR-1260-3

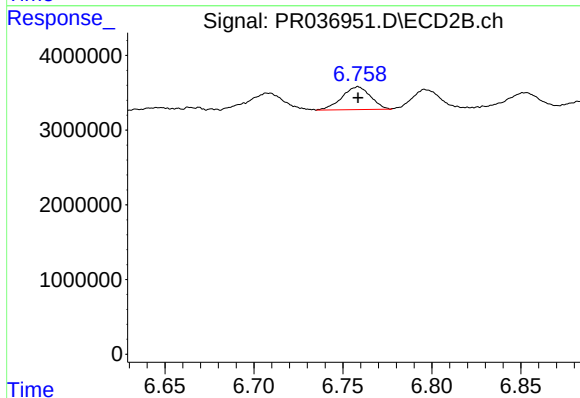
R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 9439303
Conc: 17.85 ng/ml



#34 AR-1260-4

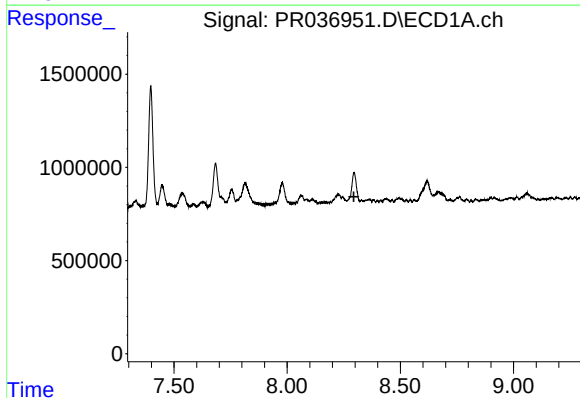
R.T.: 0.000 min
Exp R.T. : 7.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



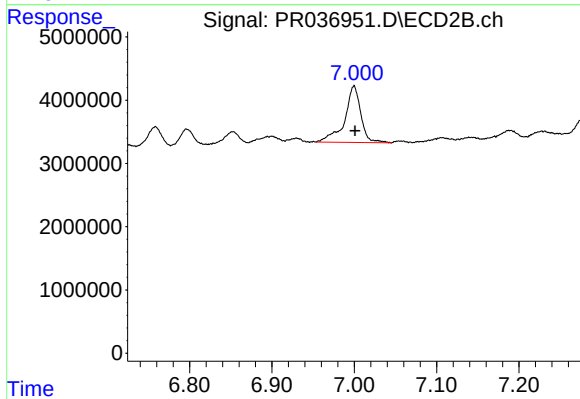
#34 AR-1260-4

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 3401349
Conc: 7.29 ng/ml



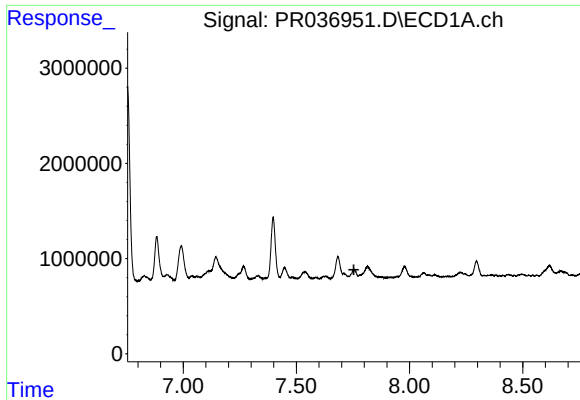
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.295 min
Response: 0
Conc: N.D.



#35 AR-1260-5

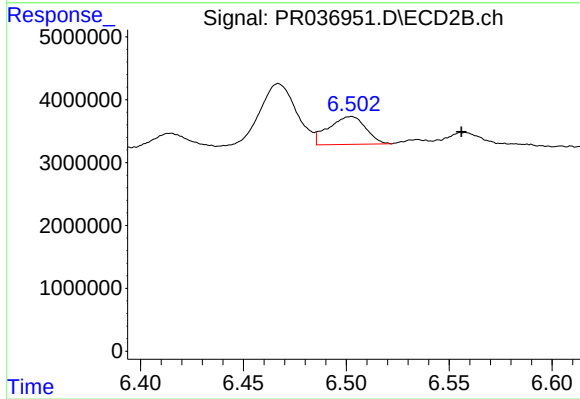
R.T.: 7.000 min
Delta R.T.: -0.001 min
Response: 12188074
Conc: 9.15 ng/ml



