

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD_0\Data\P0070218\
 Data File : P0046445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2018 17:22
 Operator : SM/UA
 Sample : J3749-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ZER-SB-01-03-04-0-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 17:37:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 02 12:59:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.381	3.608	3839723	2126294	13.735	20.220 #
2)	SA Decachlor...	10.038	8.563	4170423	1342888	15.640	14.665
Target Compounds							
7)	L1 AR-1016-5	6.390	5.482	1741519	3566642	256.340	1192.850 #
12)	L3 AR-1232-2	0.000	4.672	0	606360	N.D.	356.996 #
13)	L3 AR-1232-3	0.000	4.672	0	606360	N.D.	235.890 #
16)	L4 AR-1242-1	0.000	4.672	0	606360	N.D.	131.899 #
20)	L4 AR-1242-5	0.000	5.221	0	3898317	N.D.	1526.234 #
22)	L5 AR-1248-2	0.000	5.221	0	3898317	N.D.	1049.125 #
23)	L5 AR-1248-3	6.390	5.482	1741519	3566642	123.037	618.416 #
24)	L5 AR-1248-4	6.390	5.482	1741519	3566642	135.688	495.013 #
25)	L5 AR-1248-5	6.668	6.023	3295145	7720175	424.637	3035.431 #
26)	L6 AR-1254-1	6.604	5.482	2682957	3566642	144.940	618.450 #
27)	L6 AR-1254-2	6.870	5.623	3130818	3317780	275.183	583.788 #
28)	L6 AR-1254-3	6.970	6.023	2387893	7720175	115.925	863.151 #
29)	L6 AR-1254-4	7.251	6.249	1294278	2912960	80.352	566.652 #
30)	L6 AR-1254-5	0.000	6.563	0	1198246	N.D.	288.740 #
31)	L7 AR-1260-1	7.133	6.153	922404	3622893	64.228	575.235 #
32)	L7 AR-1260-2	7.383	6.338	1870980	3036453	107.536	391.274 #
33)	L7 AR-1260-3	7.668	6.664	2639420	1733143	119.583	191.292 #
35)	L7 AR-1260-5	0.000	7.552	0	2162550	N.D.	236.047 #
36)	L8 AR-1262-1	7.133	6.338	922404	3036453	72.807	459.805 #
37)	L8 AR-1262-2	7.383	6.491	1870980	1365280	123.783	220.344 #
38)	L8 AR-1262-3	7.668	6.664	2639420	1733143	159.554	204.309 #
41)	L9 AR-1268-1	0.000	7.552	0	2162550	N.D.	164.717 #
42)	L9 AR-1268-2	0.000	7.552	0	2162550	N.D.	173.953 #
45)	L9 AR-1268-5	9.710	8.318	1404270	567805	17.405	21.977 #

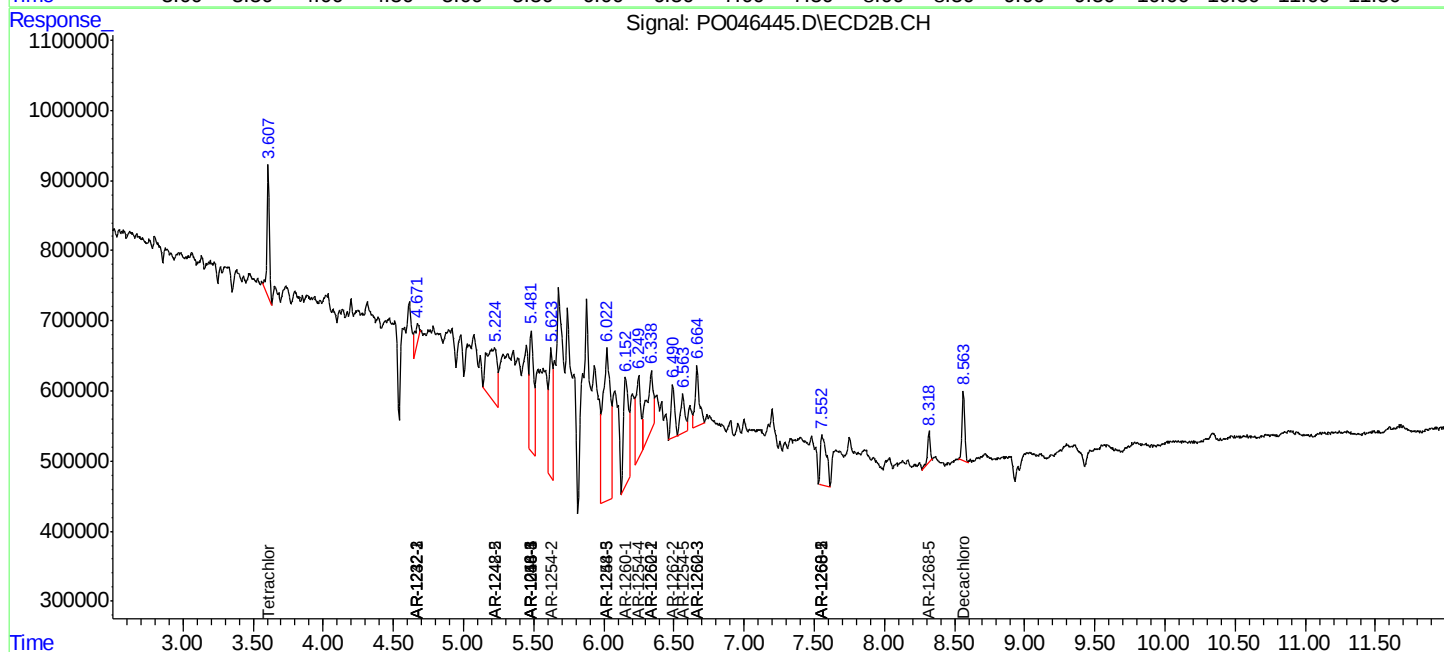
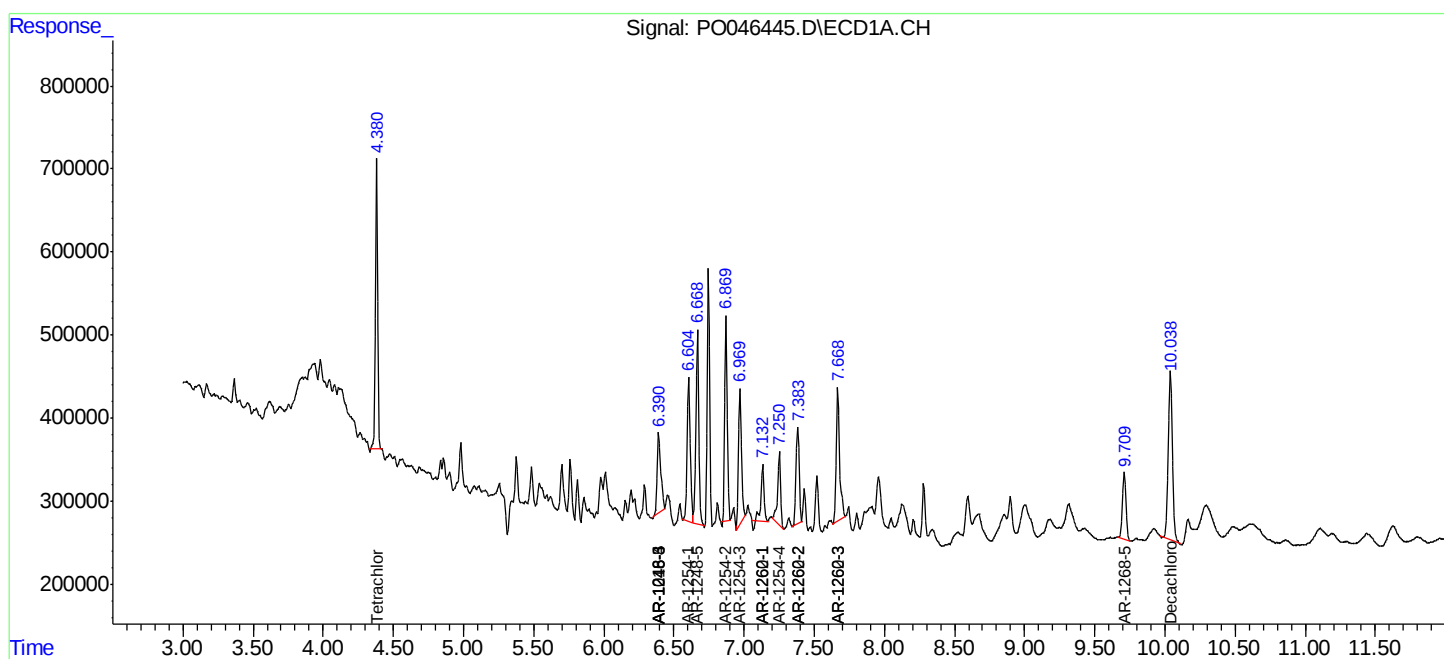
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

