

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 8:42
 Operator : DD\AJ
 Sample : L4214-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 10:47:58 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.949	4.021	853156	609558	18.504	17.392
2)	SA Decachlor...	10.982	9.305	819320	785821	22.177	23.564
Target Compounds							
9)	L2 AR-1221-2	0.000	4.372	0	9031	N.D.	26.593 #
20)	L4 AR-1242-5	0.000	6.142	0	5332	N.D.	4.969 #
26)	L6 AR-1254-1	0.000	6.142	0	5332	N.D.	2.369 #
27)	L6 AR-1254-2	0.000	6.301	0	8934	N.D.	4.448 #
28)	L6 AR-1254-3	0.000	6.739f	0	30364	N.D.	9.557 #
30)	L6 AR-1254-5	8.523	7.385	42345	44170	19.233	15.870
31)	L7 AR-1260-1	7.965	6.856	47503	47809	25.541	24.043
32)	L7 AR-1260-2	8.234	7.052	84630	54214	37.235	21.637 #
33)	L7 AR-1260-3	8.598	7.210	72276	62871	42.152	28.524 #
34)	L7 AR-1260-4	8.831	7.689	55489	69696	27.778	37.869 #
35)	L7 AR-1260-5	9.157	7.933	129090	147801	31.826	33.629
36)	L8 AR-1262-1	8.598	7.385	72276	44170	30.219	31.856
37)	L8 AR-1262-2	9.157	7.933	129090	147801	29.178	32.399
38)	L8 AR-1262-3	9.470	8.220	97570	62522	30.330	34.168
39)	L8 AR-1262-4	0.000	8.284	0	118113	N.D.	35.479 #
40)	L8 AR-1262-5	0.000	8.778	0	46506	N.D.	28.400 #
41)	L9 AR-1268-1	9.470	8.220	97570	62522	17.599	11.997 #
42)	L9 AR-1268-2	0.000	8.284	0	118113	N.D.	25.214 #
43)	L9 AR-1268-3	0.000	8.494	0	47103	N.D.	11.193 #
44)	L9 AR-1268-4	0.000	8.778	0	46506	N.D.	25.302 #
45)	L9 AR-1268-5	0.000	9.060	0	20268	N.D.	1.565 #

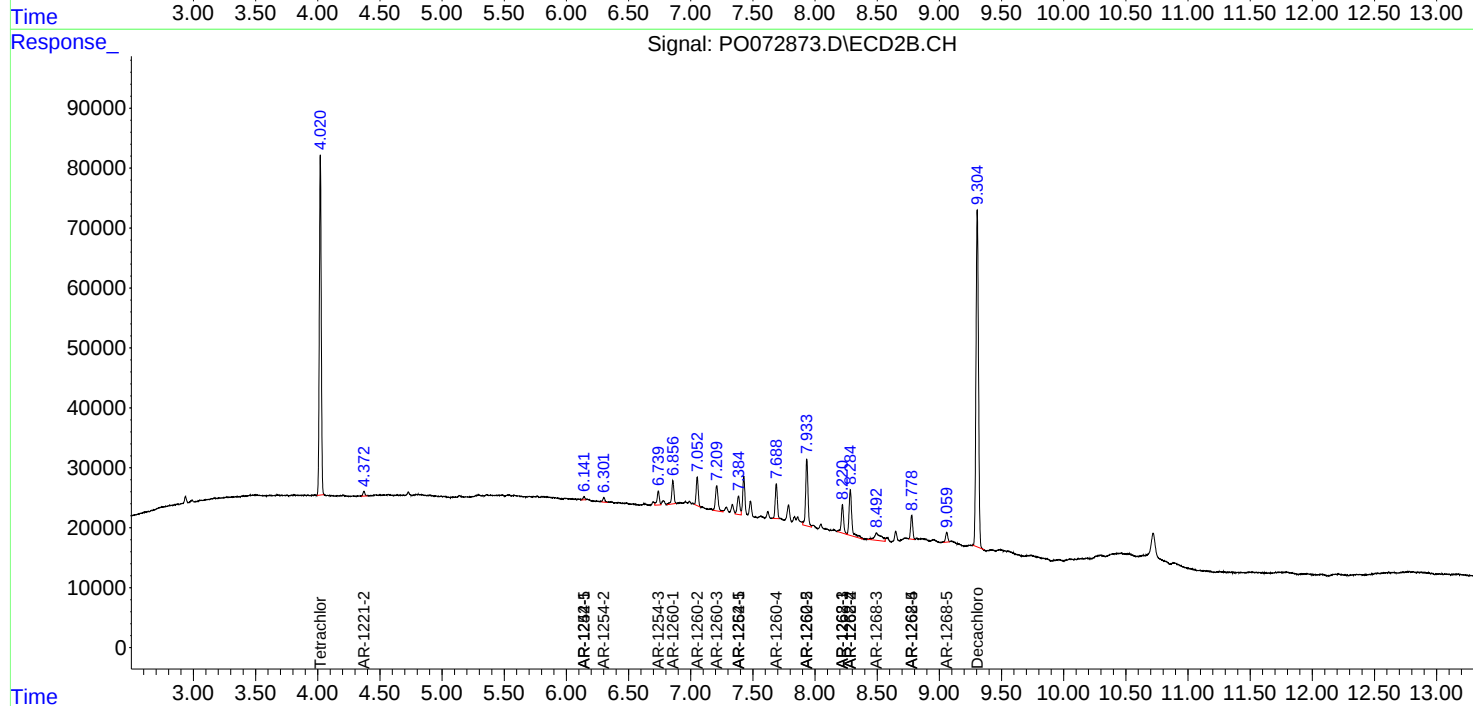
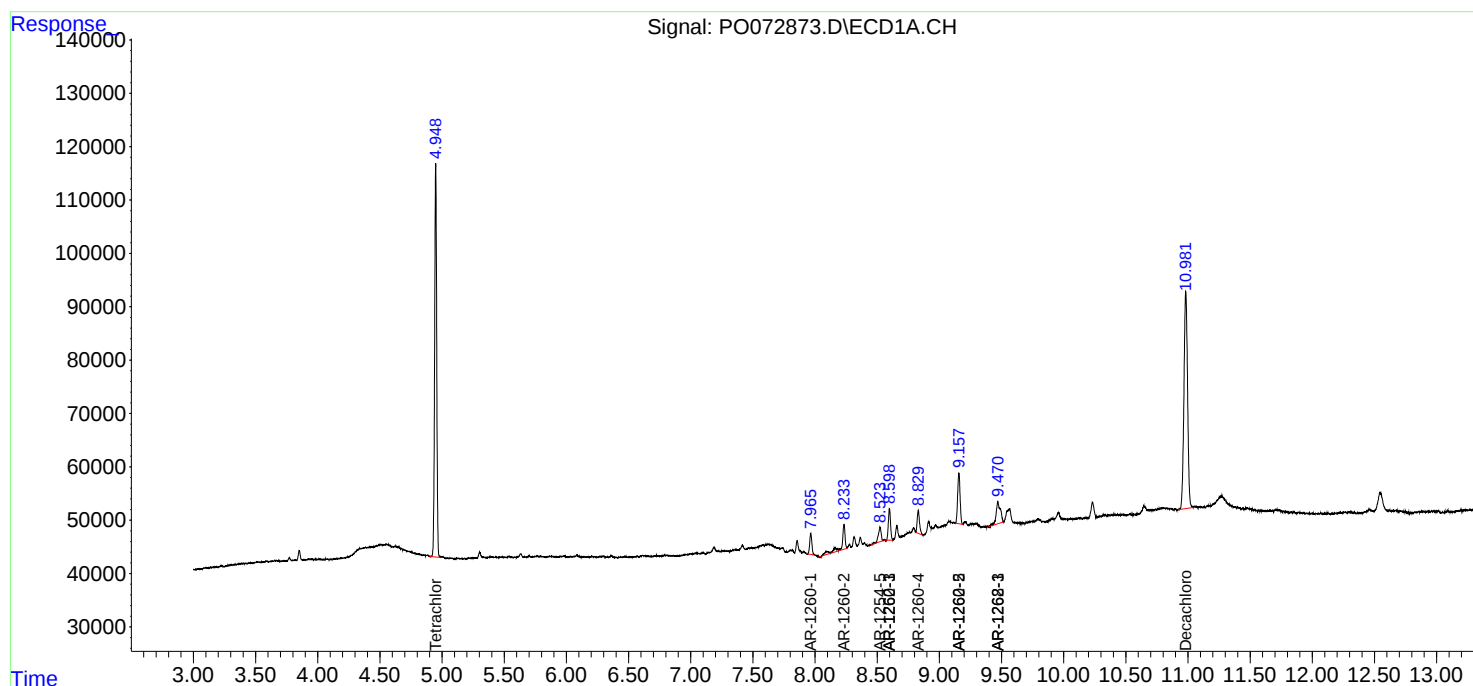
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

