

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073120\
 Data File : P0070239.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2020 13:29
 Operator : DD\AJ
 Sample : L3511-12
 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: Jul 31 14:04:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 30 06:42:22 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...	4.374	3.558	1041608	983388	22.567	23.534
2)	SA Decachlor...	10.009	8.754	1292575	1160305	19.991	18.737
Target Compounds							
9)	L2 AR-1221-2	0.000	3.899	0	15304	N.D.	36.679 #
20)	L4 AR-1242-5	0.000	5.643	0	47830	N.D.	29.480 #
26)	L6 AR-1254-1	6.571	5.643	52125	47830	20.206	14.706 #
27)	L6 AR-1254-2	6.799	5.804	69334	68889	16.185	24.032 #
28)	L6 AR-1254-3	7.176	6.216	41714	31780	9.314	6.911 #
29)	L6 AR-1254-4	7.467	0.000	35640	0	8.800	N.D. #
30)	L6 AR-1254-5	7.891	6.877	347420	332673	89.723	74.256
31)	L7 AR-1260-1	7.339	6.352	210801	224678	66.509	71.404
32)	L7 AR-1260-2	7.605	6.552	324100	316436	72.397	76.173
33)	L7 AR-1260-3	7.963	6.700	233406	255657	62.417	72.483
34)	L7 AR-1260-4	8.190	7.177	230546	192022	65.354	63.059
35)	L7 AR-1260-5	8.505	7.428	520912	522451	62.280	64.378
36)	L8 AR-1262-1	7.963	6.877	233406	332673	41.113	140.005 #
37)	L8 AR-1262-2	8.505	7.428	520912	522451	53.366	58.793
38)	L8 AR-1262-3	8.774	7.710	84556	118672	19.484	32.286 #
39)	L8 AR-1262-4	8.838f	7.770	159892	376646	34.208	58.691 #
40)	L8 AR-1262-5	9.411	8.269	110128	115338	35.329	36.798
41)	L9 AR-1268-1	8.774	7.710	84556	118672	7.133	11.093 #
42)	L9 AR-1268-2	8.838f	7.770	159892	376646	15.750	40.054 #
44)	L9 AR-1268-4	9.411	8.269	110128	115338	31.183	33.055
45)	L9 AR-1268-5	9.743	8.537	28004	29365	1.093	1.231

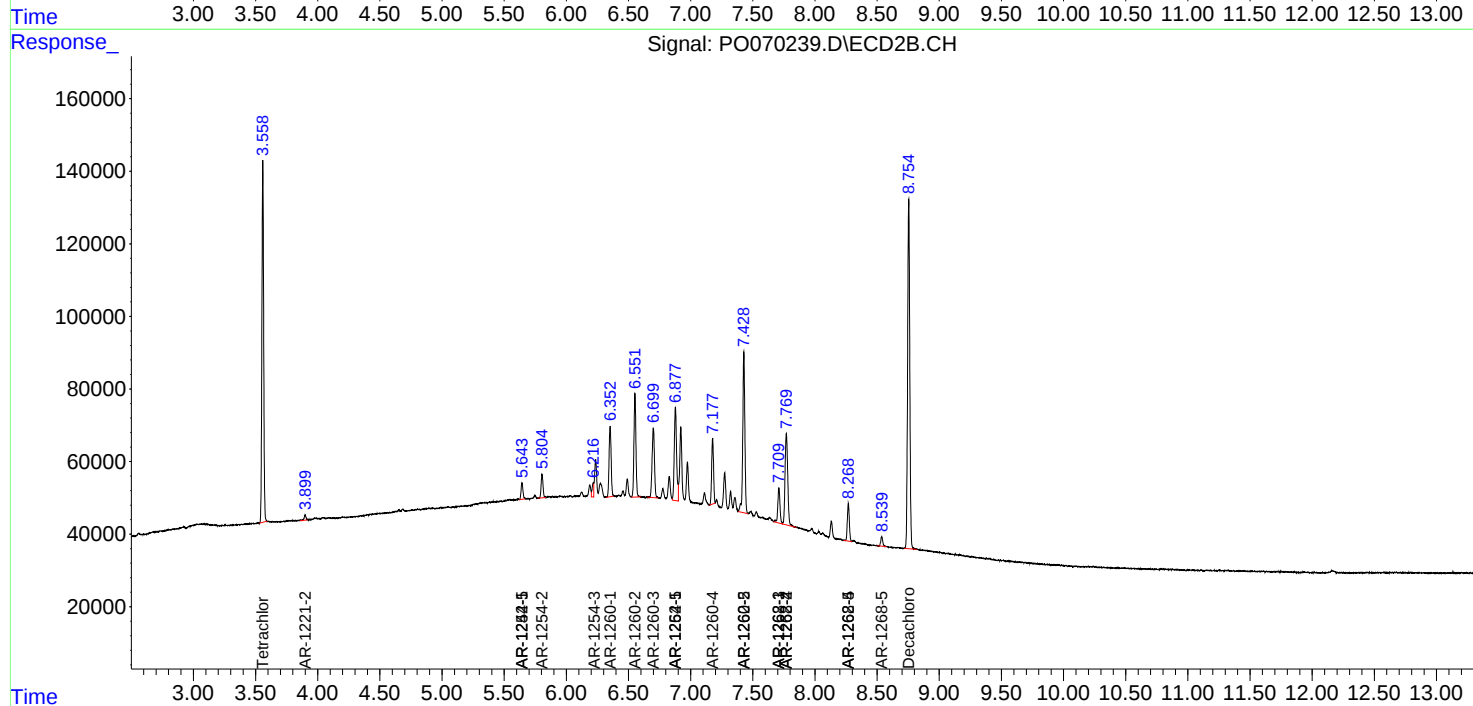
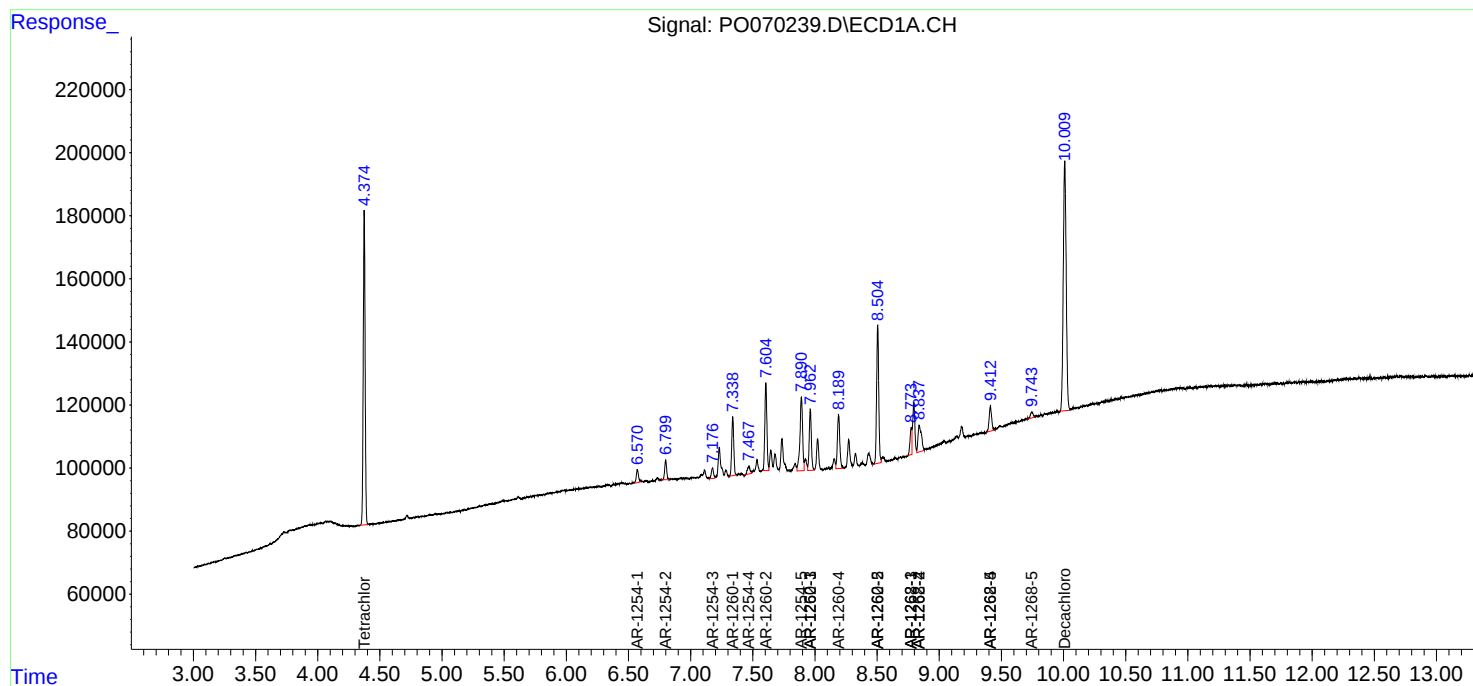
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

