

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 00:26
 Operator : DD\AJ
 Sample : L4214-01
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:41:07 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	742429	516458	16.102	14.736
2)	SA Decachlor...	10.983	9.307	787110	709502	21.305	21.275
Target Compounds							
3)	L1 AR-1016-1	0.000	5.276	0	5186	N.D.	3.612 #
4)	L1 AR-1016-2	0.000	5.296	0	7348	N.D.	3.797 #
8)	L2 AR-1221-1	5.199	4.278	20871	15472	37.815	34.320
9)	L2 AR-1221-2	5.301	4.376	25950	16024	63.724	47.181 #
10)	L2 AR-1221-3	5.386	4.465	52792	36575	42.830	35.983
11)	L3 AR-1232-1	5.386	4.465	52792	36575	49.555	41.722
12)	L3 AR-1232-2	0.000	5.296	0	7348	N.D.	8.389 #
16)	L4 AR-1242-1	0.000	5.276	0	5186	N.D.	4.410 #
17)	L4 AR-1242-2	0.000	5.296	0	7348	N.D.	4.627 #
21)	L5 AR-1248-1	0.000	5.276	0	5186	N.D.	5.470 #
31)	L7 AR-1260-1	0.000	6.838f	0	3851	N.D.	1.937 #
35)	L7 AR-1260-5	9.159	0.000	439018	0	108.235	N.D. #
37)	L8 AR-1262-2	9.159	0.000	439018	0	99.231	N.D. #
43)	L9 AR-1268-3	9.802	8.504	43240	7947	9.968	1.888 #
45)	L9 AR-1268-5	0.000	9.058	0	4373	N.D.	0.338 #