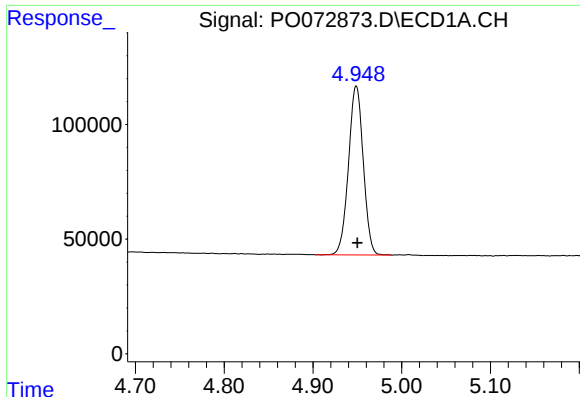
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 8:42
Operator : DD\AJ
Sample : L4214-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 10:47:58 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

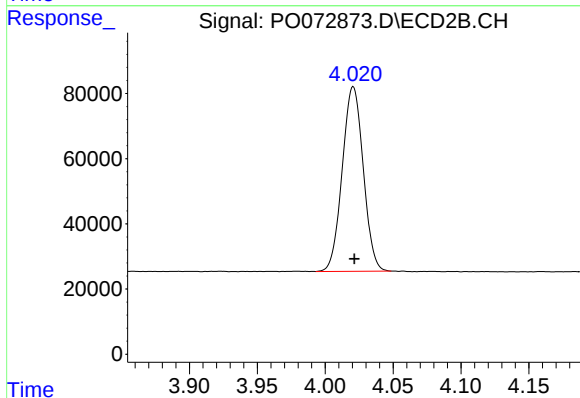




#1 Tetrachloro-m-xylene

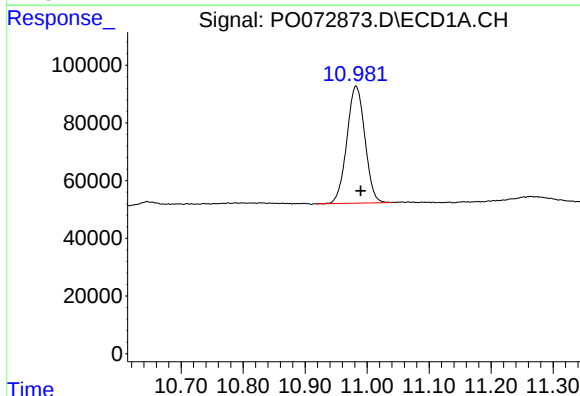
R.T.: 4.949 min
Delta R.T.: -0.001 min
Response: 853156
Conc: 18.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



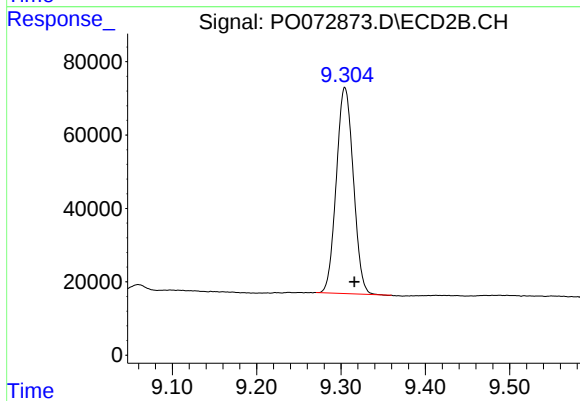
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 609558
Conc: 17.39 ng/ml



