

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080720\
 Data File : P0070397.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2020 17:47
 Operator : DD\AJ
 Sample : L3609-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:44:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 2020
 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...	4.376	3.560	1815246	1083643	27.451	24.595
2)	SA Decachlor...	10.004	8.752	1280061	808541	14.950	14.566
Target Compounds							
9)	L2 AR-1221-2	0.000	3.902	0	16039	N.D.	36.249 #
20)	L4 AR-1242-5	6.641	5.644	24574	56847	11.930	34.080 #
24)	L5 AR-1248-4	6.591	0.000	42302	0	12.433	N.D. #
25)	L5 AR-1248-5	6.641	0.000	24574	0	7.726	N.D. #
26)	L6 AR-1254-1	6.573	5.644	68780	56847	19.329	16.233
27)	L6 AR-1254-2	6.799	5.805	155293	91535	27.891	29.392
28)	L6 AR-1254-3	7.176	6.215	183079	145026	31.791	29.418
29)	L6 AR-1254-4	7.470	6.456	185581	129069	35.576	35.861
30)	L6 AR-1254-5	7.891	6.878	736281	512607	139.370	111.449
31)	L7 AR-1260-1	7.338	6.352	272312	266421	65.474	82.508 #
32)	L7 AR-1260-2	7.605	6.552	635079	433664	105.768	100.785
33)	L7 AR-1260-3	7.962	6.700	738485	282177	143.484	77.069 #
34)	L7 AR-1260-4	8.188	7.176	588868	364620	121.100	116.961
35)	L7 AR-1260-5	8.503	7.428	1359496	1085908	121.971	134.399
36)	L8 AR-1262-1	7.962	6.878	738485	512607	96.417	202.777 #
37)	L8 AR-1262-2	8.503	7.428	1359496	1085908	107.912	118.544
38)	L8 AR-1262-3	8.771	7.709	531845	402131	92.894	109.890
39)	L8 AR-1262-4	8.851	7.772	328122	710578	103.829	112.684
40)	L8 AR-1262-5	9.408	8.269	540320	367171	130.759	127.933
41)	L9 AR-1268-1	8.771	7.709	531845	402131	33.553	35.803
42)	L9 AR-1268-2	8.851	7.772	328122	710578	24.121	73.662 #
43)	L9 AR-1268-3	9.037	0.000	29654	0	2.548	N.D. #
44)	L9 AR-1268-4	9.408	8.269	540320	367171	111.989	111.680
45)	L9 AR-1268-5	9.741	8.537	151224	109017	4.814	4.980

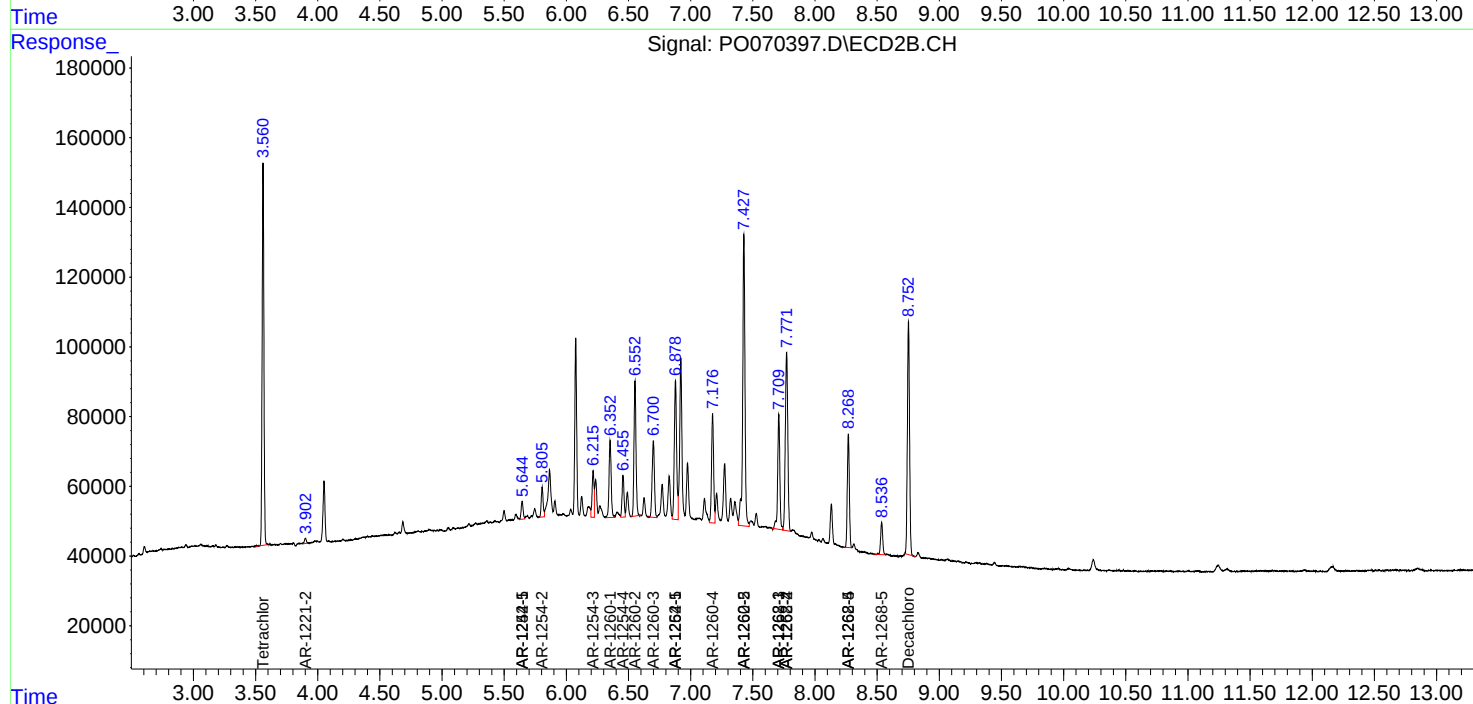
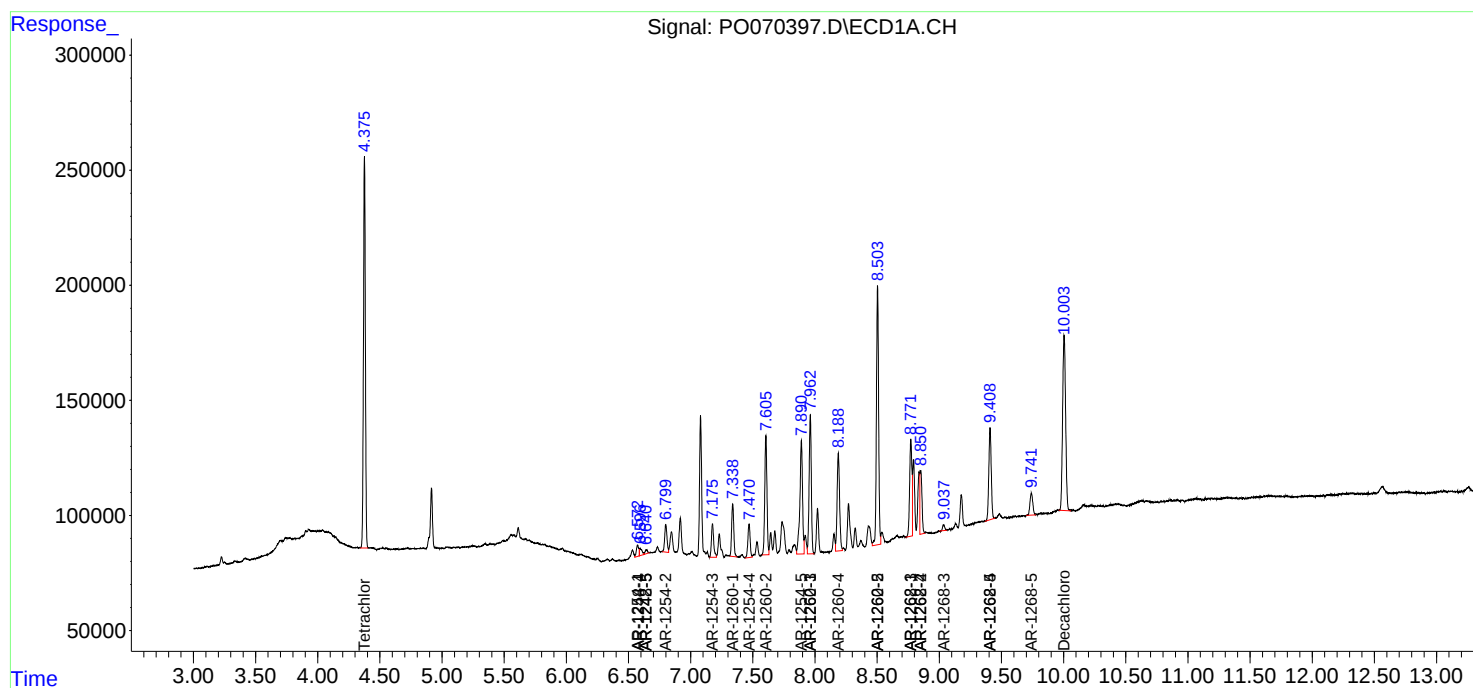
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