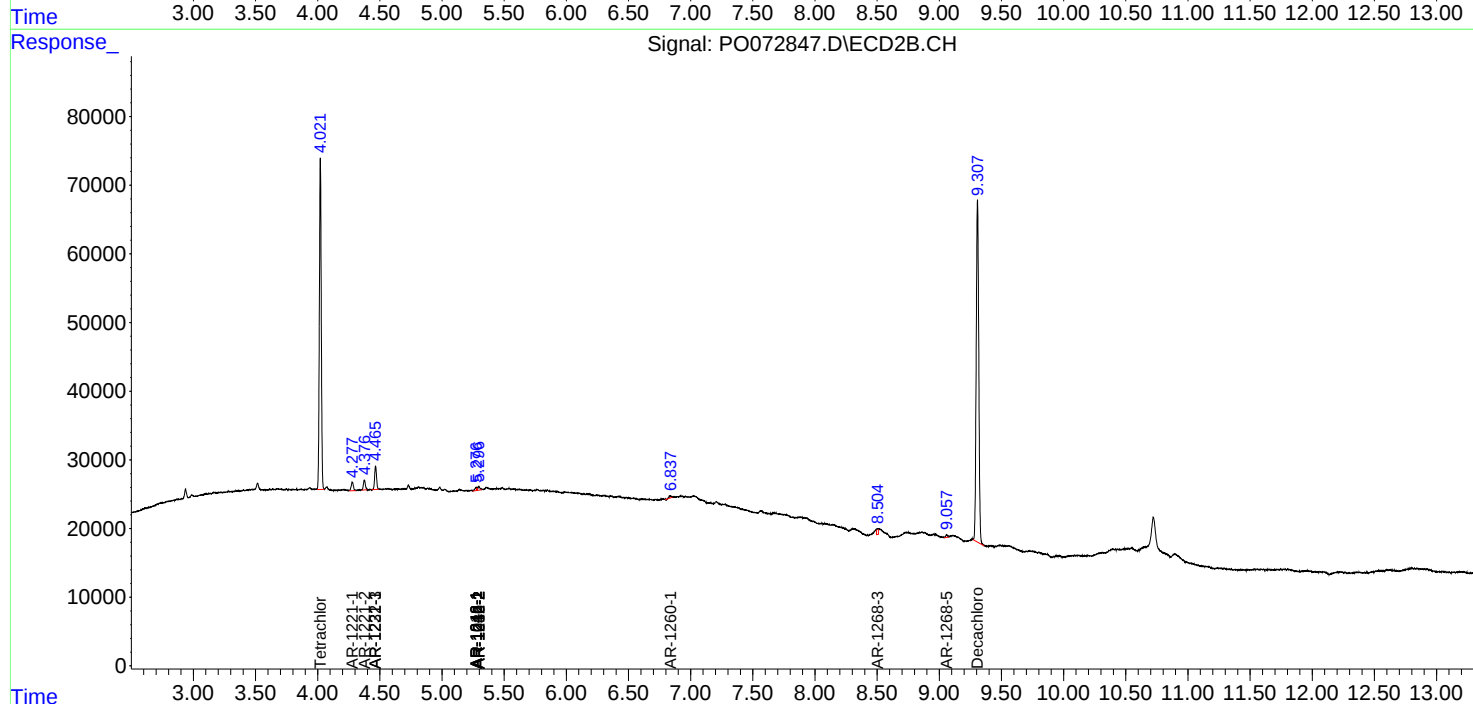
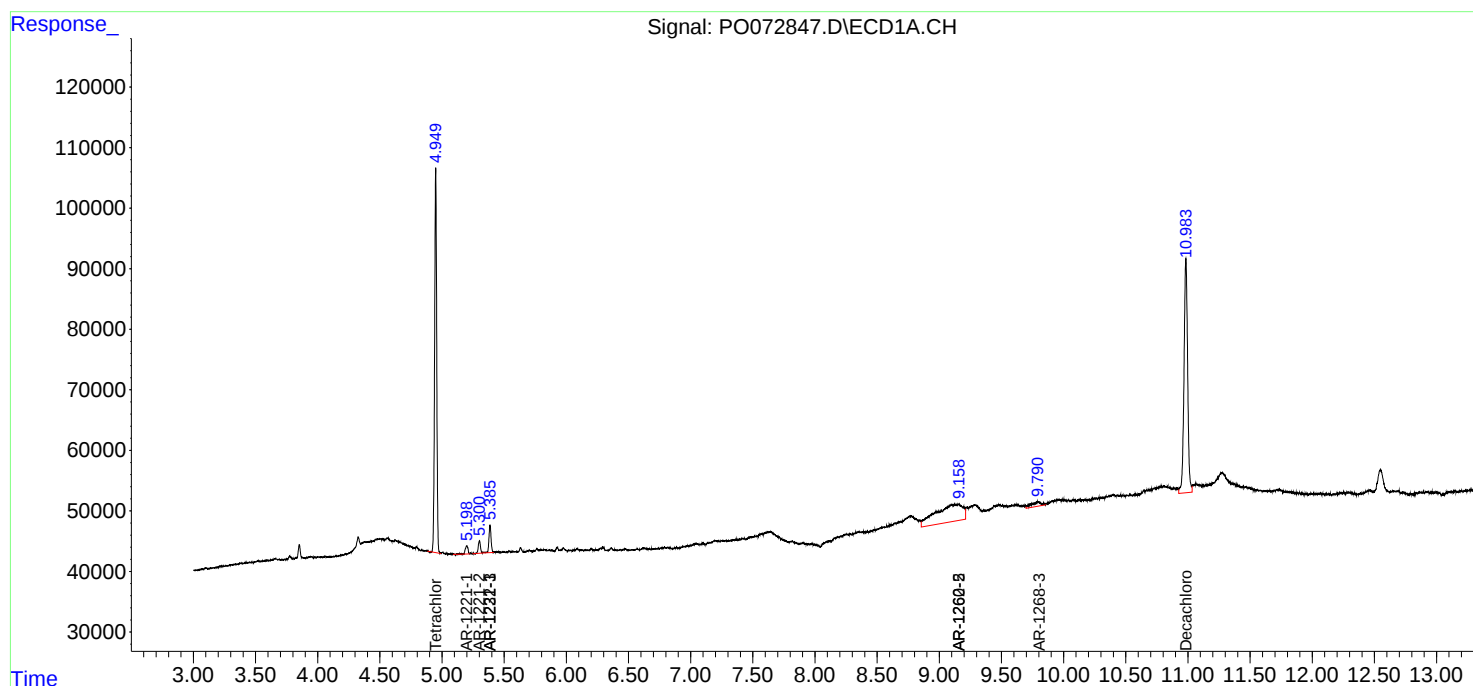
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