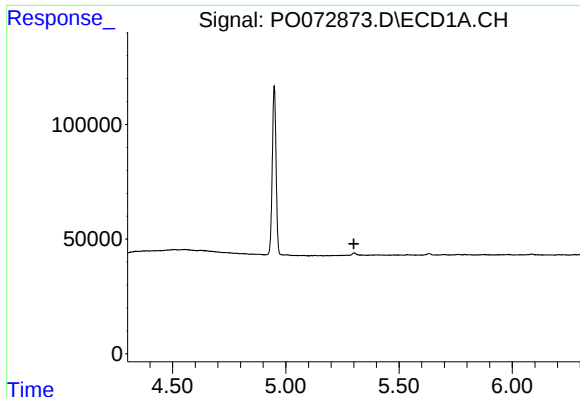
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 819320
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

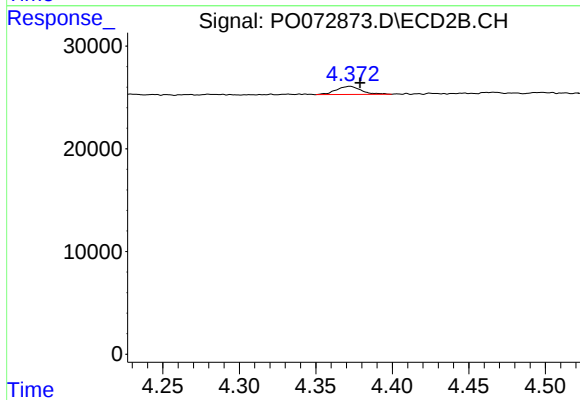
R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 785821
Conc: 23.56 ng/ml



#9 AR-1221-2

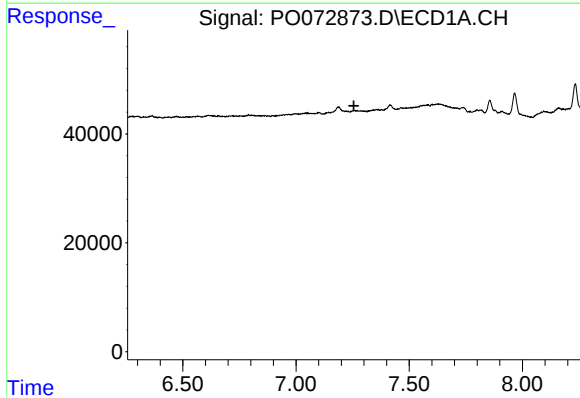
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



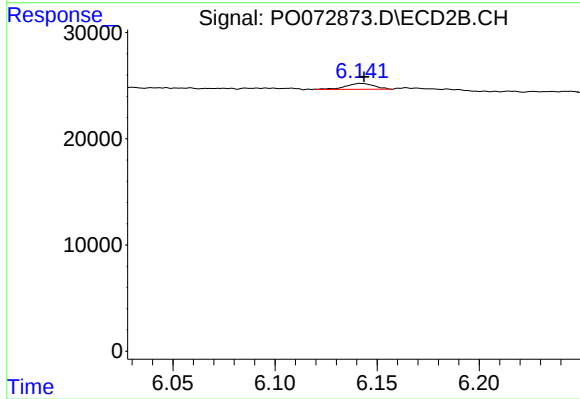
#9 AR-1221-2

R.T.: 4.372 min
Delta R.T.: -0.006 min
Response: 9031
Conc: 26.59 ng/ml



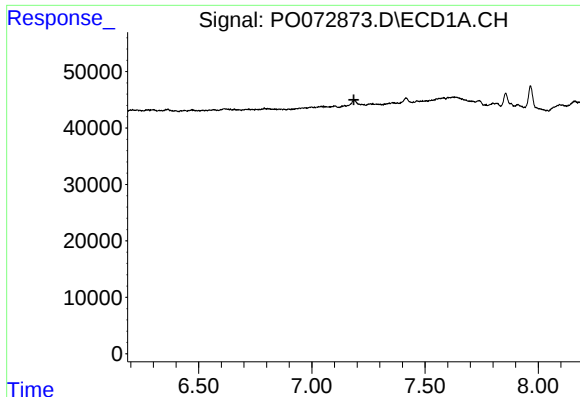
#20 AR-1242-5

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



#20 AR-1242-5

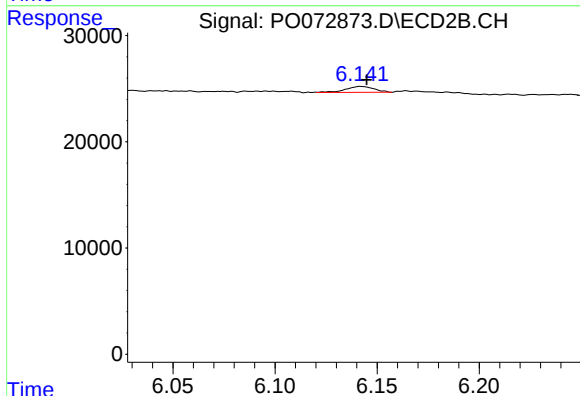
R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 5332
Conc: 4.97 ng/ml



#26 AR-1254-1

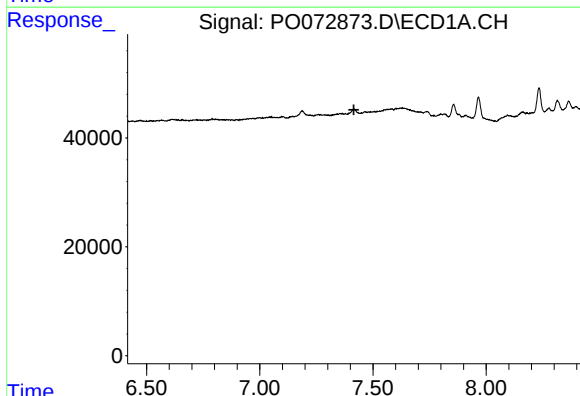
R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