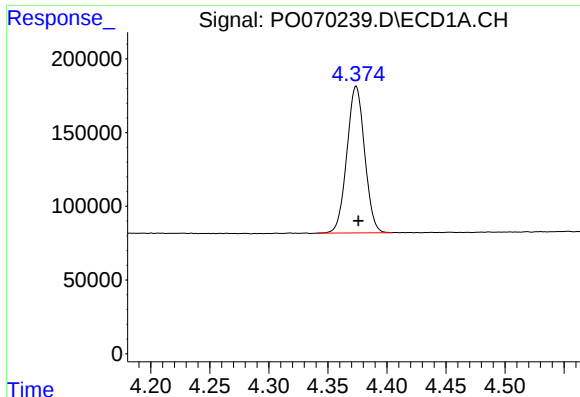
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073120\
Data File : P0070239.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2020 13:29
Operator : DD\AJ
Sample : L3511-12
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 14:04:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0073020.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 30 06:42:22 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

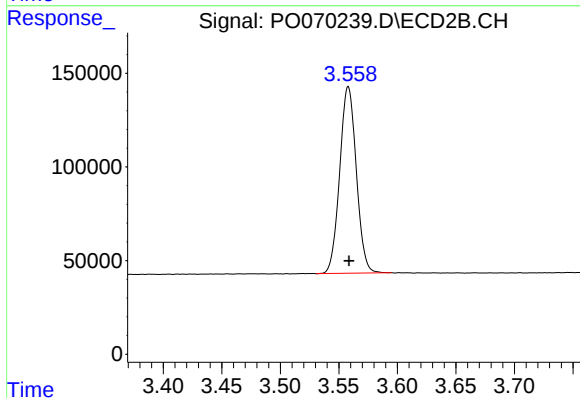




#1 Tetrachloro-m-xylene

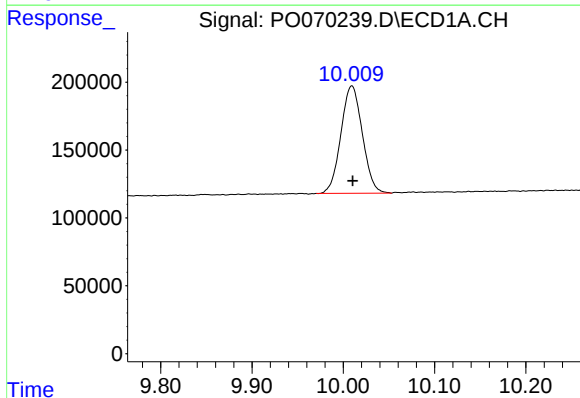
R.T.: 4.374 min
Delta R.T.: -0.002 min
Response: 1041608
Conc: 22.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



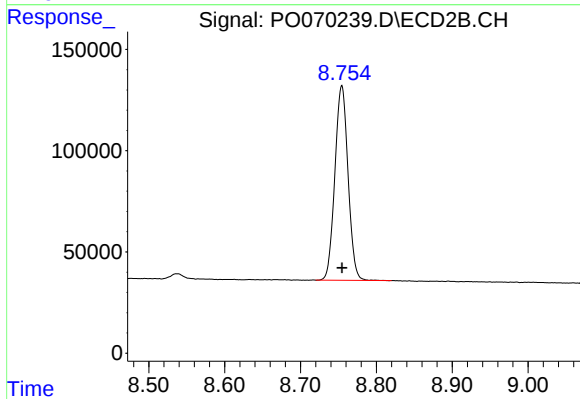
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 983388
Conc: 23.53 ng/ml



