

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072852.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 1:52
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:42:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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	4.021	823099	576001	17.852	16.435
2)	SA Decachlor...	10.982	9.306	814100	761441	22.035	22.833
Target Compounds							
9)	L2 AR-1221-2	5.303	4.371	15086	7309	37.047	21.521 #
20)	L4 AR-1242-5	0.000	6.144	0	7740	N.D.	7.213 #
26)	L6 AR-1254-1	7.186	6.144	18673	7740	10.775	3.439 #
27)	L6 AR-1254-2	7.415	6.302	62510	12516	23.395	6.231 #
28)	L6 AR-1254-3	0.000	6.740f	0	43278	N.D.	13.622 #
29)	L6 AR-1254-4	8.093	0.000	21923	0	10.004	N.D. #
30)	L6 AR-1254-5	8.523	7.384	87395	60872	39.695	21.871 #
31)	L7 AR-1260-1	7.966	6.858	82787	73033	44.513	36.727
32)	L7 AR-1260-2	8.233	7.053	109090	87447	47.996	34.900 #
33)	L7 AR-1260-3	8.599	7.211	137727	79831	80.324	36.218 #
34)	L7 AR-1260-4	8.830	7.689	123599	103526	61.874	56.251
35)	L7 AR-1260-5	9.157	7.934	279294	216600	68.857	49.282 #
36)	L8 AR-1262-1	8.599	7.384	137727	60872	57.585	43.902
37)	L8 AR-1262-2	9.157	7.934	279294	216600	63.129	47.480
38)	L8 AR-1262-3	9.470	8.222	189637	86919	58.949	47.500
39)	L8 AR-1262-4	9.564	8.284	125196	166452	52.193	49.999
40)	L8 AR-1262-5	10.232	8.779	85369	70510	50.841	43.058
41)	L9 AR-1268-1	9.470	8.222	189637	86919	34.206	16.679 #
42)	L9 AR-1268-2	9.564	8.284	125196	166452	24.733	35.534 #
43)	L9 AR-1268-3	9.794	8.498	31559	61164	7.275	14.535 #
44)	L9 AR-1268-4	10.232	8.779	85369	70510	45.162	38.361
45)	L9 AR-1268-5	10.647	9.060	41571	27330	2.997	2.110 #

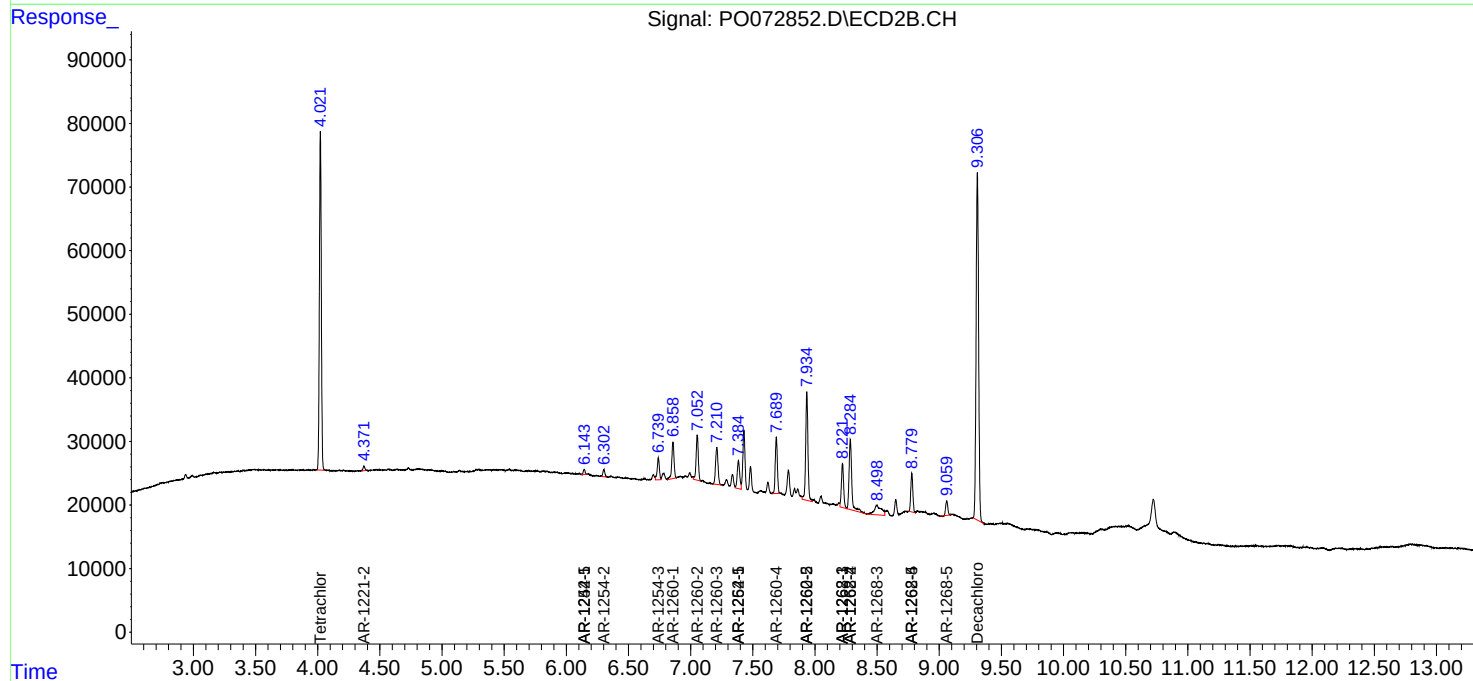
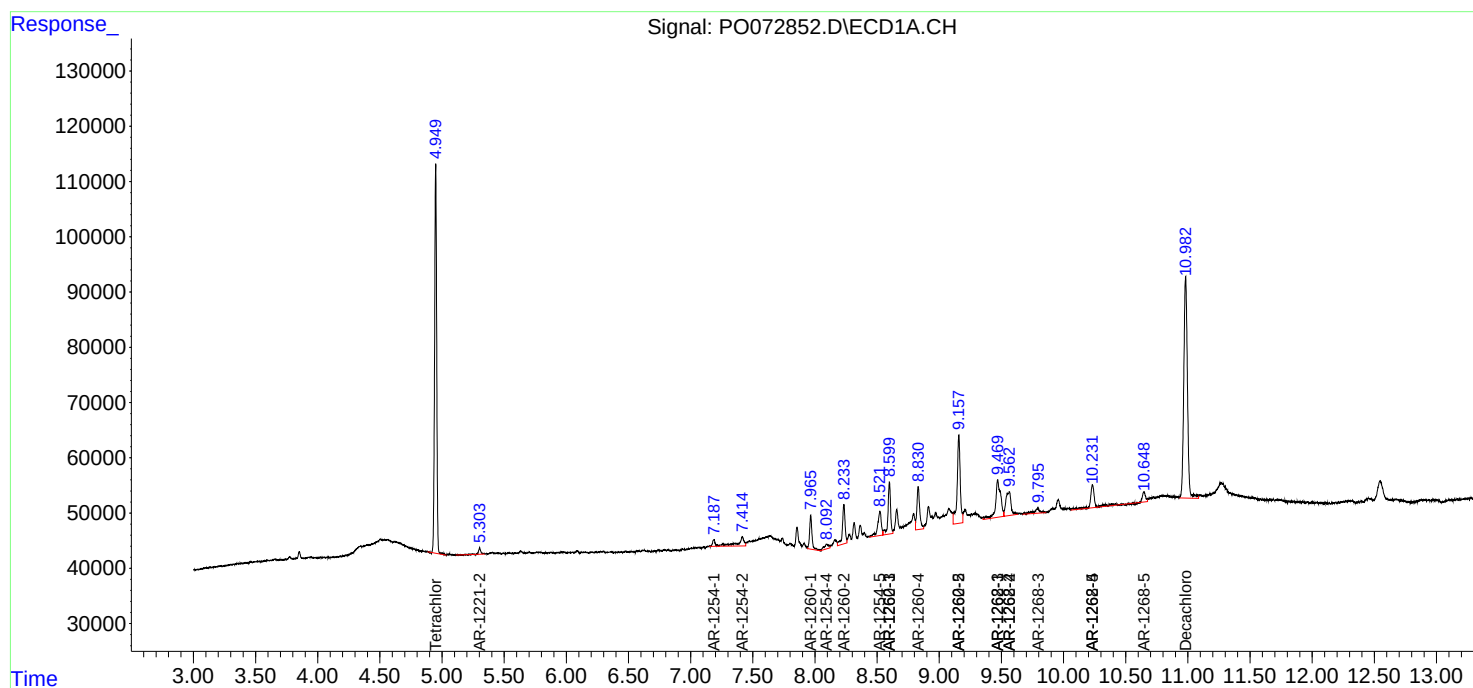
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

