

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 12:09
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1268 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 15:08:42 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...	4.948	4.020	774475	541985	16.797	15.464
2)	SA Decachlor...	10.982	9.305	842415	803576	22.802	24.096
Target Compounds							
9)	L2 AR-1221-2	0.000	4.370	0	6787	N.D.	19.985 #
20)	L4 AR-1242-5	0.000	6.167f	0	15698	N.D.	14.628 #
25)	L5 AR-1248-5	0.000	6.167f	0	15698	N.D.	10.196 #
26)	L6 AR-1254-1	0.000	6.167f	0	15698	N.D.	6.974 #
28)	L6 AR-1254-3	0.000	6.741f	0	5198	N.D.	1.636 #
33)	L7 AR-1260-3	0.000	7.228f	0	13024	N.D.	5.909 #
34)	L7 AR-1260-4	0.000	7.688	0	42641	N.D.	23.169 #
35)	L7 AR-1260-5	0.000	7.933	0	18515	N.D.	4.213 #
37)	L8 AR-1262-2	0.000	7.933	0	18515	N.D.	4.058 #
38)	L8 AR-1262-3	9.470	8.220	156339	229150	48.598	125.229 #
39)	L8 AR-1262-4	9.567	8.284	139678	161822	58.231	48.608
40)	L8 AR-1262-5	0.000	8.777	0	49476	N.D.	30.213 #
41)	L9 AR-1268-1	9.470	8.220	156339	229150	28.200	43.971 #
42)	L9 AR-1268-2	9.567	8.284	139678	161822	27.594	34.545 #
43)	L9 AR-1268-3	9.794	8.493	120613	144545	27.806	34.349
44)	L9 AR-1268-4	0.000	8.777	0	49476	N.D.	26.918 #
45)	L9 AR-1268-5	10.648	9.059	354674	351052	25.567	27.107

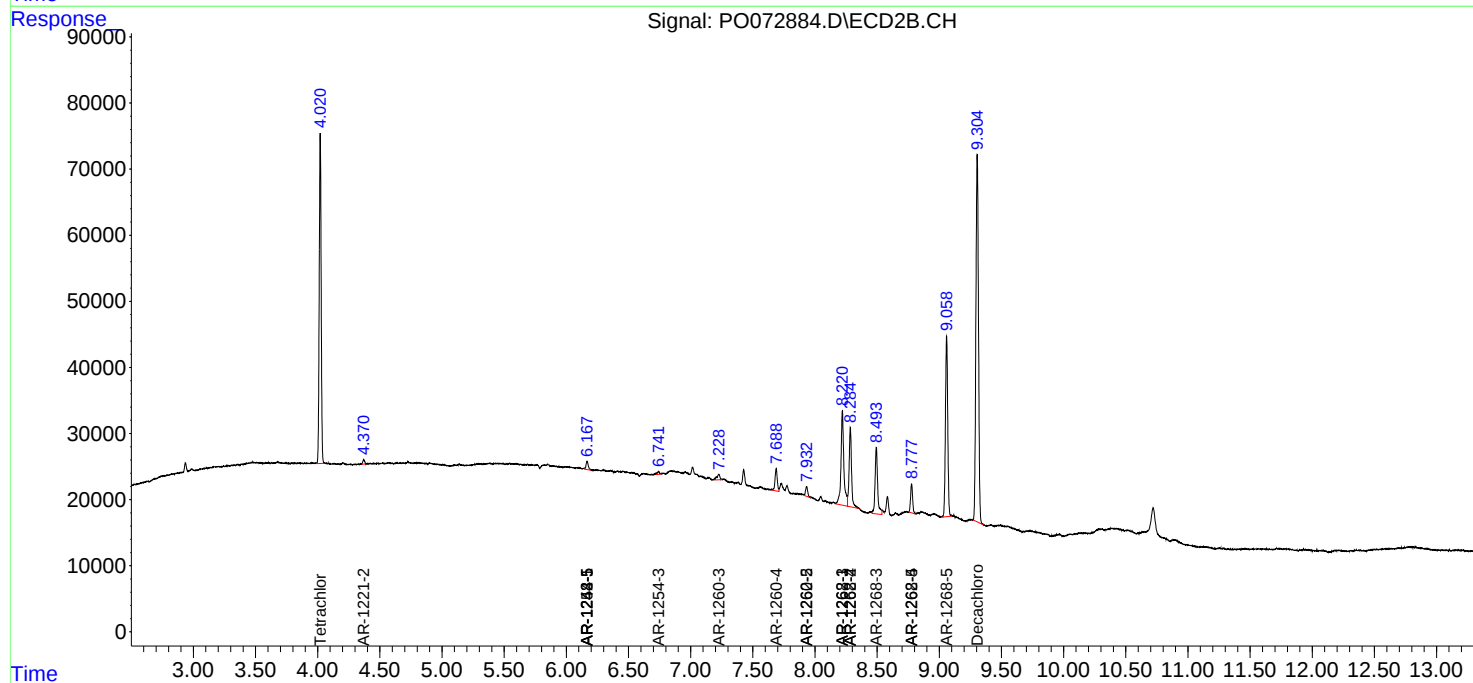
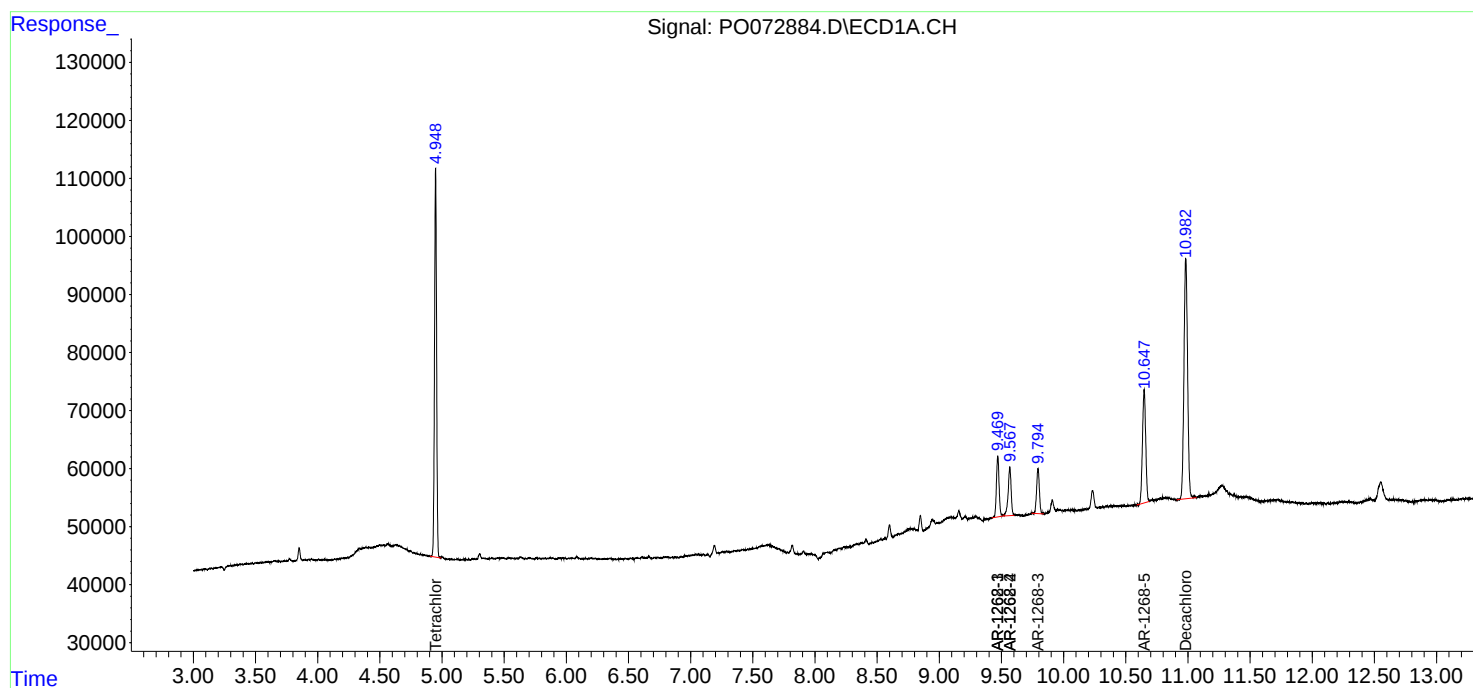
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

