

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
 Data File : PO051280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2018 18:27
 Operator : SM/SJ
 Sample : J5796-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 07:35:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 08 14:50:13 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...	4.335	3.334	11277265	3742592	20.003	16.773
2)	SA Decachlor...	9.973	8.067	4231085	2540100	11.403	11.460
Target Compounds							
19)	L4 AR-1242-4	0.000	4.687	0	1832651	N.D.	369.571 #
20)	L4 AR-1242-5	0.000	5.101	0	363843	N.D.	57.418 #
24)	L5 AR-1248-4	6.343	0.000	635415	0	31.845	N.D. #
25)	L5 AR-1248-5	0.000	5.101	0	363843	N.D.	37.008 #
26)	L6 AR-1254-1	6.343	5.101	635415	363843	32.738	24.193 #
27)	L6 AR-1254-2	6.564	5.299	1759285	589782	58.214	44.956
28)	L6 AR-1254-3	6.932	5.623	2016049	2266680	66.272	107.954 #
29)	L6 AR-1254-4	7.212	5.842	479188	1821176	21.475	139.709 #
30)	L6 AR-1254-5	7.629	6.245	3549708	2712534	159.330	151.992
31)	L7 AR-1260-1	7.089	5.748	1000939	3642232	44.905	255.156 #
32)	L7 AR-1260-2	7.344	5.933	2350728	5129348	81.892	270.856 #
33)	L7 AR-1260-3	7.703	6.075	935688	2032623	47.864	123.627 #
34)	L7 AR-1260-4	7.921	6.531	1566592	446019	83.400	40.998 #
35)	L7 AR-1260-5	8.239	6.770	1372431	2128929	36.306	73.054 #
36)	L8 AR-1262-1	7.703	6.284	935688	871633	28.935	37.634 #
37)	L8 AR-1262-2	8.239	6.770	1372431	2128929	27.898	56.819 #
38)	L8 AR-1262-3	8.540	7.044	1139371	1365445	36.918	88.262 #
39)	L8 AR-1262-4	0.000	7.105	0	2209164	N.D.	84.748 #
40)	L8 AR-1262-5	9.261	7.590	1665338	465591	106.119	41.180 #
41)	L9 AR-1268-1	8.540	7.044	1139371	1365445	17.459	27.255 #
42)	L9 AR-1268-2	0.000	7.105	0	2209164	N.D.	50.683 #
43)	L9 AR-1268-3	0.000	7.303	0	2056920	N.D.	52.586 #
44)	L9 AR-1268-4	9.261	7.590	1665338	465591	87.414	33.595 #
45)	L9 AR-1268-5	9.654	7.854	682327	340940	4.483	3.399

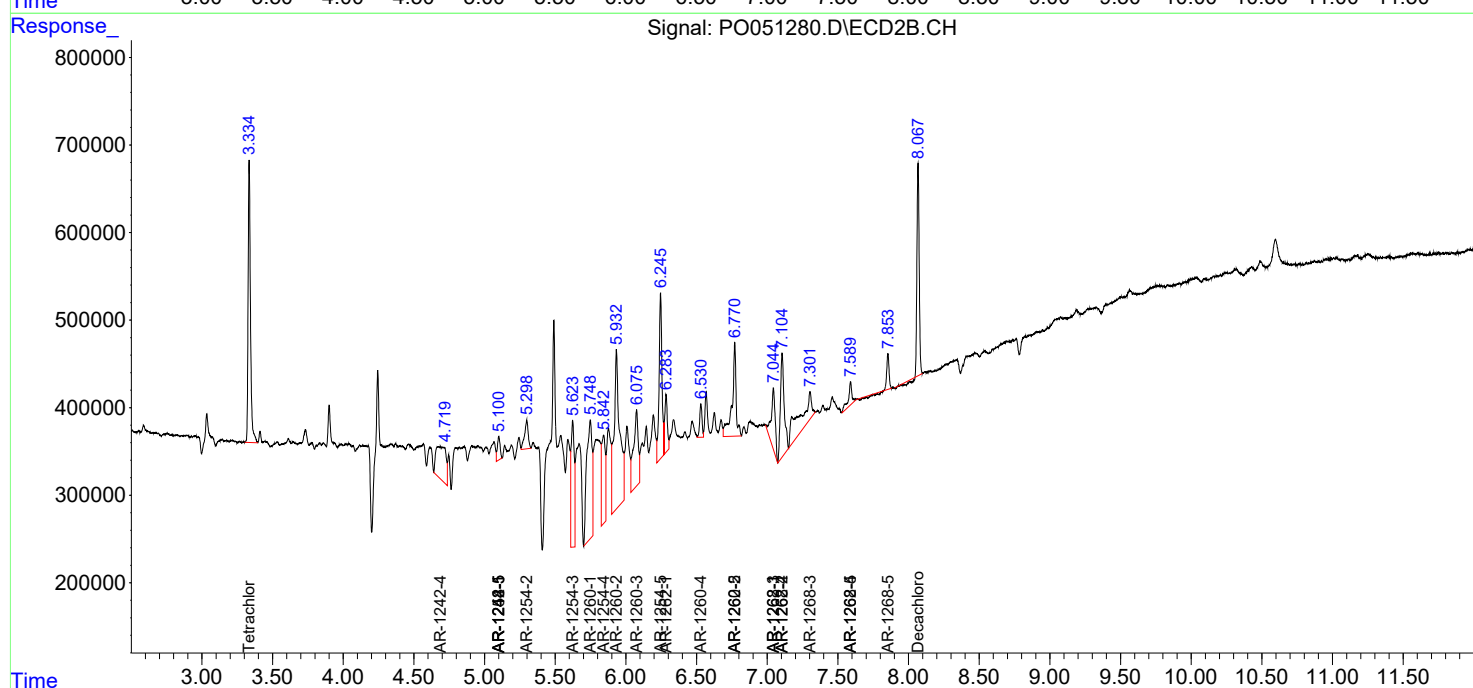
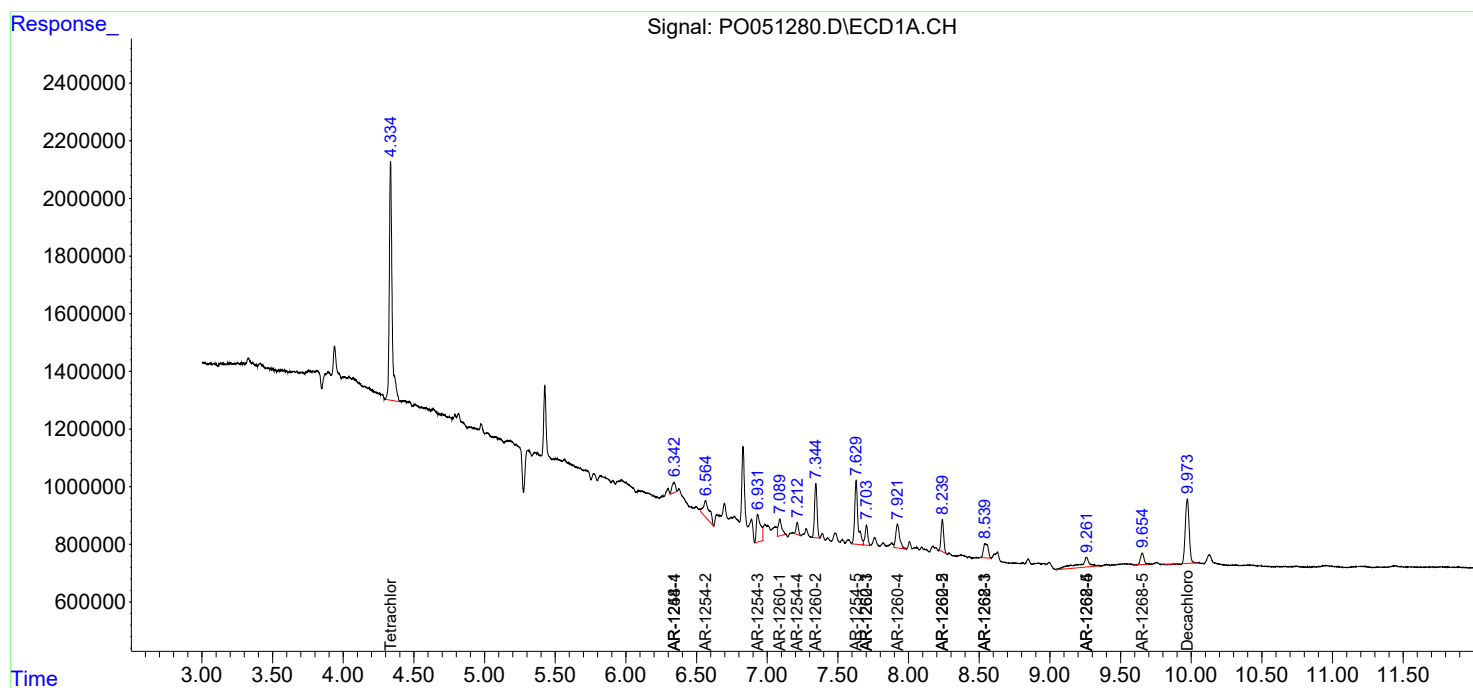
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