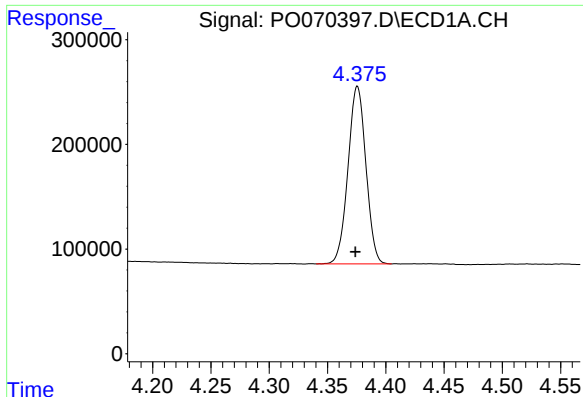
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080720\
Data File : P0070397.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2020 17:47
Operator : DD\AJ
Sample : L3609-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:44:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
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

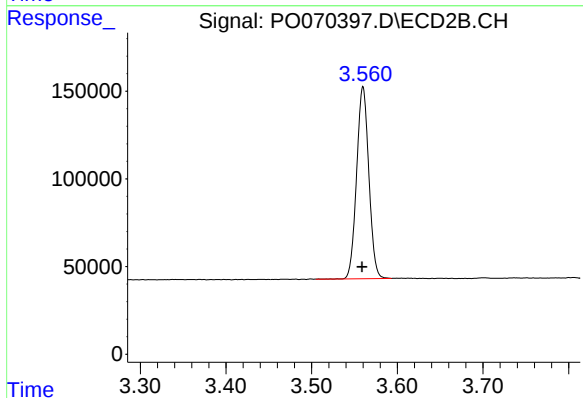




#1 Tetrachloro-m-xylene

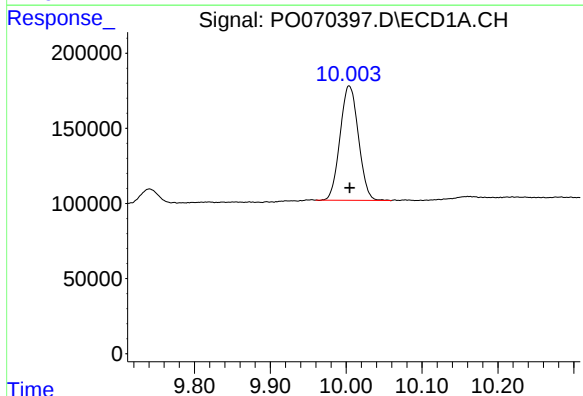
R.T.: 4.376 min
Delta R.T.: 0.002 min
Response: 1815246
Conc: 27.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



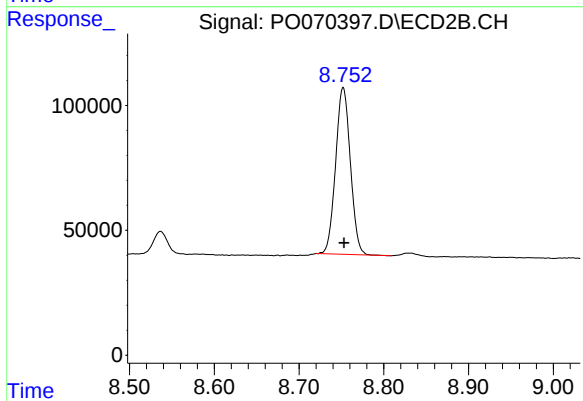
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.001 min
Response: 1083643
Conc: 24.60 ng/ml



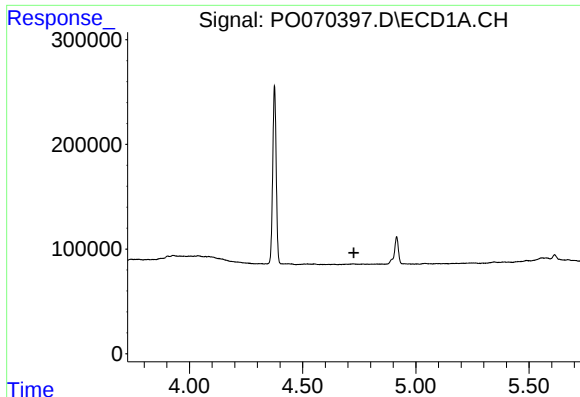
#2 Decachlorobiphenyl

R.T.: 10.004 min
Delta R.T.: -0.001 min
Response: 1280061
Conc: 14.95 ng/ml



#2 Decachlorobiphenyl

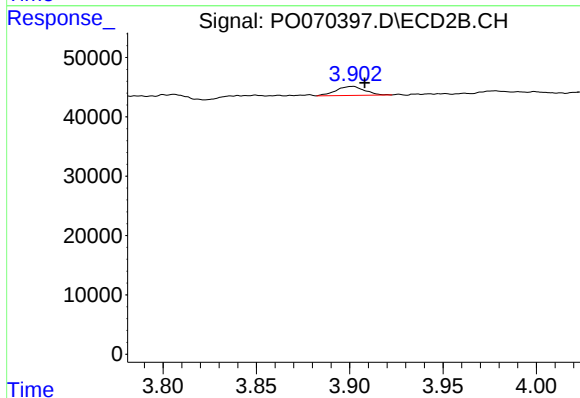
R.T.: 8.752 min
Delta R.T.: -0.001 min
Response: 808541
Conc: 14.57 ng/ml