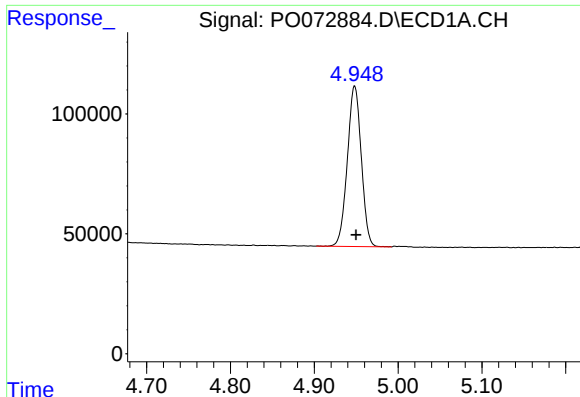
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 12:09
Operator : DD\AJ
Sample : L4214-09
Misc : AR1268 MDL 25 PPB
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 15:08:42 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

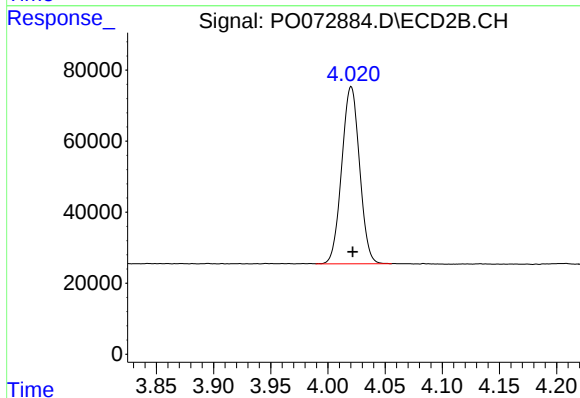




#1 Tetrachloro-m-xylene

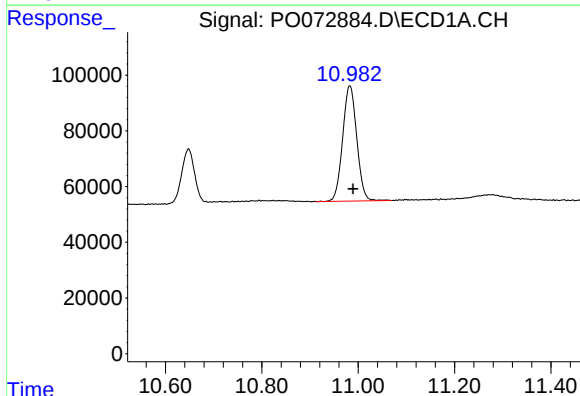
R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 774475
Conc: 16.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