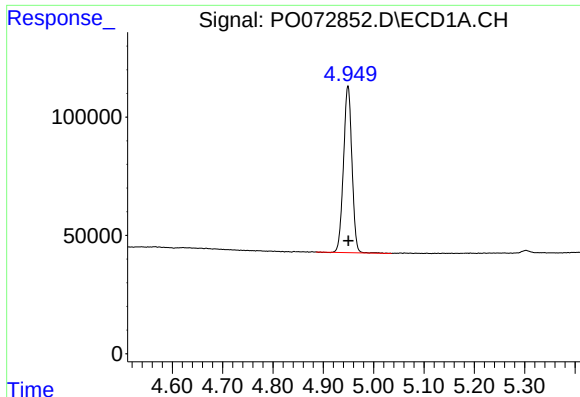
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072852.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 1:52
Operator : DD\AJ
Sample : L4214-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:42:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 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

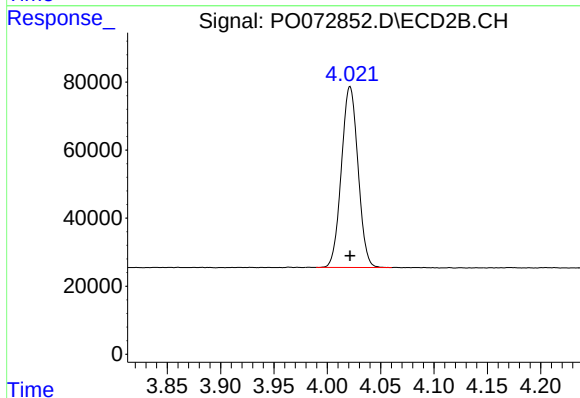




#1 Tetrachloro-m-xylene

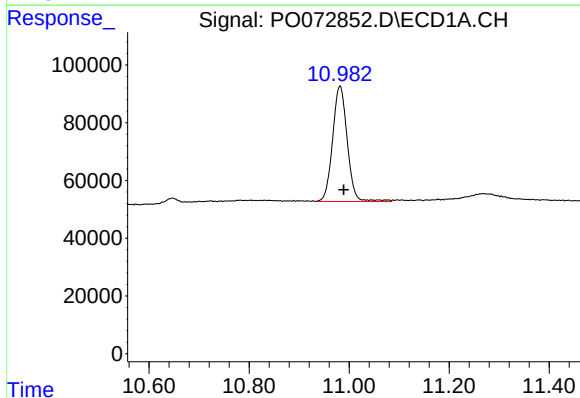
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 823099
Conc: 17.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



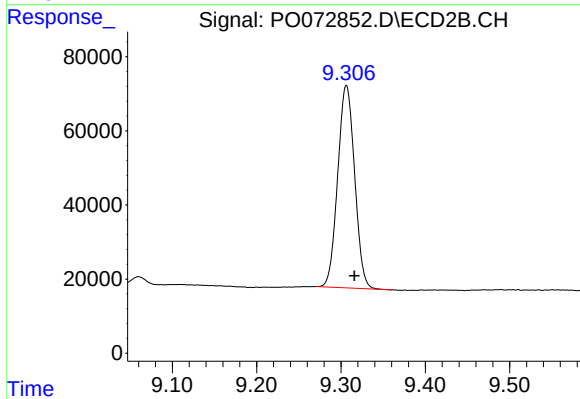
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 576001
Conc: 16.43 ng/ml



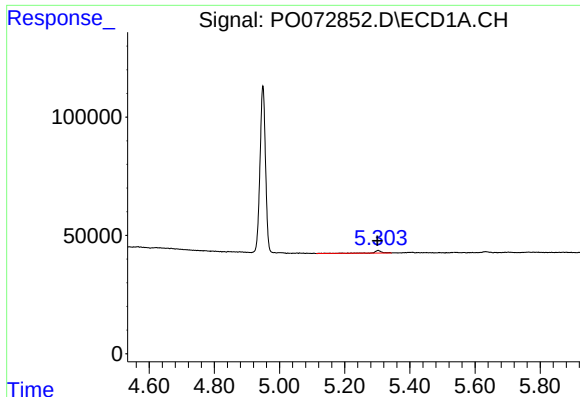
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.008 min
Response: 814100
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