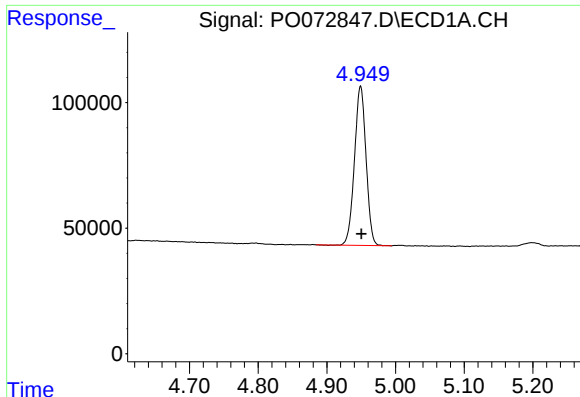
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
Data File : PO072847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 00:26
Operator : DD\AJ
Sample : L4214-01
Misc : AR1221 LOD 40 PPB
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:41:07 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

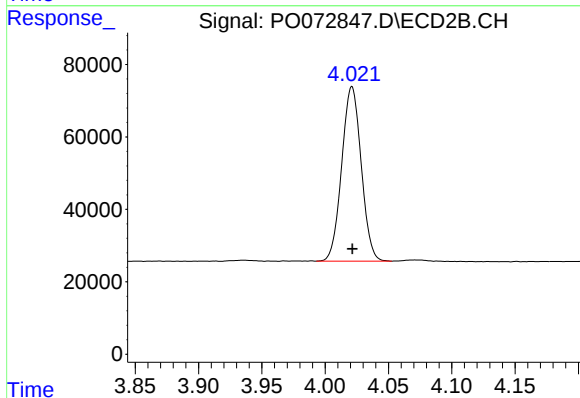




#1 Tetrachloro-m-xylene

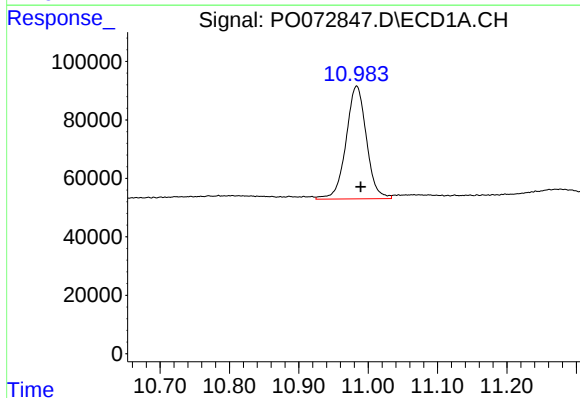
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 742429
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



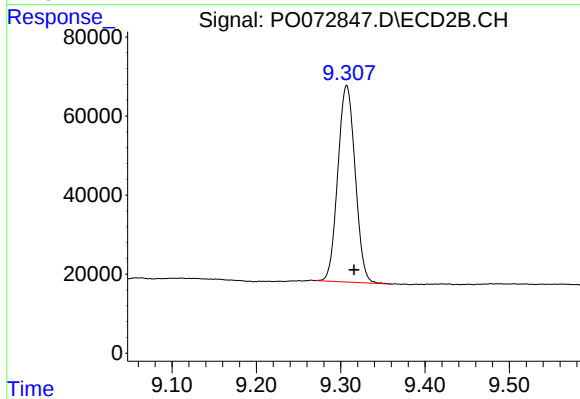
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 516458
Conc: 14.74 ng/ml