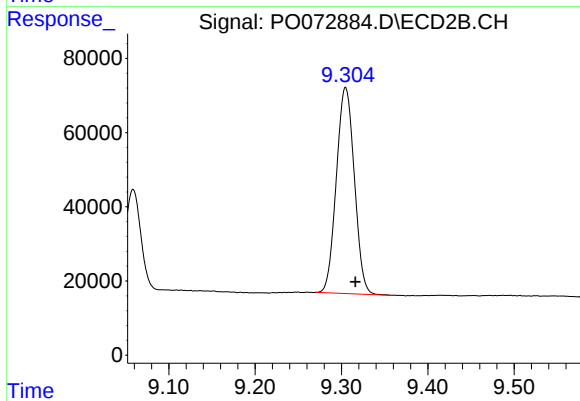
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 541985
Conc: 15.46 ng/ml



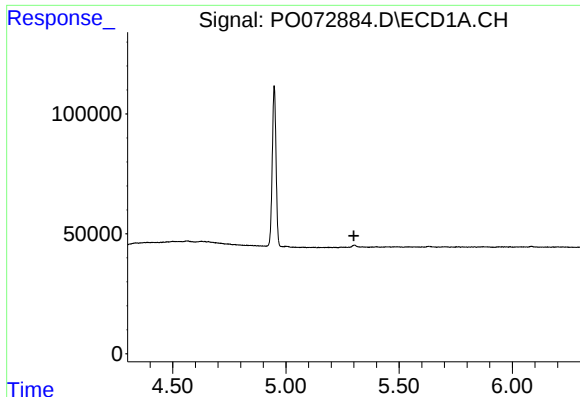
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 842415
Conc: 22.80 ng/ml



#2 Decachlorobiphenyl

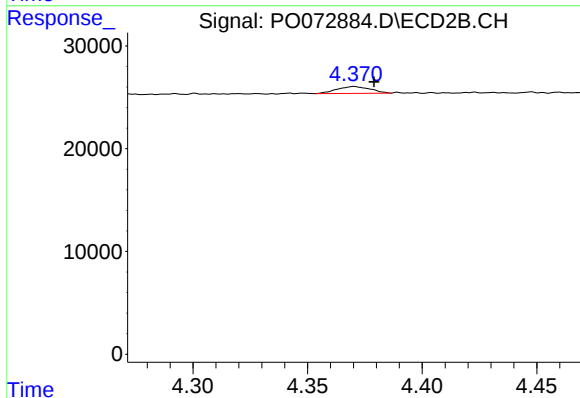
R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 803576
Conc: 24.10 ng/ml



#9 AR-1221-2

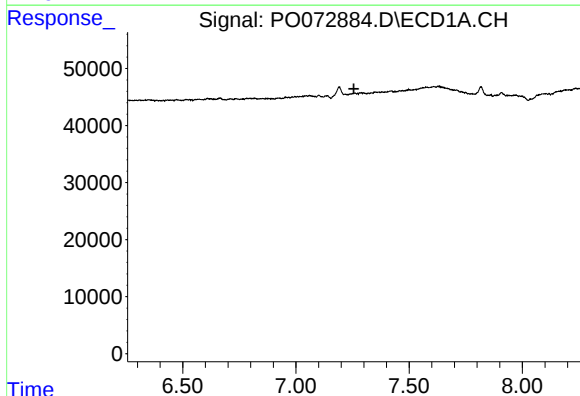
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