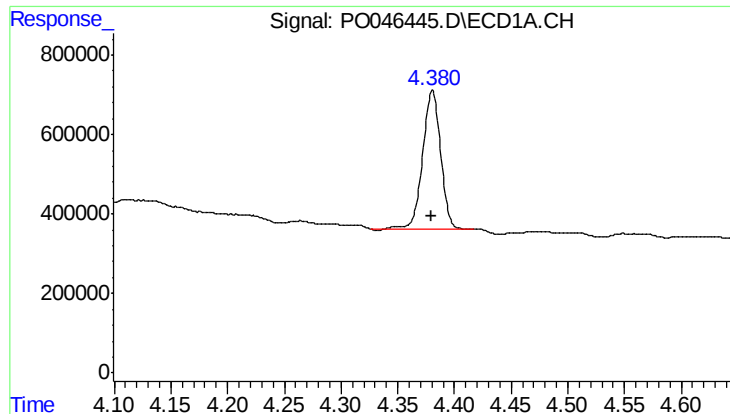
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0070218\
Data File : P0046445.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2018 17:22
Operator : SM/UA
Sample : J3749-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 17:37:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 02 12:59:36 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

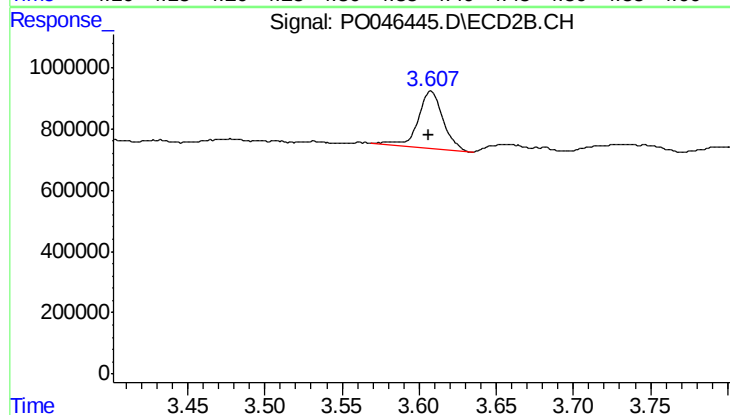




#1 Tetrachloro-m-xylene

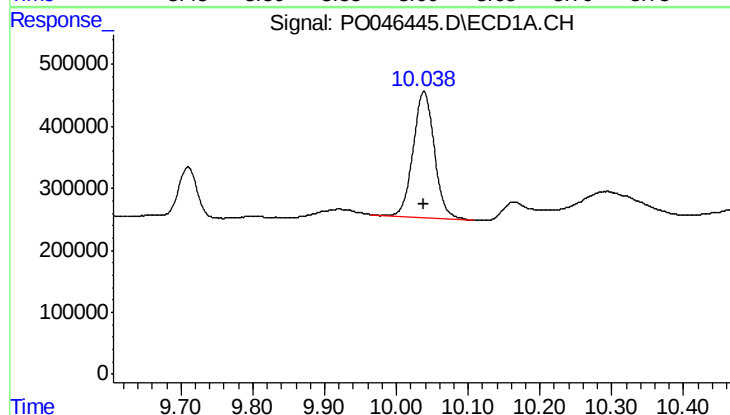
R.T.: 4.381 min
Delta R.T.: 0.001 min
Response: 3839723
Conc: 13.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



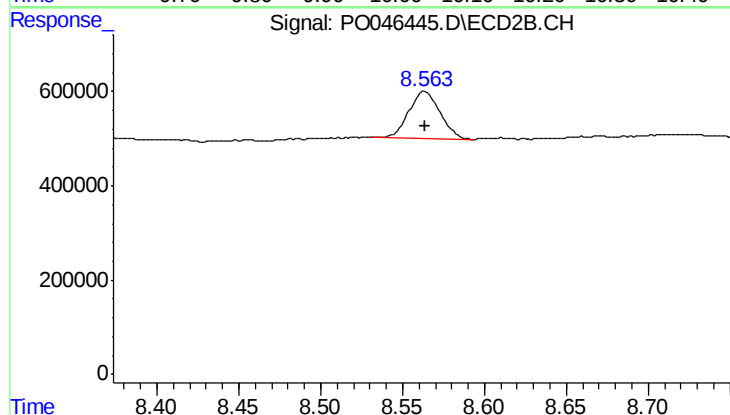
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: 0.001 min
Response: 2126294
Conc: 20.22 ng/ml



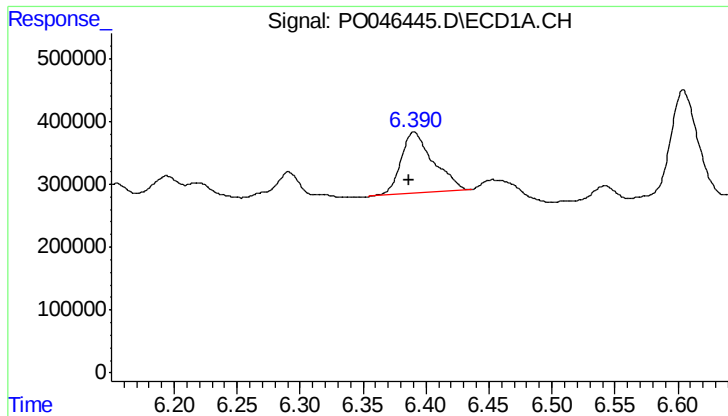
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 4170423
Conc: 15.64 ng/ml



#2 Decachlorobiphenyl

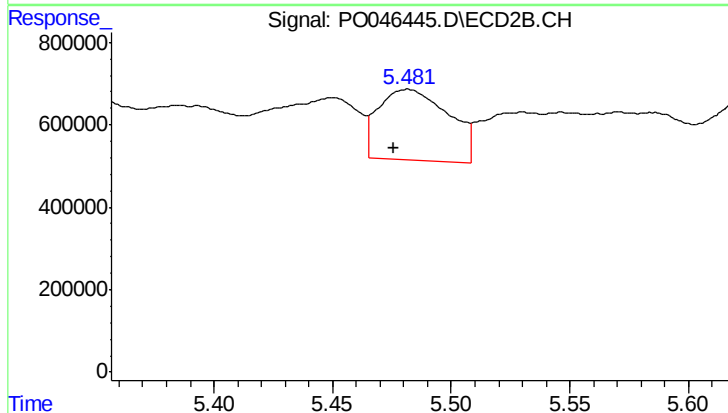
R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 1342888
Conc: 14.67 ng/ml



#7 AR-1016-5

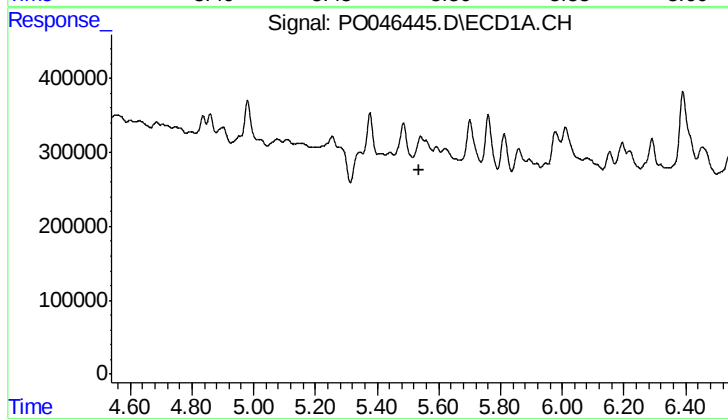
R.T.: 6.390 min
Delta R.T.: 0.004 min
Response: 1741519
Conc: 256.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