#9 AR-1221-2

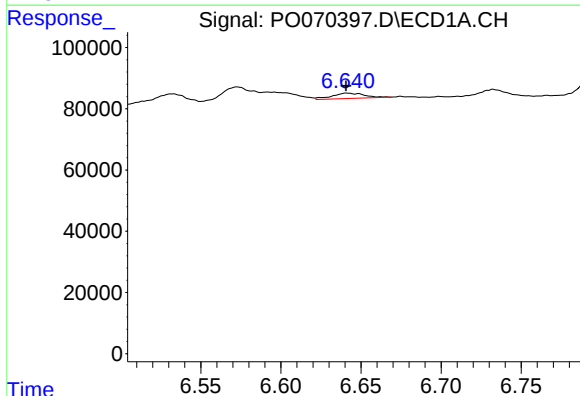
R.T.: 0.000 min
Exp R.T.: 4.726 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



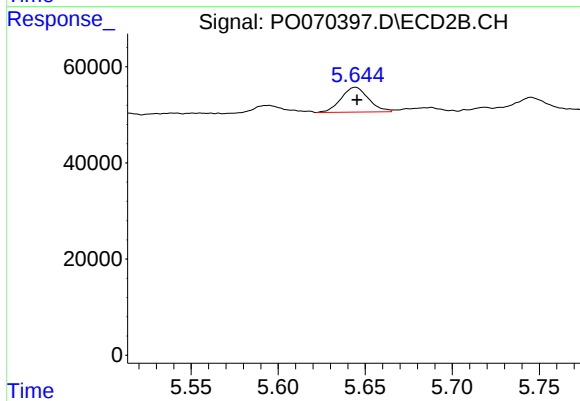
#9 AR-1221-2

R.T.: 3.902 min
Delta R.T.: -0.006 min
Response: 16039
Conc: 36.25 ng/ml



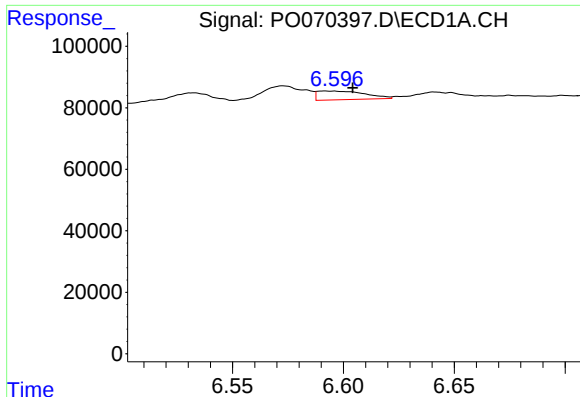
#20 AR-1242-5

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 24574
Conc: 11.93 ng/ml



#20 AR-1242-5

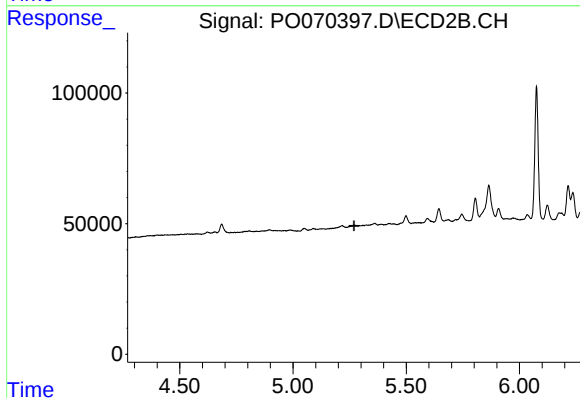
R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 56847
Conc: 34.08 ng/ml



#24 AR-1248-4

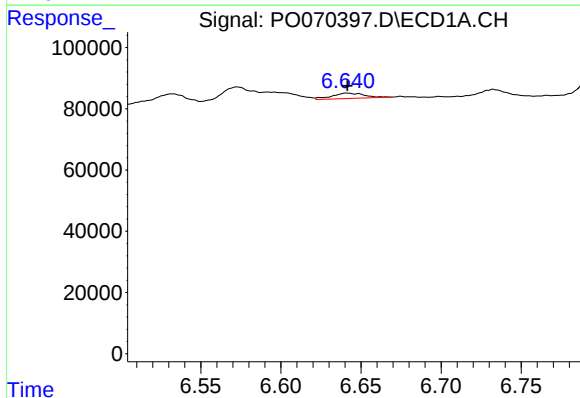
R.T.: 6.591 min
Delta R.T.: -0.013 min
Response: 42302
Conc: 12.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



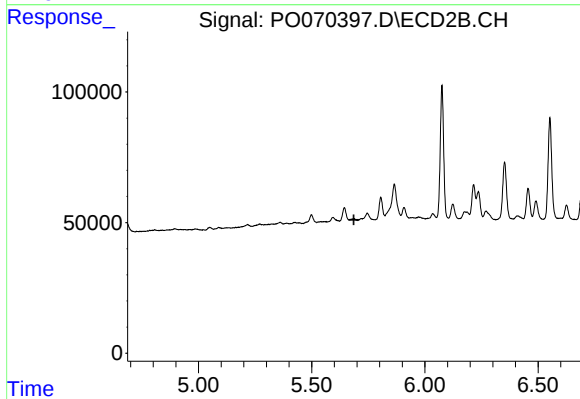
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



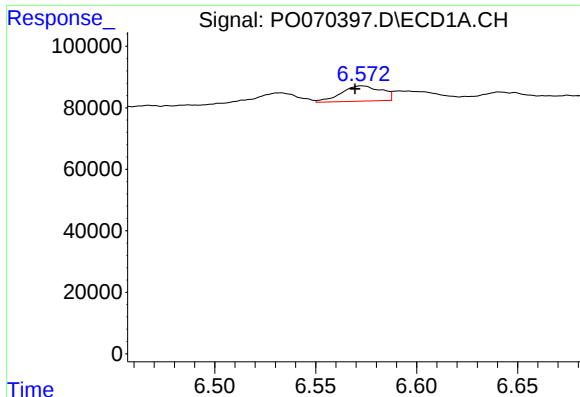
#25 AR-1248-5

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 24574
Conc: 7.73 ng/ml



#25 AR-1248-5

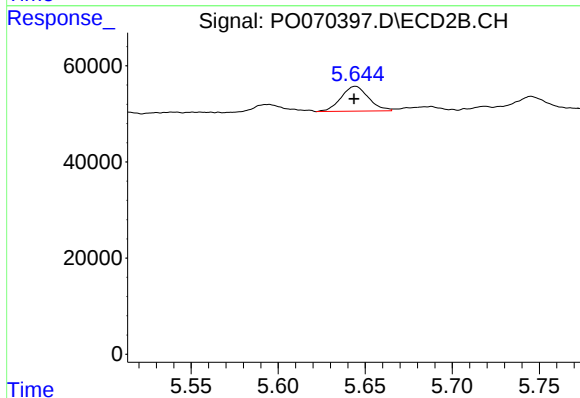
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#26 AR-1254-1