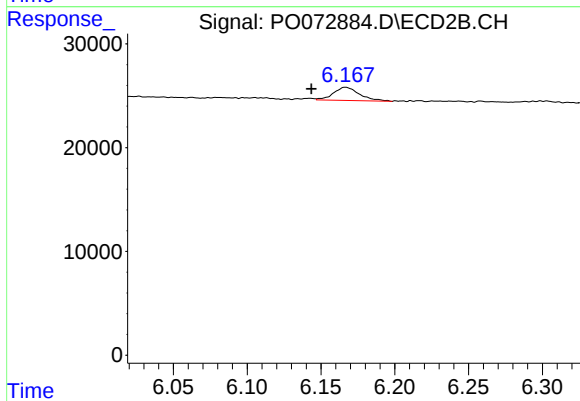
#9 AR-1221-2

R.T.: 4.370 min
Delta R.T.: -0.009 min
Response: 6787
Conc: 19.98 ng/ml



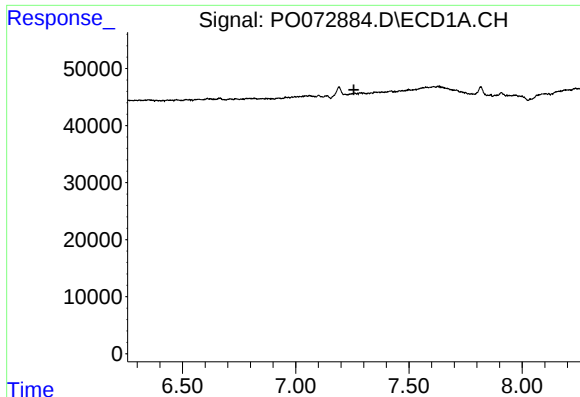
#20 AR-1242-5

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



#20 AR-1242-5

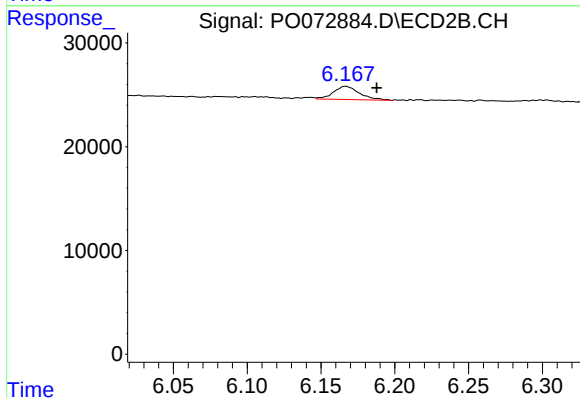
R.T.: 6.167 min
Delta R.T.: 0.023 min
Response: 15698
Conc: 14.63 ng/ml



#25 AR-1248-5

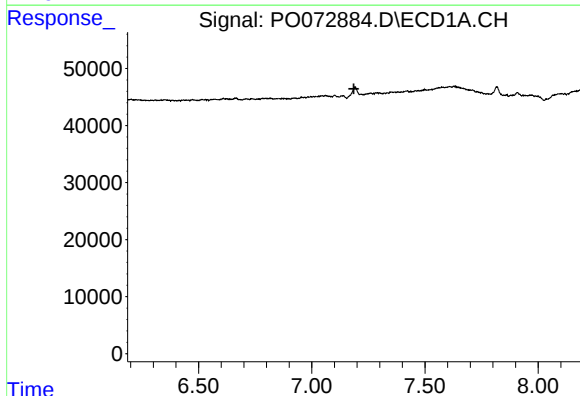
R.T.: 0.000 min
Exp R.T.: 7.257 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



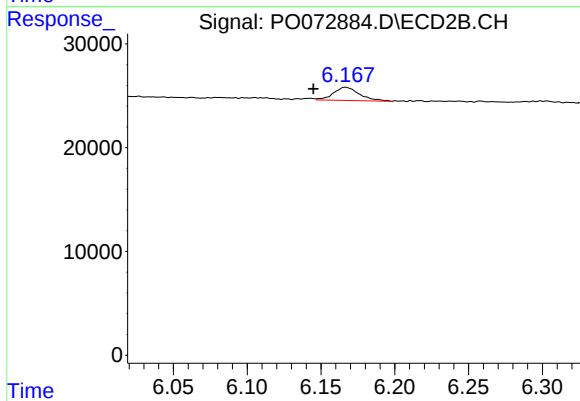
#25 AR-1248-5

R.T.: 6.167 min
Delta R.T.: -0.021 min
Response: 15698
Conc: 10.20 ng/ml



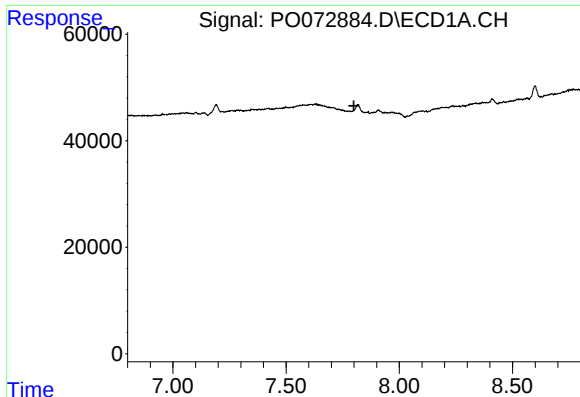
#26 AR-1254-1

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



#26 AR-1254-1

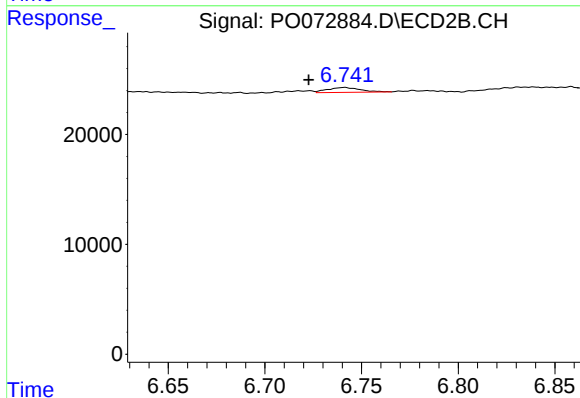
R.T.: 6.167 min
Delta R.T.: 0.022 min
Response: 15698
Conc: 6.97 ng/ml



#28 AR-1254-3

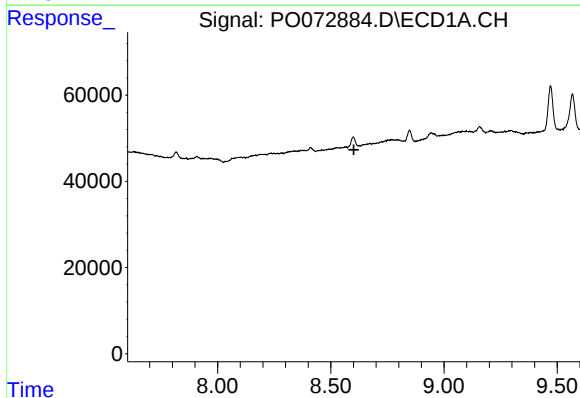
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