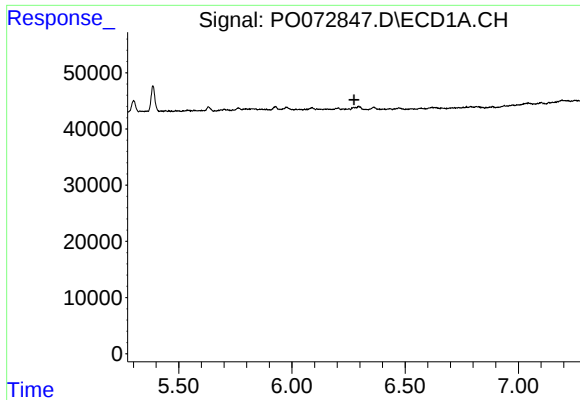
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 787110
Conc: 21.30 ng/ml



#2 Decachlorobiphenyl

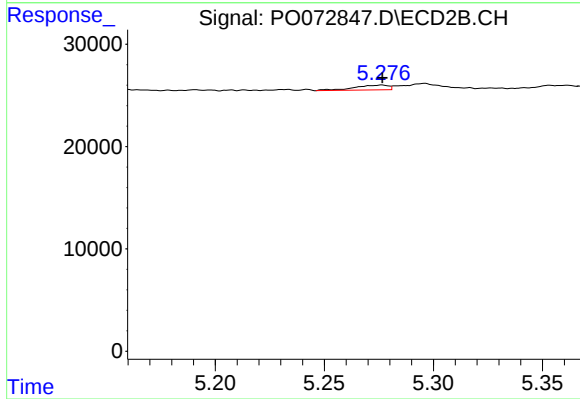
R.T.: 9.307 min
Delta R.T.: -0.009 min
Response: 709502
Conc: 21.28 ng/ml



#3 AR-1016-1

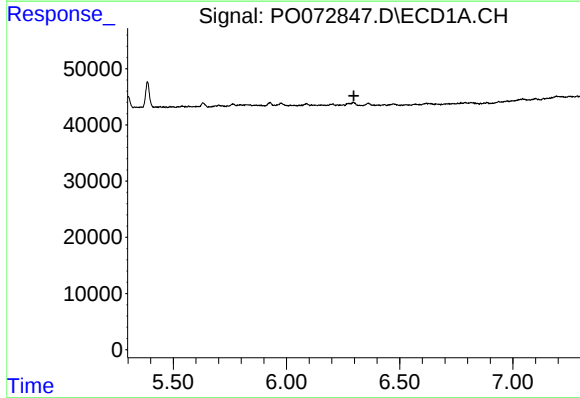
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



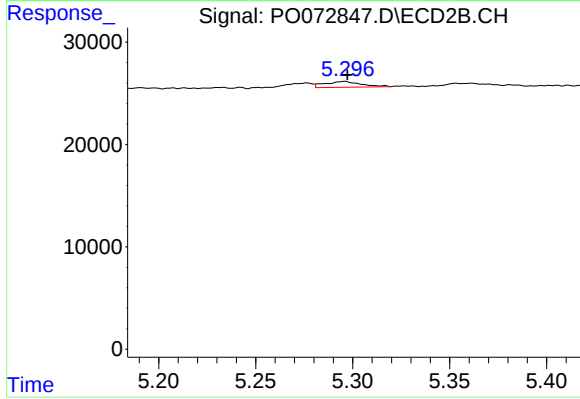
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 5186
Conc: 3.61 ng/ml



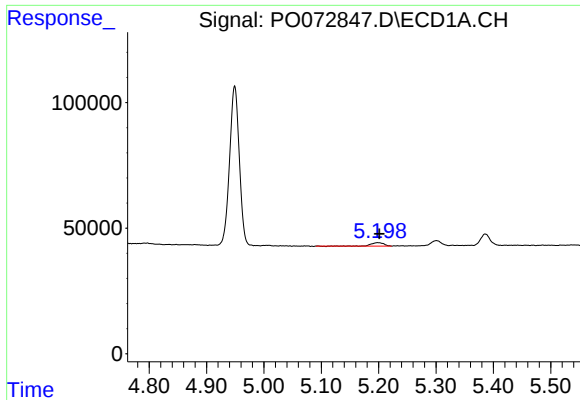
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#4 AR-1016-2