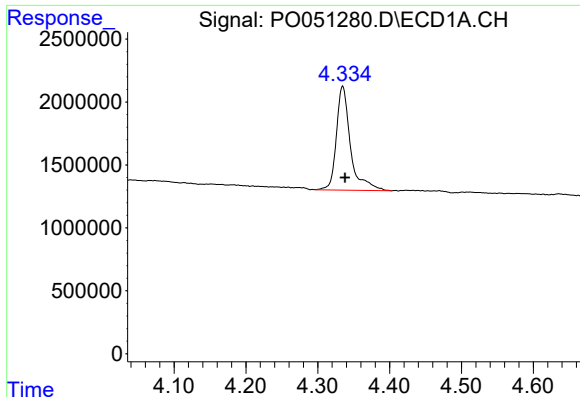
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 18:27
Operator : SM/SJ
Sample : J5796-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 07:35:13 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 14:50:13 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

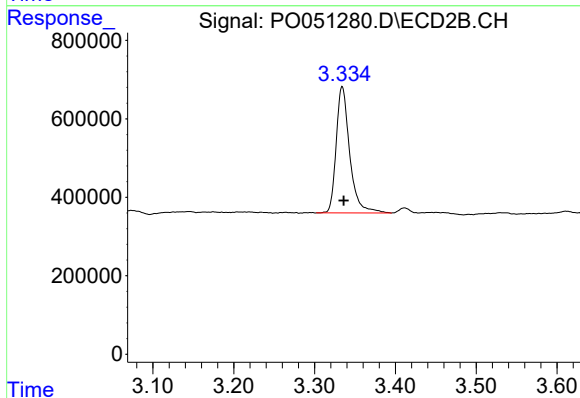




#1 Tetrachloro-m-xylene

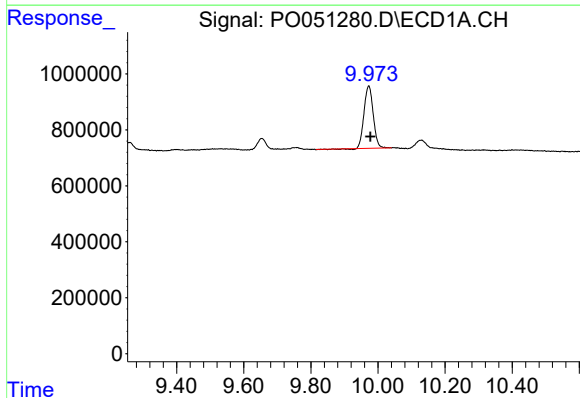
R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 11277265
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



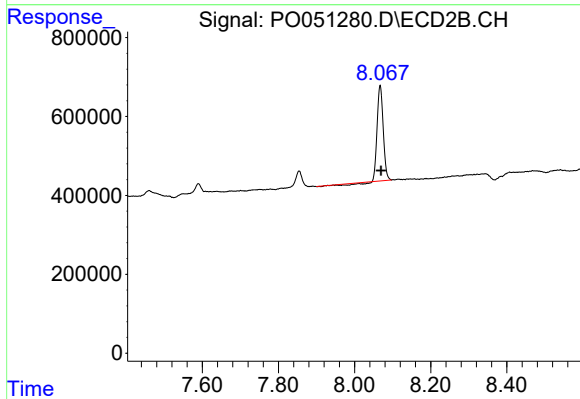
#1 Tetrachloro-m-xylene

R.T.: 3.334 min
Delta R.T.: -0.002 min
Response: 3742592
Conc: 16.77 ng/ml



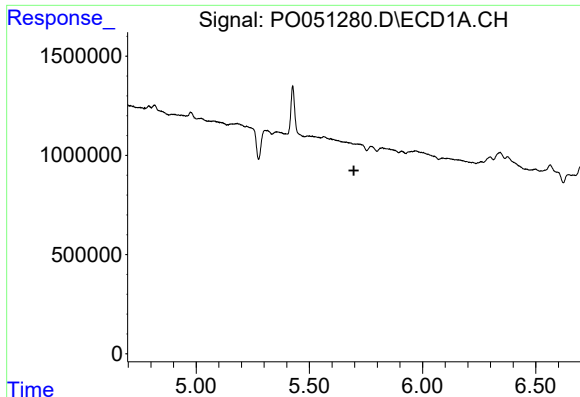
#2 Decachlorobiphenyl

R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 4231085
Conc: 11.40 ng/ml



#2 Decachlorobiphenyl

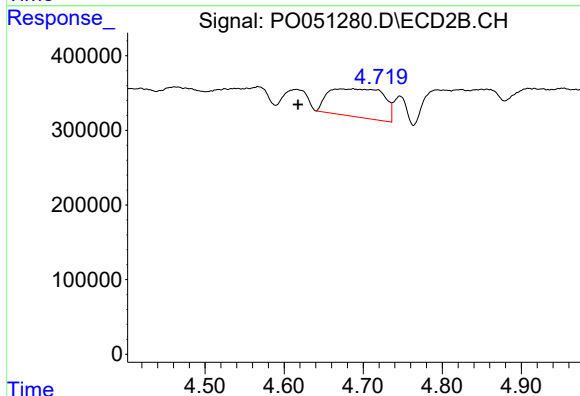
R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 2540100
Conc: 11.46 ng/ml