#36 AR-1262-1

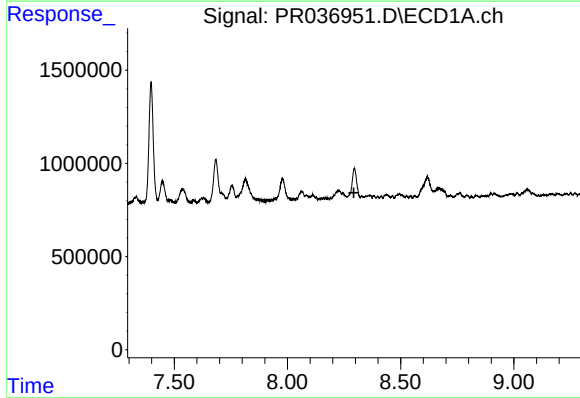
R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



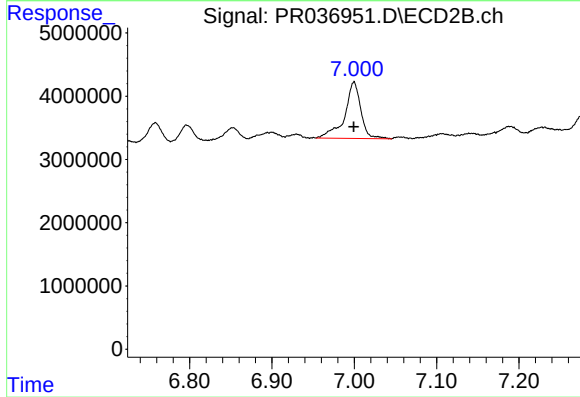
#36 AR-1262-1

R.T.: 6.502 min
Delta R.T.: -0.054 min
Response: 5571155
Conc: 20.32 ng/ml



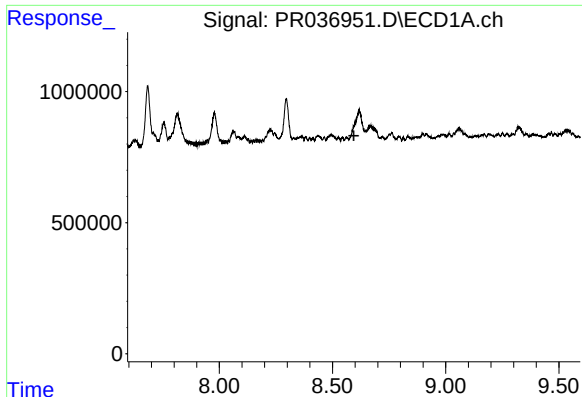
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.



#37 AR-1262-2

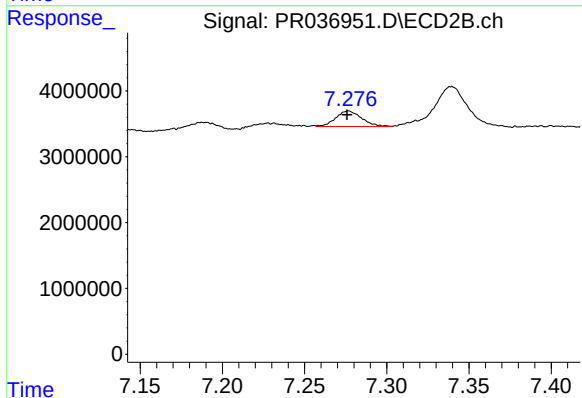
R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 12188074
Conc: 8.89 ng/ml



#38 AR-1262-3

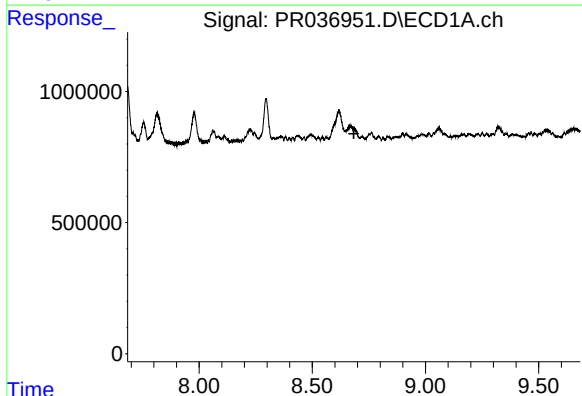
R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



