

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
 Data File : PO073013.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 12:08
 Operator : DD\AJ
 Sample : L4557-30
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 04:52:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.949	4.025	1043606	724291	22.635	20.666
2)	SA Decachlor...	10.982	9.306	835152	703214	22.605	21.087
Target Compounds							
20)	L4 AR-1242-5	7.256	6.146	98204	30278	95.870	28.215 #
24)	L5 AR-1248-4	7.217	0.000	72849	0	40.339	N.D. #
25)	L5 AR-1248-5	7.256	0.000	98204	0	56.974	N.D. #
26)	L6 AR-1254-1	7.187	6.146	152016	30278	87.716	13.452 #
27)	L6 AR-1254-2	7.418	6.304	109947	26139	41.148	13.014 #
28)	L6 AR-1254-3	7.817f	6.743f	313774	189295	116.101	59.581 #
29)	L6 AR-1254-4	8.094	6.959	182639	20048	83.342	9.218 #
30)	L6 AR-1254-5	8.509f	7.387	335768	90754	155.347	32.607 #
31)	L7 AR-1260-1	7.967	6.859	182311	117013	98.024	58.845 #
32)	L7 AR-1260-2	8.232	7.056	457774	211931	201.407	84.582 #
33)	L7 AR-1260-3	8.600	7.214	1508650	248158	879.863	112.586 #
34)	L7 AR-1260-4	8.846	7.691	1158727	767994	580.062	417.288 #
35)	L7 AR-1260-5	9.159	7.937	1551536	1311702	382.512	298.448
36)	L8 AR-1262-1	8.600	7.387	1508650	90754	630.776	65.453 #
37)	L8 AR-1262-2	9.159	7.937	1551536	1311702	350.694	287.529
38)	L8 AR-1262-3	9.471	8.223	3152790	2383883	980.051	1302.771 #
39)	L8 AR-1262-4	9.566	8.288	3143159	2417818	1310.358	726.261 #
40)	L8 AR-1262-5	10.233	8.780	1754111	1462221	1044.648	892.941
41)	L9 AR-1268-1	9.471	8.223	3152790	2383883	428.181	399.786
42)	L9 AR-1268-2	9.566	8.288	3143159	2417818	476.698	445.186
43)	L9 AR-1268-3	9.793	8.495	1015110	649758	182.222	133.295 #
44)	L9 AR-1268-4	10.233	8.780	1754111	1462221	752.179	669.674
45)	L9 AR-1268-5	10.647	9.061	3267690	2632954	192.716	182.827

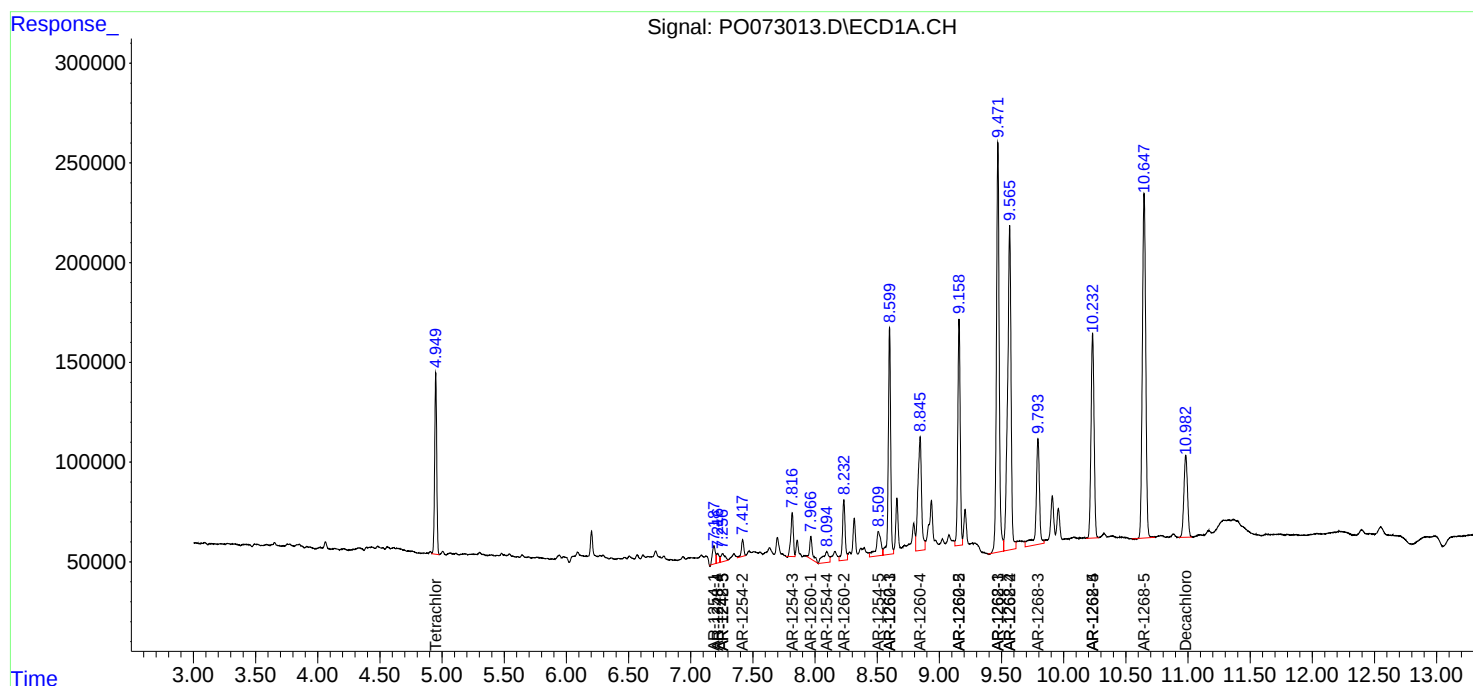
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

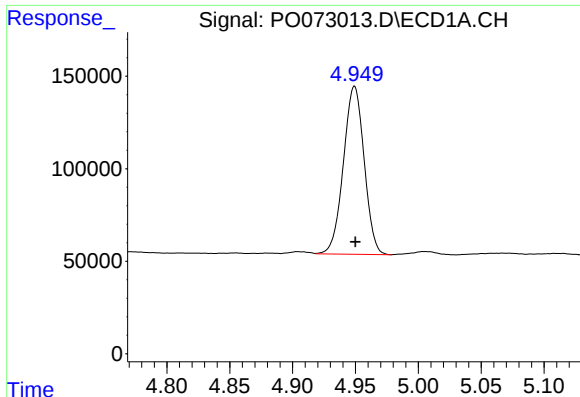
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110320\
Data File : PO073013.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2020 12:08
Operator : DD\AJ
Sample : L4557-30
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 04:52:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 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