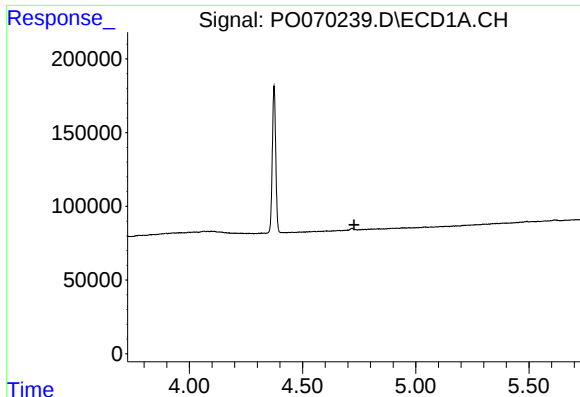
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: 0.000 min
Response: 1292575
Conc: 19.99 ng/ml



#2 Decachlorobiphenyl

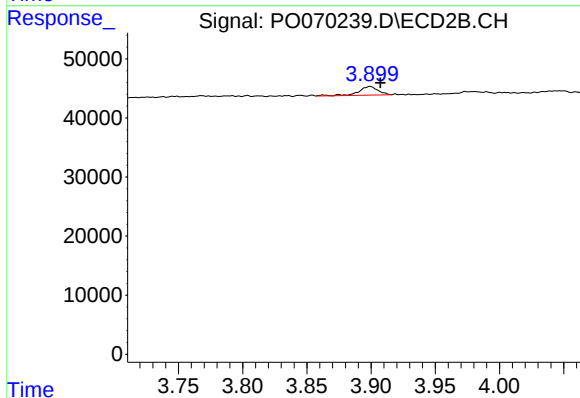
R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 1160305
Conc: 18.74 ng/ml



#9 AR-1221-2

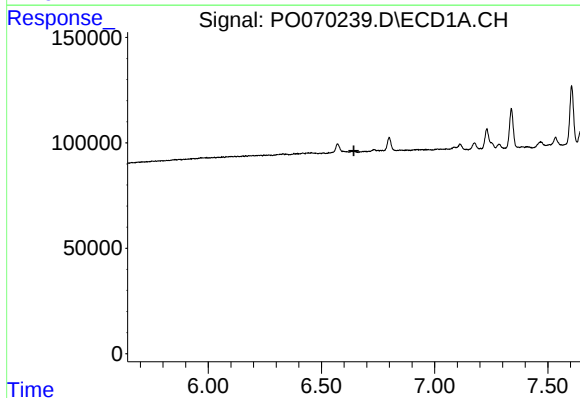
R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



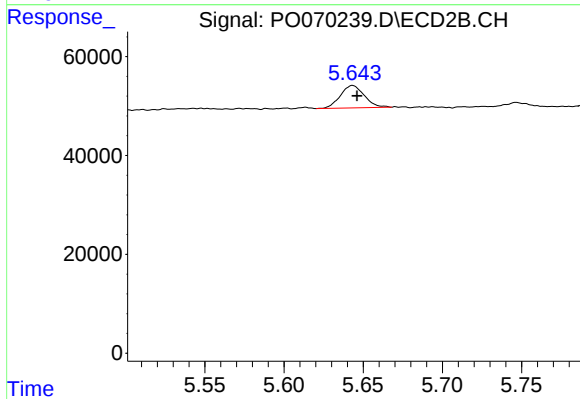
#9 AR-1221-2

R.T.: 3.899 min
Delta R.T.: -0.008 min
Response: 15304
Conc: 36.68 ng/ml



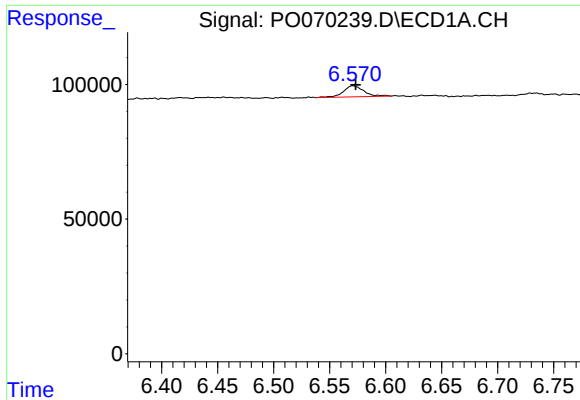
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



#20 AR-1242-5

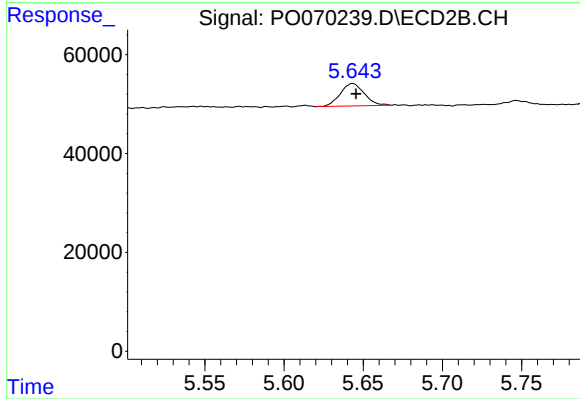
R.T.: 5.643 min
Delta R.T.: -0.003 min
Response: 47830
Conc: 29.48 ng/ml



#26 AR-1254-1

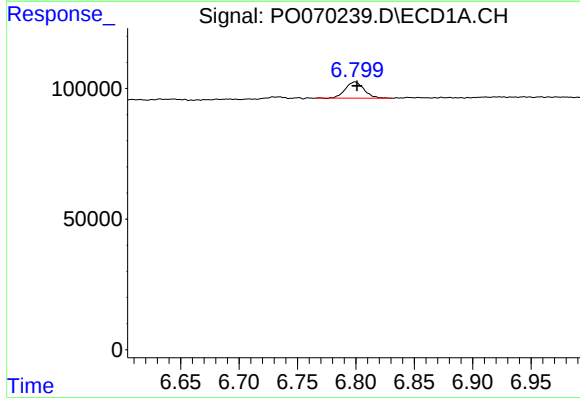
R.T.: 6.571 min
Delta R.T.: -0.002 min
Response: 52125
Conc: 20.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