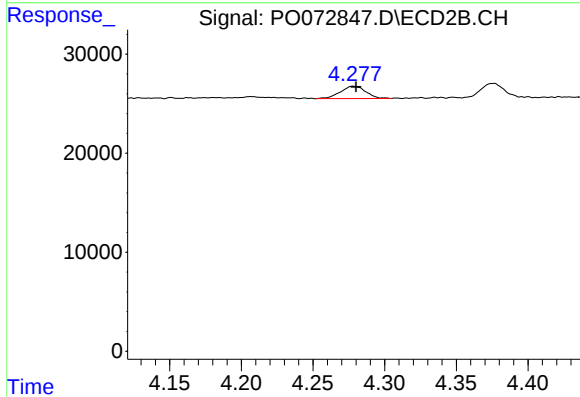
R.T.: 5.296 min
Delta R.T.: -0.001 min
Response: 7348
Conc: 3.80 ng/ml



#8 AR-1221-1

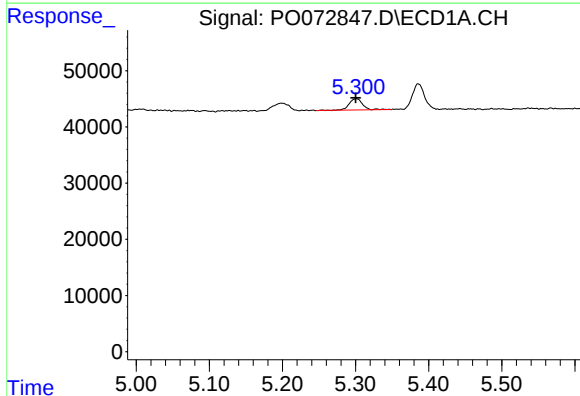
R.T.: 5.199 min
Delta R.T.: -0.003 min
Response: 20871
Conc: 37.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