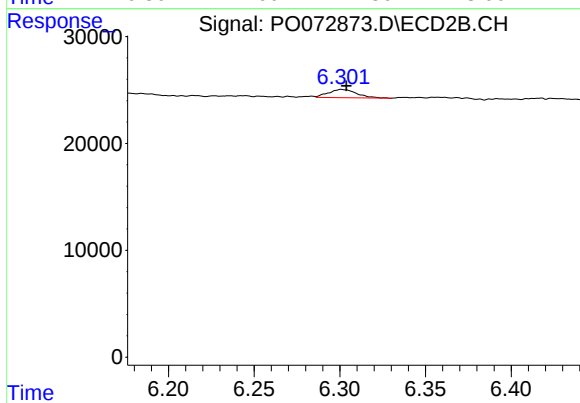
#26 AR-1254-1

R.T.: 6.142 min
Delta R.T.: -0.003 min
Response: 5332
Conc: 2.37 ng/ml



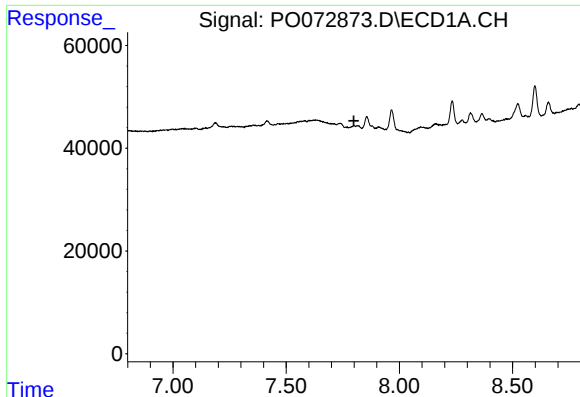
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.416 min
Response: 0
Conc: N.D.



#27 AR-1254-2

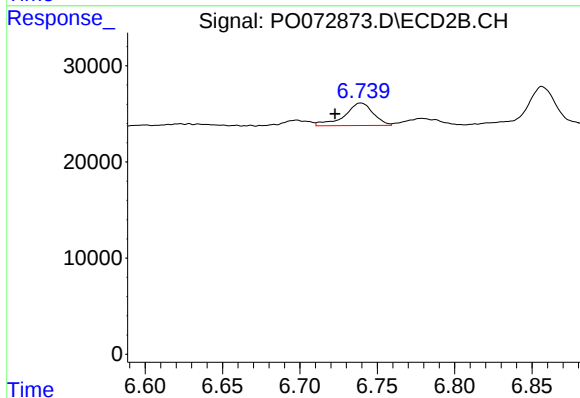
R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 8934
Conc: 4.45 ng/ml



#28 AR-1254-3

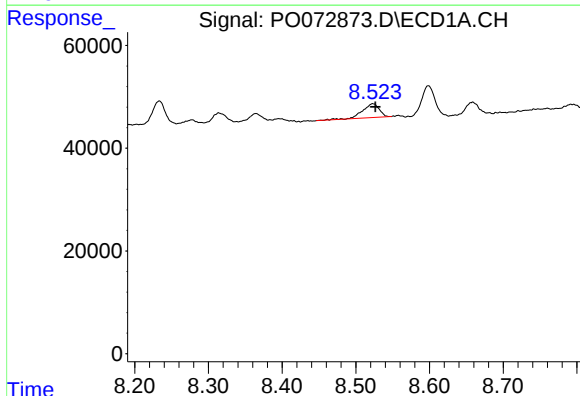
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



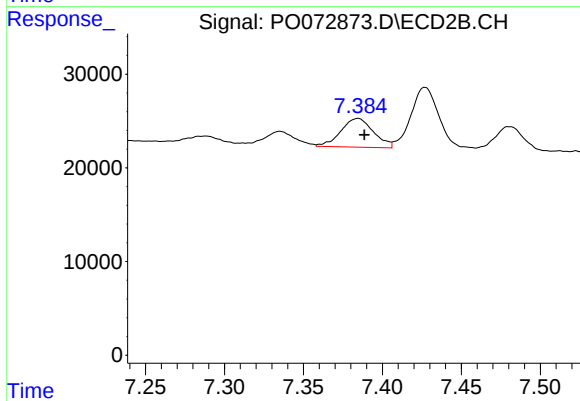
#28 AR-1254-3

R.T.: 6.739 min
Delta R.T.: 0.017 min
Response: 30364
Conc: 9.56 ng/ml



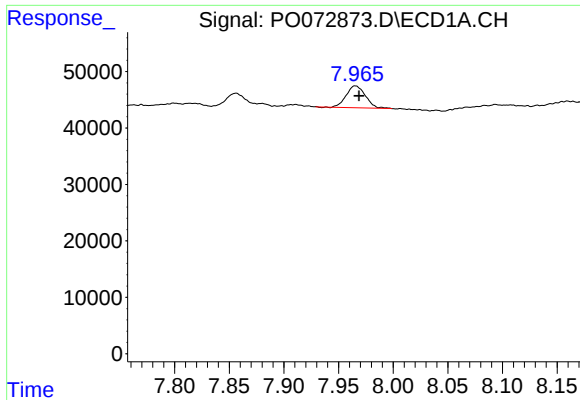
#30 AR-1254-5

R.T.: 8.523 min
Delta R.T.: -0.003 min
Response: 42345
Conc: 19.23 ng/ml



#30 AR-1254-5

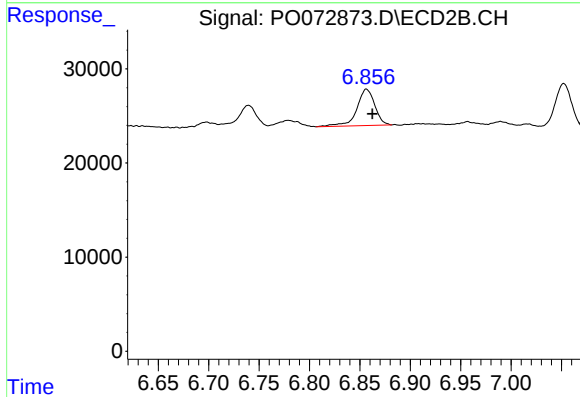
R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 44170
Conc: 15.87 ng/ml