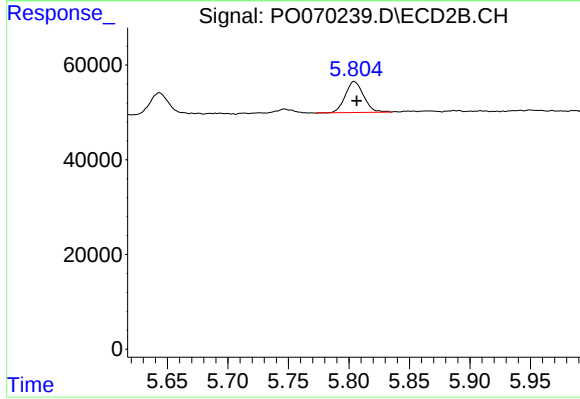
#26 AR-1254-1

R.T.: 5.643 min
Delta R.T.: -0.002 min
Response: 47830
Conc: 14.71 ng/ml



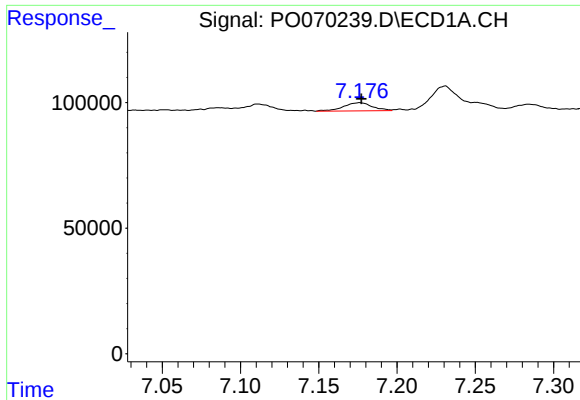
#27 AR-1254-2

R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 69334
Conc: 16.18 ng/ml



#27 AR-1254-2

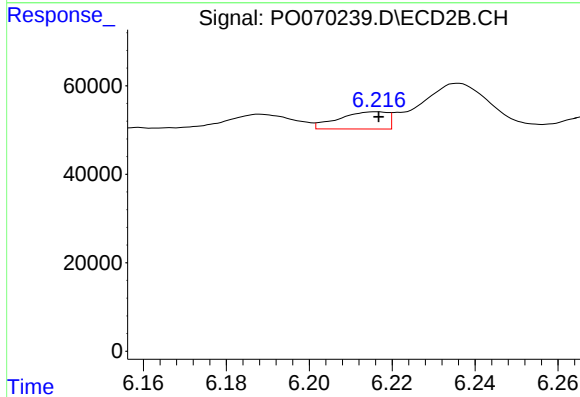
R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 68889
Conc: 24.03 ng/ml



#28 AR-1254-3

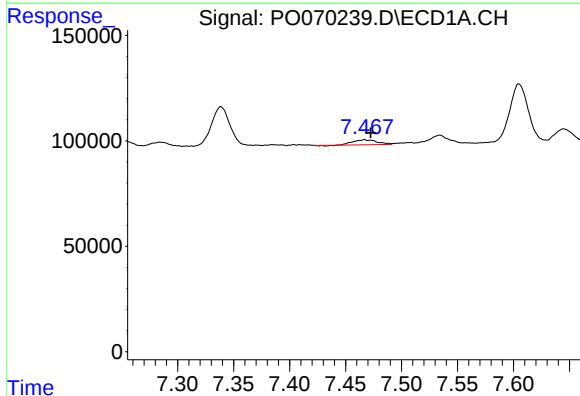
R.T.: 7.176 min
Delta R.T.: -0.001 min
Response: 41714
Conc: 9.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



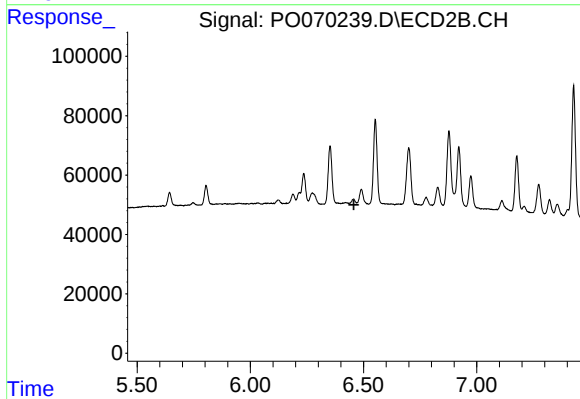
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 31780
Conc: 6.91 ng/ml



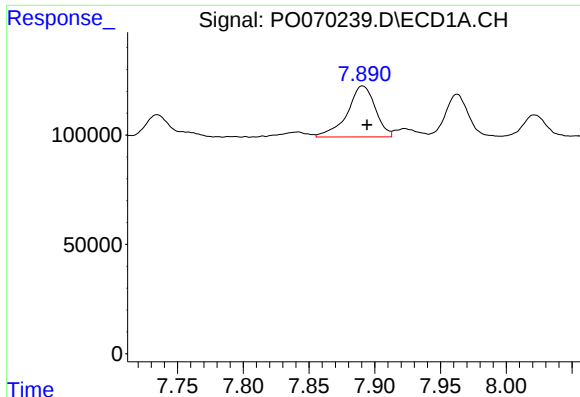
#29 AR-1254-4

R.T.: 7.467 min
Delta R.T.: -0.005 min
Response: 35640
Conc: 8.80 ng/ml



#29 AR-1254-4

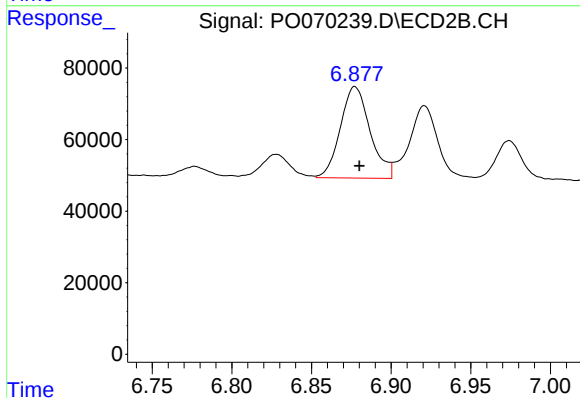
R.T.: 0.000 min
Exp R.T. : 6.457 min
Response: 0
Conc: N.D.