#19 AR-1242-4

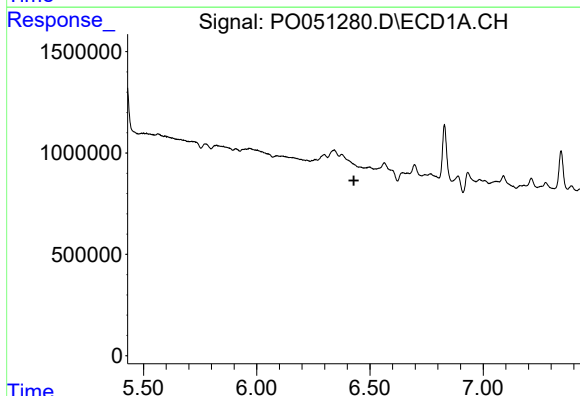
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



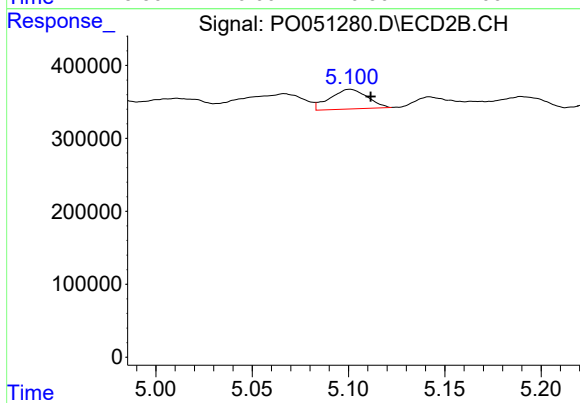
#19 AR-1242-4

R.T.: 4.687 min
Delta R.T.: 0.070 min
Response: 1832651
Conc: 369.57 ng/ml



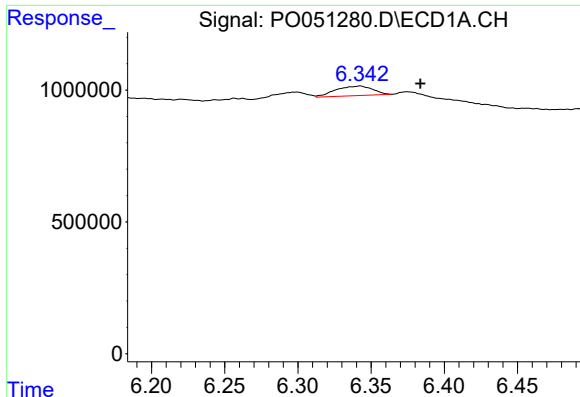
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.429 min
Response: 0
Conc: N.D.



#20 AR-1242-5

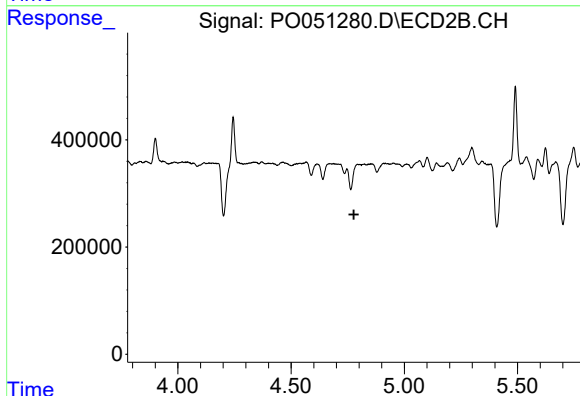
R.T.: 5.101 min
Delta R.T.: -0.011 min
Response: 363843
Conc: 57.42 ng/ml



#24 AR-1248-4

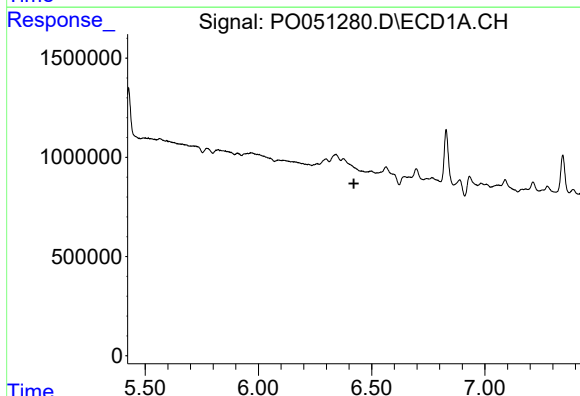
R.T.: 6.343 min
Delta R.T.: -0.041 min
Response: 635415
Conc: 31.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



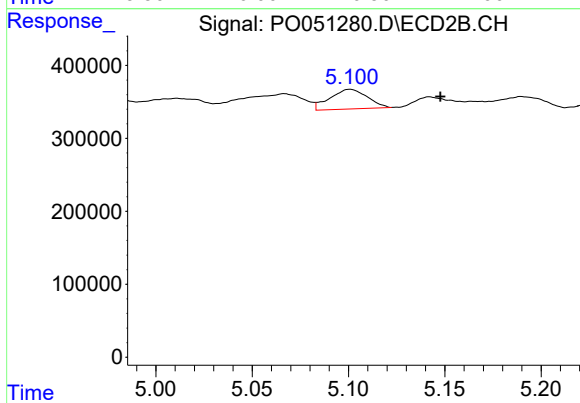
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



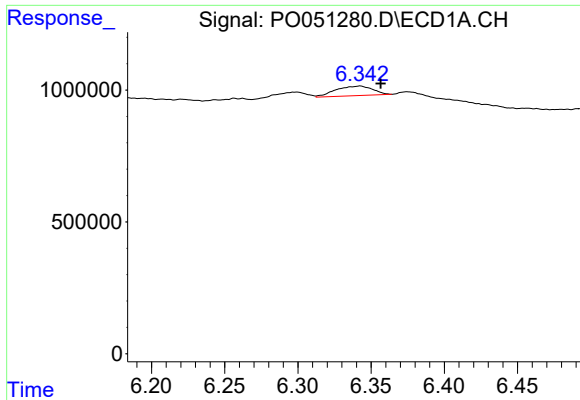
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#25 AR-1248-5

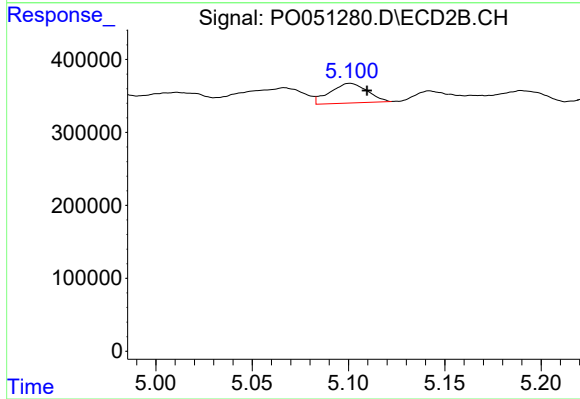
R.T.: 5.101 min
Delta R.T.: -0.047 min
Response: 363843
Conc: 37.01 ng/ml