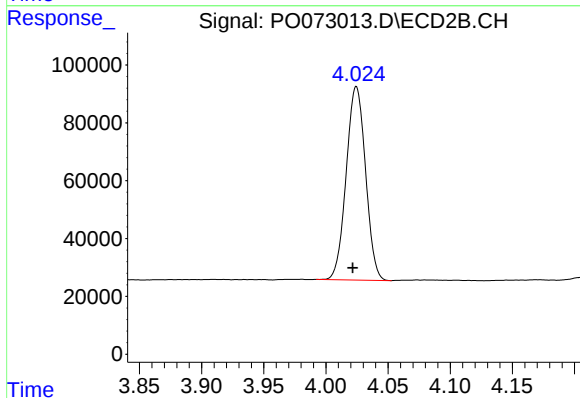




#1 Tetrachloro-m-xylene

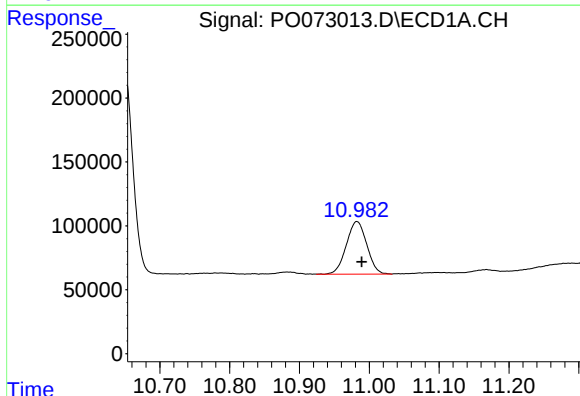
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 1043606
Conc: 22.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



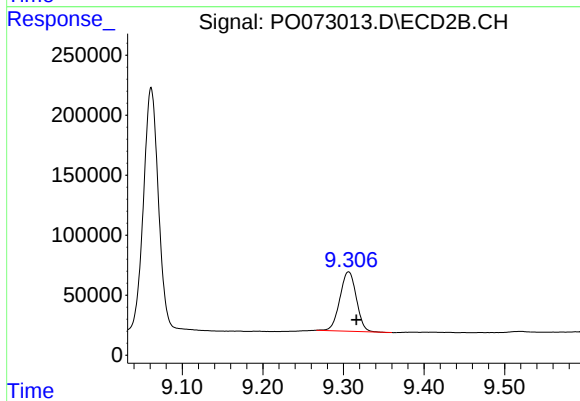
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.003 min
Response: 724291
Conc: 20.67 ng/ml



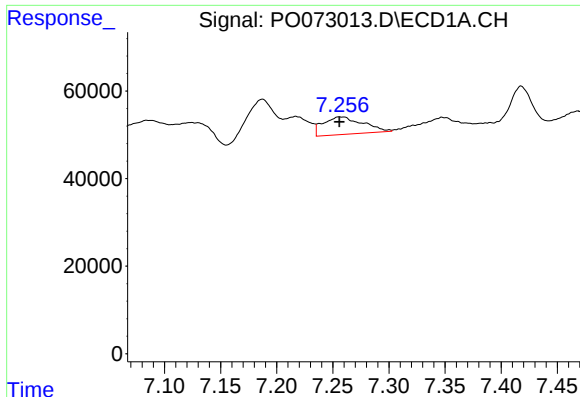
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 835152
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

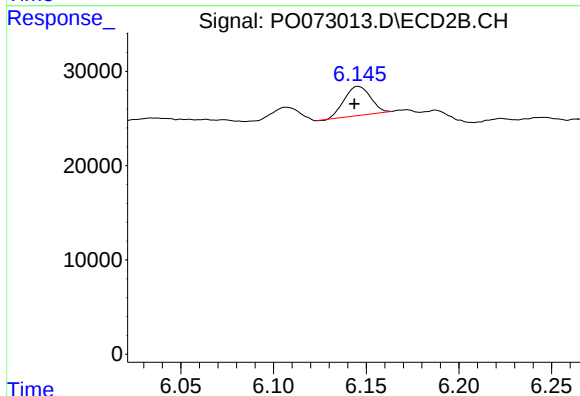
R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 703214
Conc: 21.09 ng/ml



#20 AR-1242-5

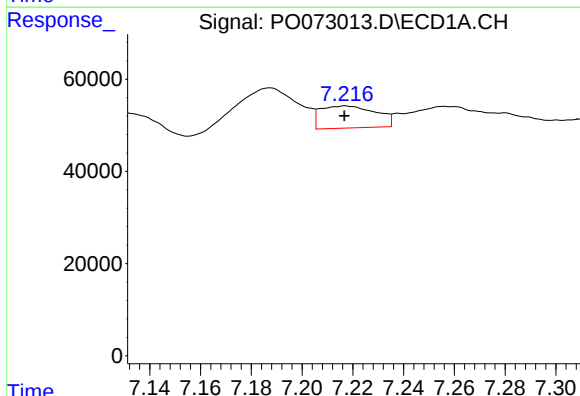
R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 98204
Conc: 95.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