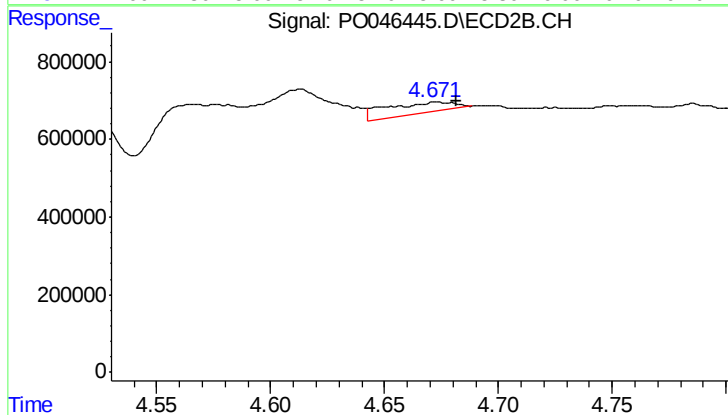
#7 AR-1016-5

R.T.: 5.482 min
Delta R.T.: 0.006 min
Response: 3566642
Conc: 1192.85 ng/ml



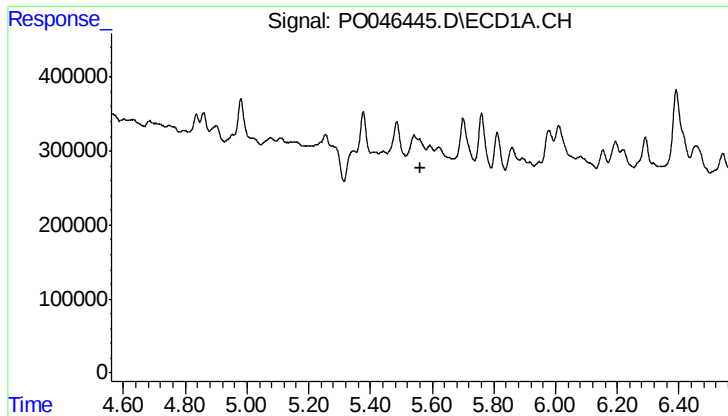
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.539 min
Response: 0
Conc: N.D.



#12 AR-1232-2

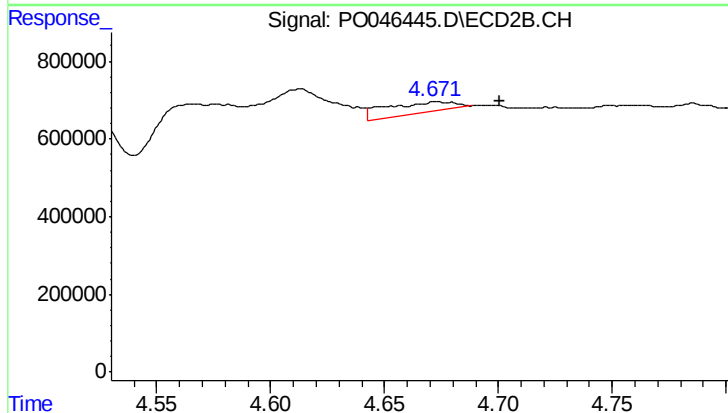
R.T.: 4.672 min
Delta R.T.: -0.009 min
Response: 606360
Conc: 357.00 ng/ml



#13 AR-1232-3

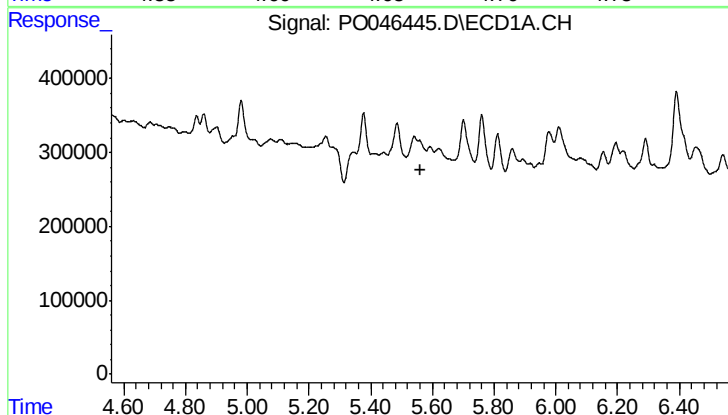
R.T.: 0.000 min
Exp R.T.: 5.561 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



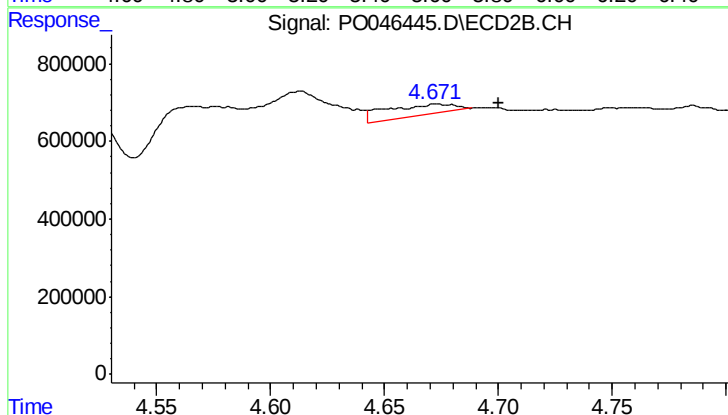
#13 AR-1232-3

R.T.: 4.672 min
Delta R.T.: -0.029 min
Response: 606360
Conc: 235.89 ng/ml



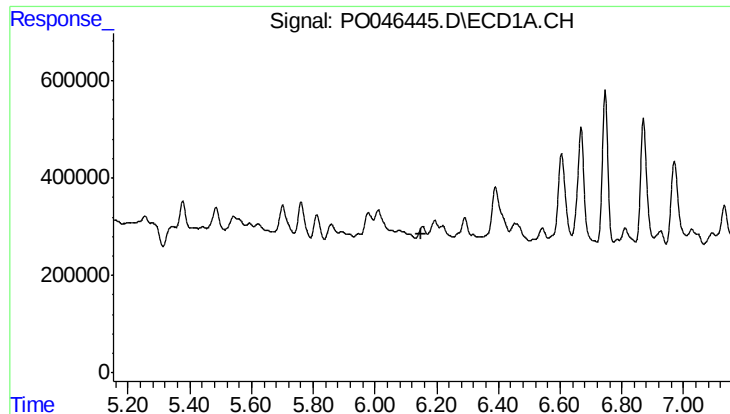
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.560 min
Response: 0
Conc: N.D.



#16 AR-1242-1

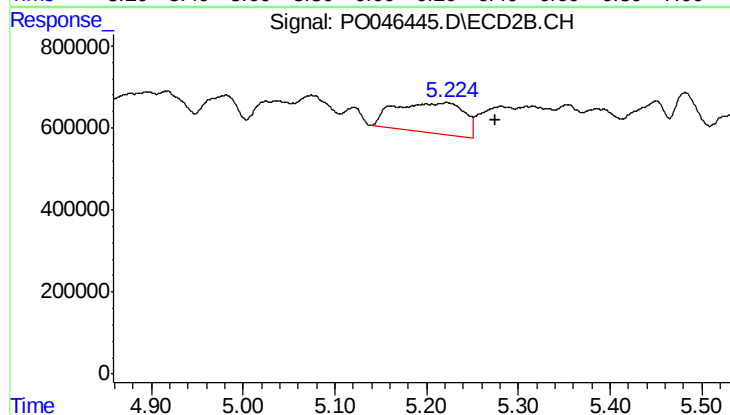
R.T.: 4.672 min
Delta R.T.: -0.028 min
Response: 606360
Conc: 131.90 ng/ml



#20 AR-1242-5

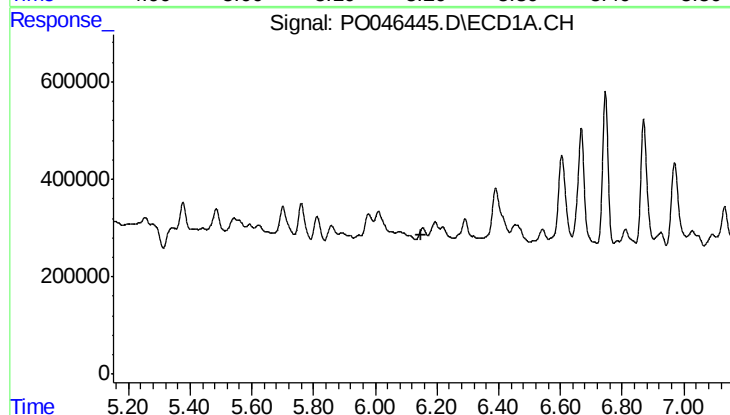
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