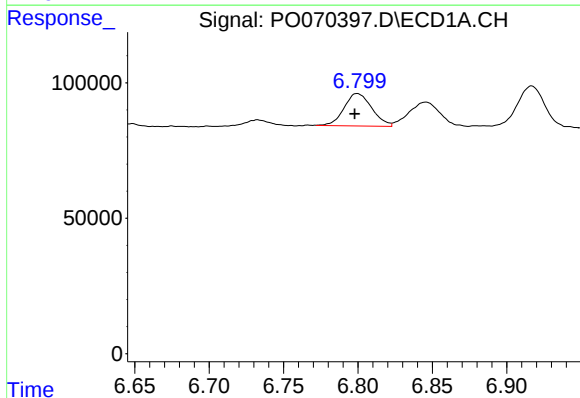
R.T.: 6.573 min
Delta R.T.: 0.003 min
Response: 68780
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



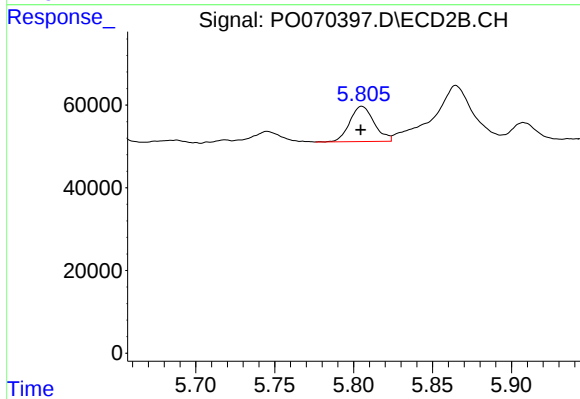
#26 AR-1254-1

R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 56847
Conc: 16.23 ng/ml



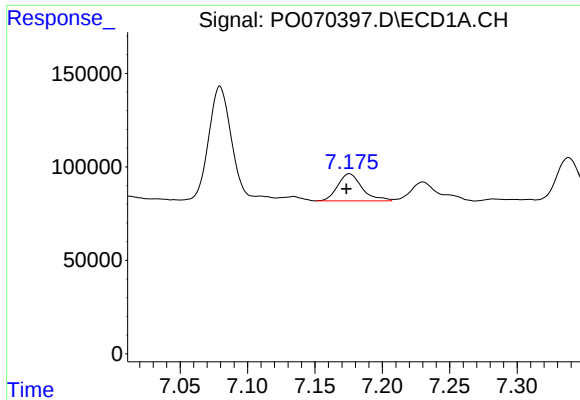
#27 AR-1254-2

R.T.: 6.799 min
Delta R.T.: 0.002 min
Response: 155293
Conc: 27.89 ng/ml



#27 AR-1254-2

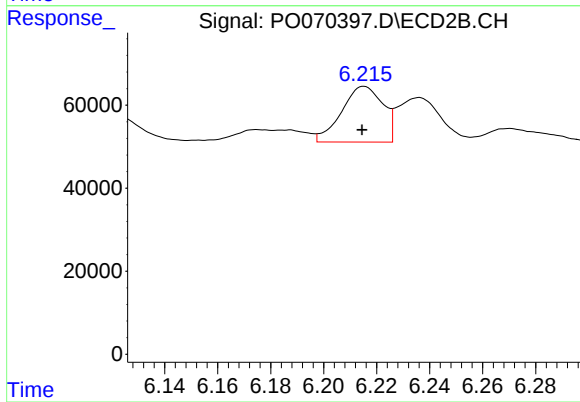
R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 91535
Conc: 29.39 ng/ml



#28 AR-1254-3

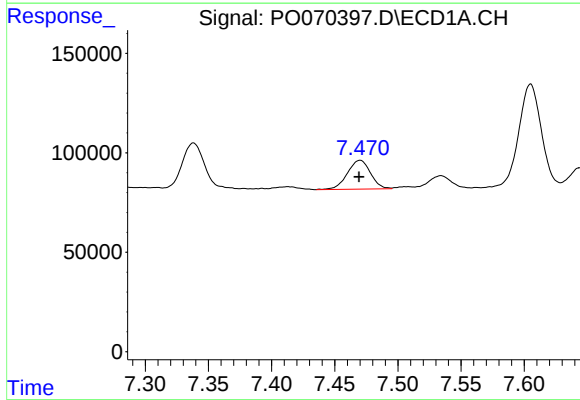
R.T.: 7.176 min
Delta R.T.: 0.002 min
Response: 183079
Conc: 31.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



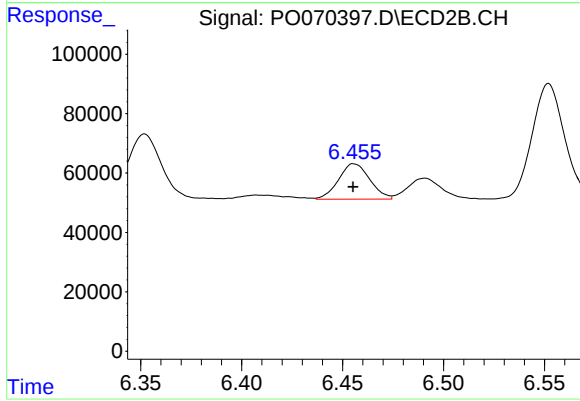
#28 AR-1254-3

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 145026
Conc: 29.42 ng/ml



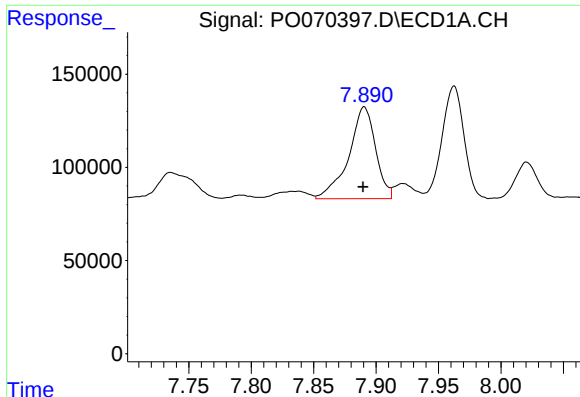
#29 AR-1254-4

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 185581
Conc: 35.58 ng/ml



#29 AR-1254-4

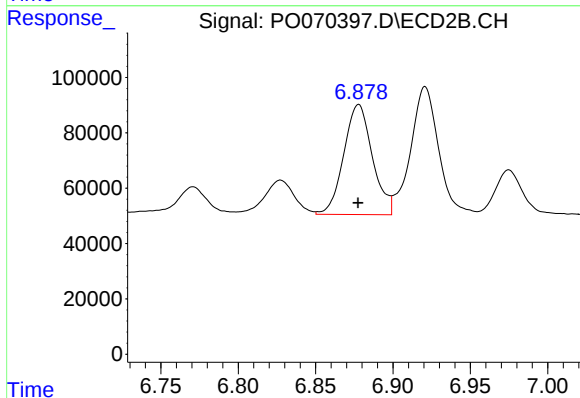
R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 129069
Conc: 35.86 ng/ml