#26 AR-1254-1

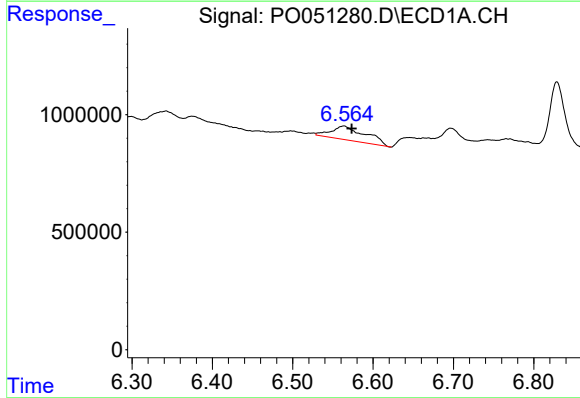
R.T.: 6.343 min
Delta R.T.: -0.014 min
Response: 635415
Conc: 32.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



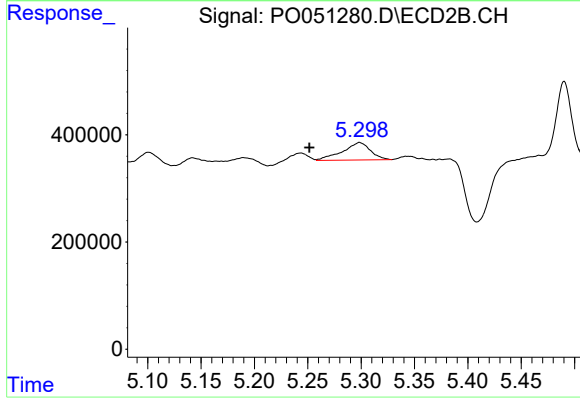
#26 AR-1254-1

R.T.: 5.101 min
Delta R.T.: -0.009 min
Response: 363843
Conc: 24.19 ng/ml



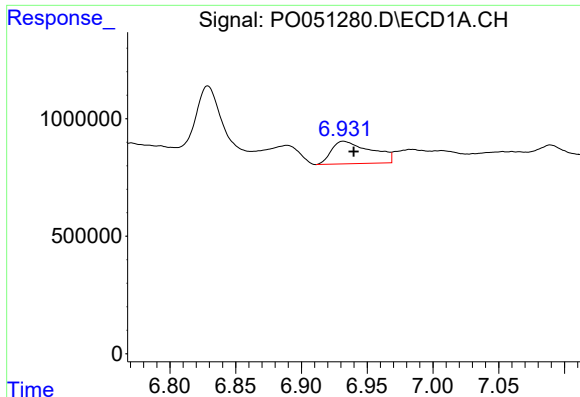
#27 AR-1254-2

R.T.: 6.564 min
Delta R.T.: -0.010 min
Response: 1759285
Conc: 58.21 ng/ml



#27 AR-1254-2

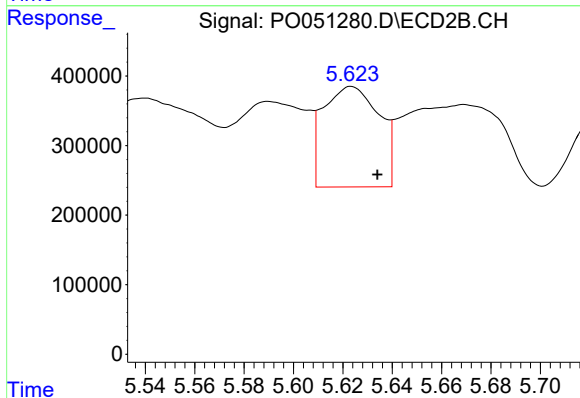
R.T.: 5.299 min
Delta R.T.: 0.047 min
Response: 589782
Conc: 44.96 ng/ml



#28 AR-1254-3

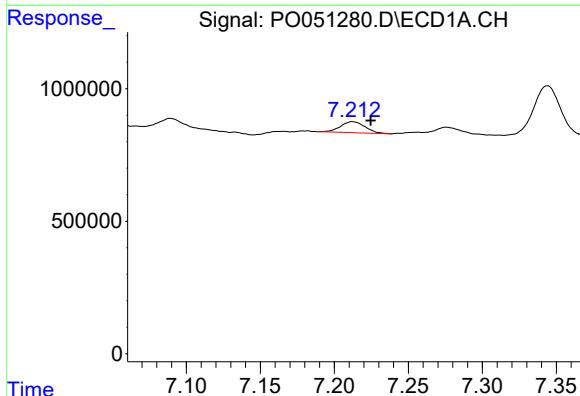
R.T.: 6.932 min
Delta R.T.: -0.008 min
Response: 2016049
Conc: 66.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



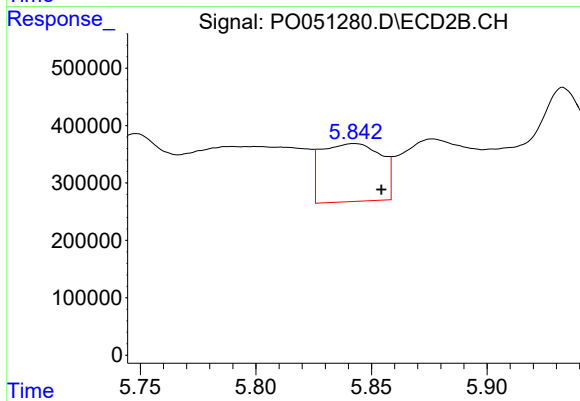
#28 AR-1254-3

R.T.: 5.623 min
Delta R.T.: -0.010 min
Response: 2266680
Conc: 107.95 ng/ml



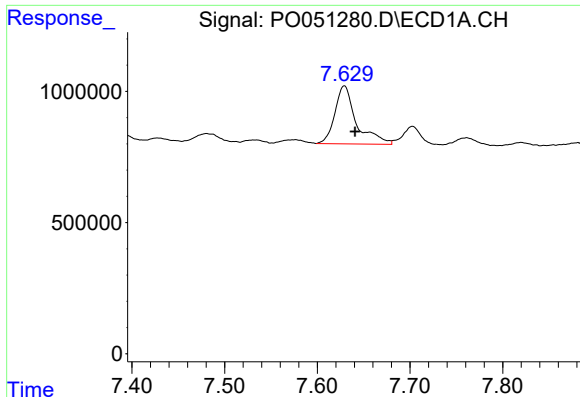
#29 AR-1254-4

R.T.: 7.212 min
Delta R.T.: -0.012 min
Response: 479188
Conc: 21.47 ng/ml



#29 AR-1254-4

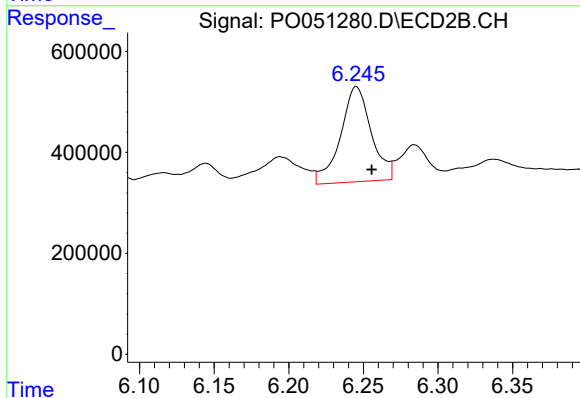
R.T.: 5.842 min
Delta R.T.: -0.012 min
Response: 1821176
Conc: 139.71 ng/ml