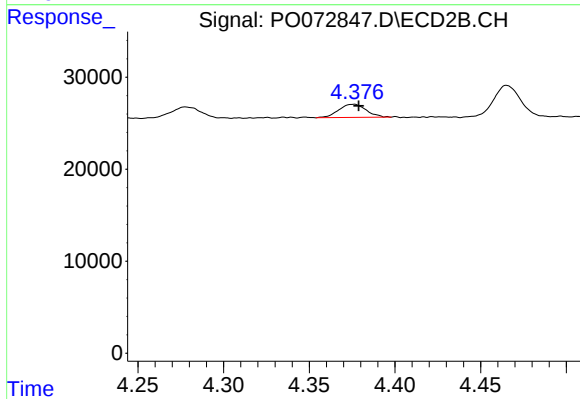
#8 AR-1221-1

R.T.: 4.278 min
Delta R.T.: -0.002 min
Response: 15472
Conc: 34.32 ng/ml



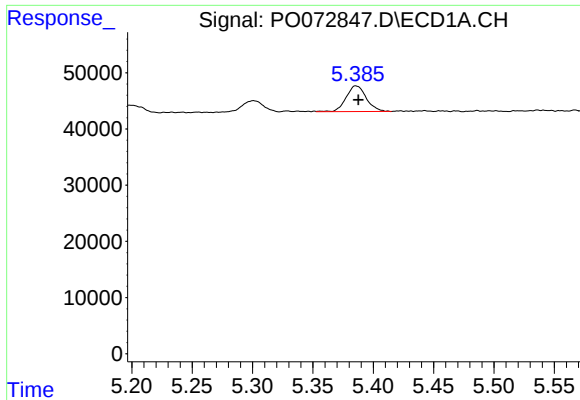
#9 AR-1221-2

R.T.: 5.301 min
Delta R.T.: 0.000 min
Response: 25950
Conc: 63.72 ng/ml



#9 AR-1221-2

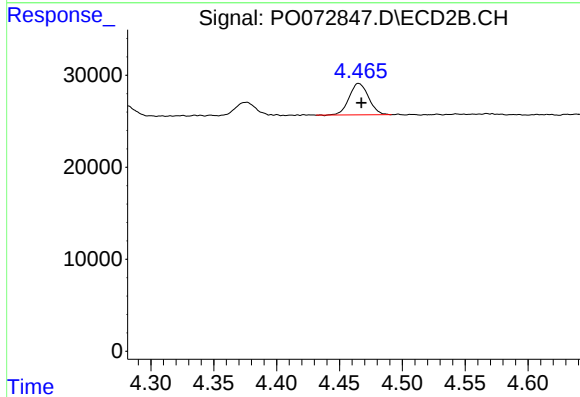
R.T.: 4.376 min
Delta R.T.: -0.003 min
Response: 16024
Conc: 47.18 ng/ml



#10 AR-1221-3

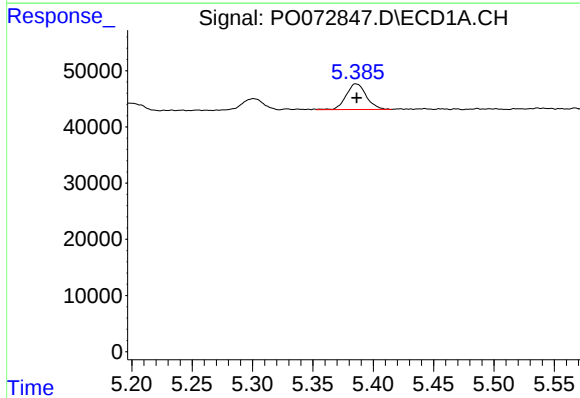
R.T.: 5.386 min
Delta R.T.: -0.002 min
Response: 52792
Conc: 42.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



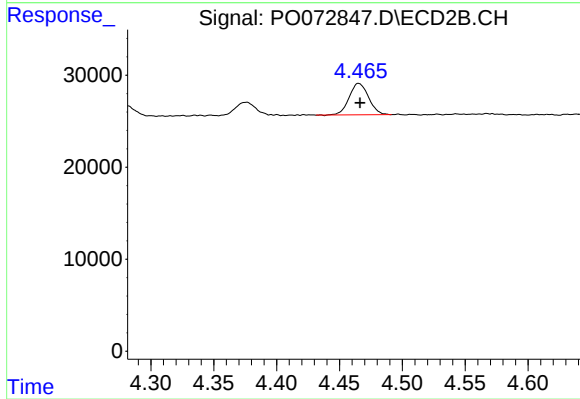
#10 AR-1221-3

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 36575
Conc: 35.98 ng/ml



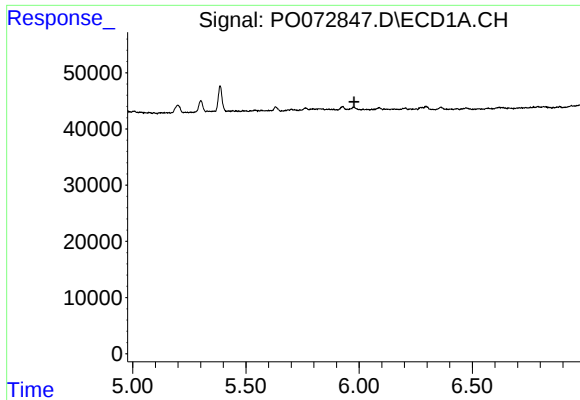
#11 AR-1232-1

R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 52792
Conc: 49.55 ng/ml



#11 AR-1232-1

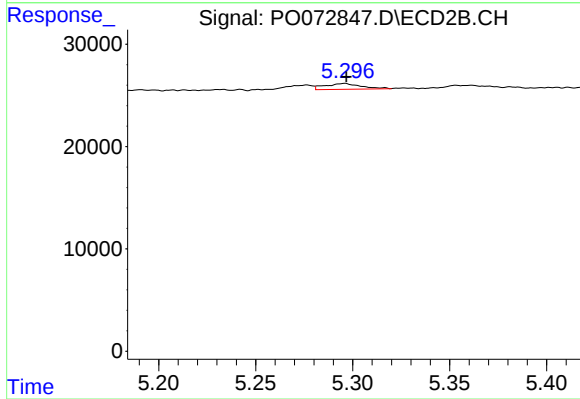
R.T.: 4.465 min
Delta R.T.: -0.001 min
Response: 36575
Conc: 41.72 ng/ml