#30 AR-1254-5

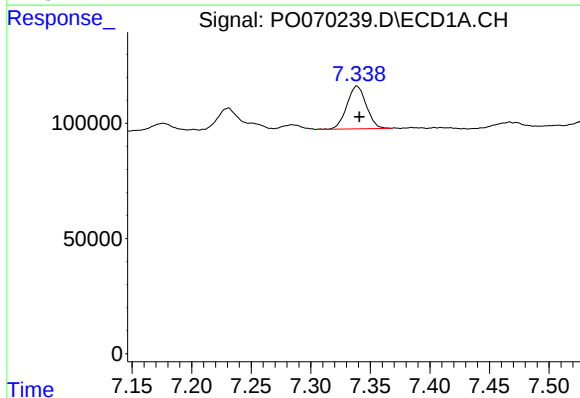
R.T.: 7.891 min
Delta R.T.: -0.004 min
Response: 347420
Conc: 89.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



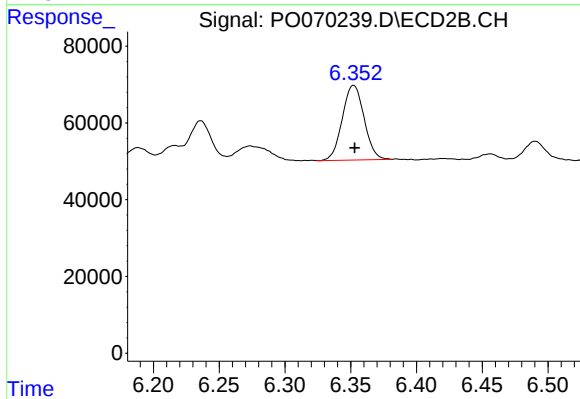
#30 AR-1254-5

R.T.: 6.877 min
Delta R.T.: -0.003 min
Response: 332673
Conc: 74.26 ng/ml



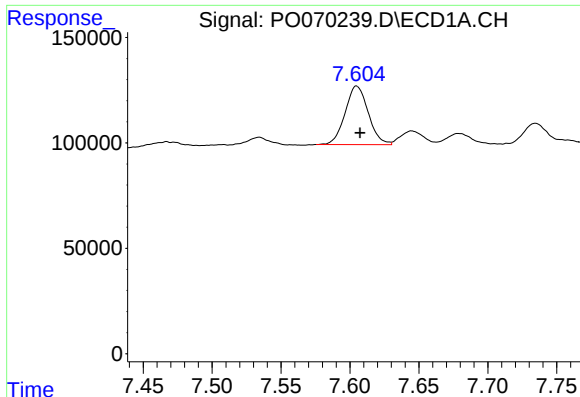
#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 210801
Conc: 66.51 ng/ml



#31 AR-1260-1

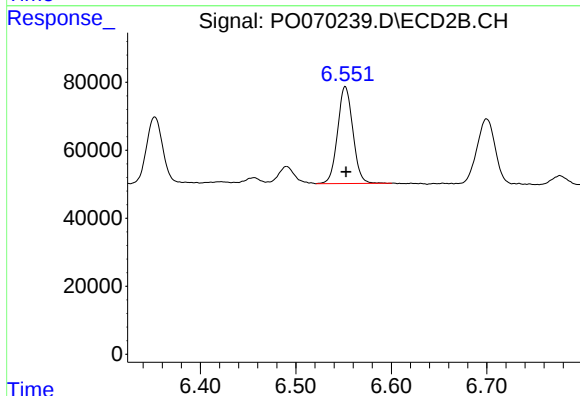
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 224678
Conc: 71.40 ng/ml



#32 AR-1260-2

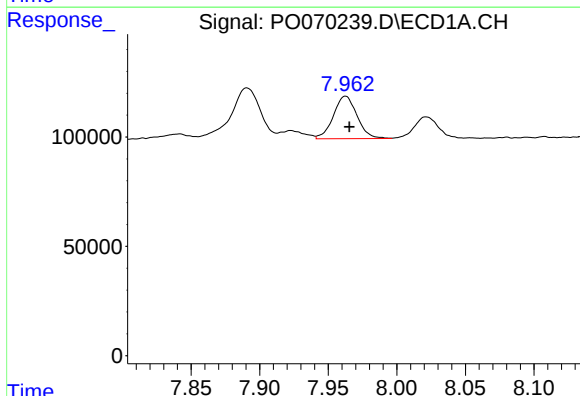
R.T.: 7.605 min
Delta R.T.: -0.002 min
Response: 324100
Conc: 72.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



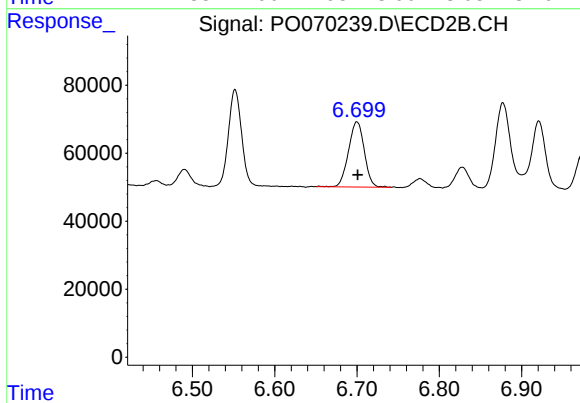
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 316436
Conc: 76.17 ng/ml



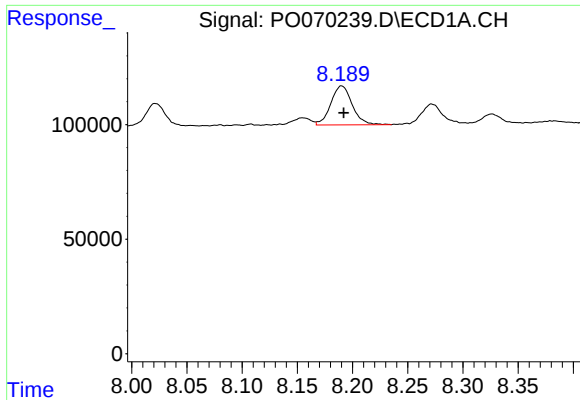
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: -0.003 min
Response: 233406
Conc: 62.42 ng/ml