#30 AR-1254-5

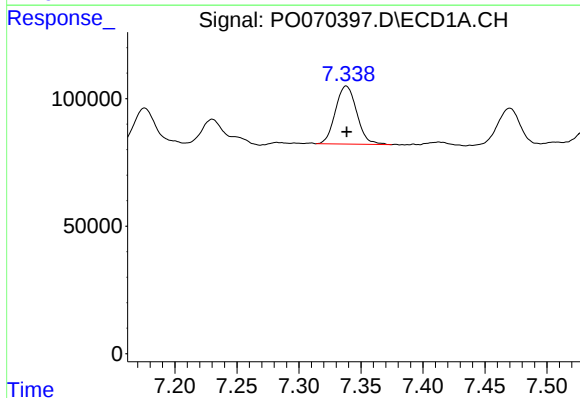
R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 736281
Conc: 139.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



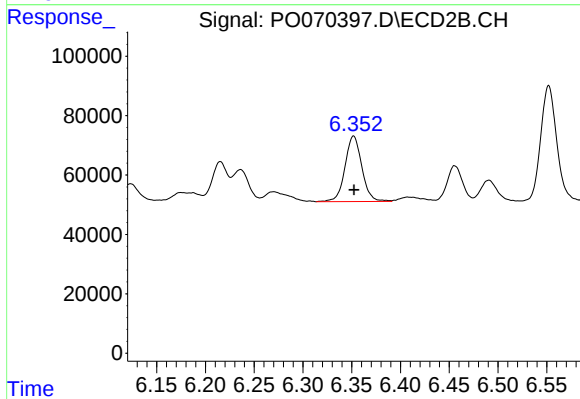
#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 512607
Conc: 111.45 ng/ml



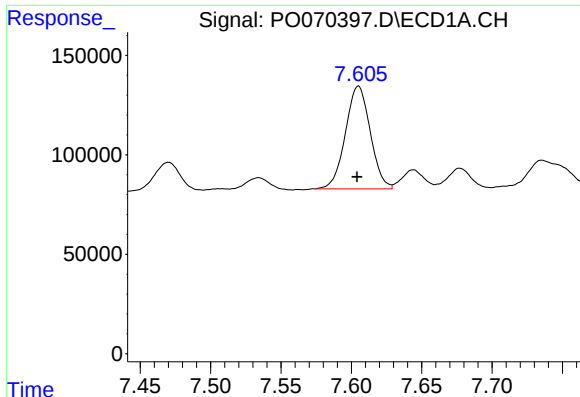
#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 272312
Conc: 65.47 ng/ml



#31 AR-1260-1

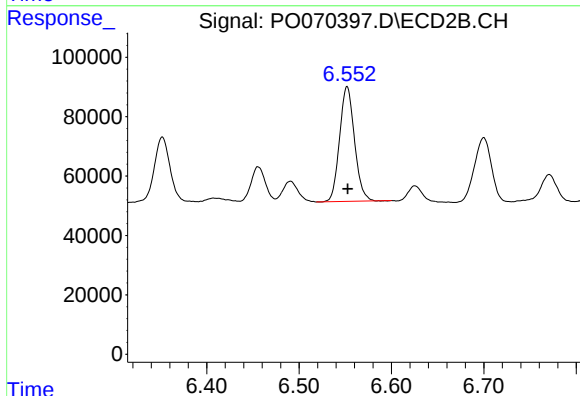
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 266421
Conc: 82.51 ng/ml



#32 AR-1260-2

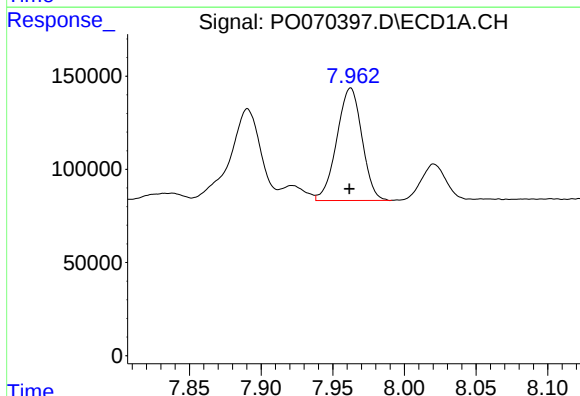
R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 635079
Conc: 105.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



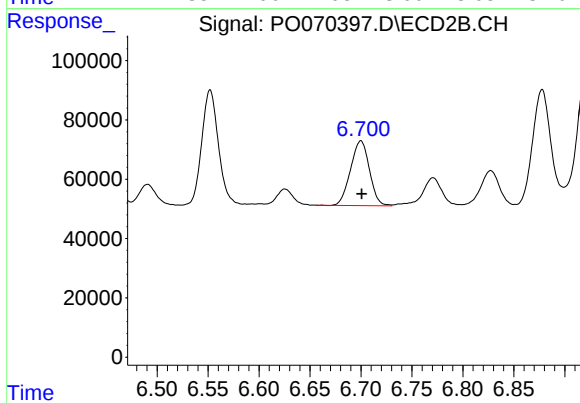
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 433664
Conc: 100.78 ng/ml



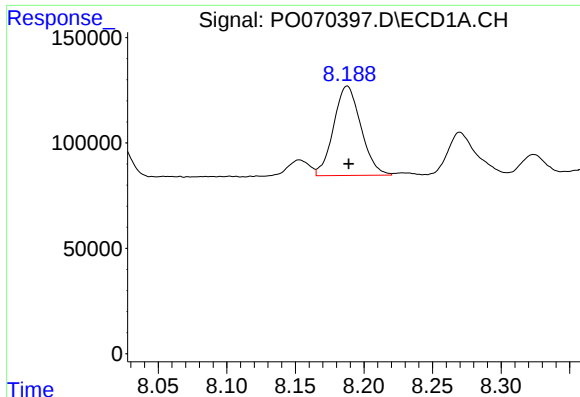
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 738485
Conc: 143.48 ng/ml