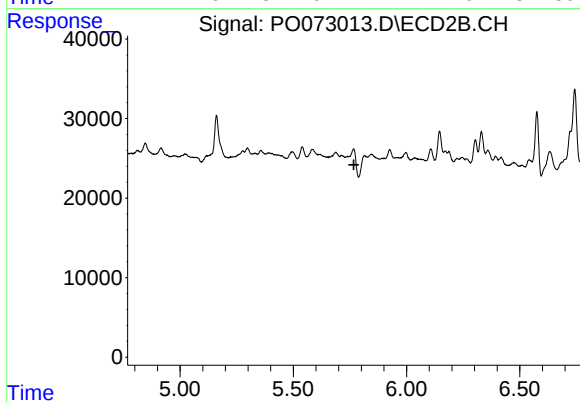
#20 AR-1242-5

R.T.: 6.146 min
Delta R.T.: 0.002 min
Response: 30278
Conc: 28.22 ng/ml



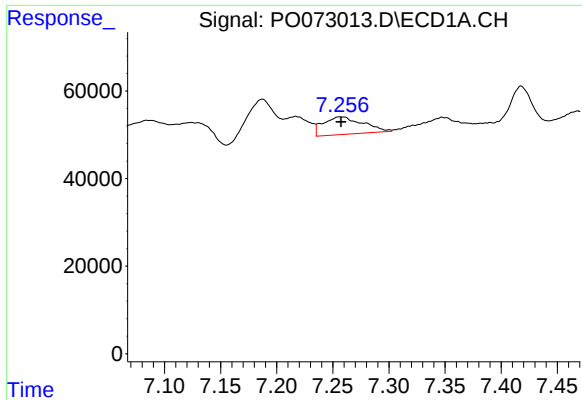
#24 AR-1248-4

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 72849
Conc: 40.34 ng/ml



#24 AR-1248-4

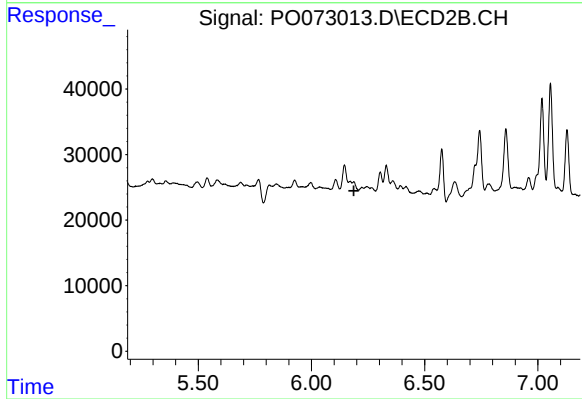
R.T.: 0.000 min
Exp R.T. : 5.767 min
Response: 0
Conc: N.D.



#25 AR-1248-5

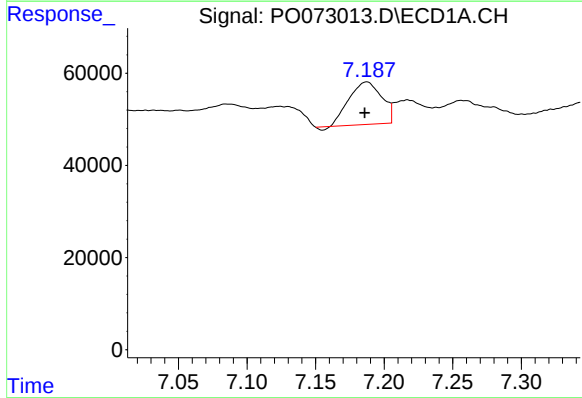
R.T.: 7.256 min
Delta R.T.: 0.000 min
Response: 98204
Conc: 56.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



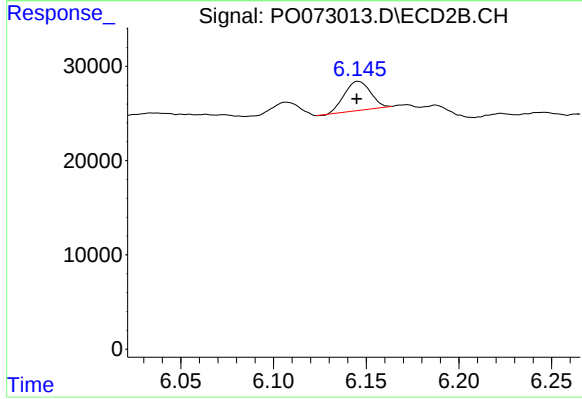
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.188 min
Response: 0
Conc: N.D.



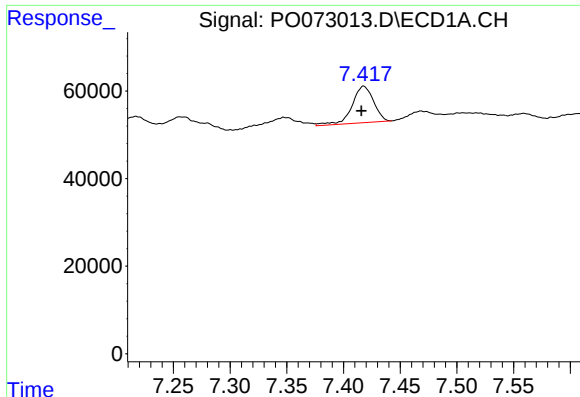
#26 AR-1254-1

R.T.: 7.187 min
Delta R.T.: 0.001 min
Response: 152016
Conc: 87.72 ng/ml



#26 AR-1254-1

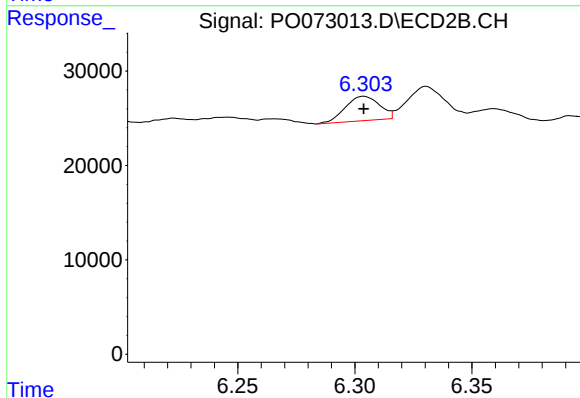
R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 30278
Conc: 13.45 ng/ml



#27 AR-1254-2

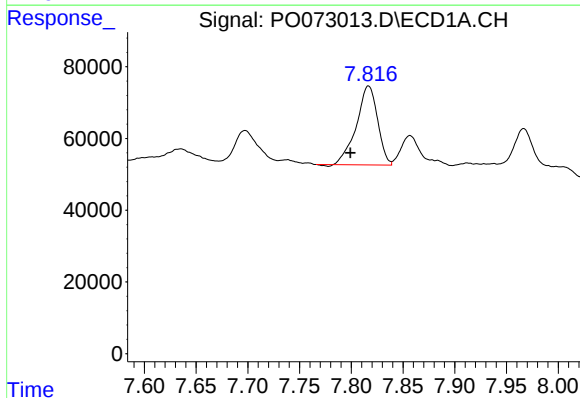
R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 109947
Conc: 41.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