#33 AR-1260-3

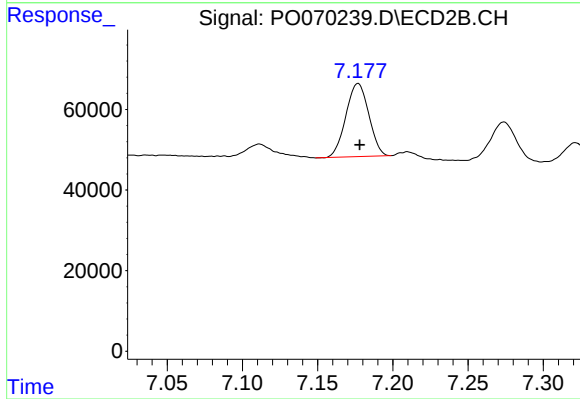
R.T.: 6.700 min
Delta R.T.: -0.001 min
Response: 255657
Conc: 72.48 ng/ml



#34 AR-1260-4

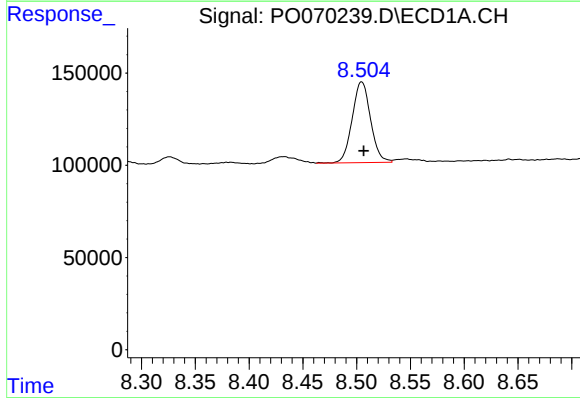
R.T.: 8.190 min
Delta R.T.: -0.002 min
Response: 230546
Conc: 65.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



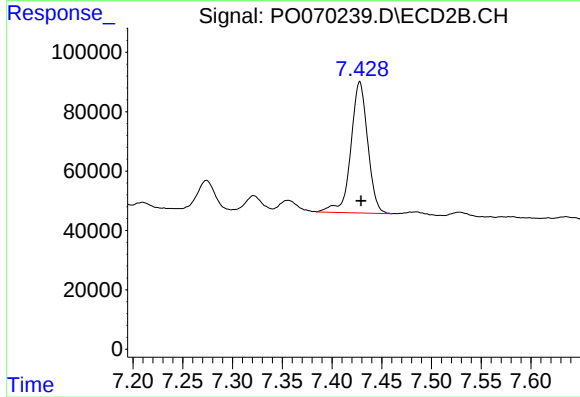
#34 AR-1260-4

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 192022
Conc: 63.06 ng/ml



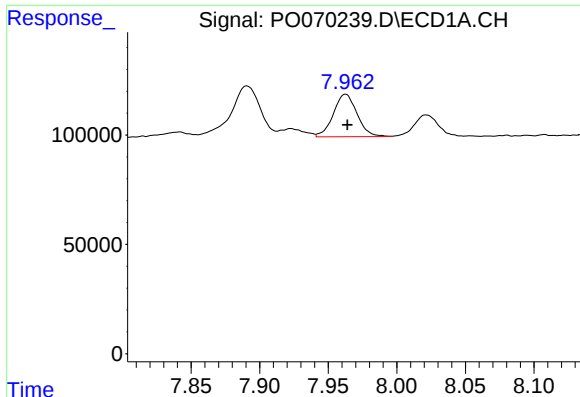
#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: -0.002 min
Response: 520912
Conc: 62.28 ng/ml



#35 AR-1260-5

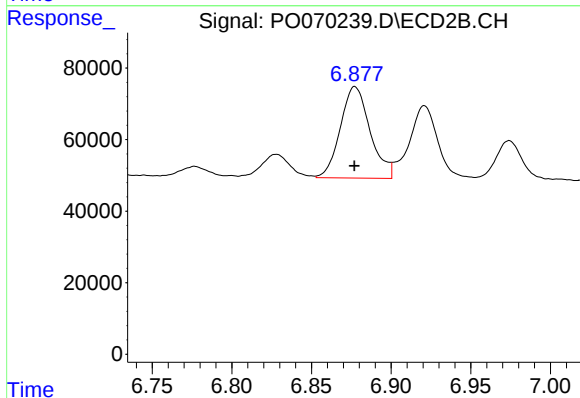
R.T.: 7.428 min
Delta R.T.: -0.001 min
Response: 522451
Conc: 64.38 ng/ml



#36 AR-1262-1

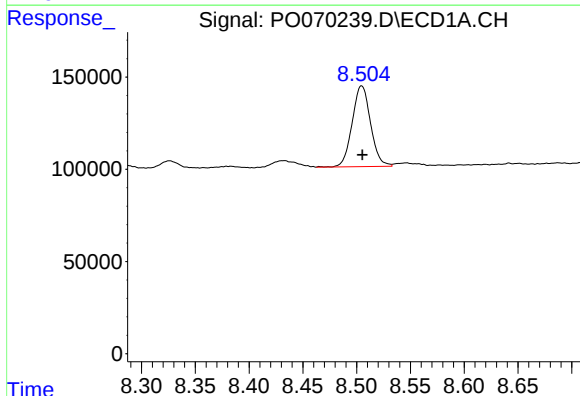
R.T.: 7.963 min
Delta R.T.: -0.001 min
Response: 233406
Conc: 41.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