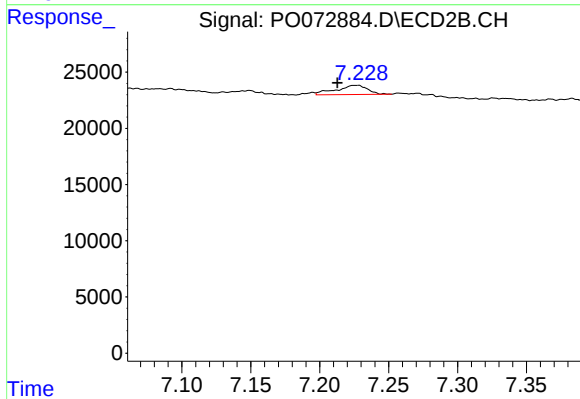
#28 AR-1254-3

R.T.: 6.741 min
Delta R.T.: 0.019 min
Response: 5198
Conc: 1.64 ng/ml



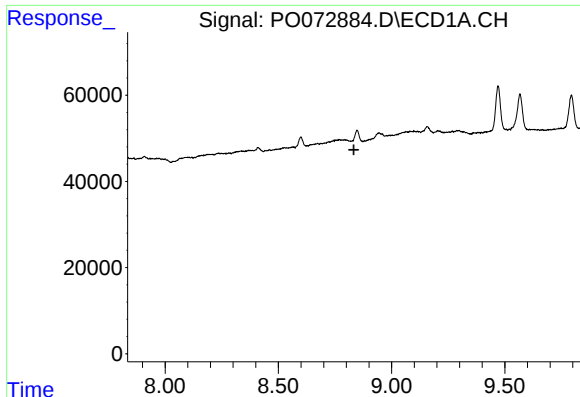
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.602 min
Response: 0
Conc: N.D.



#33 AR-1260-3

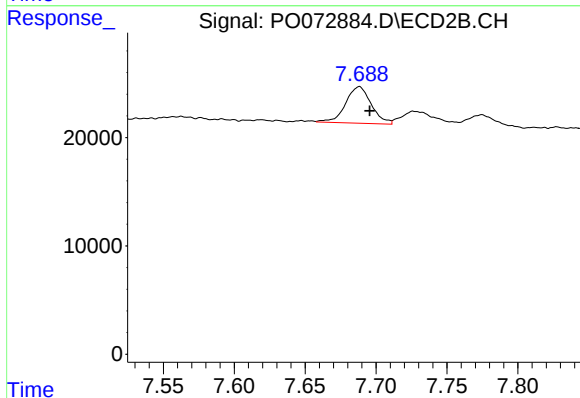
R.T.: 7.228 min
Delta R.T.: 0.015 min
Response: 13024
Conc: 5.91 ng/ml



#34 AR-1260-4

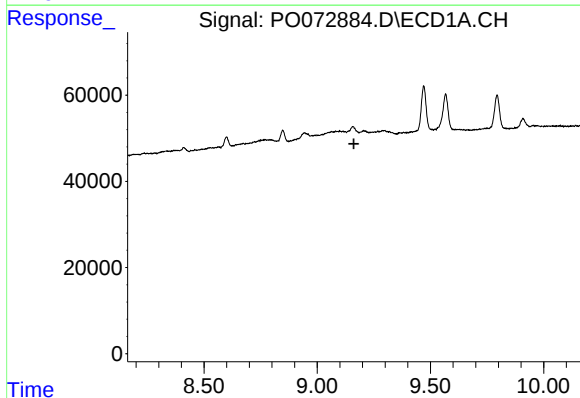
R.T.: 0.000 min
Exp R.T.: 8.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



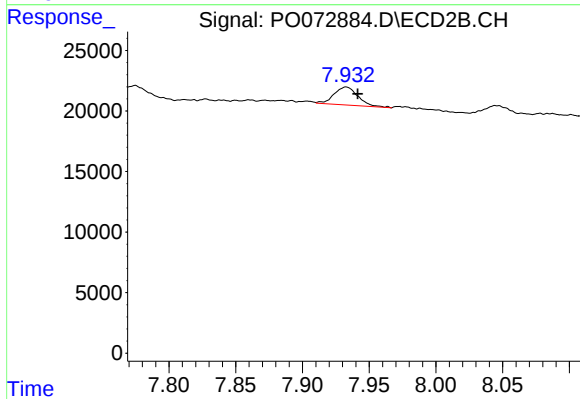
#34 AR-1260-4

R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 42641
Conc: 23.17 ng/ml



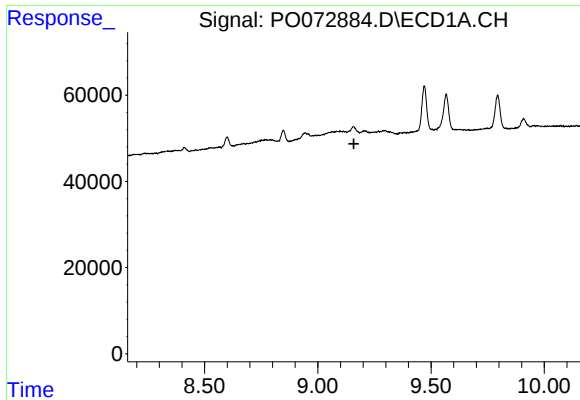
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.162 min
Response: 0
Conc: N.D.