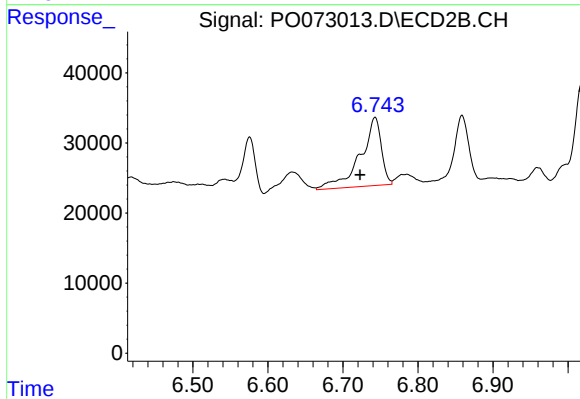
#27 AR-1254-2

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 26139
Conc: 13.01 ng/ml



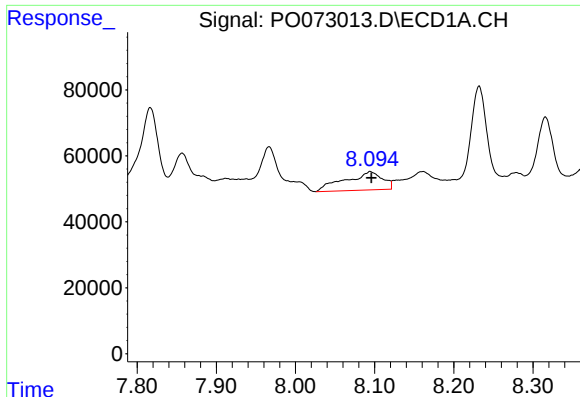
#28 AR-1254-3

R.T.: 7.817 min
Delta R.T.: 0.017 min
Response: 313774
Conc: 116.10 ng/ml



#28 AR-1254-3

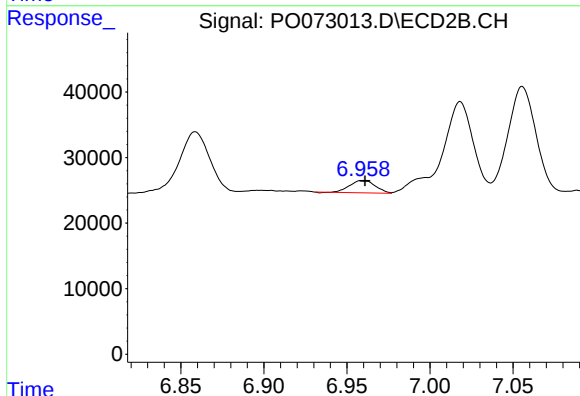
R.T.: 6.743 min
Delta R.T.: 0.020 min
Response: 189295
Conc: 59.58 ng/ml



#29 AR-1254-4

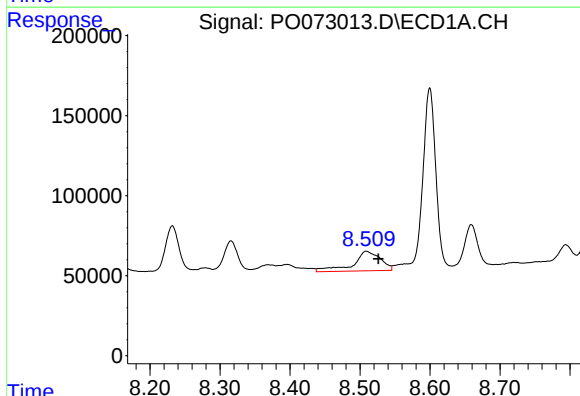
R.T.: 8.094 min
Delta R.T.: -0.001 min
Response: 182639
Conc: 83.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



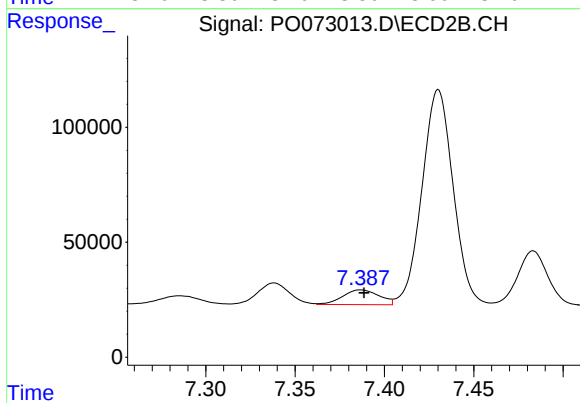
#29 AR-1254-4

R.T.: 6.959 min
Delta R.T.: -0.002 min
Response: 20048
Conc: 9.22 ng/ml



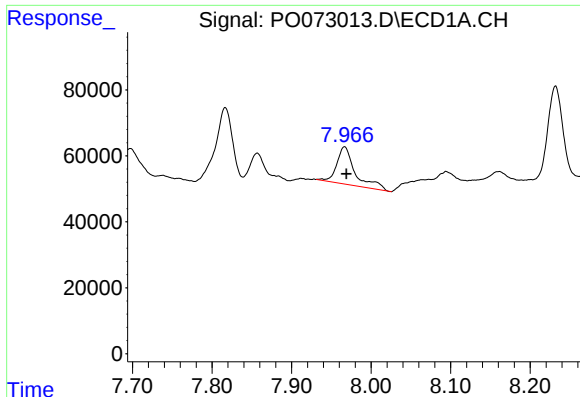
#30 AR-1254-5

R.T.: 8.509 min
Delta R.T.: -0.017 min
Response: 335768
Conc: 155.35 ng/ml



#30 AR-1254-5

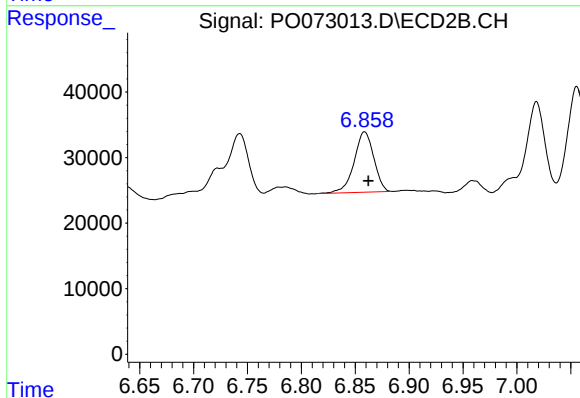
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 90754
Conc: 32.61 ng/ml