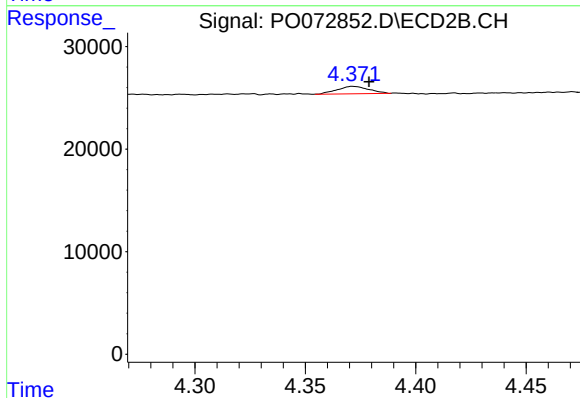
R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 761441
Conc: 22.83 ng/ml



#9 AR-1221-2

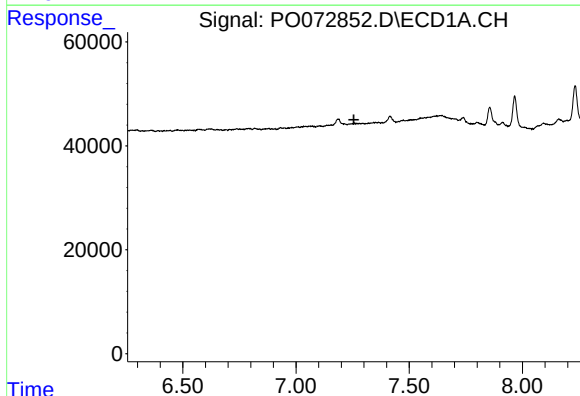
R.T.: 5.303 min
Delta R.T.: 0.002 min
Response: 15086
Conc: 37.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



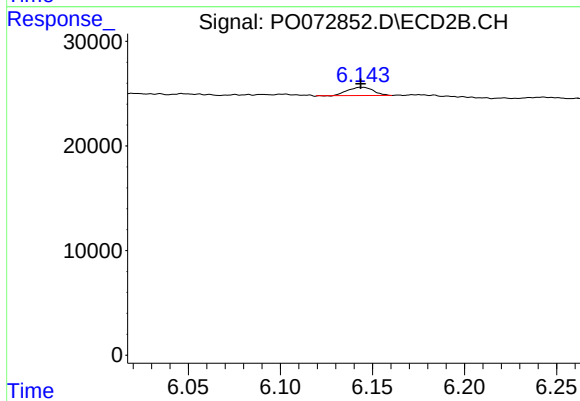
#9 AR-1221-2

R.T.: 4.371 min
Delta R.T.: -0.008 min
Response: 7309
Conc: 21.52 ng/ml



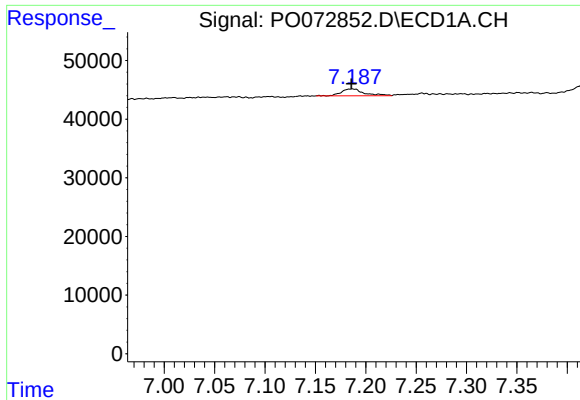
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#20 AR-1242-5

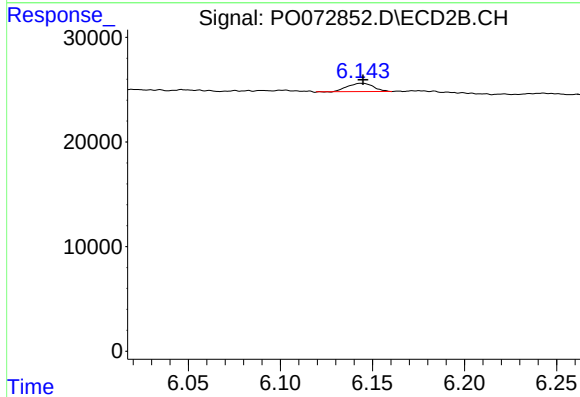
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 7740
Conc: 7.21 ng/ml



#26 AR-1254-1

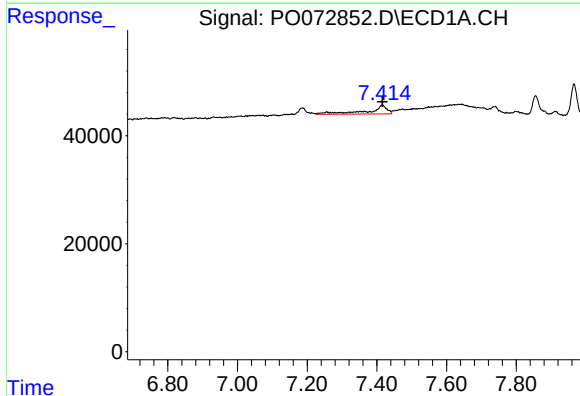
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 18673
Conc: 10.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



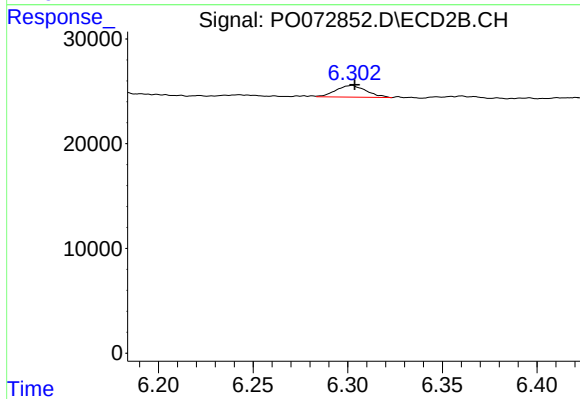
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 7740
Conc: 3.44 ng/ml