#35 AR-1260-5

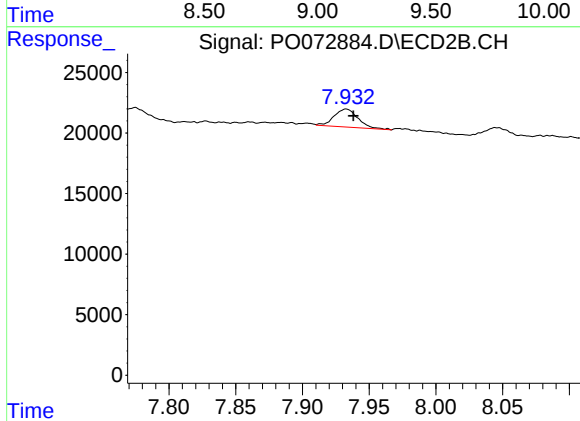
R.T.: 7.933 min
Delta R.T.: -0.009 min
Response: 18515
Conc: 4.21 ng/ml



#37 AR-1262-2

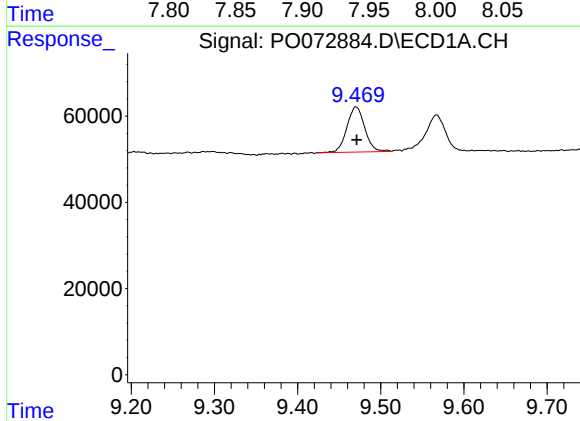
R.T.: 0.000 min
Exp R.T.: 9.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



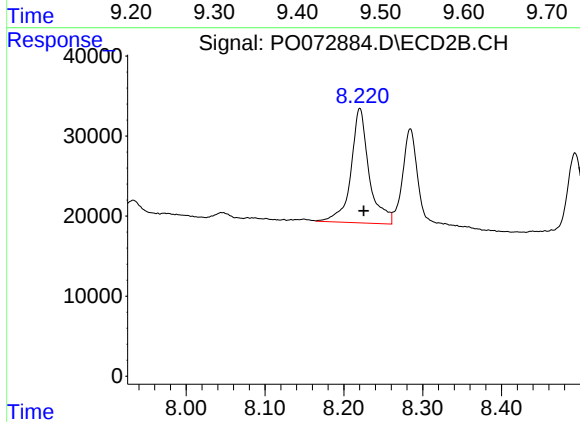
#37 AR-1262-2

R.T.: 7.933 min
Delta R.T.: -0.005 min
Response: 18515
Conc: 4.06 ng/ml



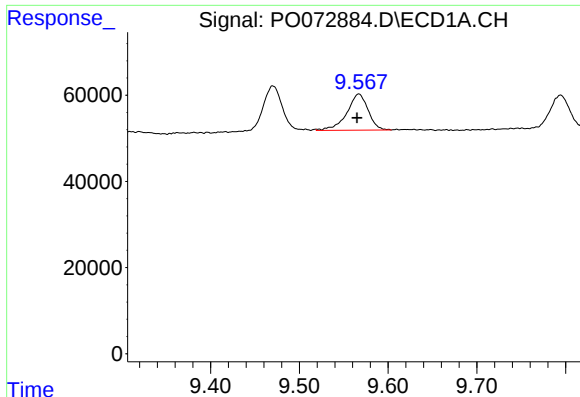
#38 AR-1262-3

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 156339
Conc: 48.60 ng/ml



#38 AR-1262-3

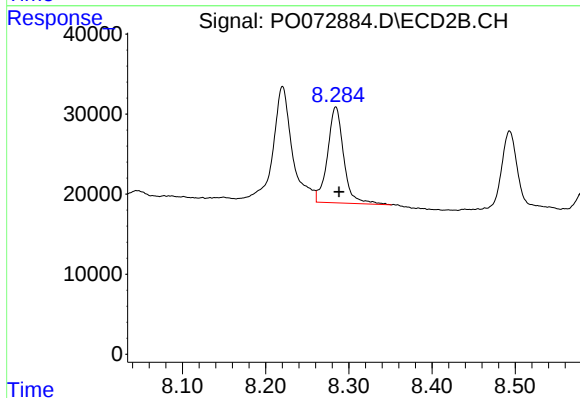
R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 229150
Conc: 125.23 ng/ml