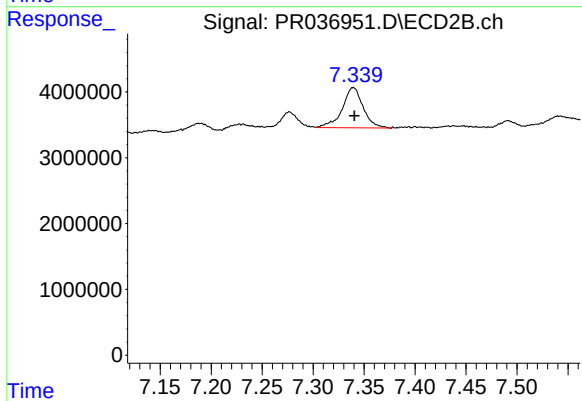
#38 AR-1262-3

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 2595475
Conc: 4.75 ng/ml



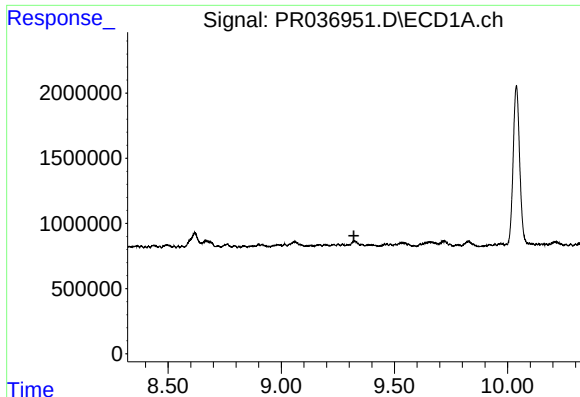
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.



#39 AR-1262-4

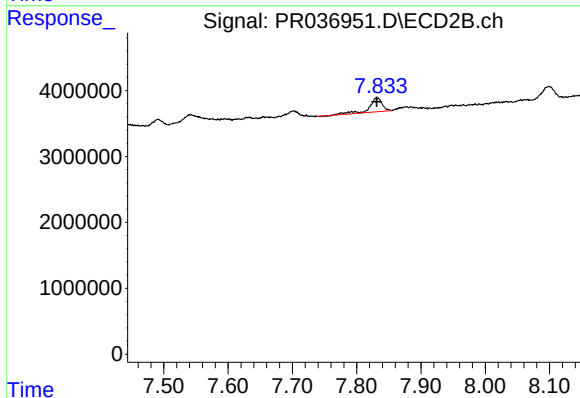
R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 8698522
Conc: 9.47 ng/ml



#40 AR-1262-5

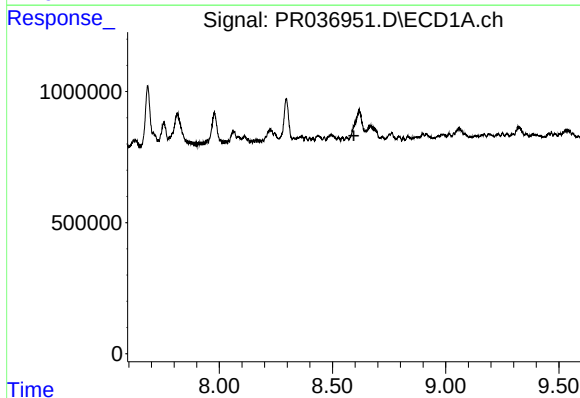
R.T.: 0.000 min
Exp R.T.: 9.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



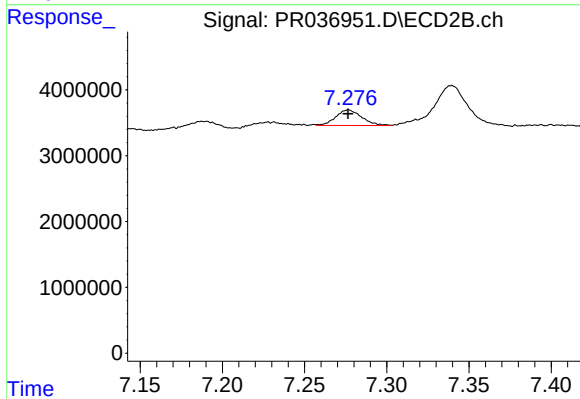
#40 AR-1262-5

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 2832412
Conc: 7.05 ng/ml



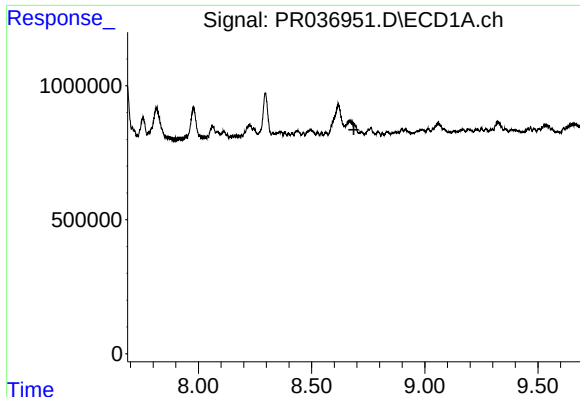
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.