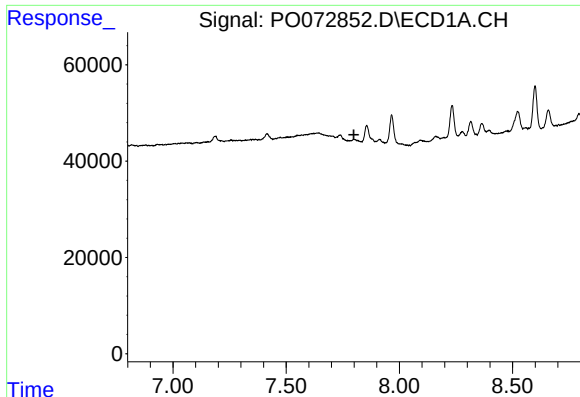
#27 AR-1254-2

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 62510
Conc: 23.39 ng/ml



#27 AR-1254-2

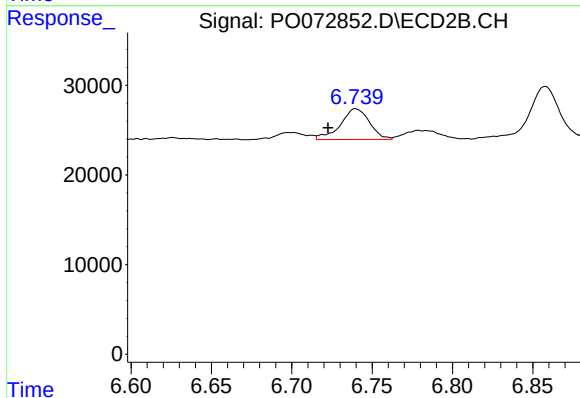
R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 12516
Conc: 6.23 ng/ml



#28 AR-1254-3

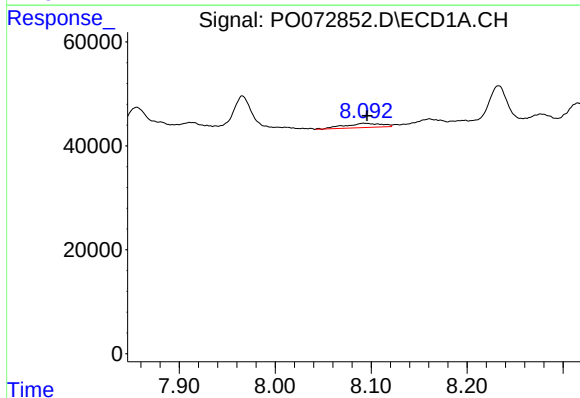
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



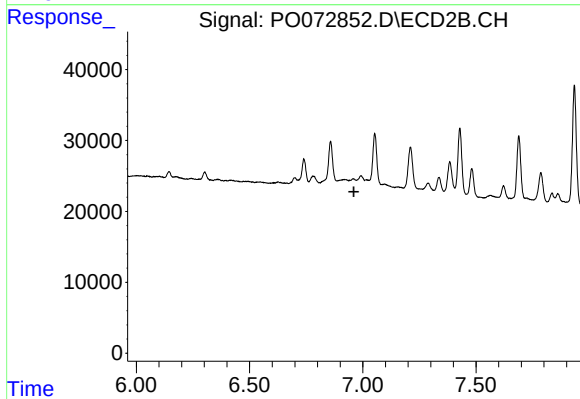
#28 AR-1254-3

R.T.: 6.740 min
Delta R.T.: 0.017 min
Response: 43278
Conc: 13.62 ng/ml



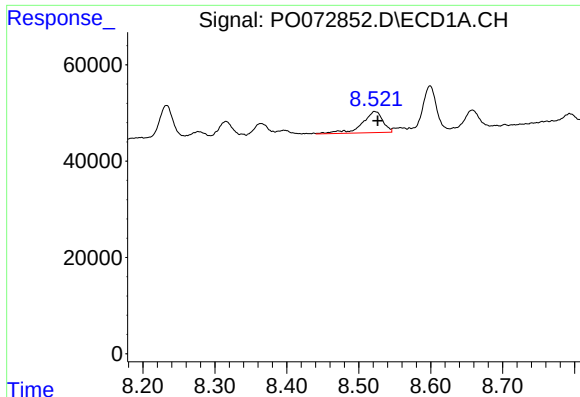
#29 AR-1254-4

R.T.: 8.093 min
Delta R.T.: -0.003 min
Response: 21923
Conc: 10.00 ng/ml



#29 AR-1254-4

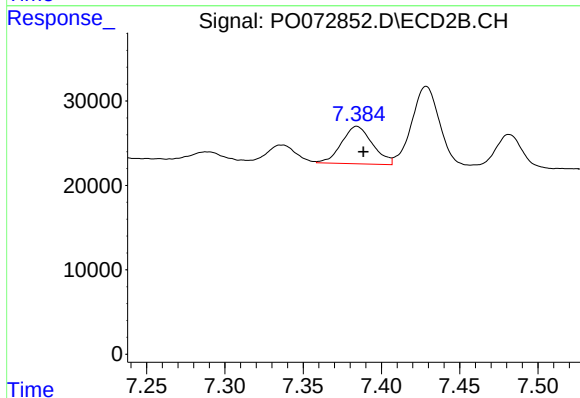
R.T.: 0.000 min
Exp R.T.: 6.961 min
Response: 0
Conc: N.D.



#30 AR-1254-5

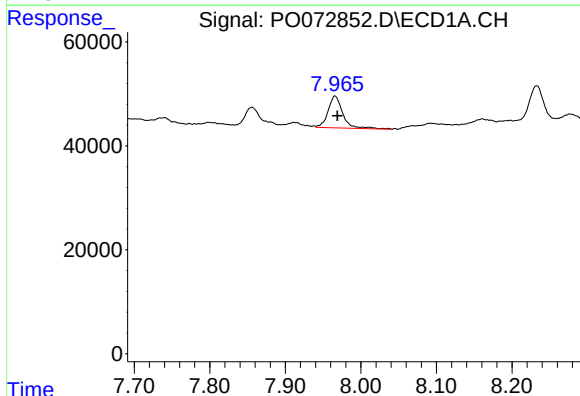
R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 87395
Conc: 39.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