#33 AR-1260-3

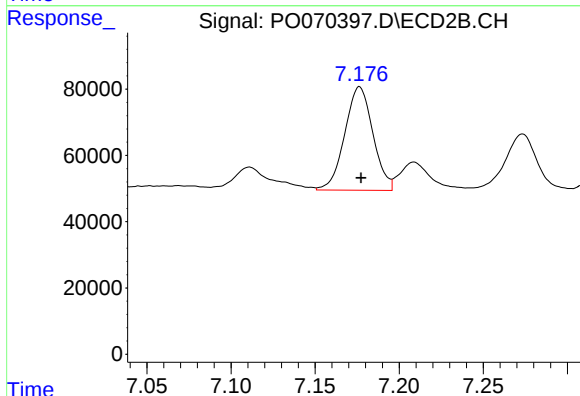
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 282177
Conc: 77.07 ng/ml



#34 AR-1260-4

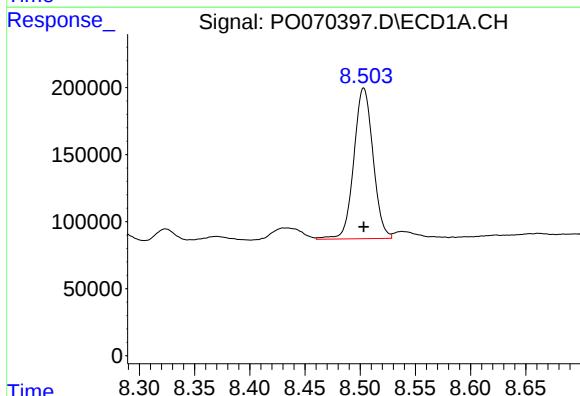
R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 588868
Conc: 121.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



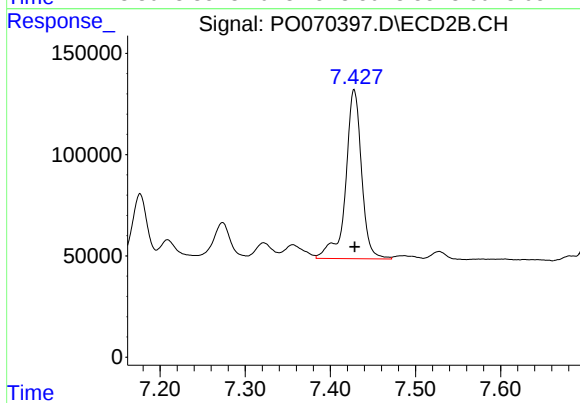
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 364620
Conc: 116.96 ng/ml



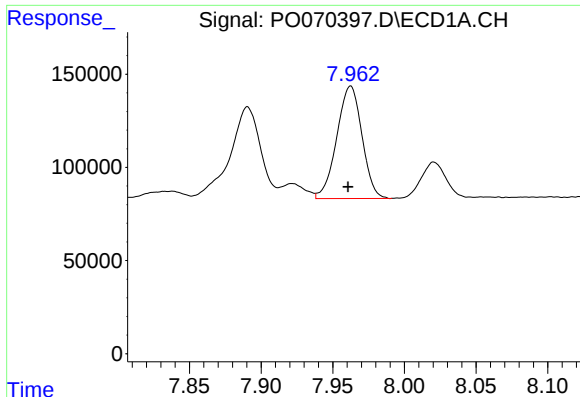
#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 1359496
Conc: 121.97 ng/ml



#35 AR-1260-5

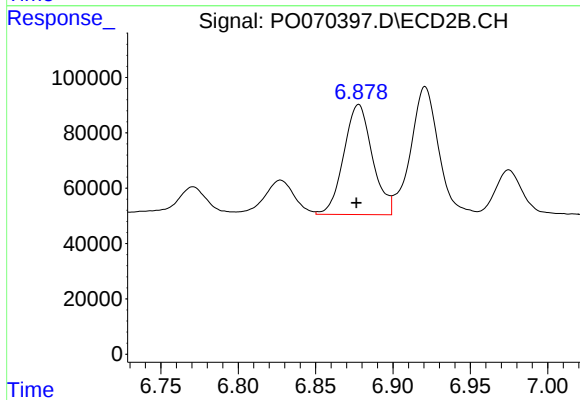
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 1085908
Conc: 134.40 ng/ml



#36 AR-1262-1

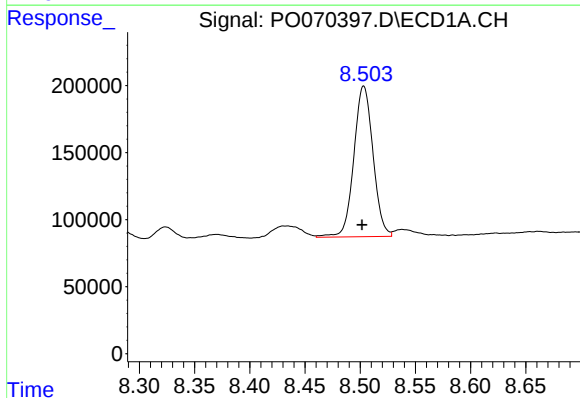
R.T.: 7.962 min
Delta R.T.: 0.002 min
Response: 738485
Conc: 96.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