#12 AR-1232-2

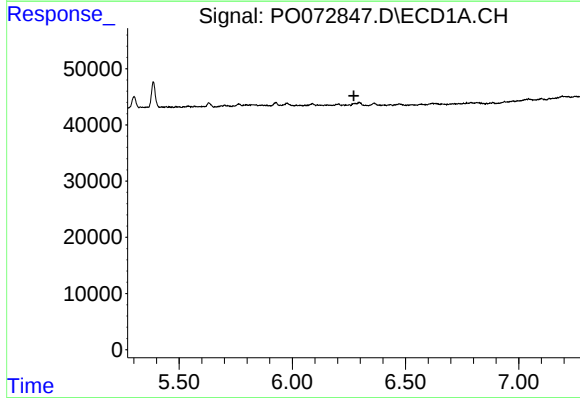
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



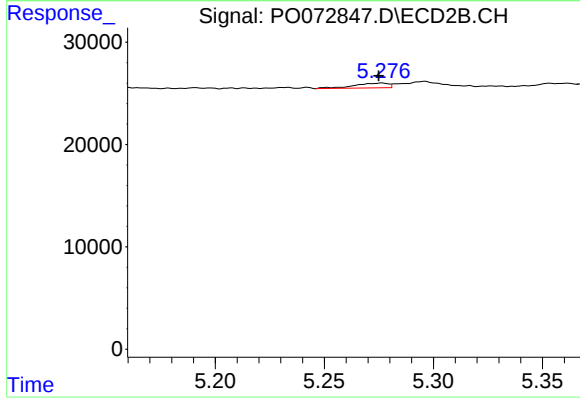
#12 AR-1232-2

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 7348
Conc: 8.39 ng/ml



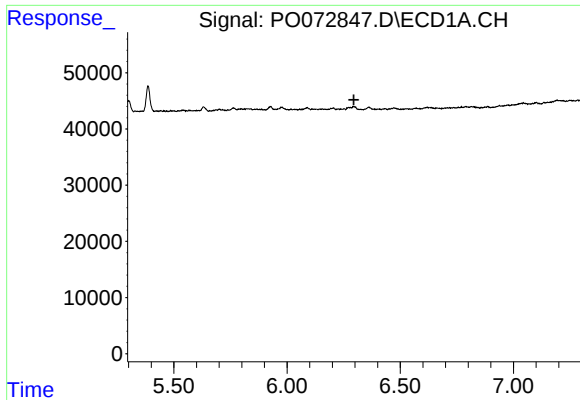
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.272 min
Response: 0
Conc: N.D.



#16 AR-1242-1

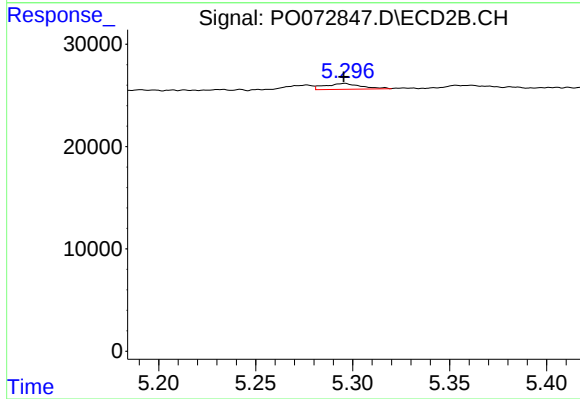
R.T.: 5.276 min
Delta R.T.: 0.001 min
Response: 5186
Conc: 4.41 ng/ml