#31 AR-1260-1

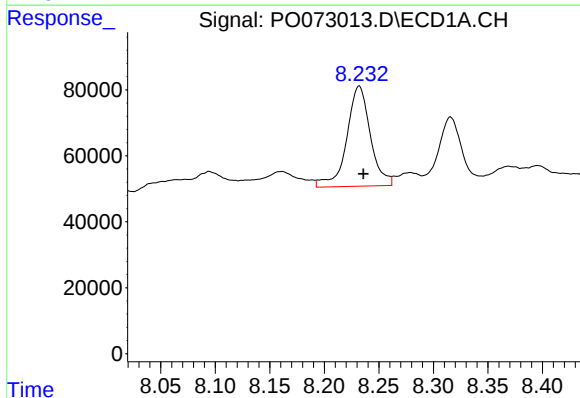
R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 182311
Conc: 98.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



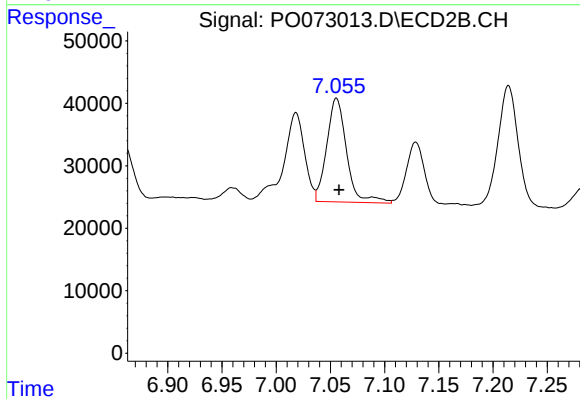
#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.003 min
Response: 117013
Conc: 58.84 ng/ml



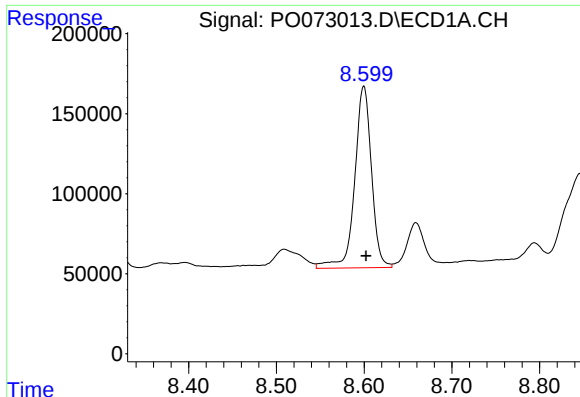
#32 AR-1260-2

R.T.: 8.232 min
Delta R.T.: -0.004 min
Response: 457774
Conc: 201.41 ng/ml



#32 AR-1260-2

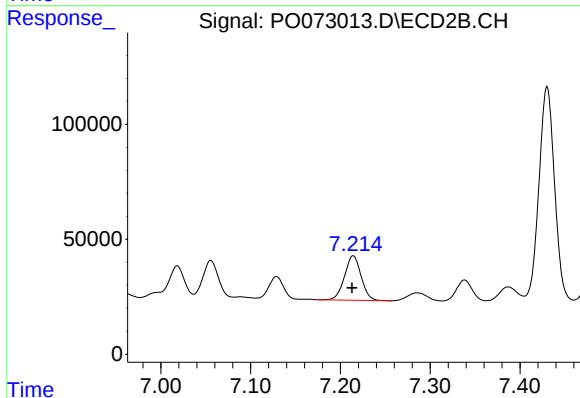
R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 211931
Conc: 84.58 ng/ml



#33 AR-1260-3

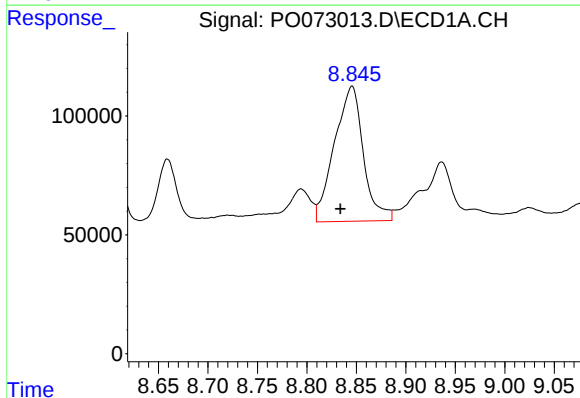
R.T.: 8.600 min
Delta R.T.: -0.003 min
Response: 1508650
Conc: 879.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



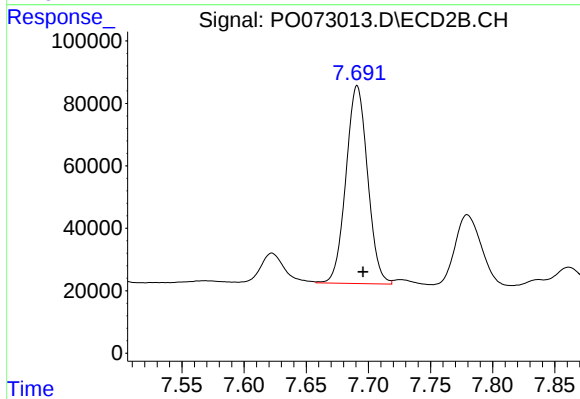
#33 AR-1260-3

R.T.: 7.214 min
Delta R.T.: 0.001 min
Response: 248158
Conc: 112.59 ng/ml



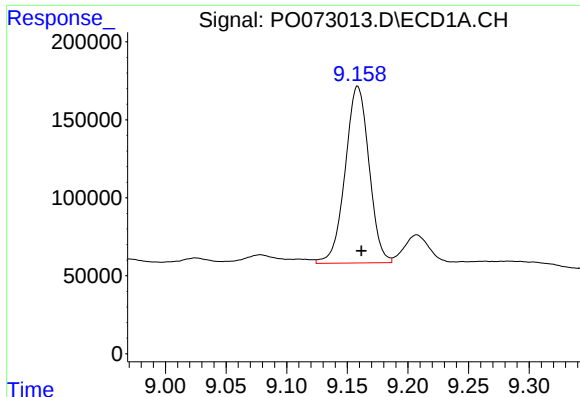
#34 AR-1260-4

R.T.: 8.846 min
Delta R.T.: 0.012 min
Response: 1158727
Conc: 580.06 ng/ml



#34 AR-1260-4

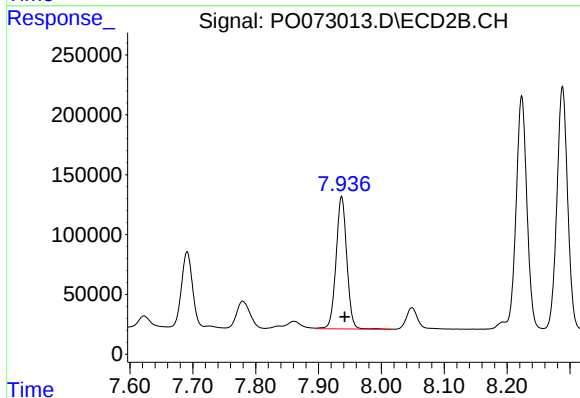
R.T.: 7.691 min
Delta R.T.: -0.005 min
Response: 767994
Conc: 417.29 ng/ml