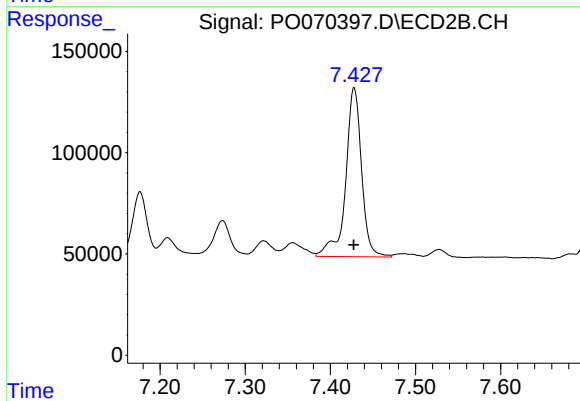
#36 AR-1262-1

R.T.: 6.878 min
Delta R.T.: 0.001 min
Response: 512607
Conc: 202.78 ng/ml



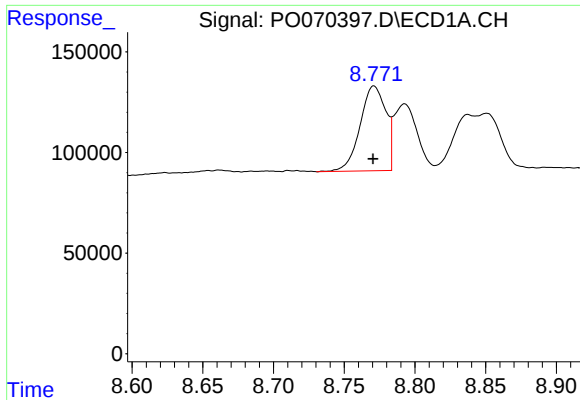
#37 AR-1262-2

R.T.: 8.503 min
Delta R.T.: 0.002 min
Response: 1359496
Conc: 107.91 ng/ml



#37 AR-1262-2

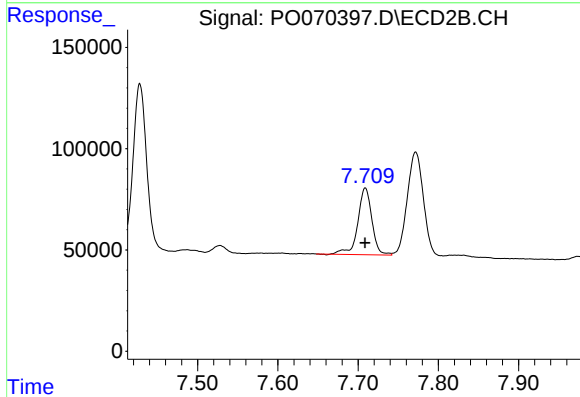
R.T.: 7.428 min
Delta R.T.: 0.000 min
Response: 1085908
Conc: 118.54 ng/ml



#38 AR-1262-3

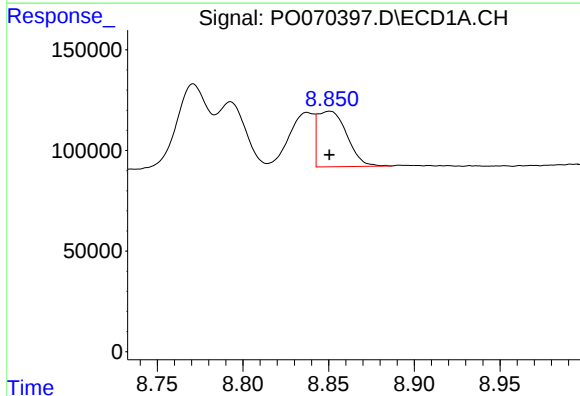
R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 531845
Conc: 92.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



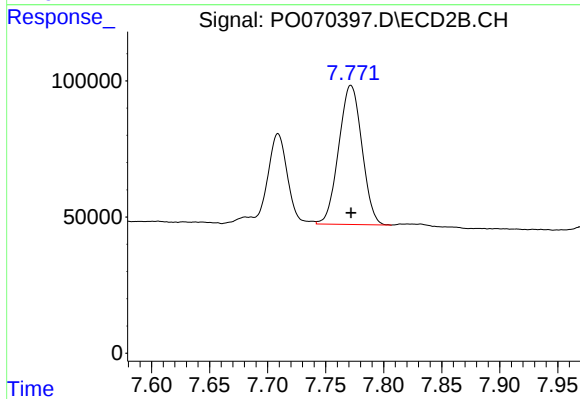
#38 AR-1262-3

R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 402131
Conc: 109.89 ng/ml



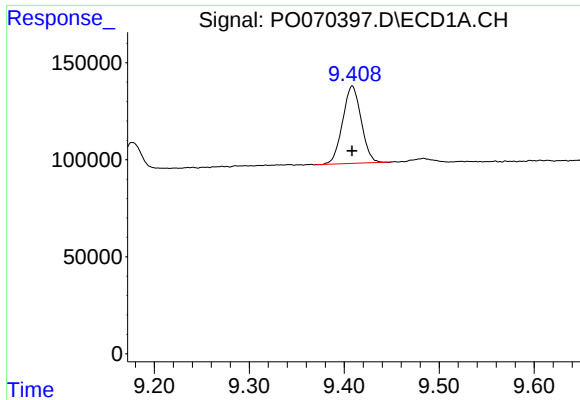
#39 AR-1262-4

R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 328122
Conc: 103.83 ng/ml



#39 AR-1262-4

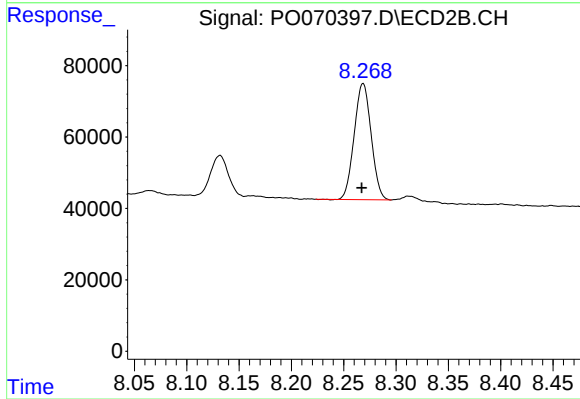
R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 710578
Conc: 112.68 ng/ml



#40 AR-1262-5

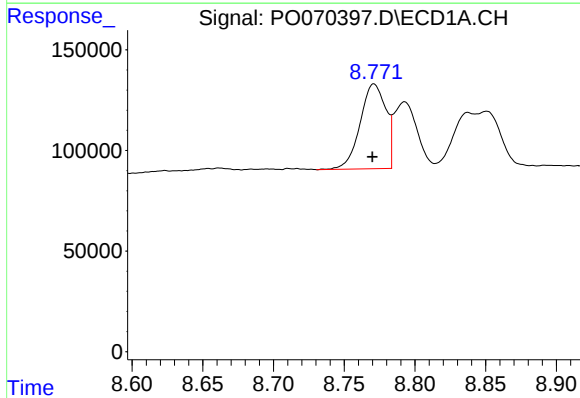
R.T.: 9.408 min
Delta R.T.: 0.000 min
Response: 540320
Conc: 130.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