#30 AR-1254-5

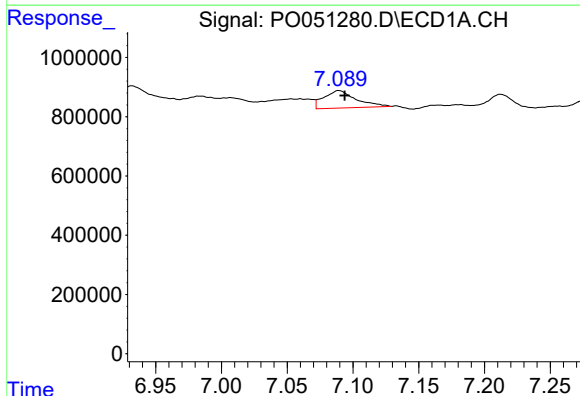
R.T.: 7.629 min
Delta R.T.: -0.012 min
Response: 3549708
Conc: 159.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



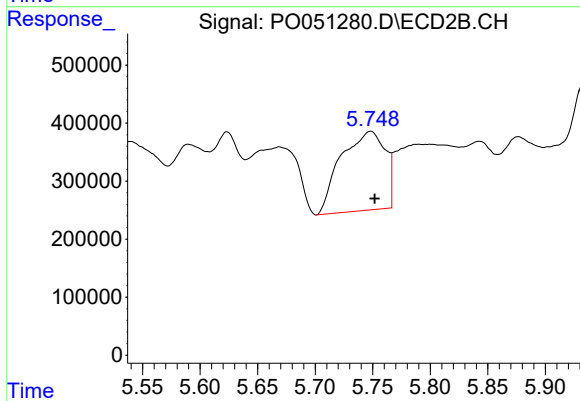
#30 AR-1254-5

R.T.: 6.245 min
Delta R.T.: -0.010 min
Response: 2712534
Conc: 151.99 ng/ml



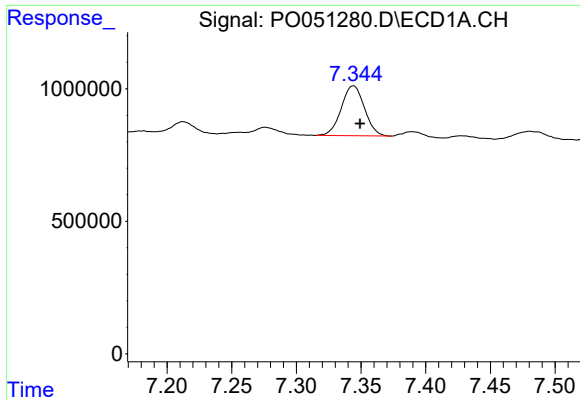
#31 AR-1260-1

R.T.: 7.089 min
Delta R.T.: -0.005 min
Response: 1000939
Conc: 44.90 ng/ml



#31 AR-1260-1

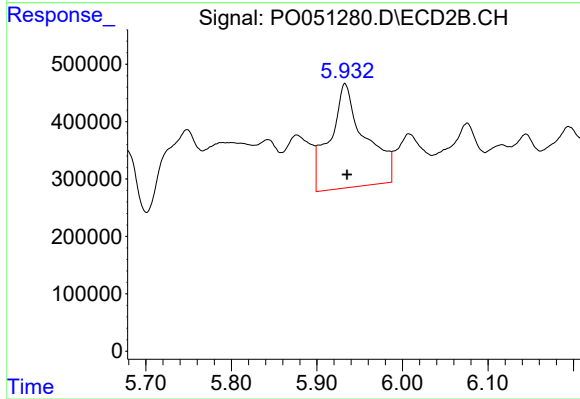
R.T.: 5.748 min
Delta R.T.: -0.004 min
Response: 3642232
Conc: 255.16 ng/ml



#32 AR-1260-2

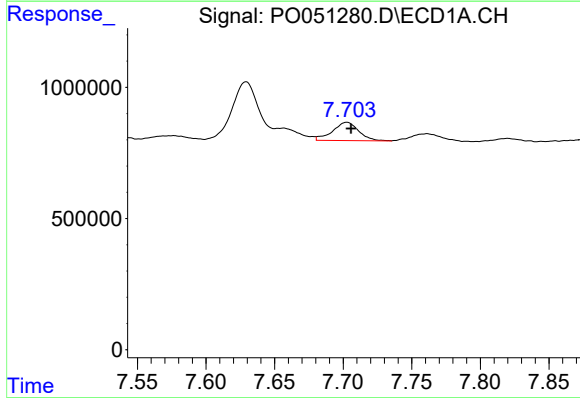
R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 2350728
Conc: 81.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



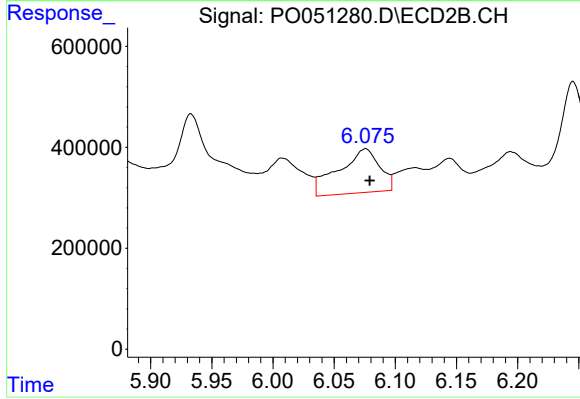
#32 AR-1260-2

R.T.: 5.933 min
Delta R.T.: -0.002 min
Response: 5129348
Conc: 270.86 ng/ml



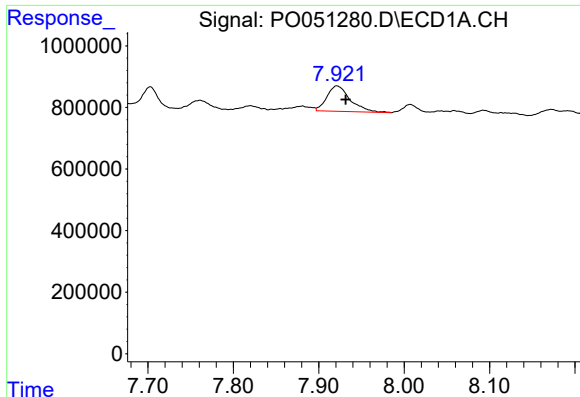
#33 AR-1260-3

R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 935688
Conc: 47.86 ng/ml



#33 AR-1260-3

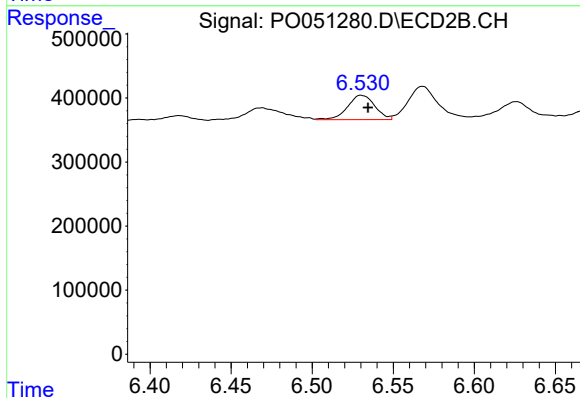
R.T.: 6.075 min
Delta R.T.: -0.004 min
Response: 2032623
Conc: 123.63 ng/ml