#35 AR-1260-5

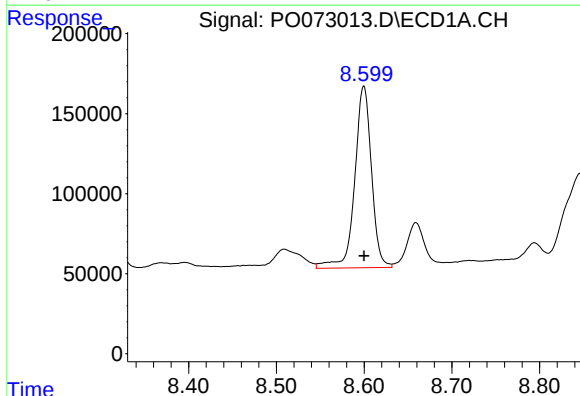
R.T.: 9.159 min
Delta R.T.: -0.003 min
Response: 1551536
Conc: 382.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



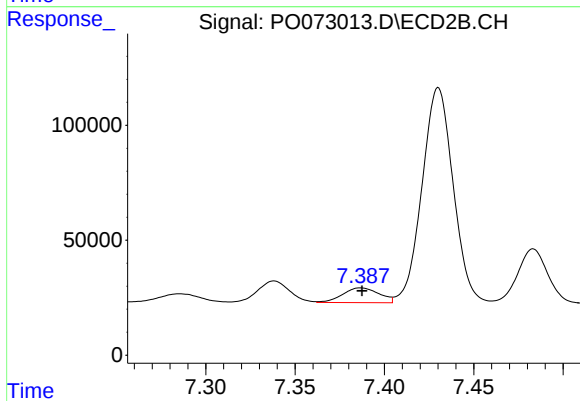
#35 AR-1260-5

R.T.: 7.937 min
Delta R.T.: -0.005 min
Response: 1311702
Conc: 298.45 ng/ml



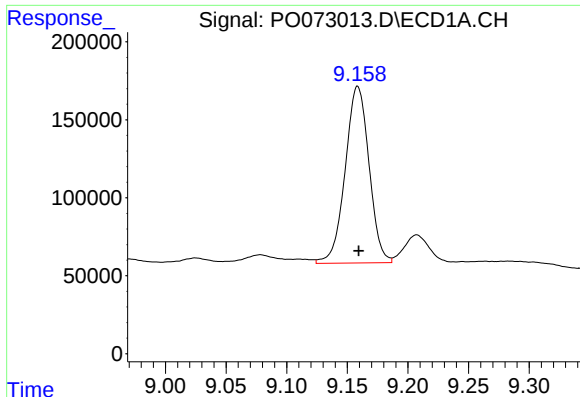
#36 AR-1262-1

R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 1508650
Conc: 630.78 ng/ml



#36 AR-1262-1

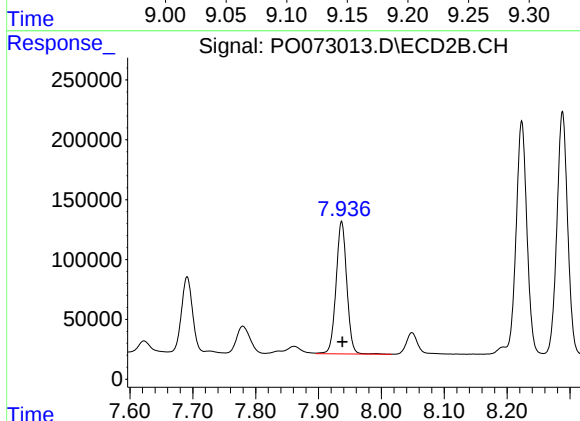
R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 90754
Conc: 65.45 ng/ml



#37 AR-1262-2

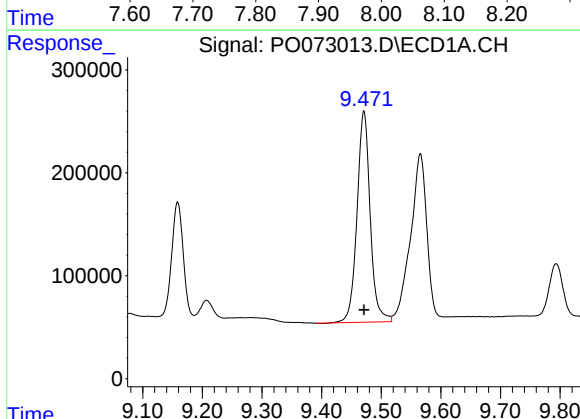
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 1551536
Conc: 350.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