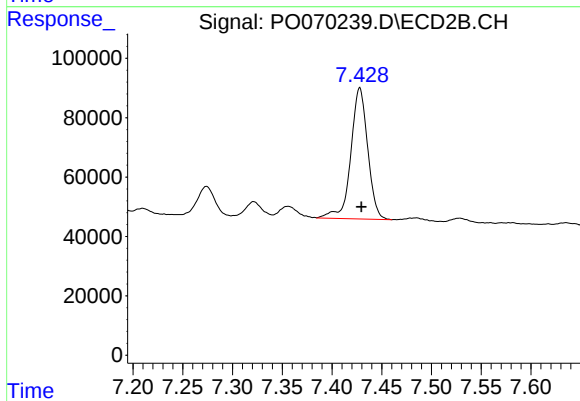
#36 AR-1262-1

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 332673
Conc: 140.00 ng/ml



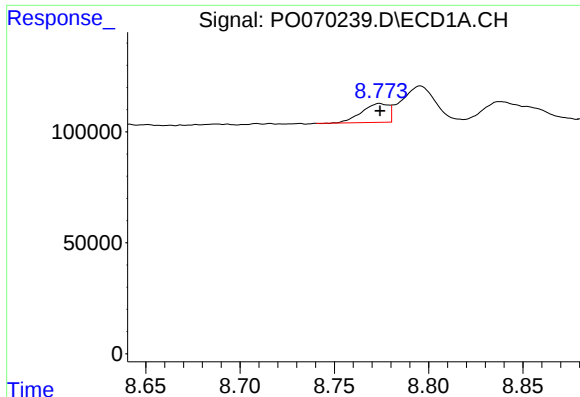
#37 AR-1262-2

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 520912
Conc: 53.37 ng/ml



#37 AR-1262-2

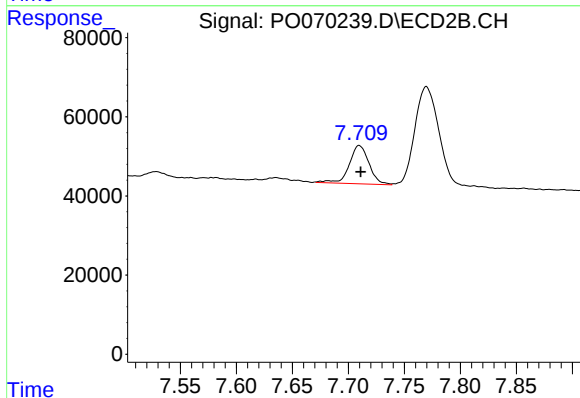
R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 522451
Conc: 58.79 ng/ml



#38 AR-1262-3

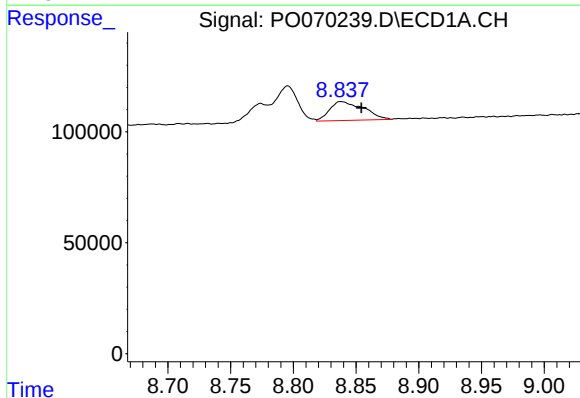
R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 84556
Conc: 19.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



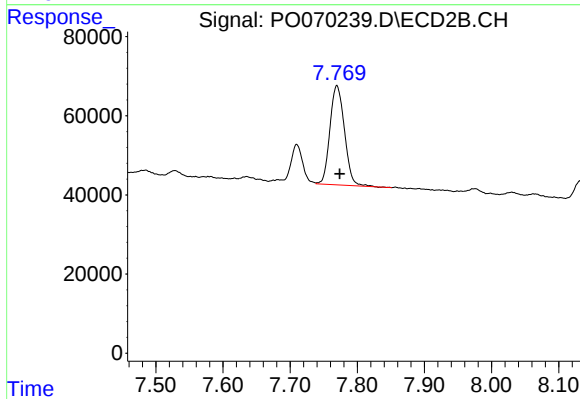
#38 AR-1262-3

R.T.: 7.710 min
Delta R.T.: -0.001 min
Response: 118672
Conc: 32.29 ng/ml



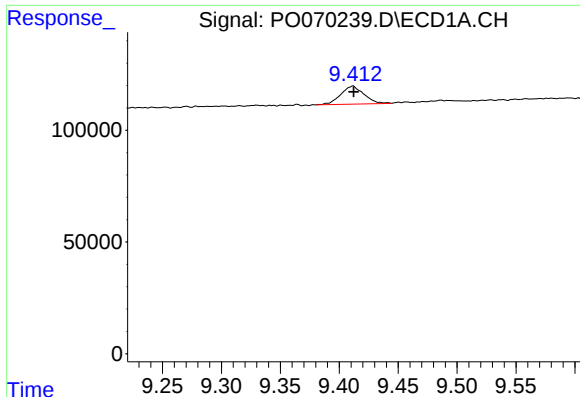
#39 AR-1262-4

R.T.: 8.838 min
Delta R.T.: -0.016 min
Response: 159892
Conc: 34.21 ng/ml



#39 AR-1262-4

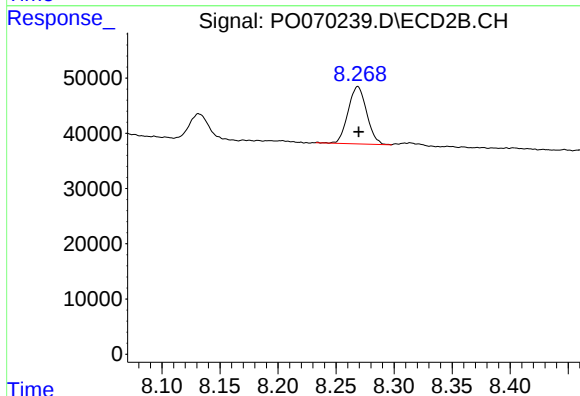
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 376646
Conc: 58.69 ng/ml



#40 AR-1262-5

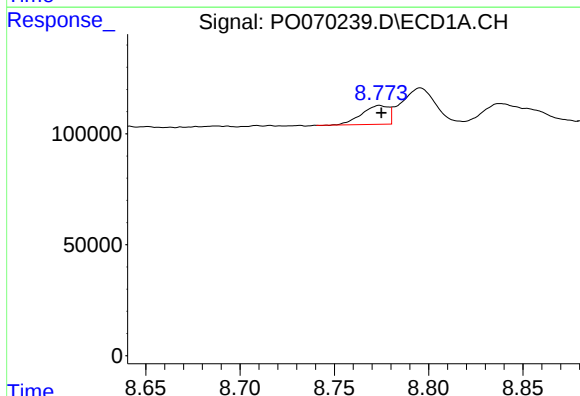
R.T.: 9.411 min
Delta R.T.: 0.000 min
Response: 110128
Conc: 35.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