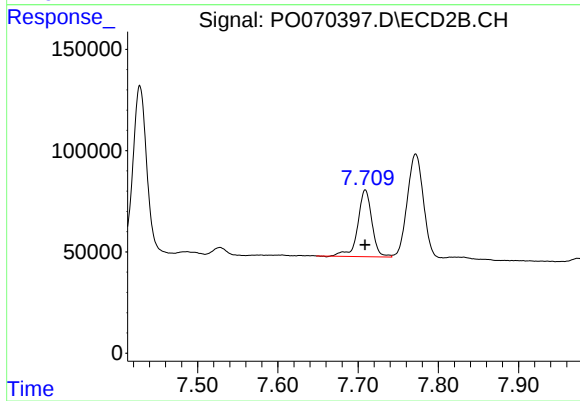
#40 AR-1262-5

R.T.: 8.269 min
Delta R.T.: 0.001 min
Response: 367171
Conc: 127.93 ng/ml



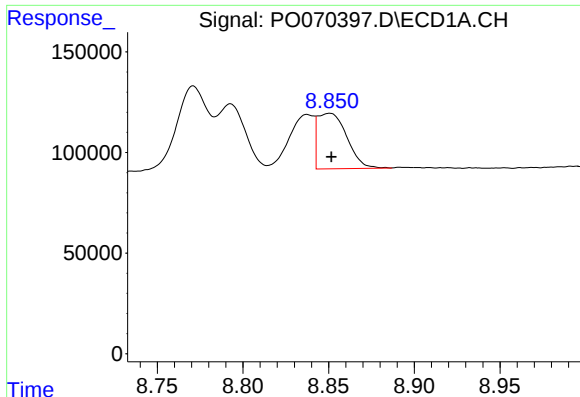
#41 AR-1268-1

R.T.: 8.771 min
Delta R.T.: 0.001 min
Response: 531845
Conc: 33.55 ng/ml



#41 AR-1268-1

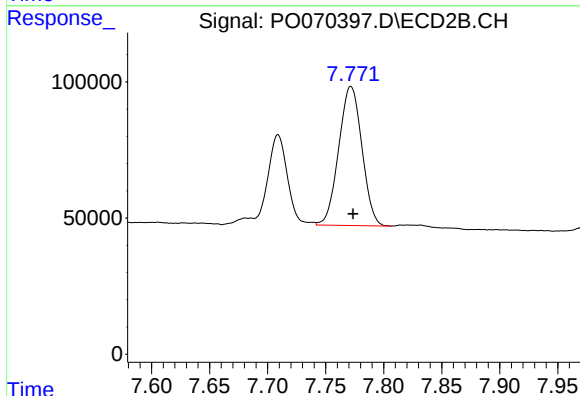
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 402131
Conc: 35.80 ng/ml



#42 AR-1268-2

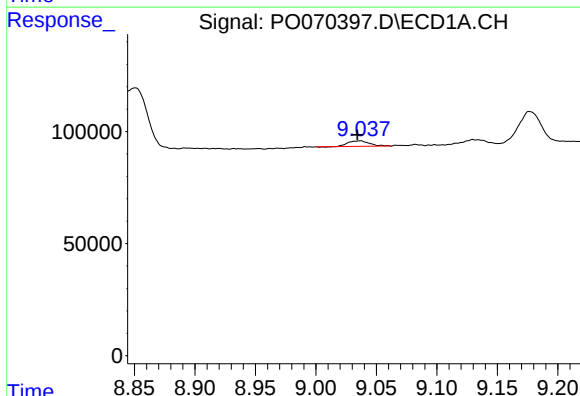
R.T.: 8.851 min
Delta R.T.: 0.000 min
Response: 328122
Conc: 24.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



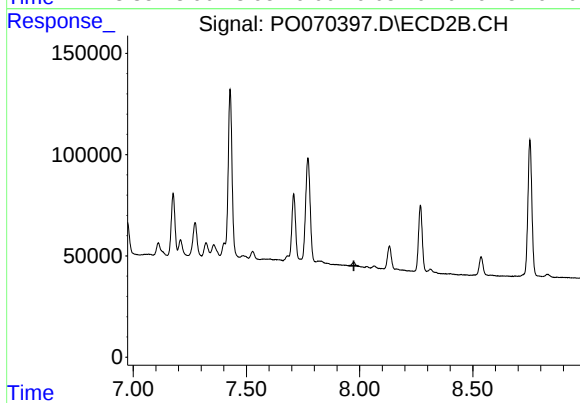
#42 AR-1268-2

R.T.: 7.772 min
Delta R.T.: -0.002 min
Response: 710578
Conc: 73.66 ng/ml



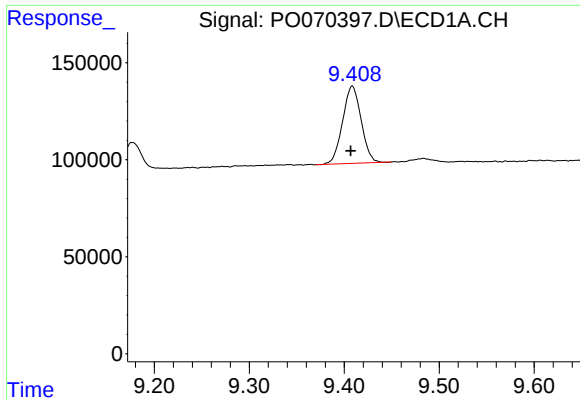
#43 AR-1268-3

R.T.: 9.037 min
Delta R.T.: 0.002 min
Response: 29654
Conc: 2.55 ng/ml



#43 AR-1268-3

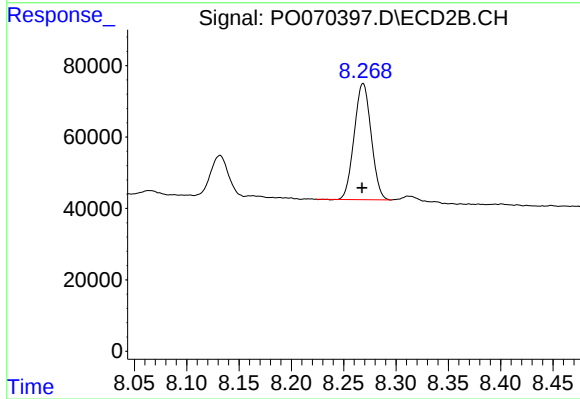
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#44 AR-1268-4

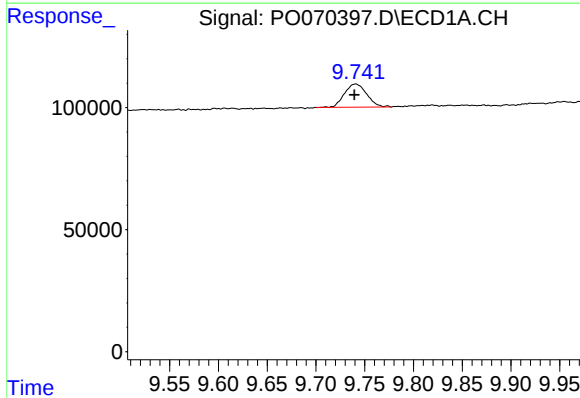
R.T.: 9.408 min
Delta R.T.: 0.002 min
Response: 540320
Conc: 111.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



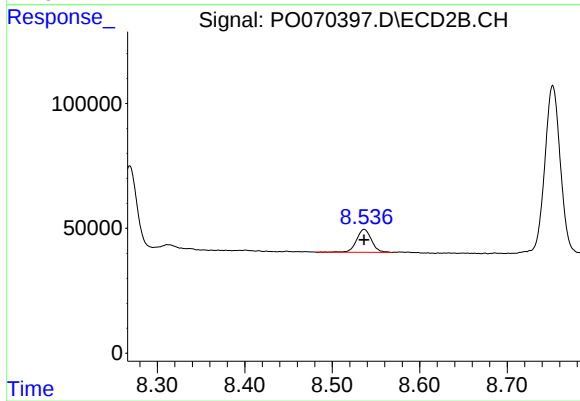
#44 AR-1268-4

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 367171
Conc: 111.68 ng/ml



#45 AR-1268-5

R.T.: 9.741 min
Delta R.T.: 0.001 min
Response: 151224
Conc: 4.81 ng/ml



#45 AR-1268-5

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 109017
Conc: 4.98 ng/ml