#31 AR-1260-1

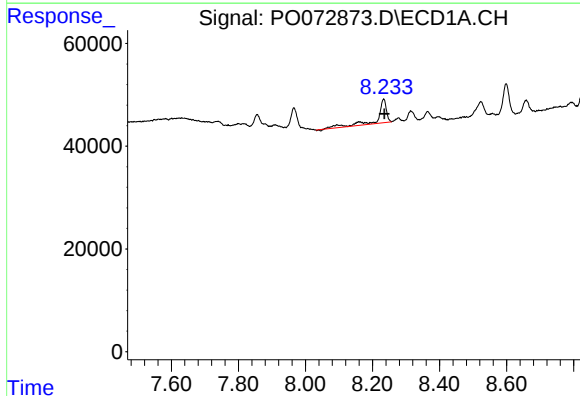
R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 47503
Conc: 25.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



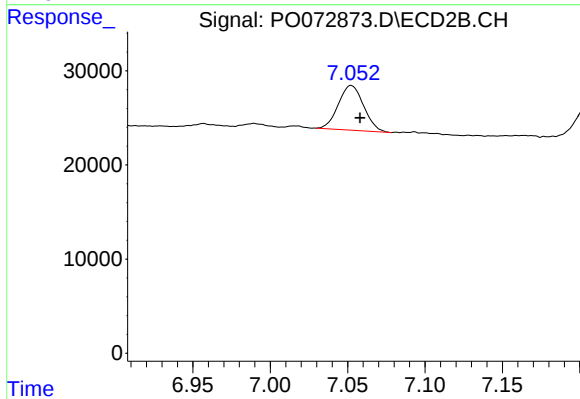
#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: -0.006 min
Response: 47809
Conc: 24.04 ng/ml



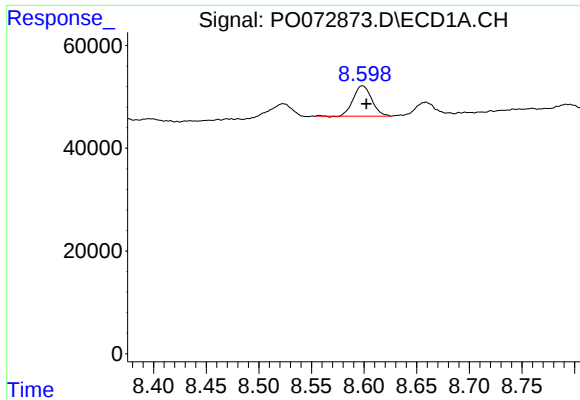
#32 AR-1260-2

R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 84630
Conc: 37.23 ng/ml



#32 AR-1260-2

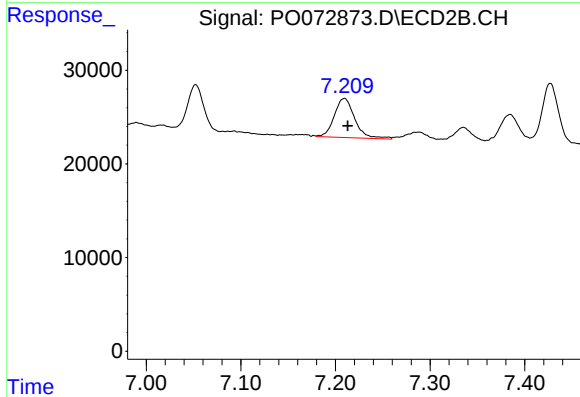
R.T.: 7.052 min
Delta R.T.: -0.006 min
Response: 54214
Conc: 21.64 ng/ml



#33 AR-1260-3

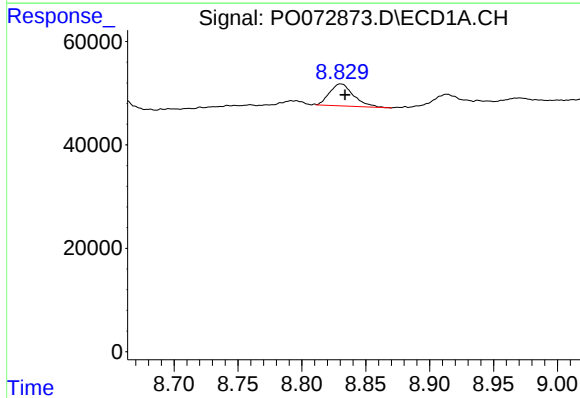
R.T.: 8.598 min
Delta R.T.: -0.004 min
Response: 72276
Conc: 42.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



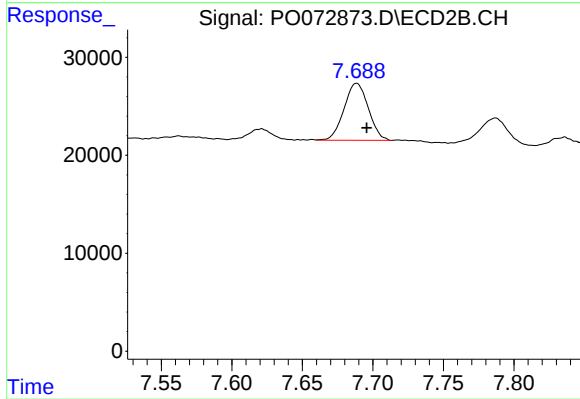
#33 AR-1260-3

R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 62871
Conc: 28.52 ng/ml



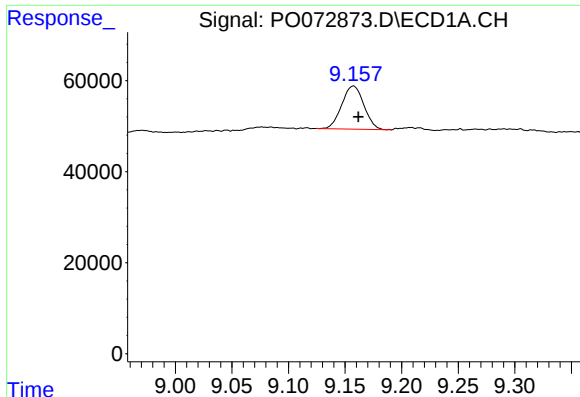
#34 AR-1260-4

R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 55489
Conc: 27.78 ng/ml



#34 AR-1260-4

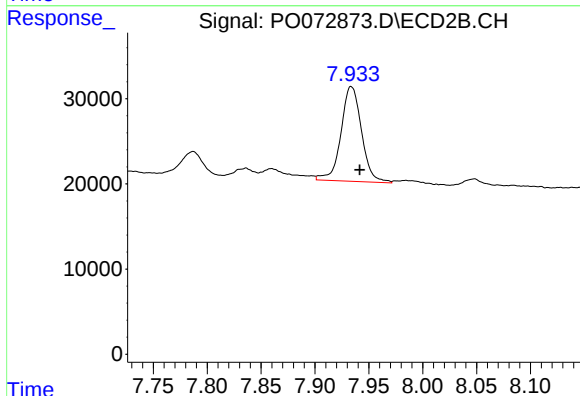
R.T.: 7.689 min
Delta R.T.: -0.007 min
Response: 69696
Conc: 37.87 ng/ml