#41 AR-1268-1

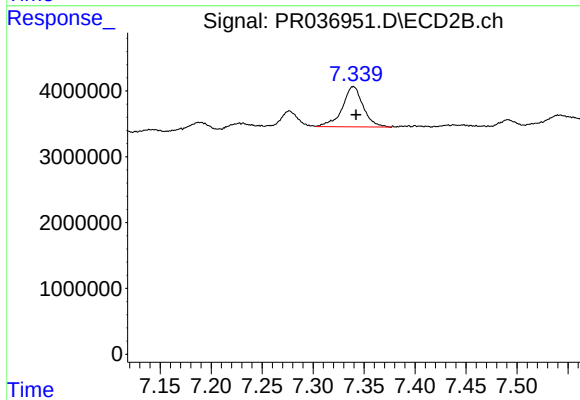
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 2595475
Conc: 1.75 ng/ml



#42 AR-1268-2

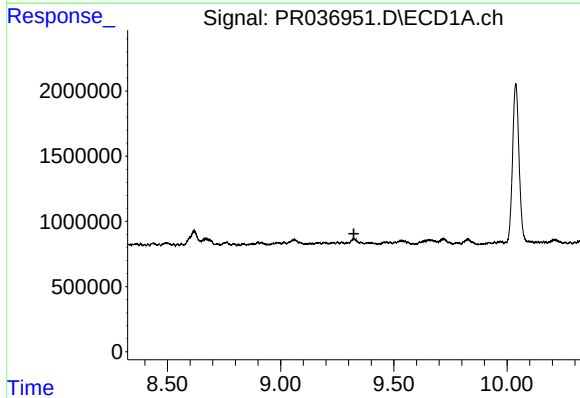
R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



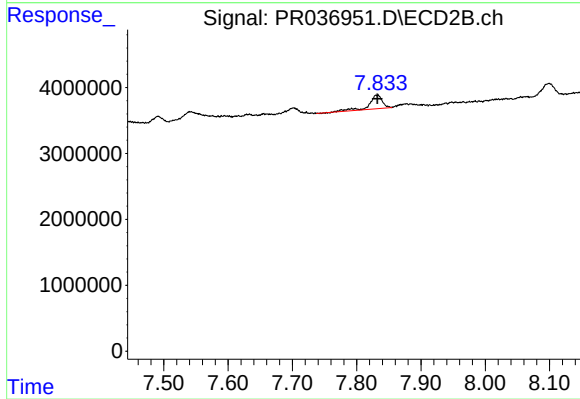
#42 AR-1268-2

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 8698522
Conc: 6.93 ng/ml



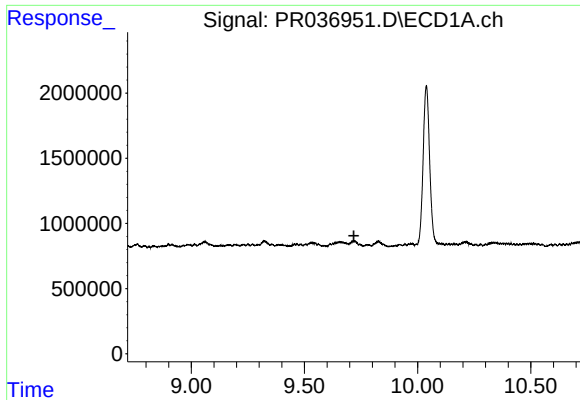
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.



#44 AR-1268-4

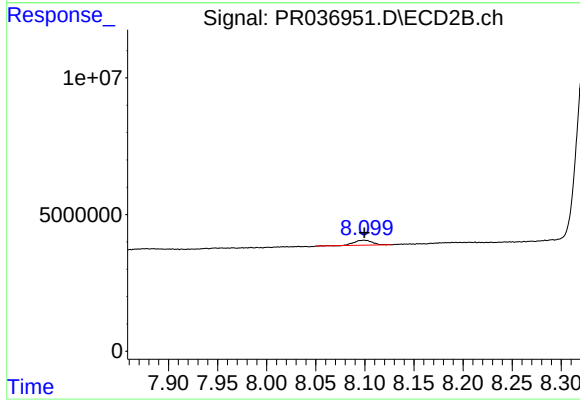
R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 2832412
Conc: 6.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-COMP



#45 AR-1268-5

R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 2324916
Conc: 0.77 ng/ml