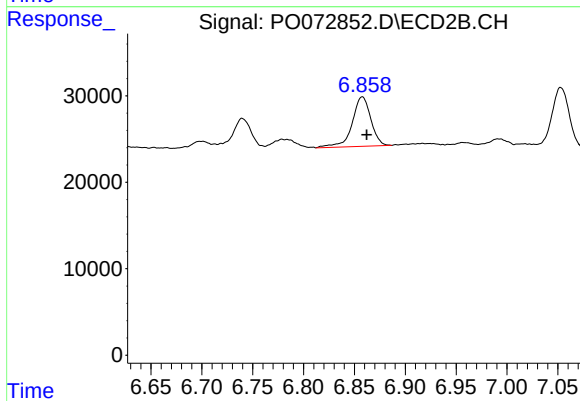
#30 AR-1254-5

R.T.: 7.384 min
Delta R.T.: -0.004 min
Response: 60872
Conc: 21.87 ng/ml



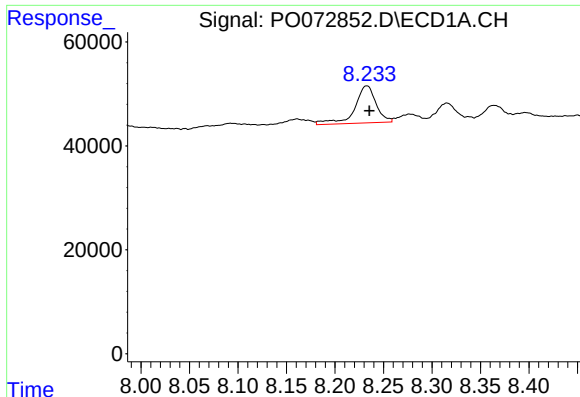
#31 AR-1260-1

R.T.: 7.966 min
Delta R.T.: -0.003 min
Response: 82787
Conc: 44.51 ng/ml



#31 AR-1260-1

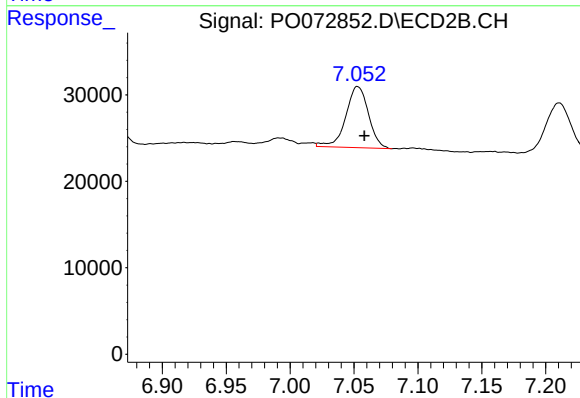
R.T.: 6.858 min
Delta R.T.: -0.004 min
Response: 73033
Conc: 36.73 ng/ml



#32 AR-1260-2

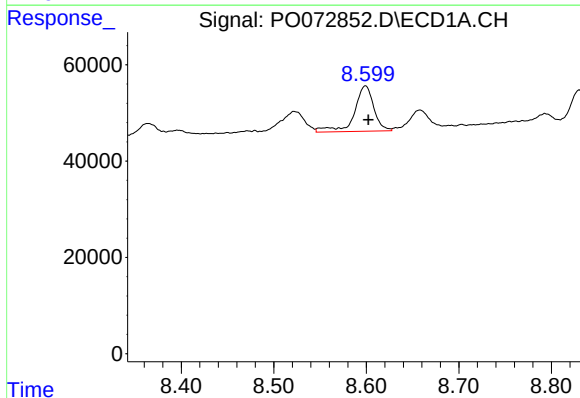
R.T.: 8.233 min
Delta R.T.: -0.003 min
Response: 109090
Conc: 48.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



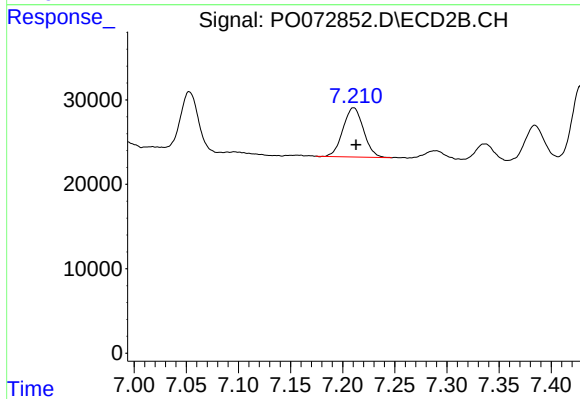
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 87447
Conc: 34.90 ng/ml



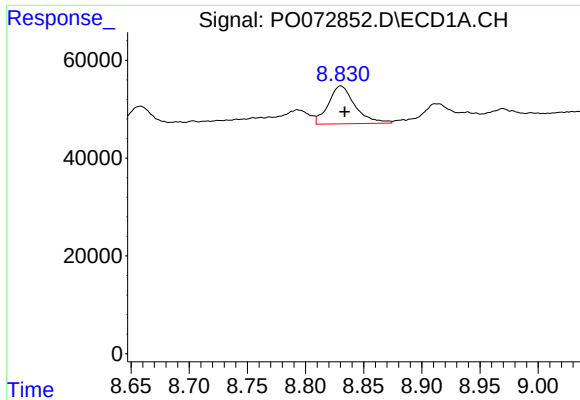
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 137727
Conc: 80.32 ng/ml



#33 AR-1260-3

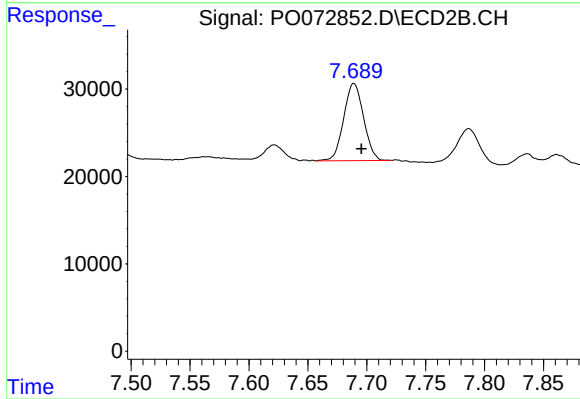
R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 79831
Conc: 36.22 ng/ml



#34 AR-1260-4

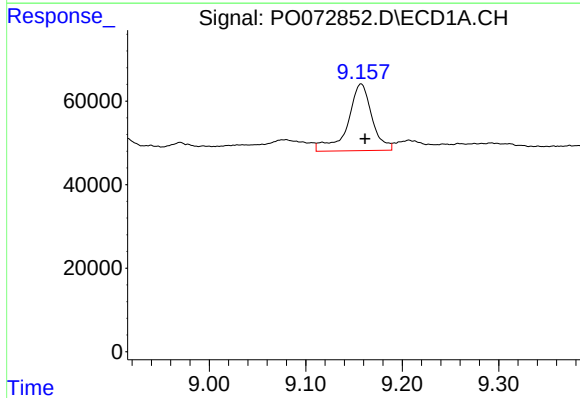
R.T.: 8.830 min
Delta R.T.: -0.003 min
Response: 123599
Conc: 61.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