#35 AR-1260-5

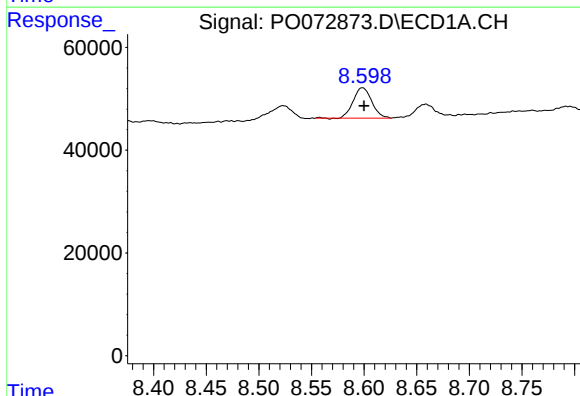
R.T.: 9.157 min
Delta R.T.: -0.004 min
Response: 129090
Conc: 31.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



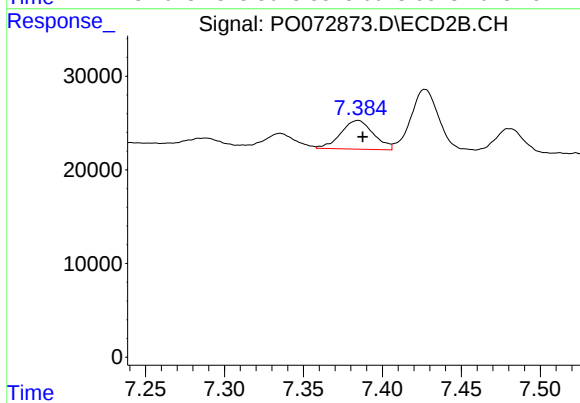
#35 AR-1260-5

R.T.: 7.933 min
Delta R.T.: -0.008 min
Response: 147801
Conc: 33.63 ng/ml



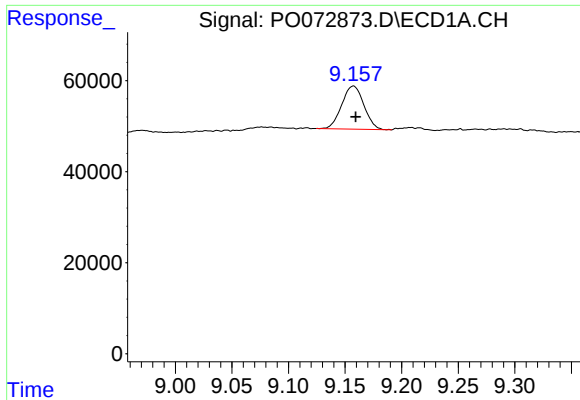
#36 AR-1262-1

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 72276
Conc: 30.22 ng/ml



#36 AR-1262-1

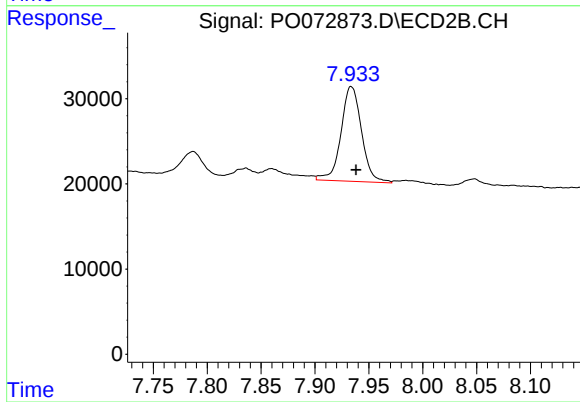
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 44170
Conc: 31.86 ng/ml



#37 AR-1262-2

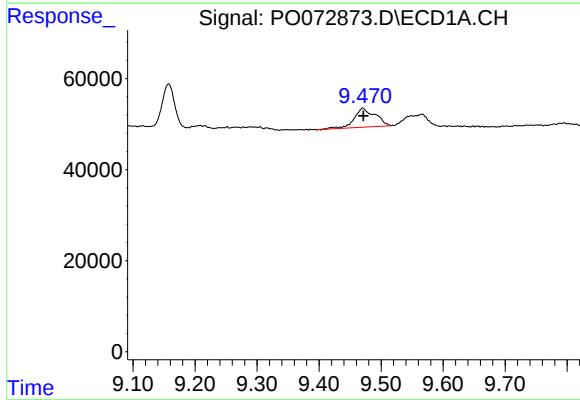
R.T.: 9.157 min
Delta R.T.: -0.002 min
Response: 129090
Conc: 29.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