#39 AR-1262-4

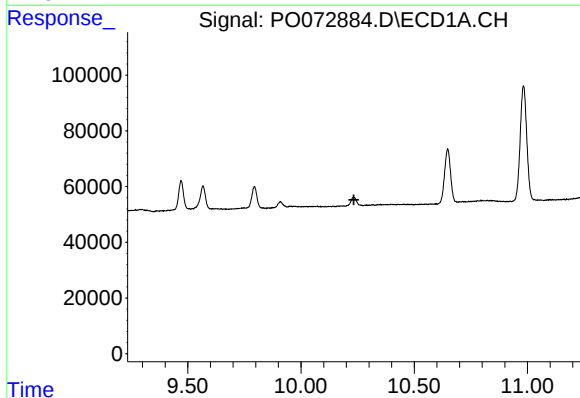
R.T.: 9.567 min
Delta R.T.: 0.002 min
Response: 139678
Conc: 58.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



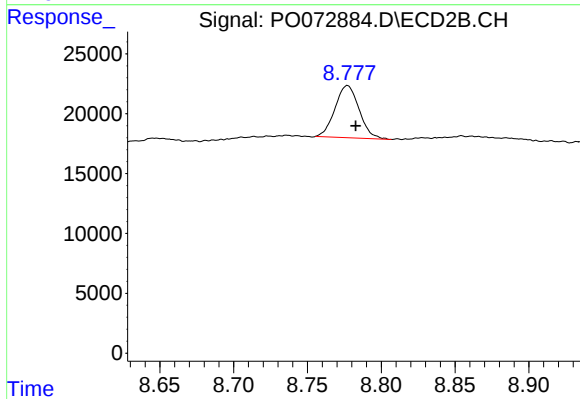
#39 AR-1262-4

R.T.: 8.284 min
Delta R.T.: -0.004 min
Response: 161822
Conc: 48.61 ng/ml



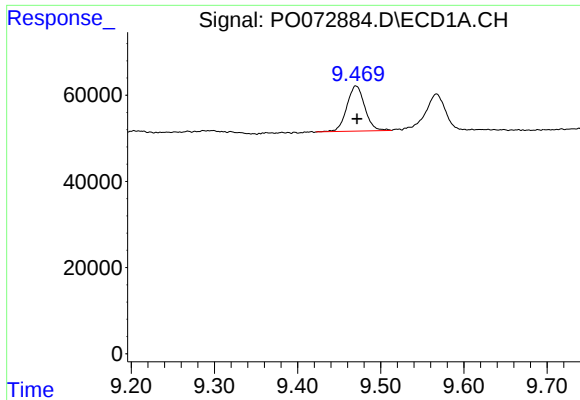
#40 AR-1262-5

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



#40 AR-1262-5

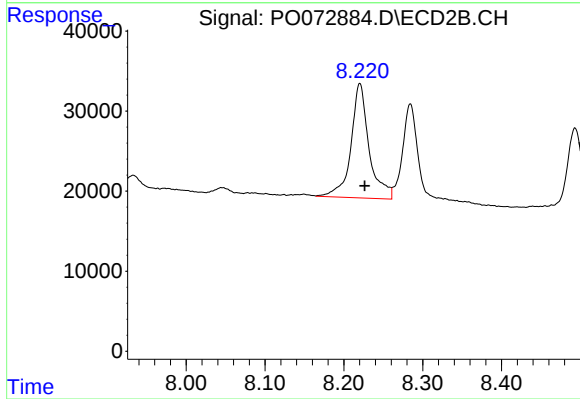
R.T.: 8.777 min
Delta R.T.: -0.006 min
Response: 49476
Conc: 30.21 ng/ml



#41 AR-1268-1

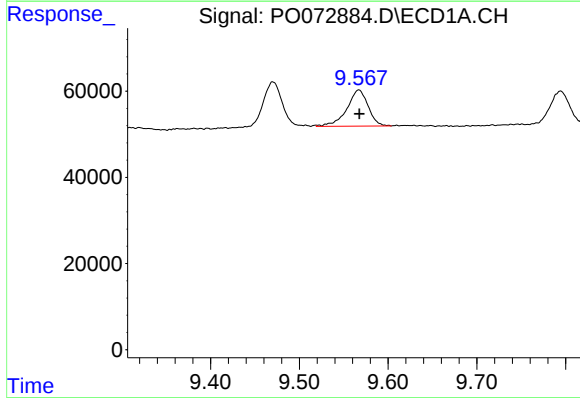
R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 156339
Conc: 28.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