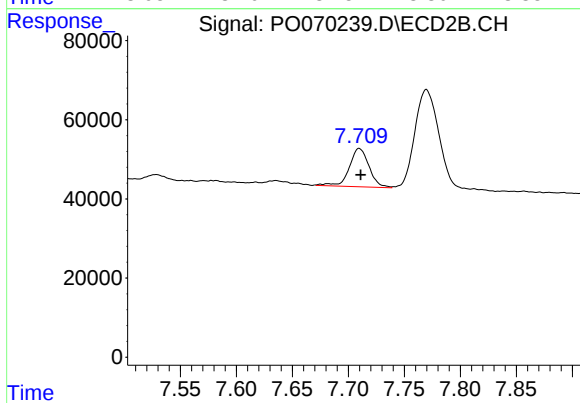
#40 AR-1262-5

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 115338
Conc: 36.80 ng/ml



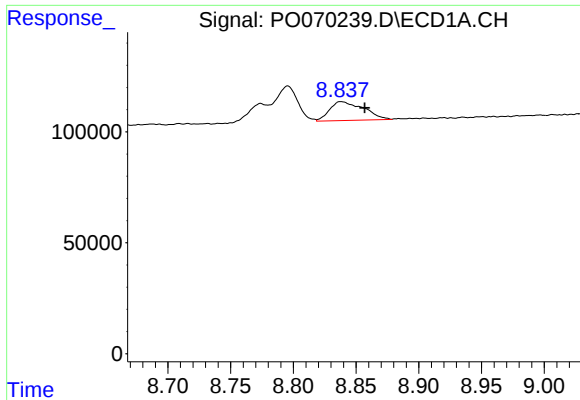
#41 AR-1268-1

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 84556
Conc: 7.13 ng/ml



#41 AR-1268-1

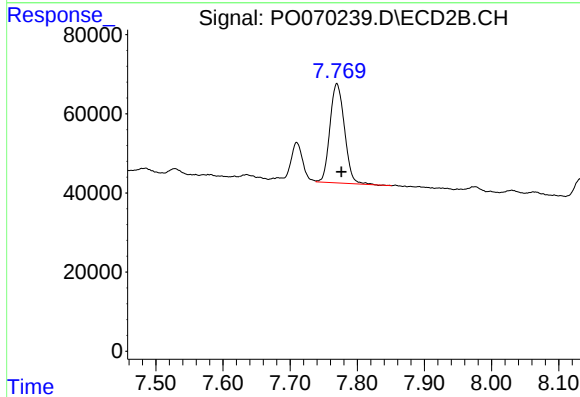
R.T.: 7.710 min
Delta R.T.: -0.001 min
Response: 118672
Conc: 11.09 ng/ml



#42 AR-1268-2

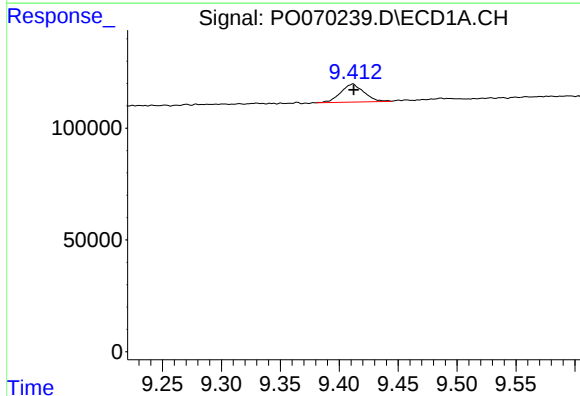
R.T.: 8.838 min
Delta R.T.: -0.019 min
Response: 159892
Conc: 15.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



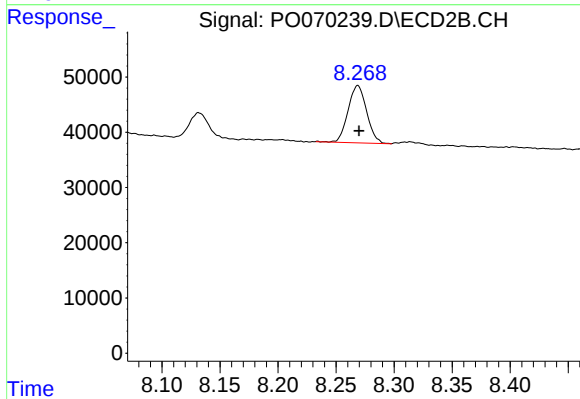
#42 AR-1268-2

R.T.: 7.770 min
Delta R.T.: -0.007 min
Response: 376646
Conc: 40.05 ng/ml



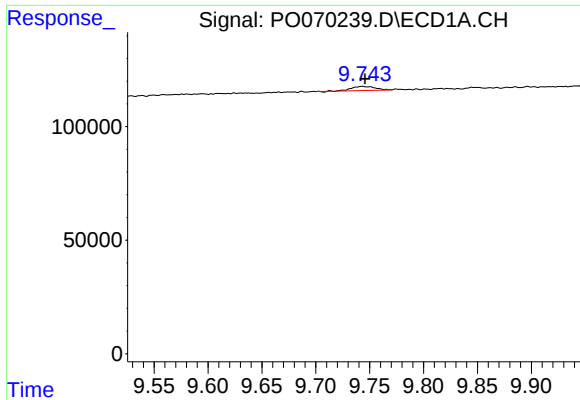
#44 AR-1268-4

R.T.: 9.411 min
Delta R.T.: -0.001 min
Response: 110128
Conc: 31.18 ng/ml



#44 AR-1268-4

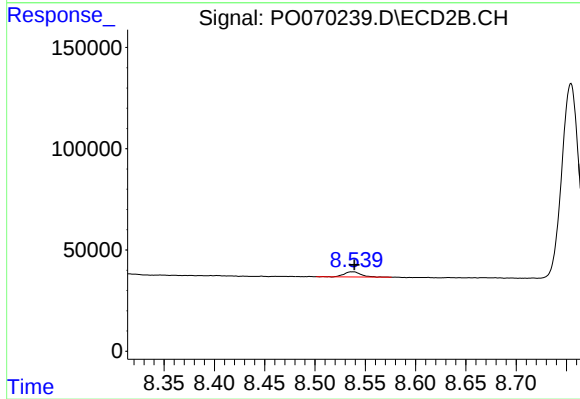
R.T.: 8.269 min
Delta R.T.: -0.001 min
Response: 115338
Conc: 33.06 ng/ml



#45 AR-1268-5

R.T.: 9.743 min
Delta R.T.: -0.003 min
Response: 28004
Conc: 1.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.537 min
Delta R.T.: -0.002 min
Response: 29365
Conc: 1.23 ng/ml