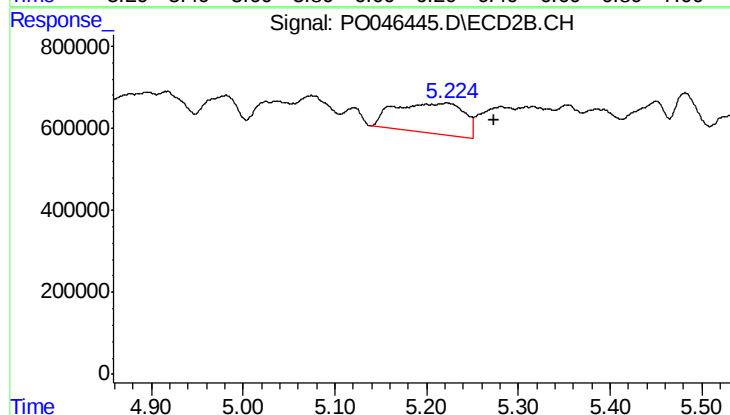
#20 AR-1242-5

R.T.: 5.221 min
Delta R.T.: -0.053 min
Response: 3898317
Conc: 1526.23 ng/ml



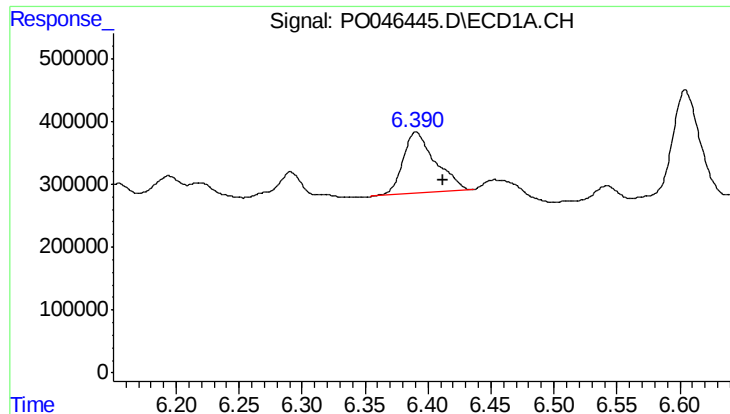
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.



#22 AR-1248-2

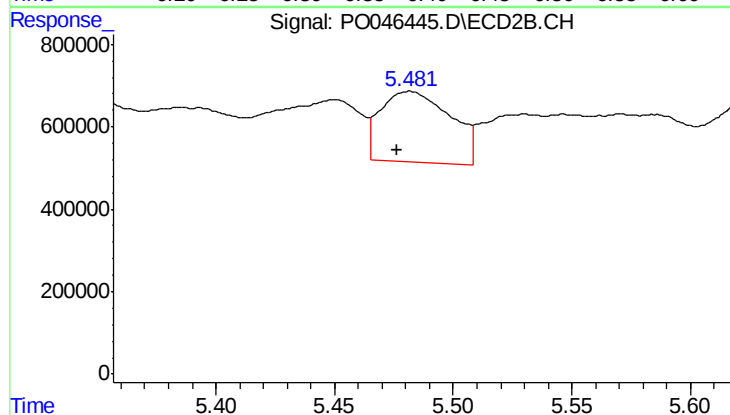
R.T.: 5.221 min
Delta R.T.: -0.053 min
Response: 3898317
Conc: 1049.13 ng/ml



#23 AR-1248-3

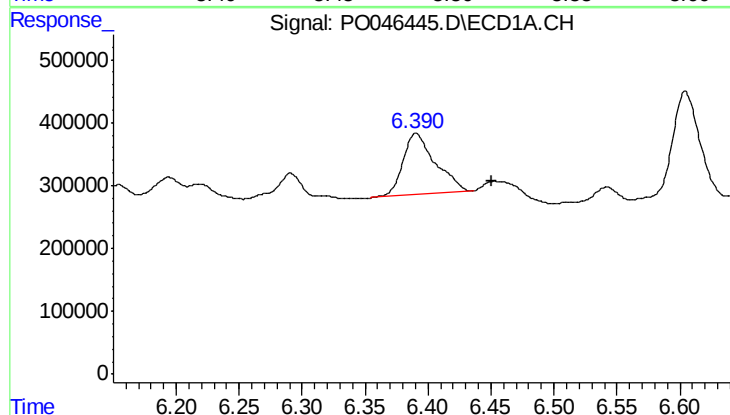
R.T.: 6.390 min
Delta R.T.: -0.022 min
Response: 1741519
Conc: 123.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



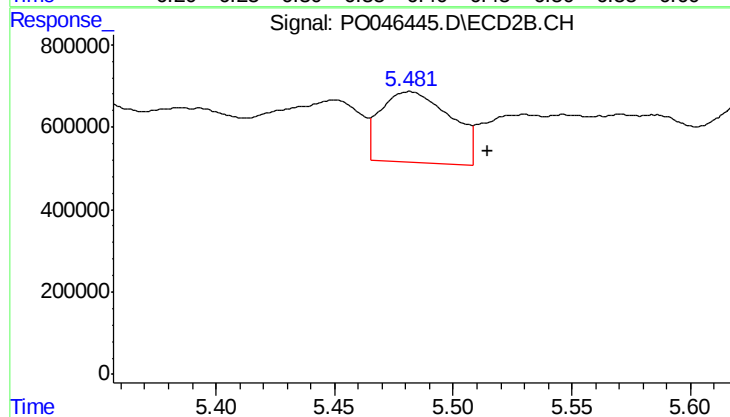
#23 AR-1248-3

R.T.: 5.482 min
Delta R.T.: 0.006 min
Response: 3566642
Conc: 618.42 ng/ml



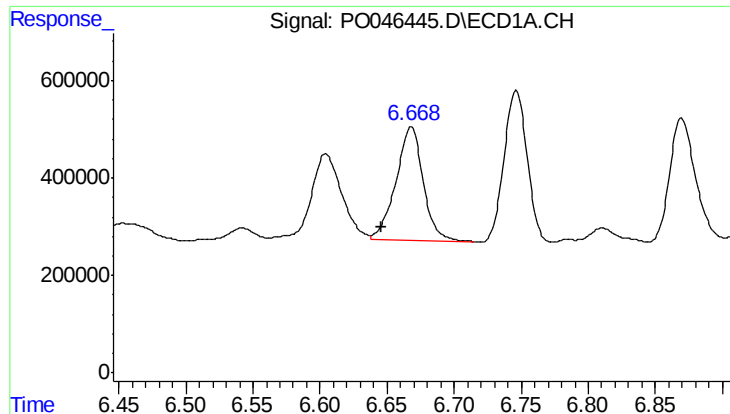
#24 AR-1248-4

R.T.: 6.390 min
Delta R.T.: -0.060 min
Response: 1741519
Conc: 135.69 ng/ml



#24 AR-1248-4

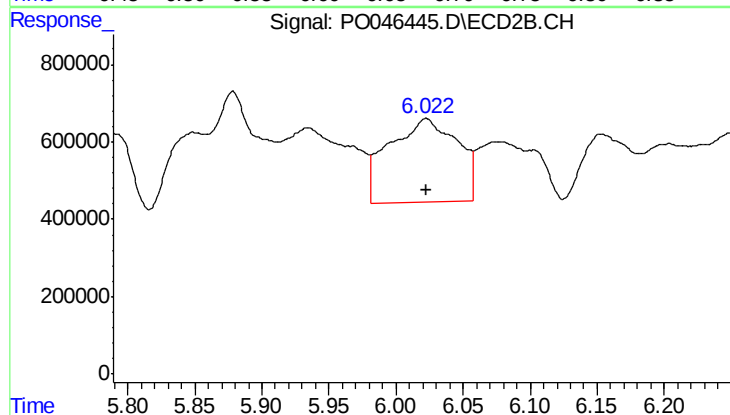
R.T.: 5.482 min
Delta R.T.: -0.033 min
Response: 3566642
Conc: 495.01 ng/ml