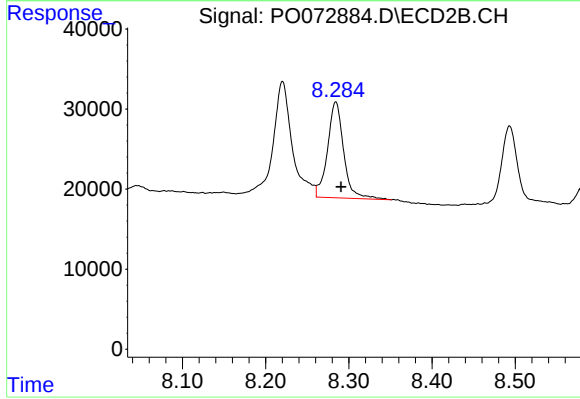
#41 AR-1268-1

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 229150
Conc: 43.97 ng/ml



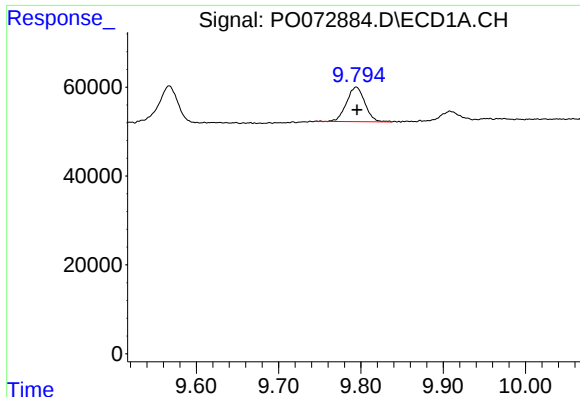
#42 AR-1268-2

R.T.: 9.567 min
Delta R.T.: 0.000 min
Response: 139678
Conc: 27.59 ng/ml



#42 AR-1268-2

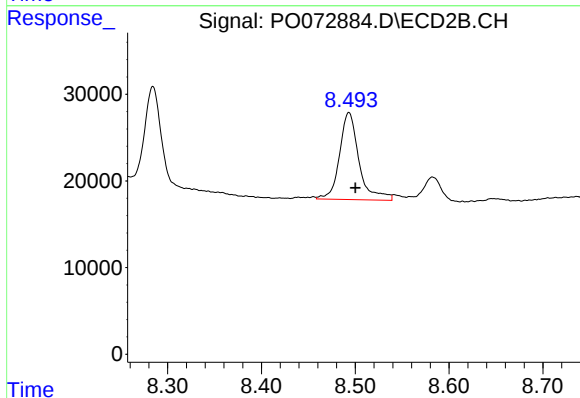
R.T.: 8.284 min
Delta R.T.: -0.006 min
Response: 161822
Conc: 34.55 ng/ml



#43 AR-1268-3

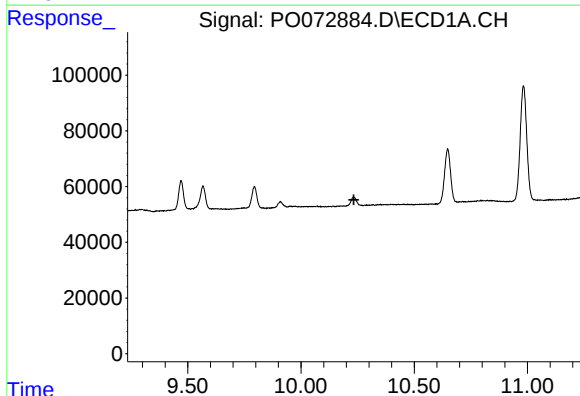
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 120613
Conc: 27.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



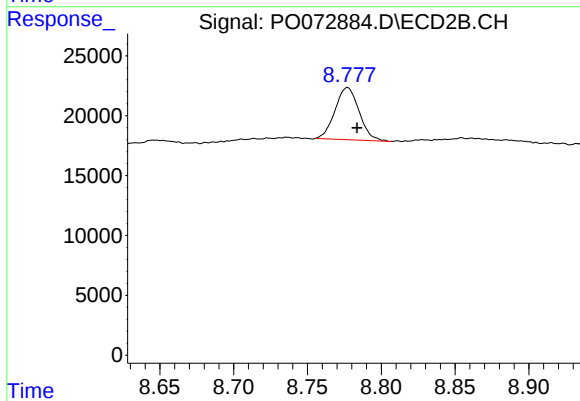
#43 AR-1268-3

R.T.: 8.493 min
Delta R.T.: -0.007 min
Response: 144545
Conc: 34.35 ng/ml



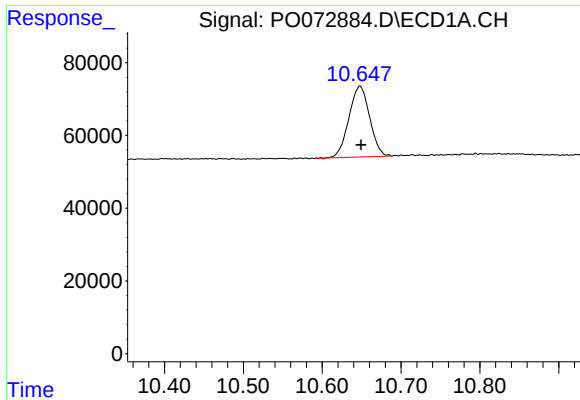
#44 AR-1268-4

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



#44 AR-1268-4

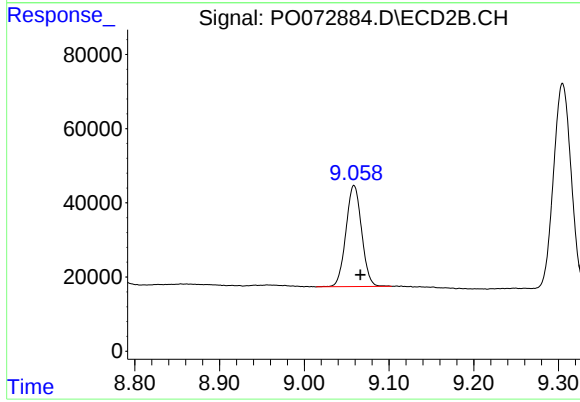
R.T.: 8.777 min
Delta R.T.: -0.006 min
Response: 49476
Conc: 26.92 ng/ml



#45 AR-1268-5

R.T.: 10.648 min
Delta R.T.: -0.001 min
Response: 354674
Conc: 25.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.059 min
Delta R.T.: -0.007 min
Response: 351052
Conc: 27.11 ng/ml