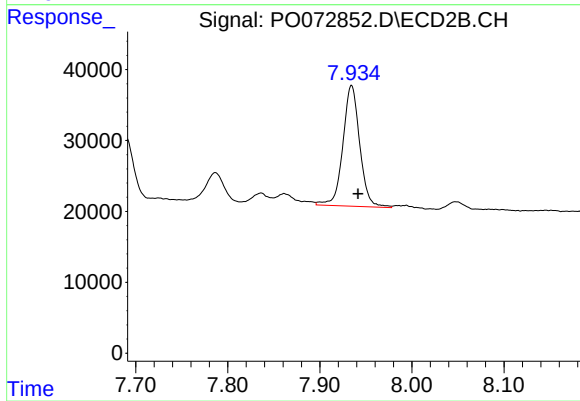
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.007 min
Response: 103526
Conc: 56.25 ng/ml



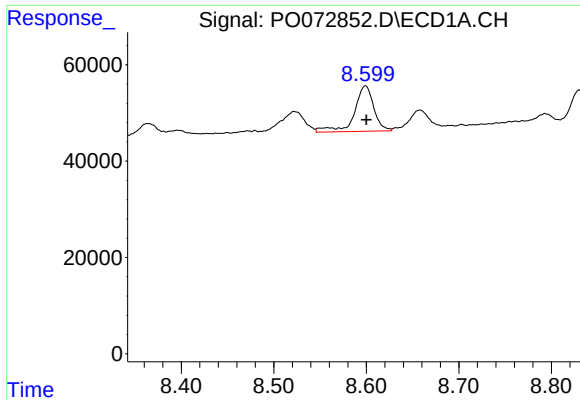
#35 AR-1260-5

R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 279294
Conc: 68.86 ng/ml



#35 AR-1260-5

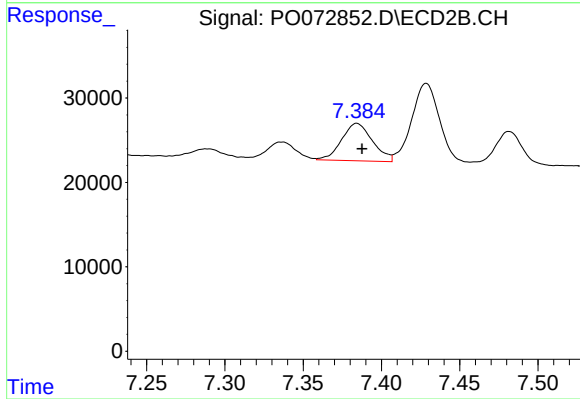
R.T.: 7.934 min
Delta R.T.: -0.007 min
Response: 216600
Conc: 49.28 ng/ml



#36 AR-1262-1

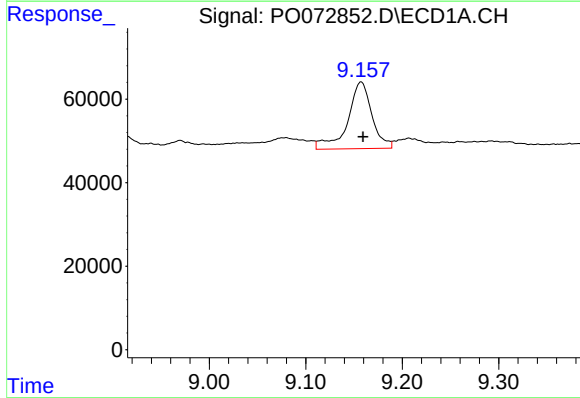
R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 137727
Conc: 57.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



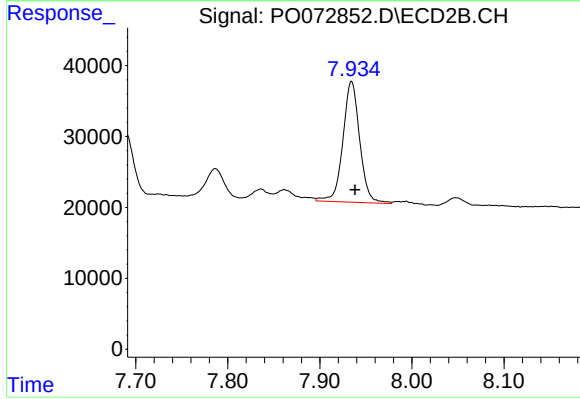
#36 AR-1262-1

R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 60872
Conc: 43.90 ng/ml



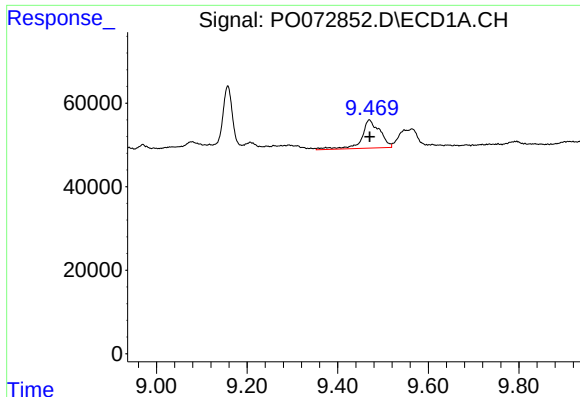
#37 AR-1262-2

R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 279294
Conc: 63.13 ng/ml



#37 AR-1262-2

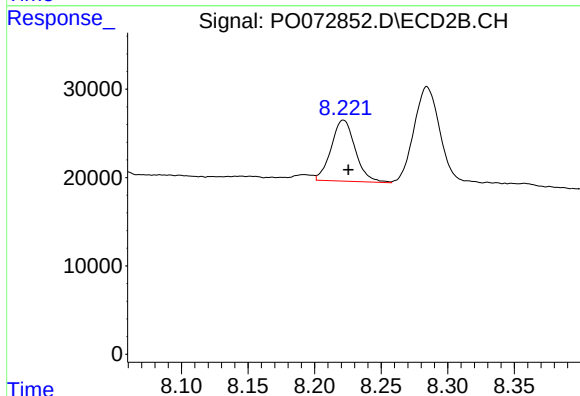
R.T.: 7.934 min
Delta R.T.: -0.004 min
Response: 216600
Conc: 47.48 ng/ml