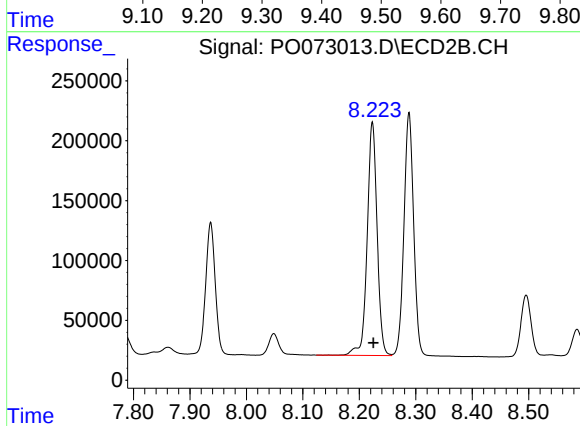
#37 AR-1262-2

R.T.: 7.937 min
Delta R.T.: -0.001 min
Response: 1311702
Conc: 287.53 ng/ml



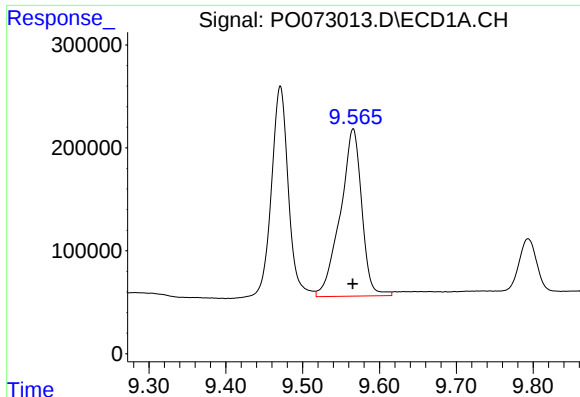
#38 AR-1262-3

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 3152790
Conc: 980.05 ng/ml



#38 AR-1262-3

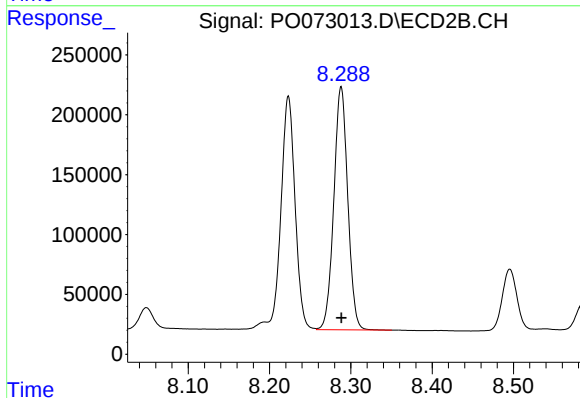
R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 2383883
Conc: 1302.77 ng/ml



#39 AR-1262-4

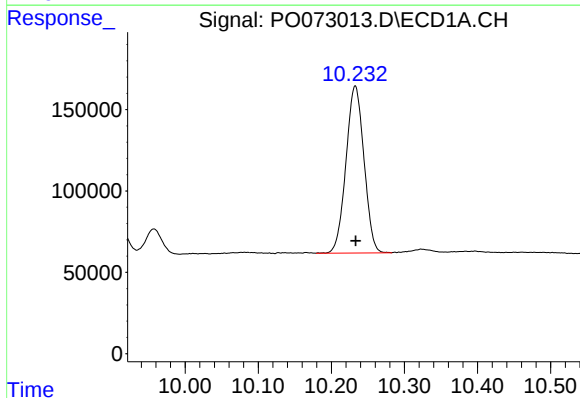
R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 3143159
Conc: 1310.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



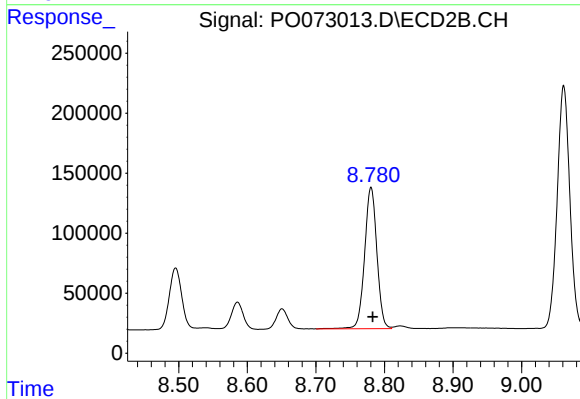
#39 AR-1262-4

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 2417818
Conc: 726.26 ng/ml



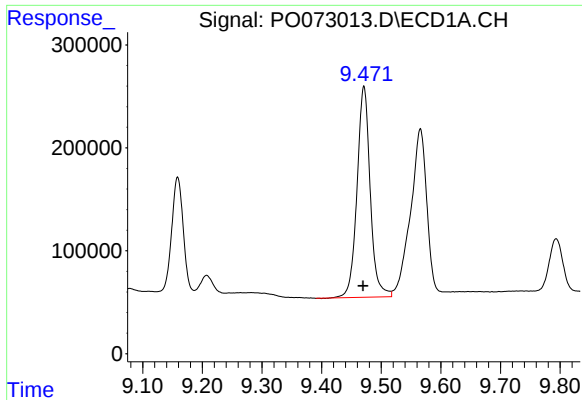
#40 AR-1262-5

R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 1754111
Conc: 1044.65 ng/ml



#40 AR-1262-5

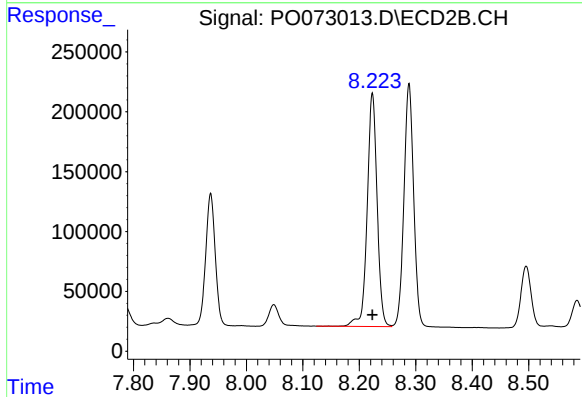
R.T.: 8.780 min
Delta R.T.: -0.002 min
Response: 1462221
Conc: 892.94 ng/ml



#41 AR-1268-1

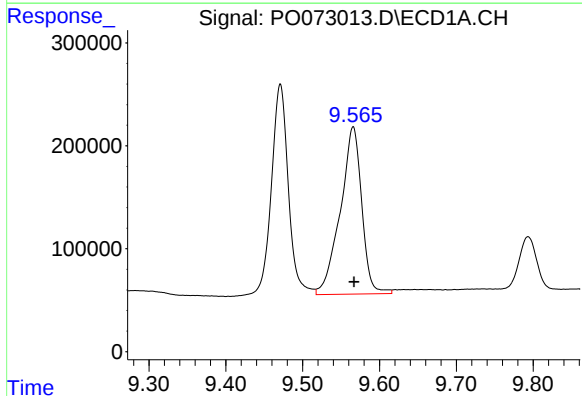
R.T.: 9.471 min
Delta R.T.: 0.001 min
Response: 3152790
Conc: 428.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