#25 AR-1248-5

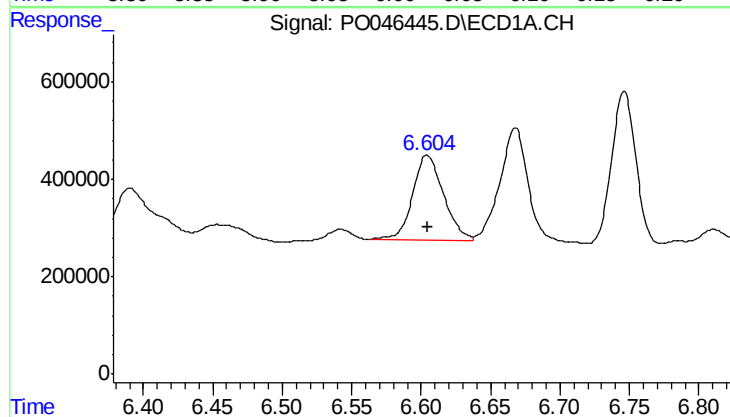
R.T.: 6.668 min
Delta R.T.: 0.022 min
Response: 3295145
Conc: 424.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



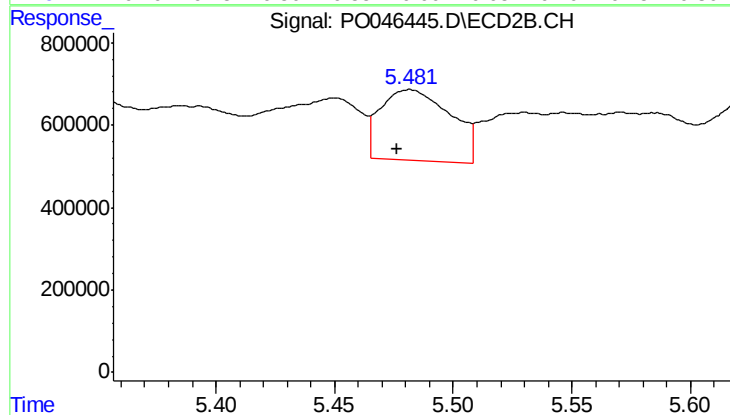
#25 AR-1248-5

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 7720175
Conc: 3035.43 ng/ml



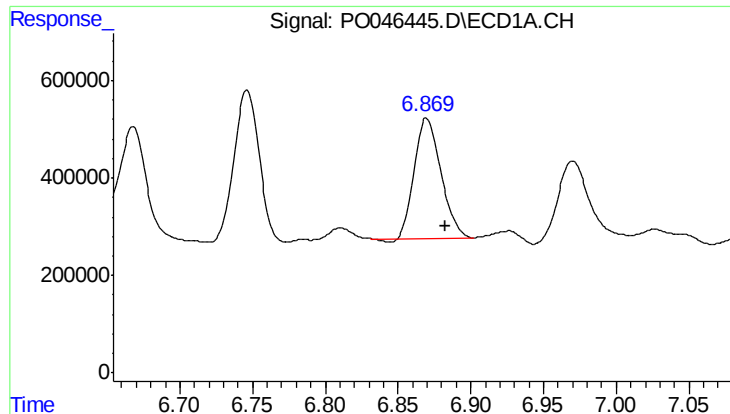
#26 AR-1254-1

R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 2682957
Conc: 144.94 ng/ml



#26 AR-1254-1

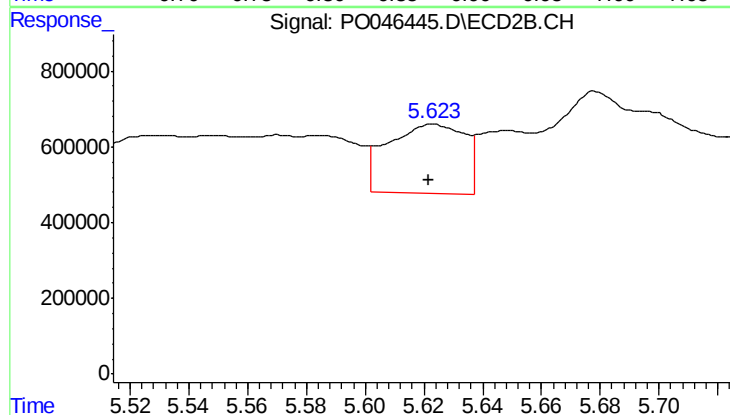
R.T.: 5.482 min
Delta R.T.: 0.005 min
Response: 3566642
Conc: 618.45 ng/ml



#27 AR-1254-2

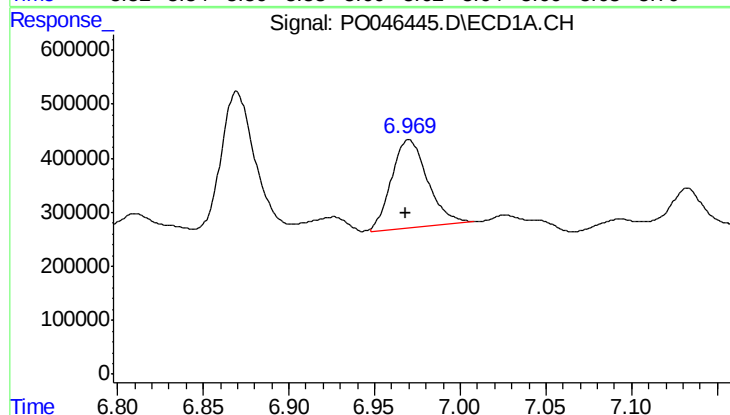
R.T.: 6.870 min
Delta R.T.: -0.013 min
Response: 3130818
Conc: 275.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



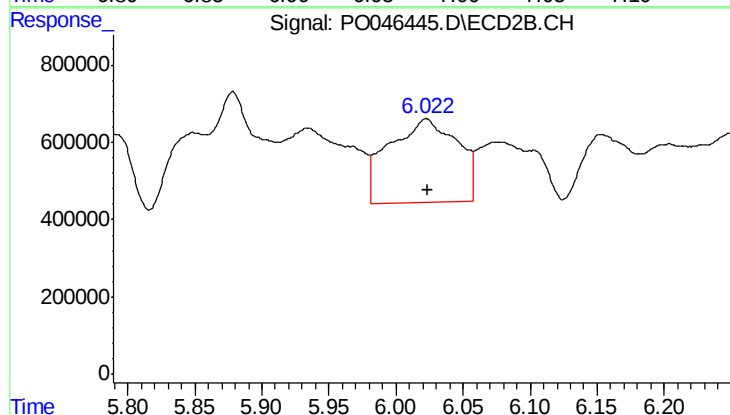
#27 AR-1254-2

R.T.: 5.623 min
Delta R.T.: 0.002 min
Response: 3317780
Conc: 583.79 ng/ml



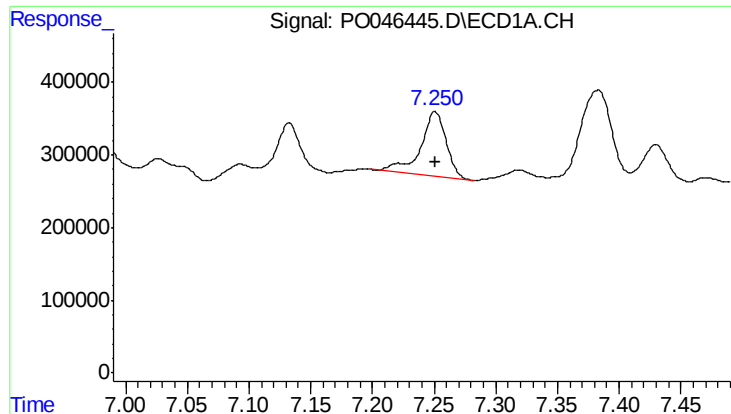
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.001 min
Response: 2387893
Conc: 115.92 ng/ml



#28 AR-1254-3

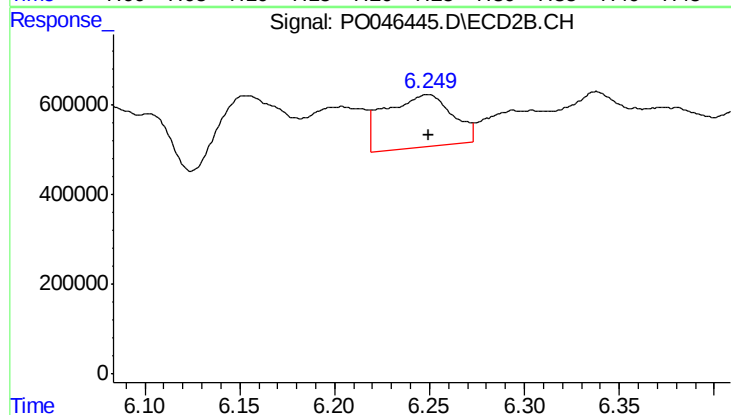
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 7720175
Conc: 863.15 ng/ml