#38 AR-1262-3

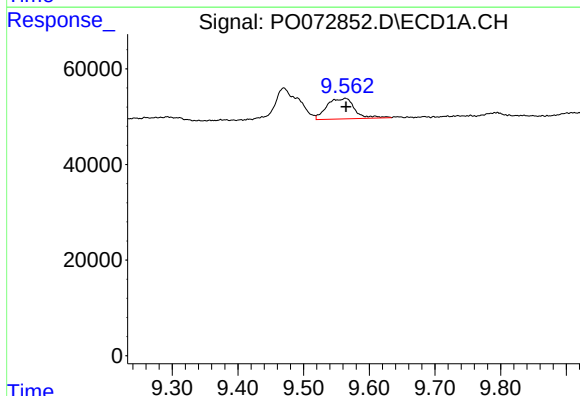
R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 189637
Conc: 58.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



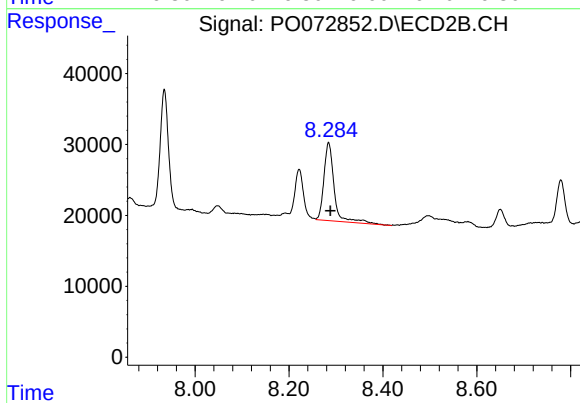
#38 AR-1262-3

R.T.: 8.222 min
Delta R.T.: -0.004 min
Response: 86919
Conc: 47.50 ng/ml



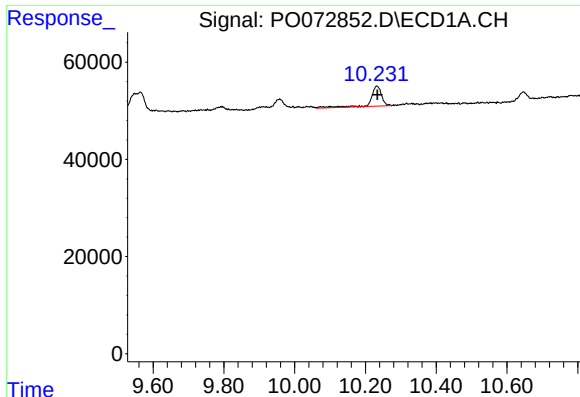
#39 AR-1262-4

R.T.: 9.564 min
Delta R.T.: -0.001 min
Response: 125196
Conc: 52.19 ng/ml



#39 AR-1262-4

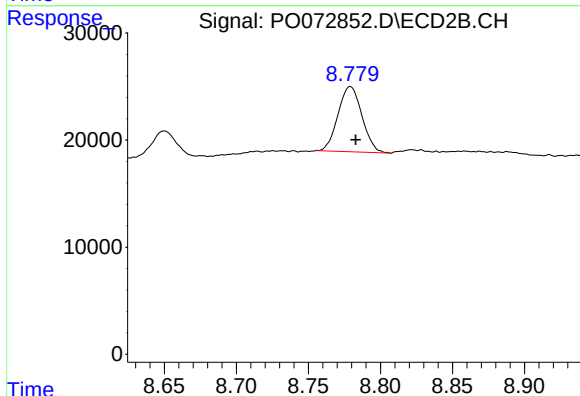
R.T.: 8.284 min
Delta R.T.: -0.004 min
Response: 166452
Conc: 50.00 ng/ml



#40 AR-1262-5

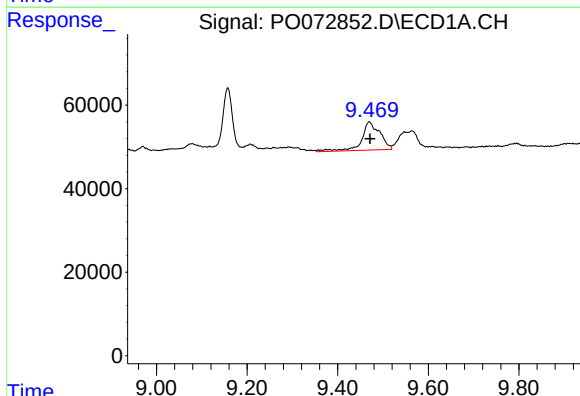
R.T.: 10.232 min
Delta R.T.: -0.001 min
Response: 85369
Conc: 50.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



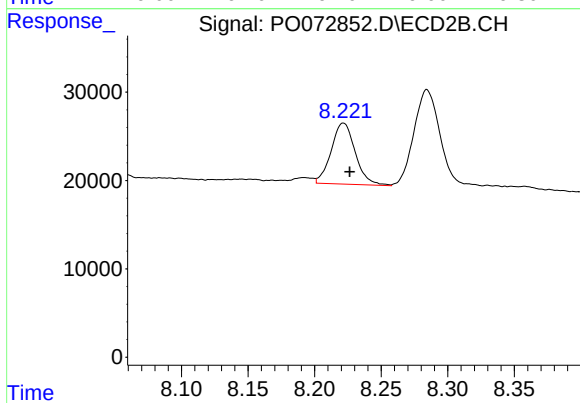
#40 AR-1262-5

R.T.: 8.779 min
Delta R.T.: -0.004 min
Response: 70510
Conc: 43.06 ng/ml



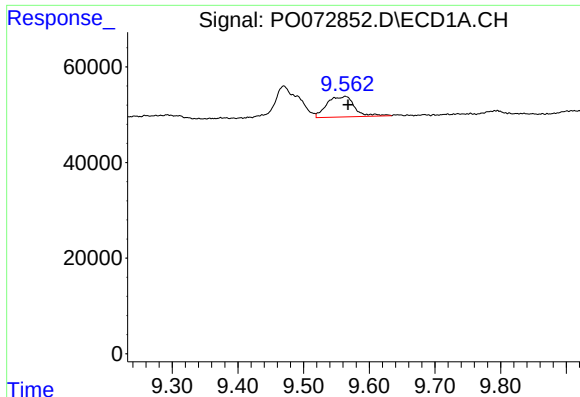
#41 AR-1268-1

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 189637
Conc: 34.21 ng/ml



#41 AR-1268-1

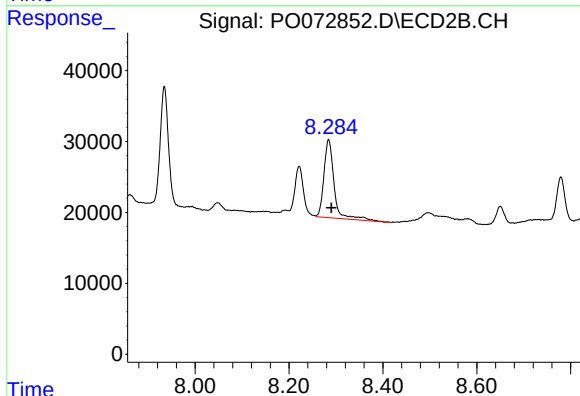
R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 86919
Conc: 16.68 ng/ml