#34 AR-1260-4

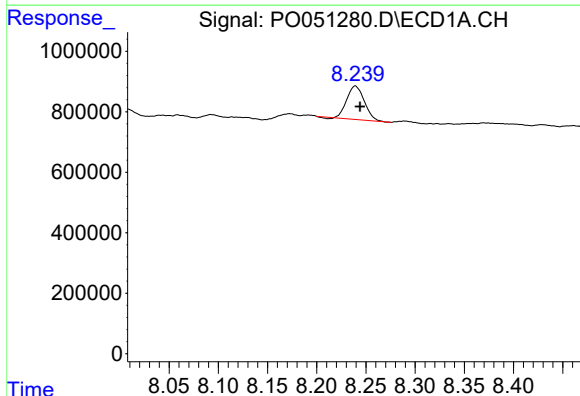
R.T.: 7.921 min
Delta R.T.: -0.010 min
Response: 1566592
Conc: 83.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



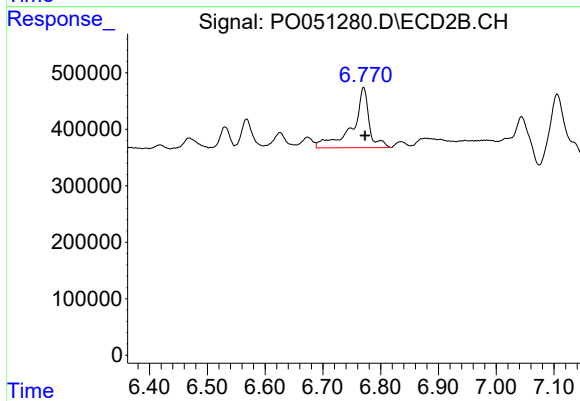
#34 AR-1260-4

R.T.: 6.531 min
Delta R.T.: -0.004 min
Response: 446019
Conc: 41.00 ng/ml



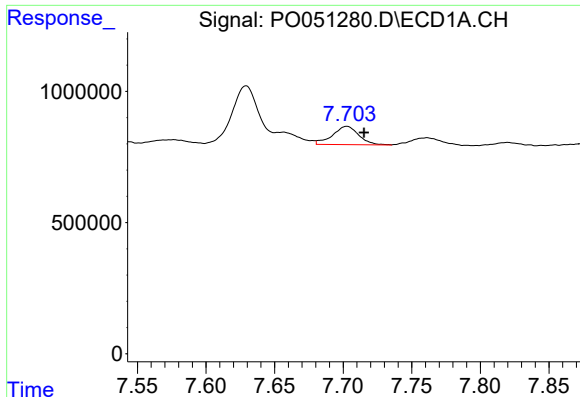
#35 AR-1260-5

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 1372431
Conc: 36.31 ng/ml



#35 AR-1260-5

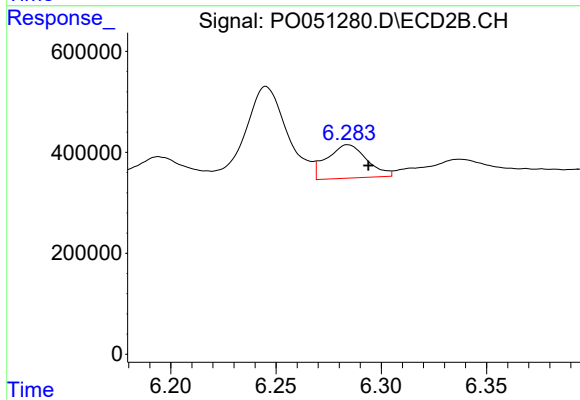
R.T.: 6.770 min
Delta R.T.: -0.003 min
Response: 2128929
Conc: 73.05 ng/ml



#36 AR-1262-1

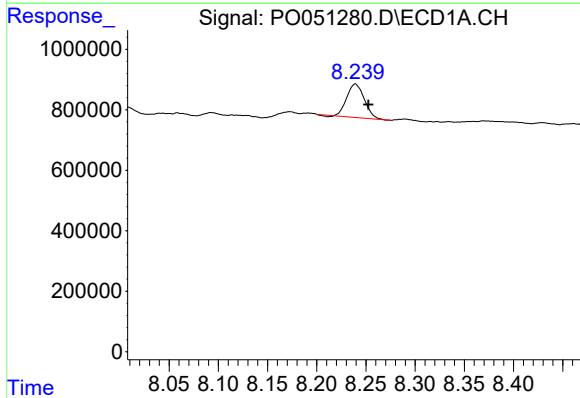
R.T.: 7.703 min
Delta R.T.: -0.012 min
Response: 935688
Conc: 28.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