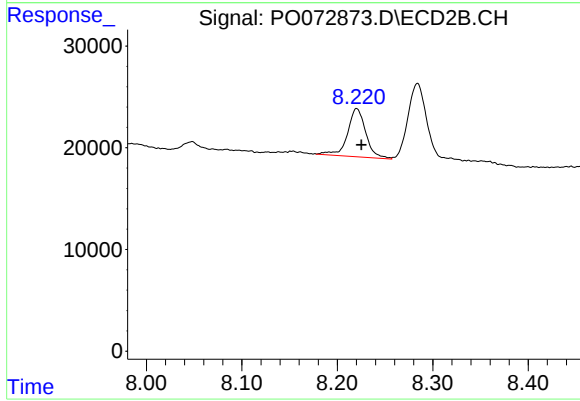
#37 AR-1262-2

R.T.: 7.933 min
Delta R.T.: -0.005 min
Response: 147801
Conc: 32.40 ng/ml



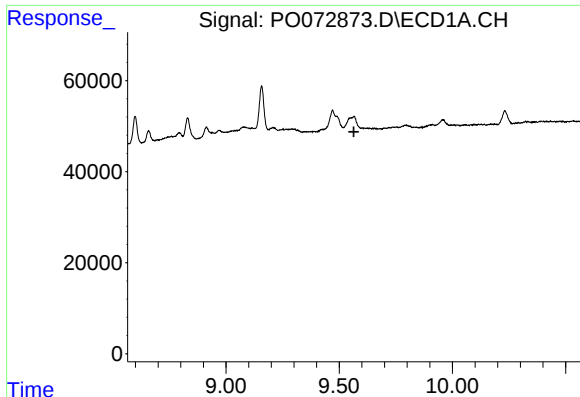
#38 AR-1262-3

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 97570
Conc: 30.33 ng/ml



#38 AR-1262-3

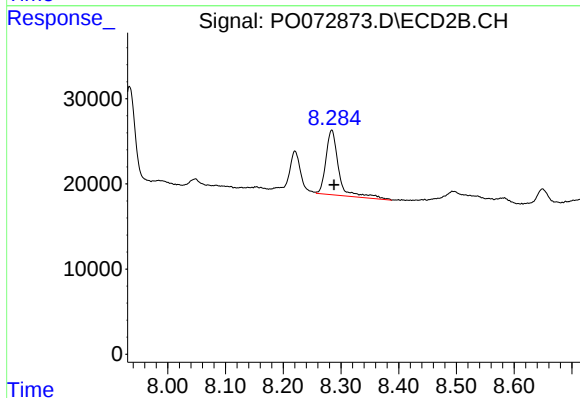
R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 62522
Conc: 34.17 ng/ml



#39 AR-1262-4

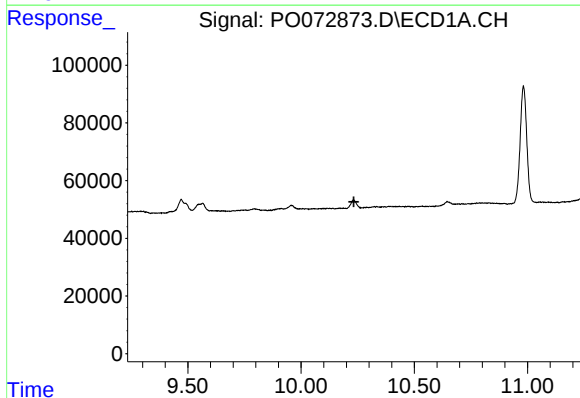
R.T.: 0.000 min
Exp R.T.: 9.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



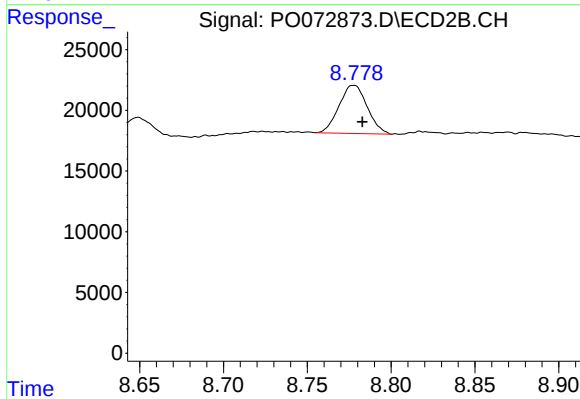
#39 AR-1262-4

R.T.: 8.284 min
Delta R.T.: -0.004 min
Response: 118113
Conc: 35.48 ng/ml



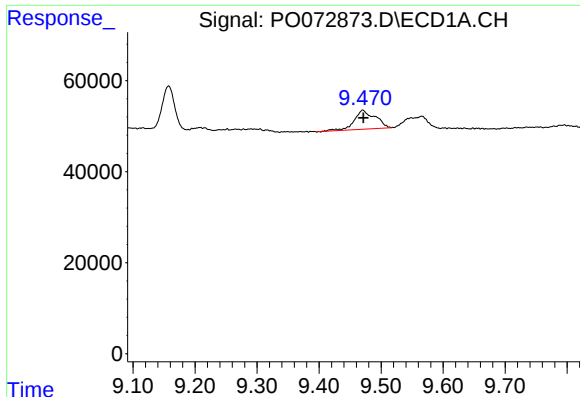
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.233 min
Response: 0
Conc: N.D.



#40 AR-1262-5

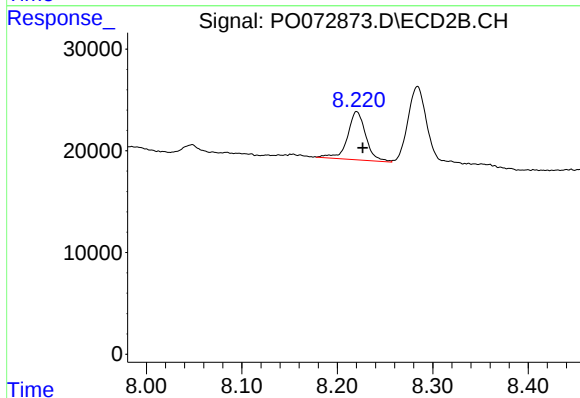
R.T.: 8.778 min
Delta R.T.: -0.005 min
Response: 46506
Conc: 28.40 ng/ml



#41 AR-1268-1

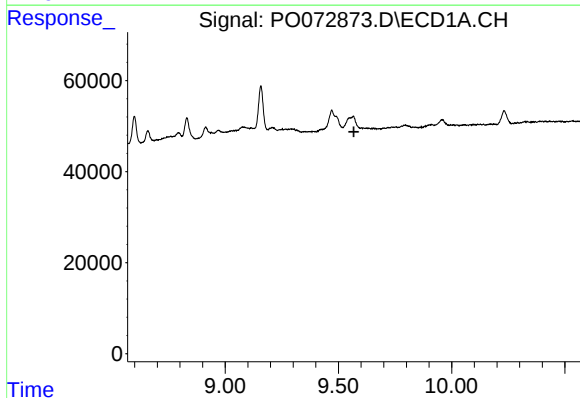
R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 97570
Conc: 17.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