#29 AR-1254-4

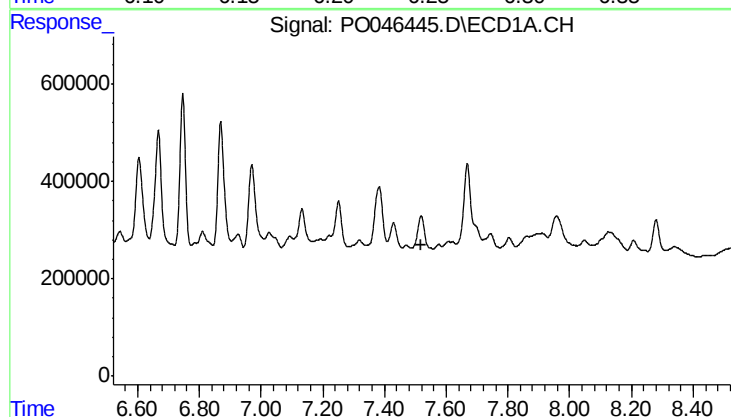
R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 1294278
Conc: 80.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



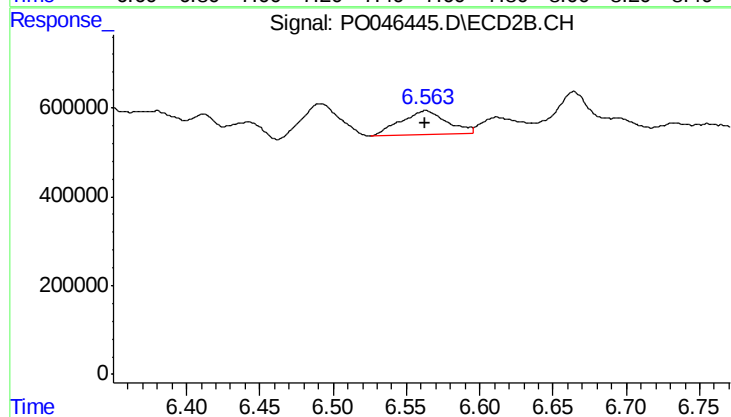
#29 AR-1254-4

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 2912960
Conc: 566.65 ng/ml



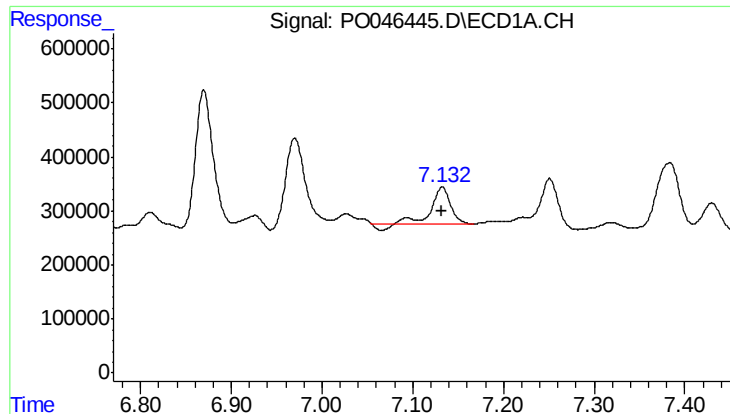
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.521 min
Response: 0
Conc: N.D.



#30 AR-1254-5

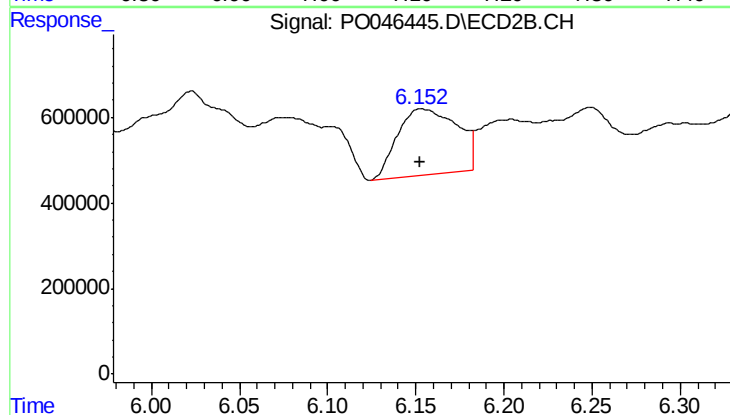
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 1198246
Conc: 288.74 ng/ml



#31 AR-1260-1

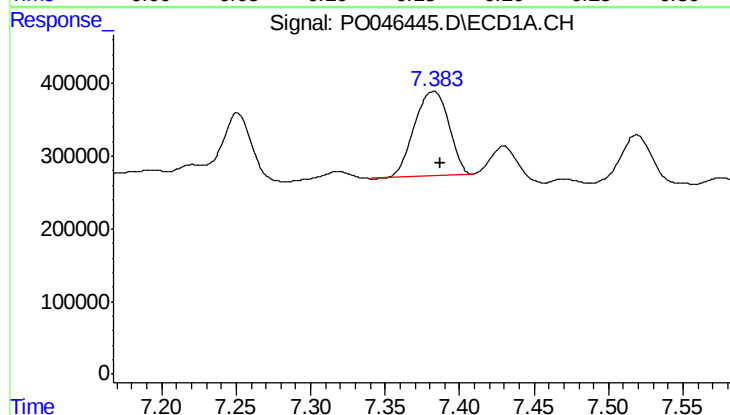
R.T.: 7.133 min
Delta R.T.: 0.000 min
Response: 922404
Conc: 64.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



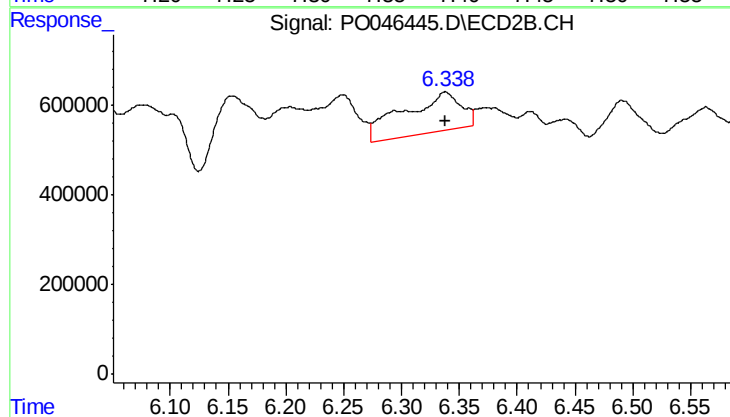
#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: 0.000 min
Response: 3622893
Conc: 575.24 ng/ml



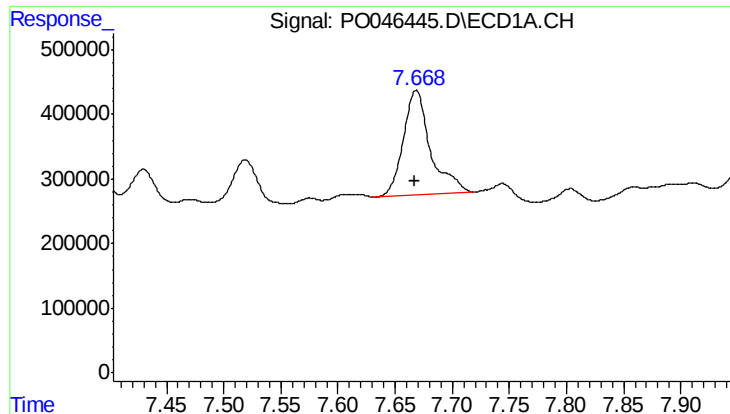
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 1870980
Conc: 107.54 ng/ml