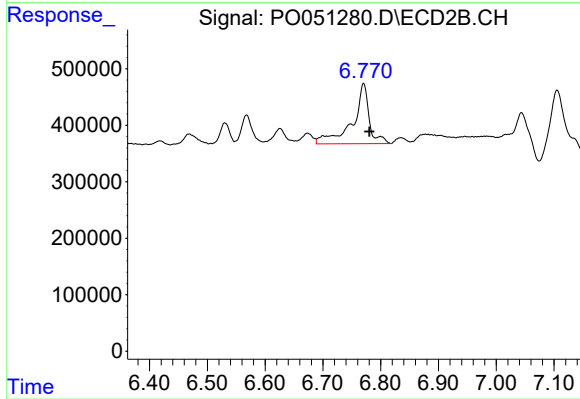
#36 AR-1262-1

R.T.: 6.284 min
Delta R.T.: -0.010 min
Response: 871633
Conc: 37.63 ng/ml



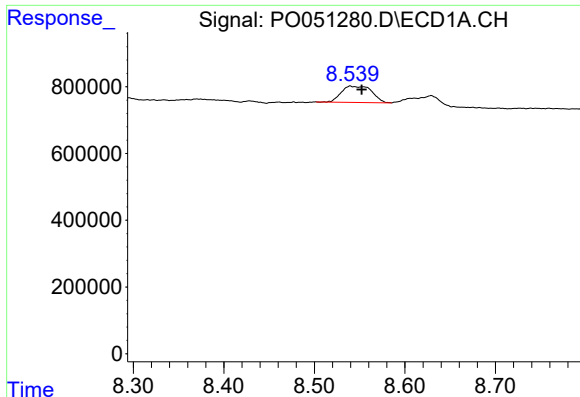
#37 AR-1262-2

R.T.: 8.239 min
Delta R.T.: -0.013 min
Response: 1372431
Conc: 27.90 ng/ml



#37 AR-1262-2

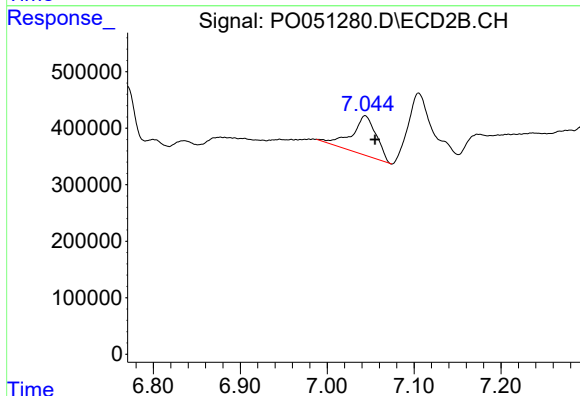
R.T.: 6.770 min
Delta R.T.: -0.011 min
Response: 2128929
Conc: 56.82 ng/ml



#38 AR-1262-3

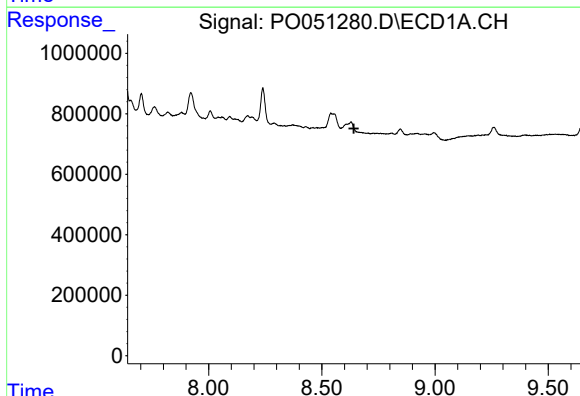
R.T.: 8.540 min
Delta R.T.: -0.013 min
Response: 1139371
Conc: 36.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



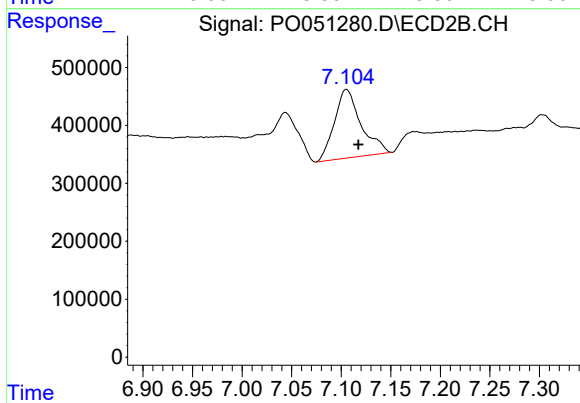
#38 AR-1262-3

R.T.: 7.044 min
Delta R.T.: -0.011 min
Response: 1365445
Conc: 88.26 ng/ml



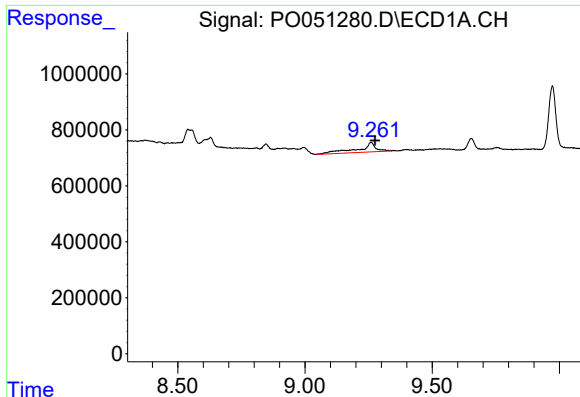
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.641 min
Response: 0
Conc: N.D.



#39 AR-1262-4

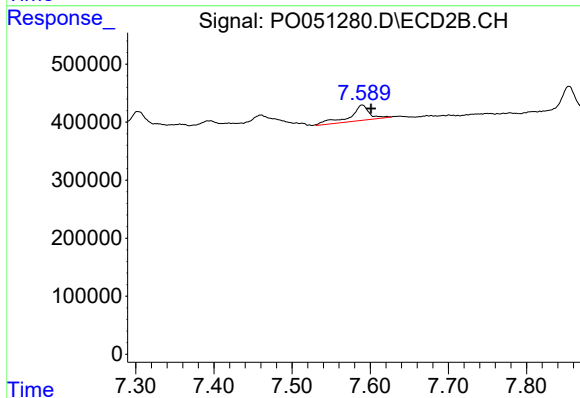
R.T.: 7.105 min
Delta R.T.: -0.012 min
Response: 2209164
Conc: 84.75 ng/ml



#40 AR-1262-5

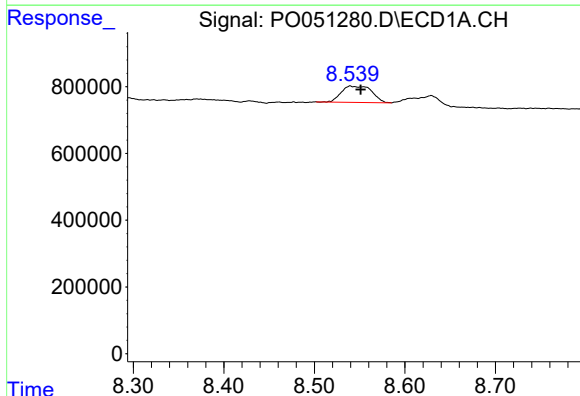
R.T.: 9.261 min
Delta R.T.: -0.015 min
Response: 1665338
Conc: 106.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