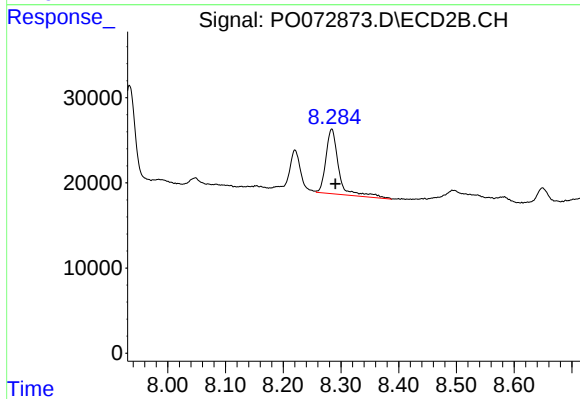
#41 AR-1268-1

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 62522
Conc: 12.00 ng/ml



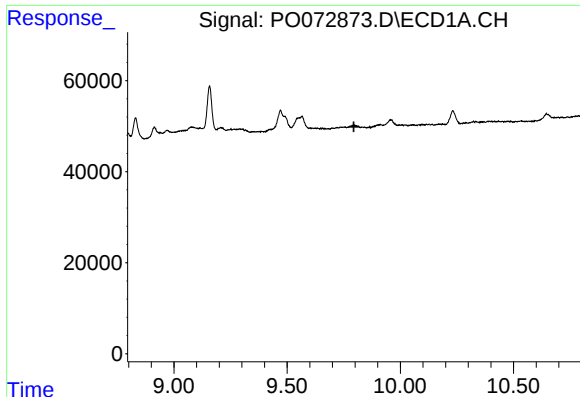
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.568 min
Response: 0
Conc: N.D.



#42 AR-1268-2

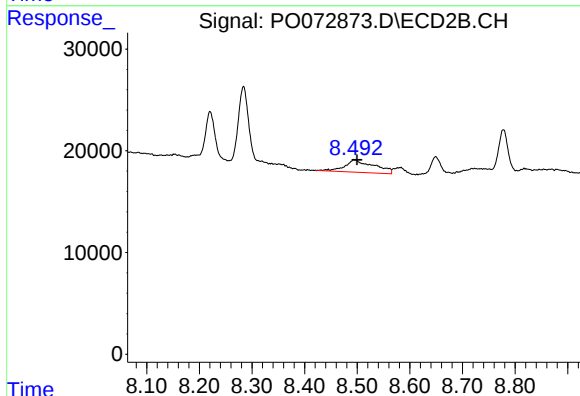
R.T.: 8.284 min
Delta R.T.: -0.007 min
Response: 118113
Conc: 25.21 ng/ml



#43 AR-1268-3

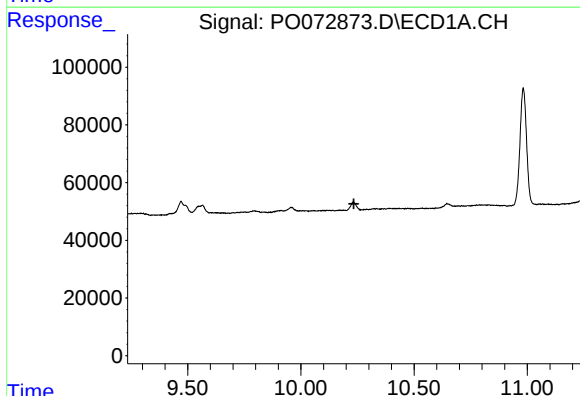
R.T.: 0.000 min
Exp R.T.: 9.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



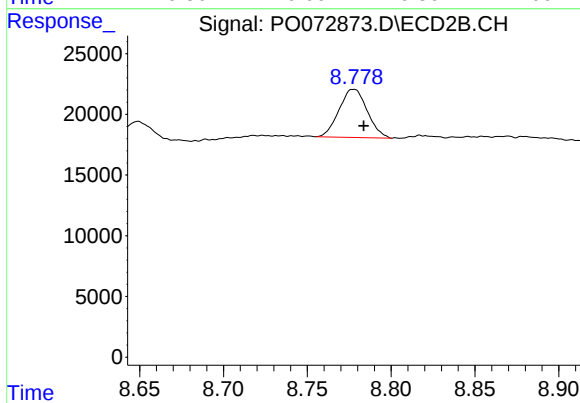
#43 AR-1268-3

R.T.: 8.494 min
Delta R.T.: -0.006 min
Response: 47103
Conc: 11.19 ng/ml



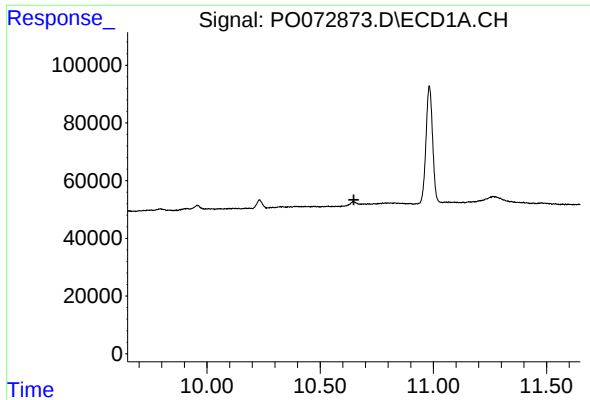
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.234 min
Response: 0
Conc: N.D.



#44 AR-1268-4

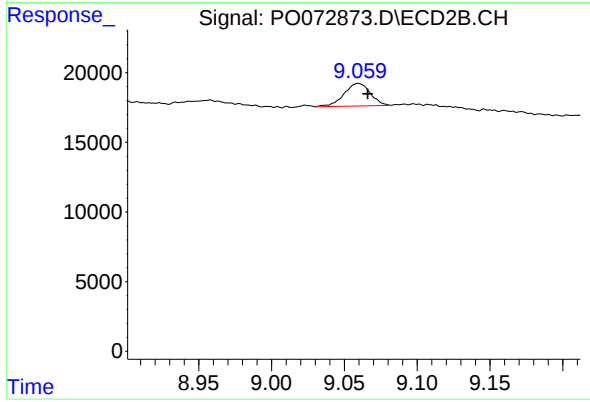
R.T.: 8.778 min
Delta R.T.: -0.006 min
Response: 46506
Conc: 25.30 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.649 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.060 min
Delta R.T.: -0.006 min
Response: 20268
Conc: 1.57 ng/ml