#32 AR-1260-2

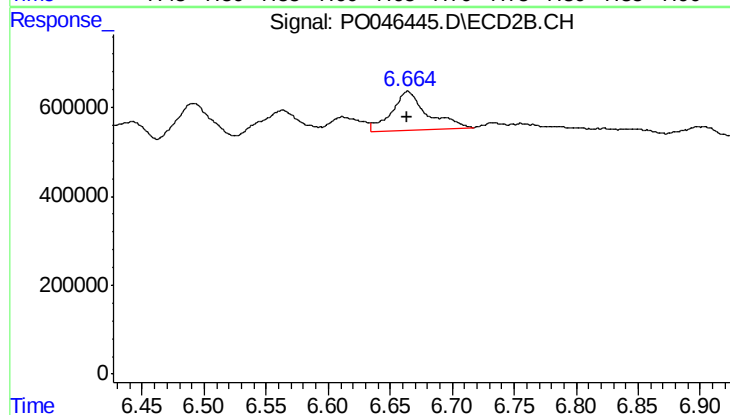
R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 3036453
Conc: 391.27 ng/ml



#33 AR-1260-3

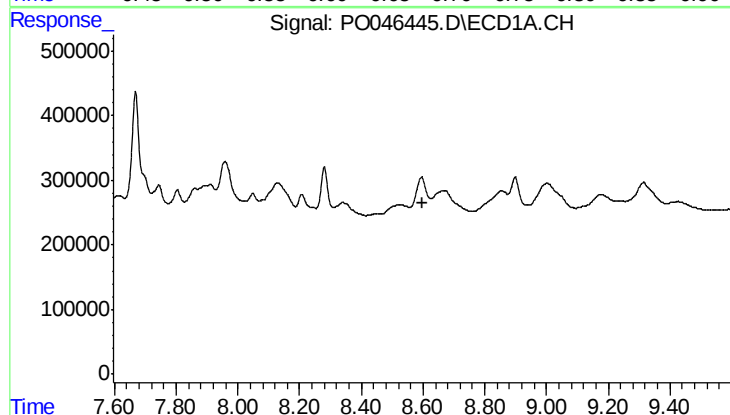
R.T.: 7.668 min
Delta R.T.: 0.000 min
Response: 2639420
Conc: 119.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



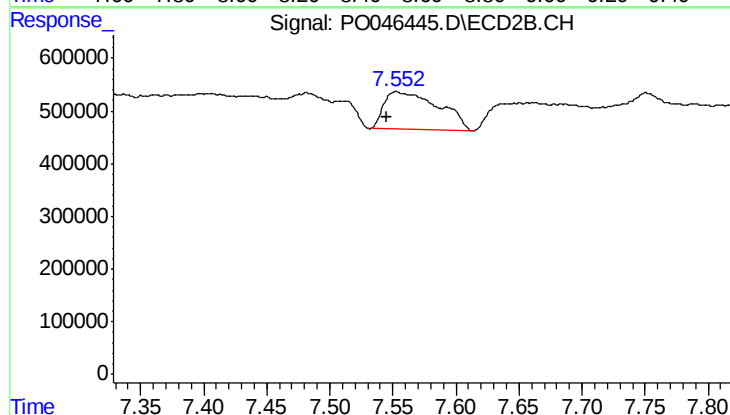
#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: 0.000 min
Response: 1733143
Conc: 191.29 ng/ml



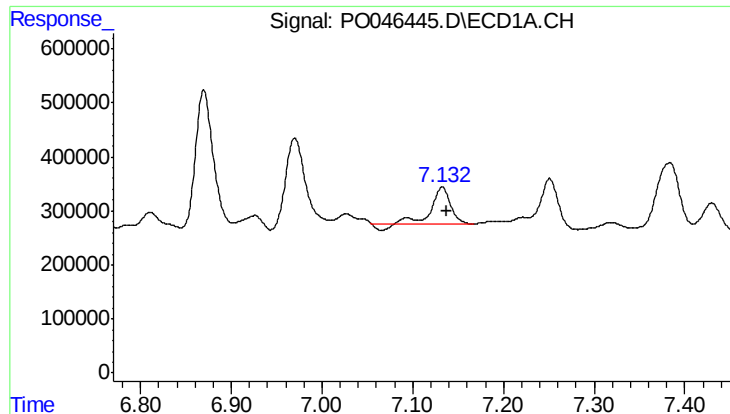
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.



#35 AR-1260-5

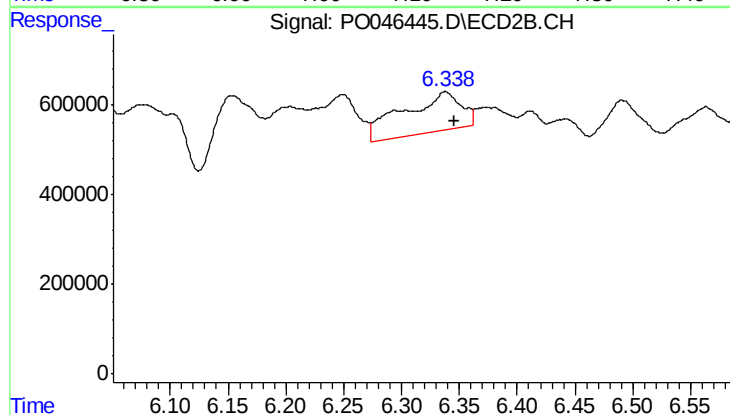
R.T.: 7.552 min
Delta R.T.: 0.008 min
Response: 2162550
Conc: 236.05 ng/ml



#36 AR-1262-1

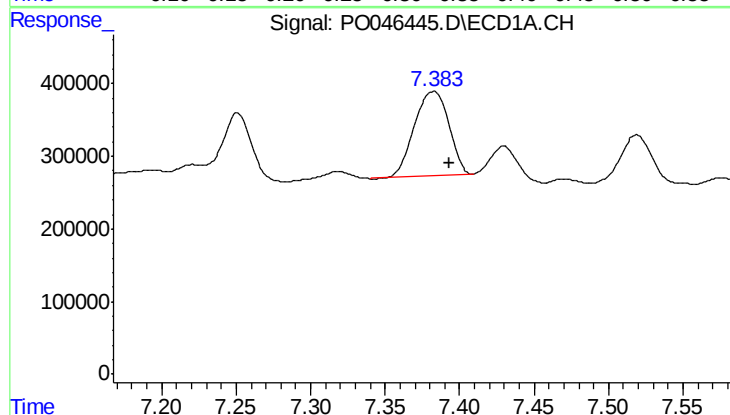
R.T.: 7.133 min
Delta R.T.: -0.005 min
Response: 922404
Conc: 72.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