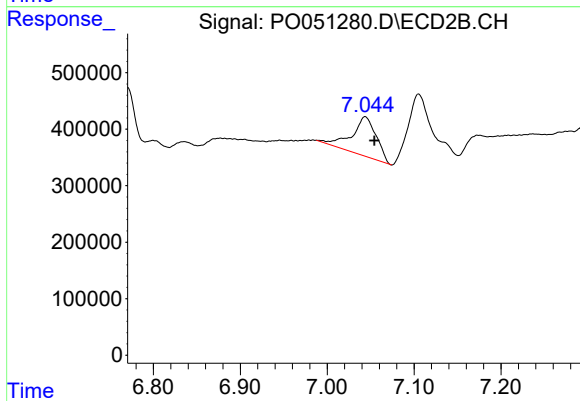
#40 AR-1262-5

R.T.: 7.590 min
Delta R.T.: -0.011 min
Response: 465591
Conc: 41.18 ng/ml



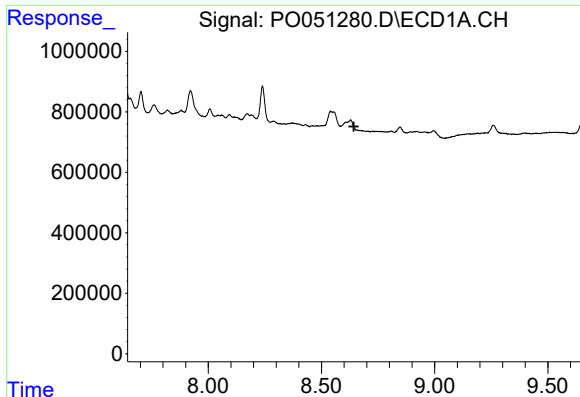
#41 AR-1268-1

R.T.: 8.540 min
Delta R.T.: -0.012 min
Response: 1139371
Conc: 17.46 ng/ml



#41 AR-1268-1

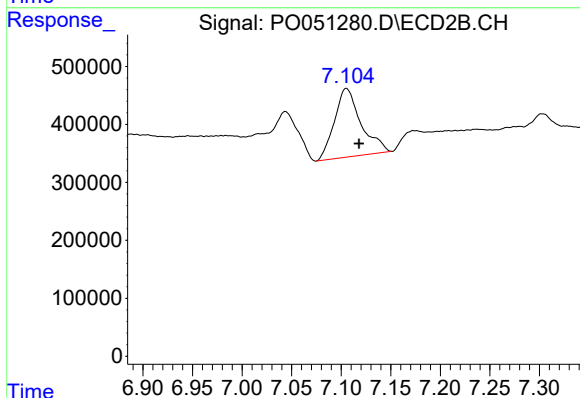
R.T.: 7.044 min
Delta R.T.: -0.011 min
Response: 1365445
Conc: 27.25 ng/ml



#42 AR-1268-2

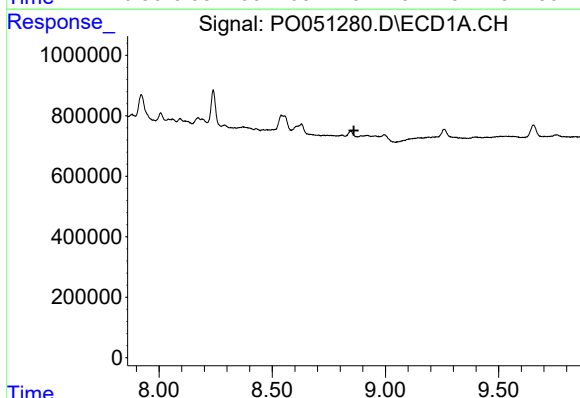
R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



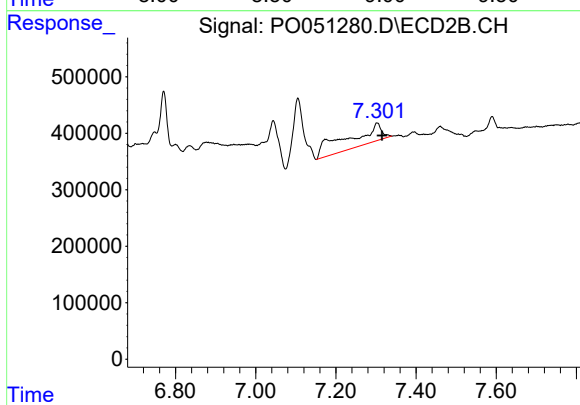
#42 AR-1268-2

R.T.: 7.105 min
Delta R.T.: -0.013 min
Response: 2209164
Conc: 50.68 ng/ml



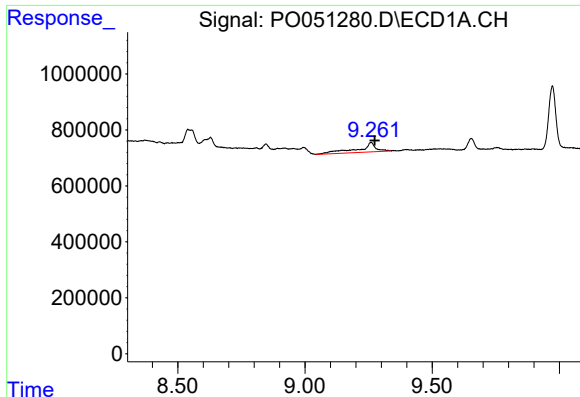
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.861 min
Response: 0
Conc: N.D.



#43 AR-1268-3

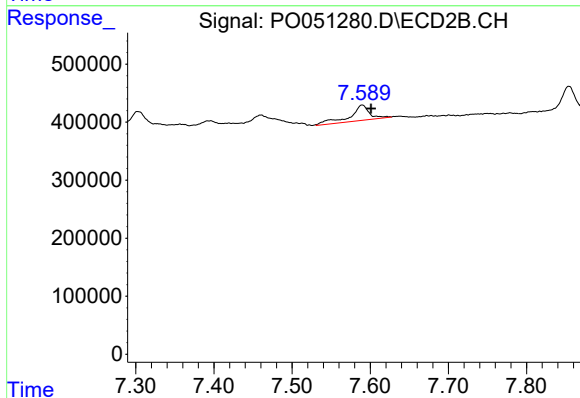
R.T.: 7.303 min
Delta R.T.: -0.012 min
Response: 2056920
Conc: 52.59 ng/ml



#44 AR-1268-4

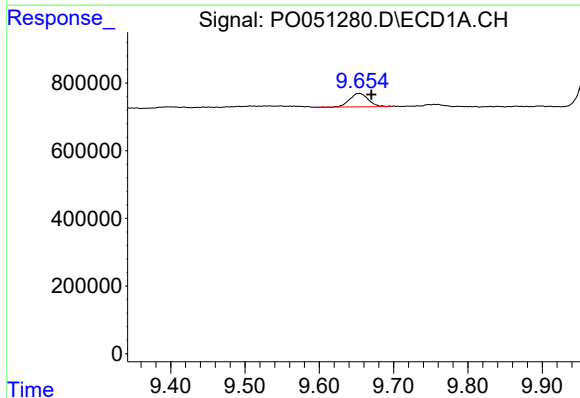
R.T.: 9.261 min
Delta R.T.: -0.013 min
Response: 1665338
Conc: 87.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



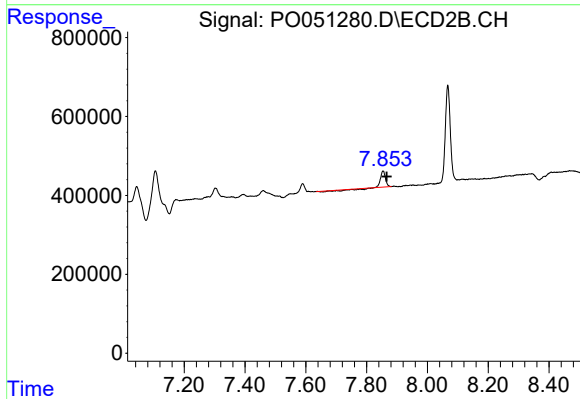
#44 AR-1268-4

R.T.: 7.590 min
Delta R.T.: -0.012 min
Response: 465591
Conc: 33.60 ng/ml



#45 AR-1268-5

R.T.: 9.654 min
Delta R.T.: -0.017 min
Response: 682327
Conc: 4.48 ng/ml



#45 AR-1268-5

R.T.: 7.854 min
Delta R.T.: -0.012 min
Response: 340940
Conc: 3.40 ng/ml