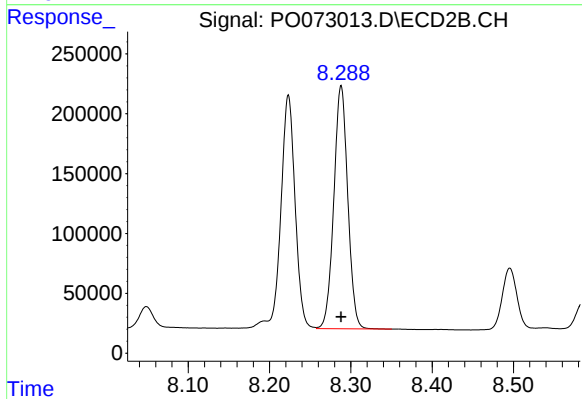
#41 AR-1268-1

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 2383883
Conc: 399.79 ng/ml



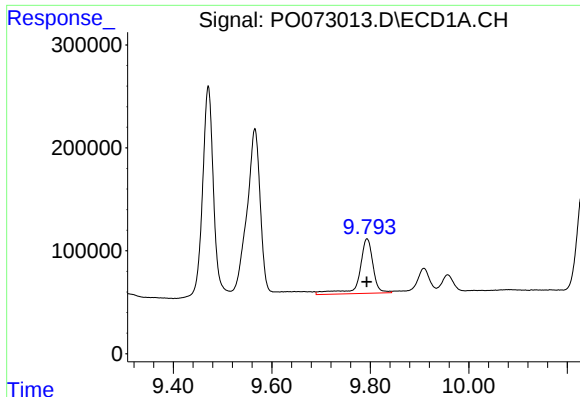
#42 AR-1268-2

R.T.: 9.566 min
Delta R.T.: -0.001 min
Response: 3143159
Conc: 476.70 ng/ml



#42 AR-1268-2

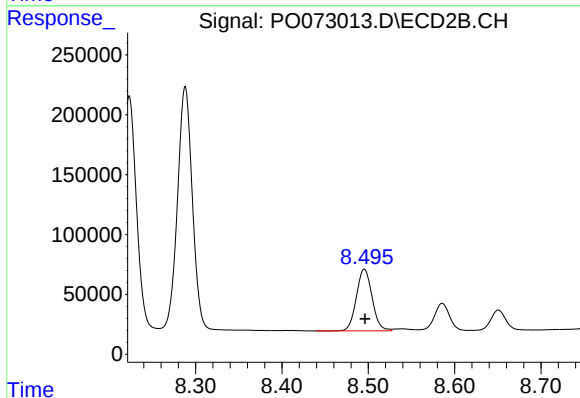
R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 2417818
Conc: 445.19 ng/ml



#43 AR-1268-3

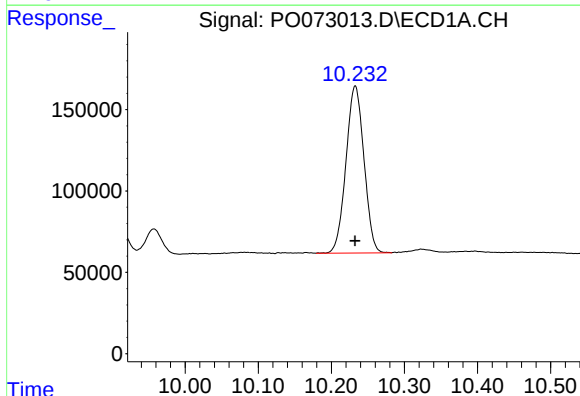
R.T.: 9.793 min
Delta R.T.: 0.000 min
Response: 1015110
Conc: 182.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



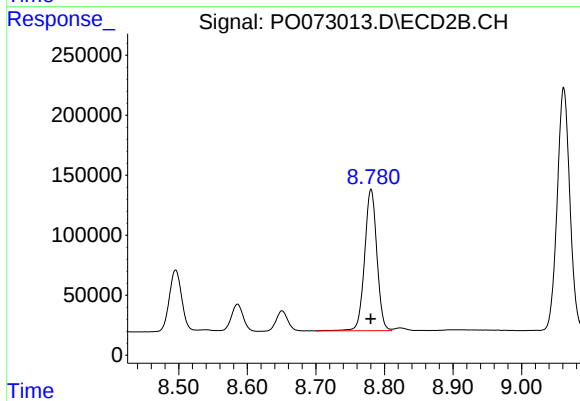
#43 AR-1268-3

R.T.: 8.495 min
Delta R.T.: 0.000 min
Response: 649758
Conc: 133.30 ng/ml



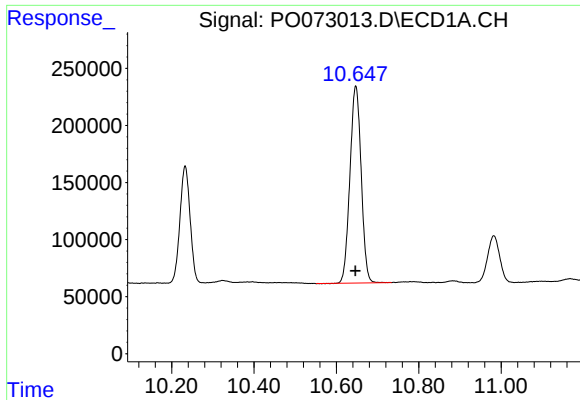
#44 AR-1268-4

R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 1754111
Conc: 752.18 ng/ml



#44 AR-1268-4

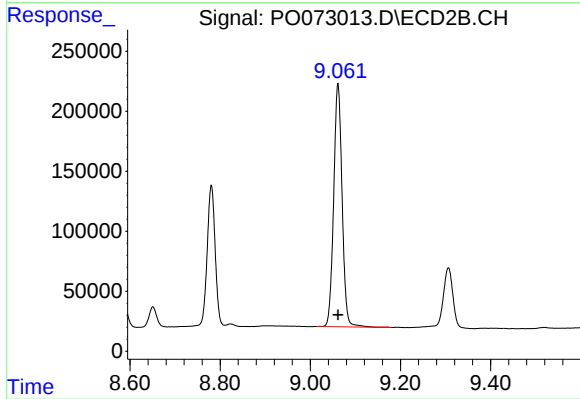
R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 1462221
Conc: 669.67 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: 0.000 min
Response: 3267690
Conc: 192.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 2632954
Conc: 182.83 ng/ml