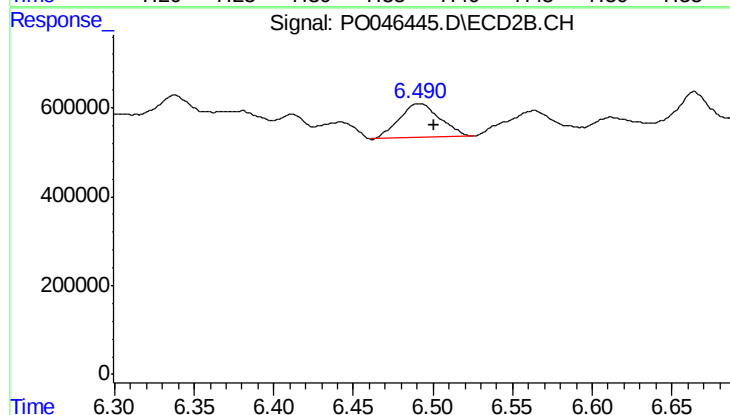
#36 AR-1262-1

R.T.: 6.338 min
Delta R.T.: -0.008 min
Response: 3036453
Conc: 459.81 ng/ml



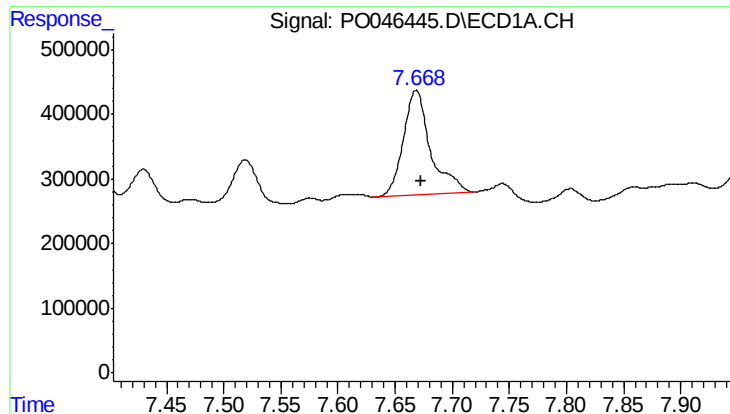
#37 AR-1262-2

R.T.: 7.383 min
Delta R.T.: -0.010 min
Response: 1870980
Conc: 123.78 ng/ml



#37 AR-1262-2

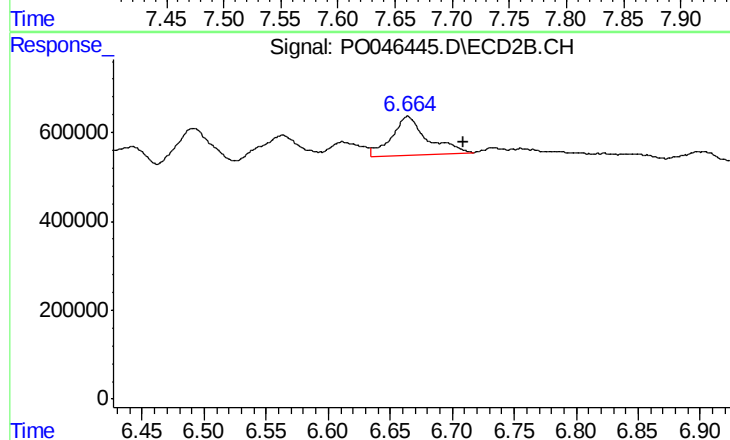
R.T.: 6.491 min
Delta R.T.: -0.010 min
Response: 1365280
Conc: 220.34 ng/ml



#38 AR-1262-3

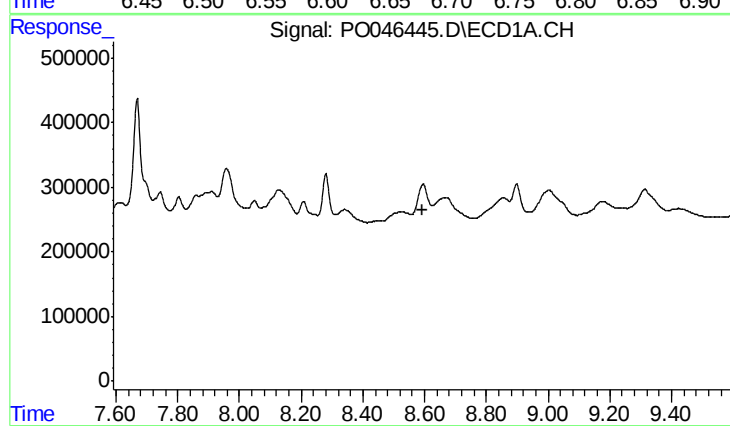
R.T.: 7.668 min
Delta R.T.: -0.004 min
Response: 2639420
Conc: 159.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



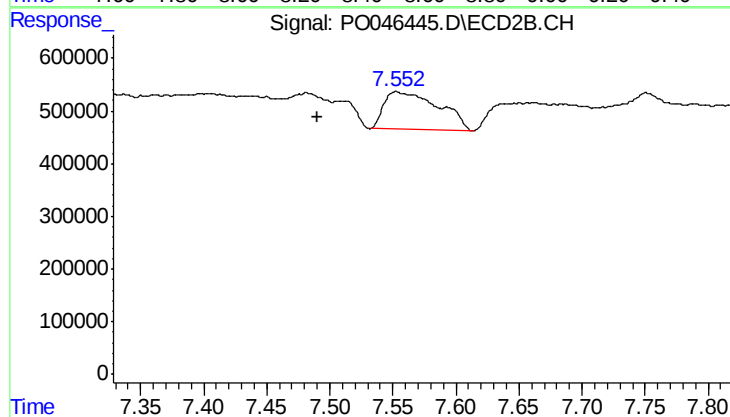
#38 AR-1262-3

R.T.: 6.664 min
Delta R.T.: -0.045 min
Response: 1733143
Conc: 204.31 ng/ml



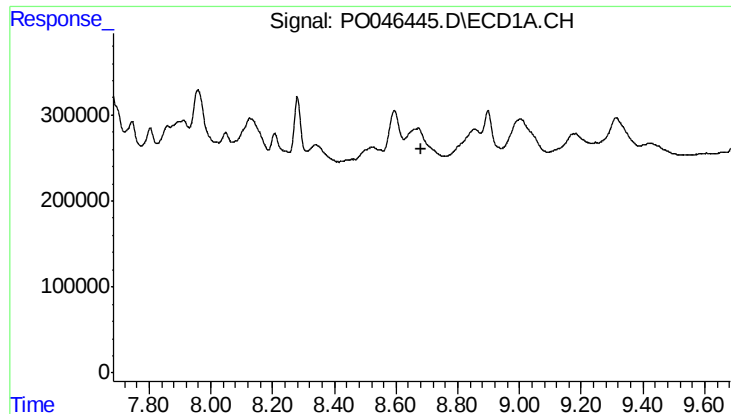
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.



#41 AR-1268-1

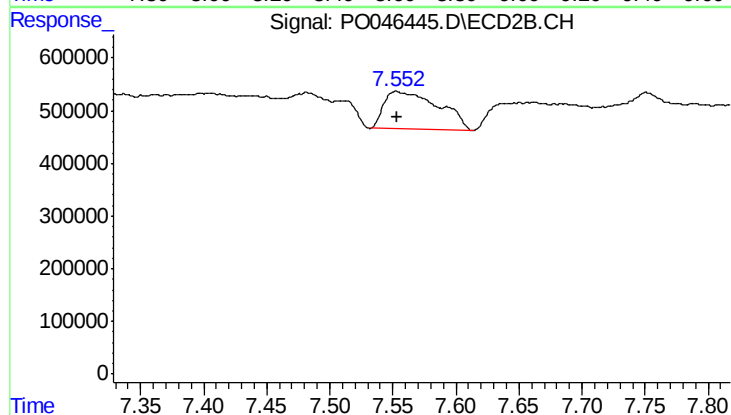
R.T.: 7.552 min
Delta R.T.: 0.062 min
Response: 2162550
Conc: 164.72 ng/ml



#42 AR-1268-2

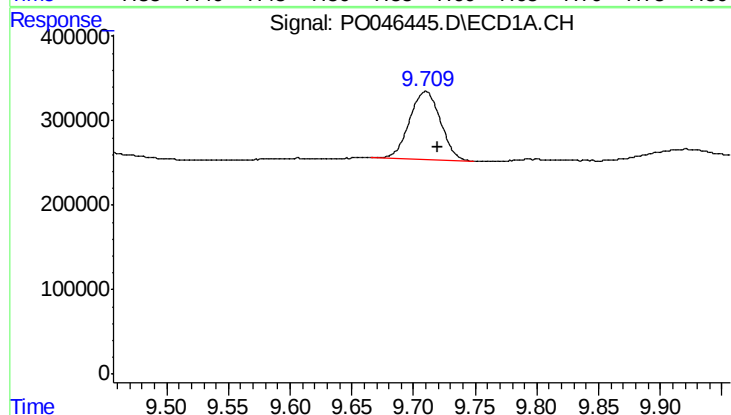
R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ZER-SB-01-03-04-0-11



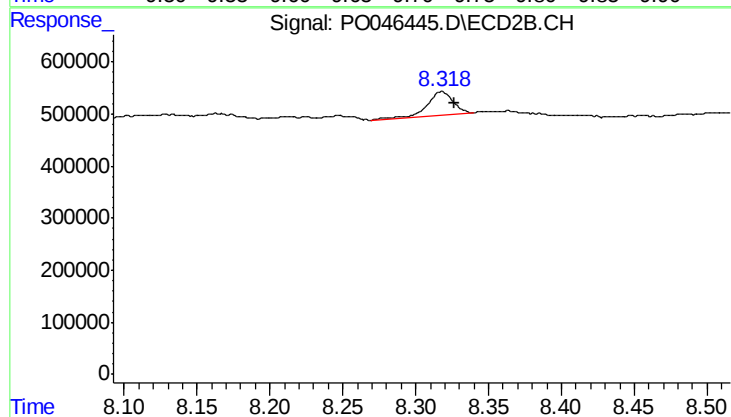
#42 AR-1268-2

R.T.: 7.552 min
Delta R.T.: -0.001 min
Response: 2162550
Conc: 173.95 ng/ml



#45 AR-1268-5

R.T.: 9.710 min
Delta R.T.: -0.010 min
Response: 1404270
Conc: 17.41 ng/ml



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.009 min
Response: 567805
Conc: 21.98 ng/ml