#42 AR-1268-2

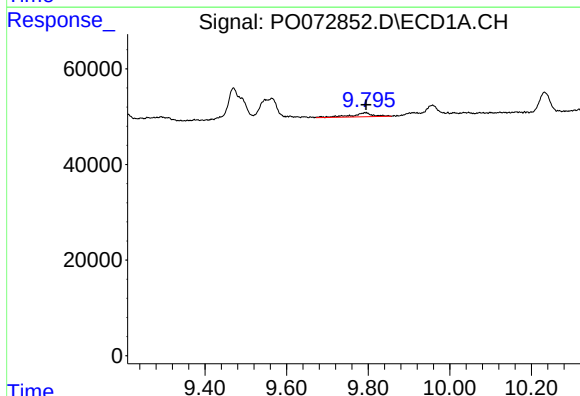
R.T.: 9.564 min
Delta R.T.: -0.004 min
Response: 125196
Conc: 24.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



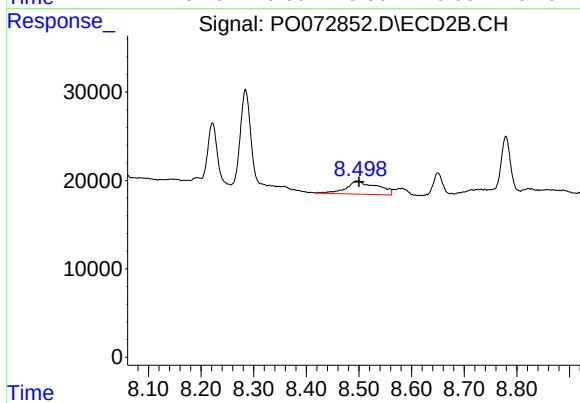
#42 AR-1268-2

R.T.: 8.284 min
Delta R.T.: -0.006 min
Response: 166452
Conc: 35.53 ng/ml



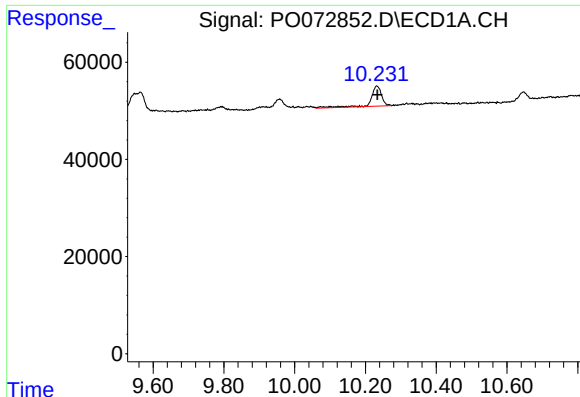
#43 AR-1268-3

R.T.: 9.794 min
Delta R.T.: -0.001 min
Response: 31559
Conc: 7.28 ng/ml



#43 AR-1268-3

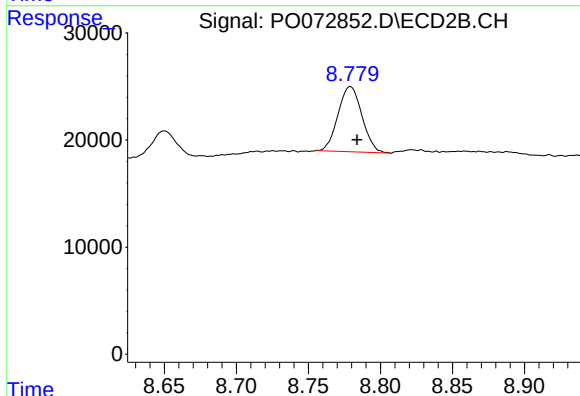
R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 61164
Conc: 14.53 ng/ml



#44 AR-1268-4

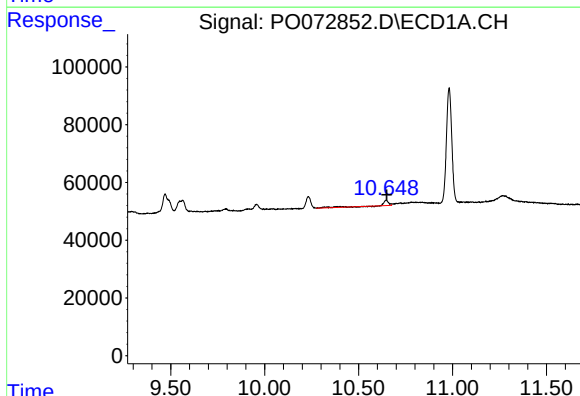
R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 85369
Conc: 45.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



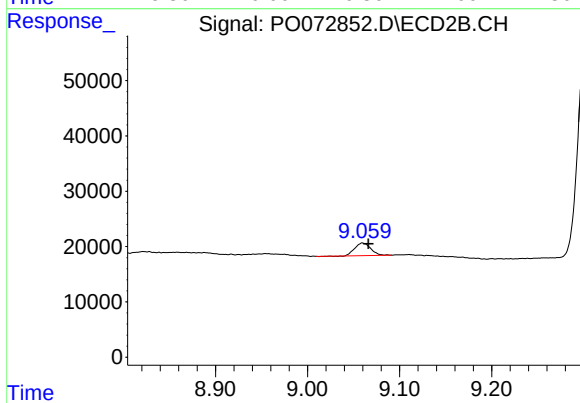
#44 AR-1268-4

R.T.: 8.779 min
Delta R.T.: -0.004 min
Response: 70510
Conc: 38.36 ng/ml



#45 AR-1268-5

R.T.: 10.647 min
Delta R.T.: -0.002 min
Response: 41571
Conc: 3.00 ng/ml



#45 AR-1268-5

R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 27330
Conc: 2.11 ng/ml