#17 AR-1242-2

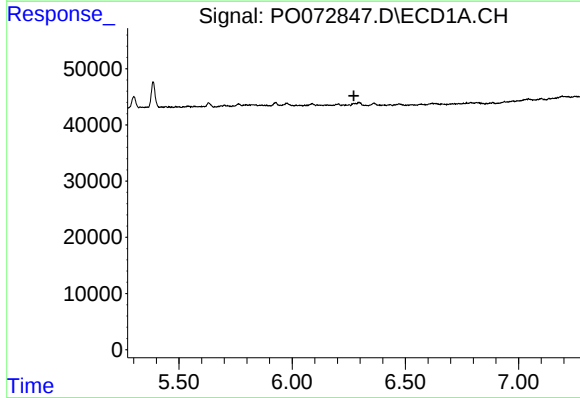
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



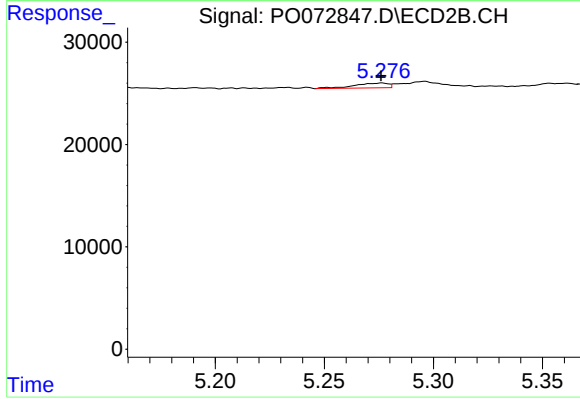
#17 AR-1242-2

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 7348
Conc: 4.63 ng/ml



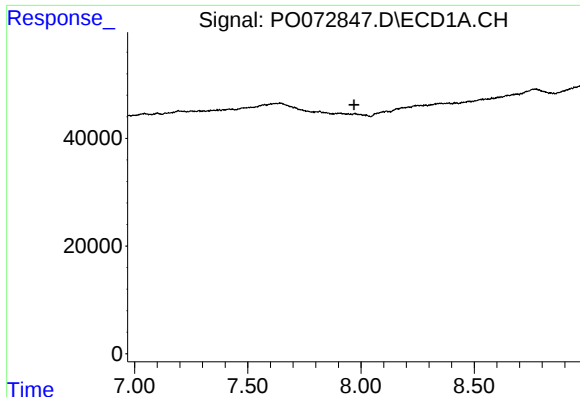
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.



#21 AR-1248-1

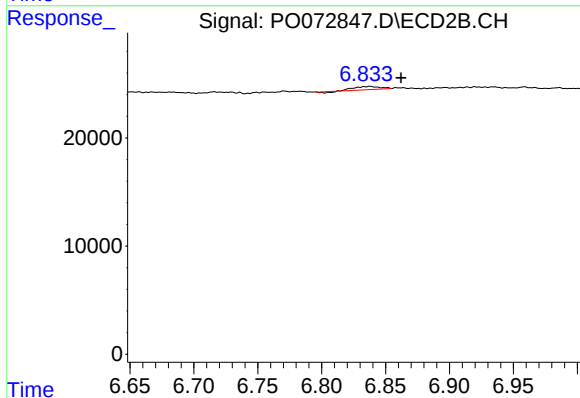
R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 5186
Conc: 5.47 ng/ml



#31 AR-1260-1

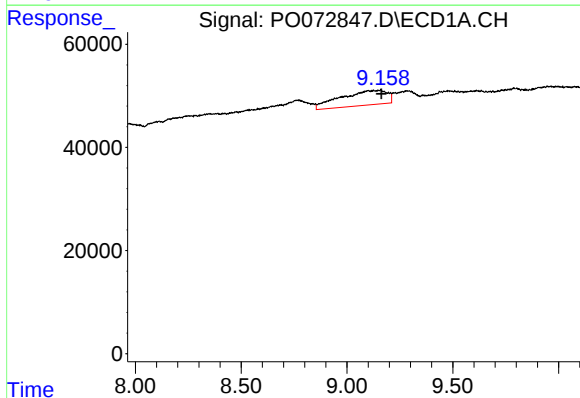
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



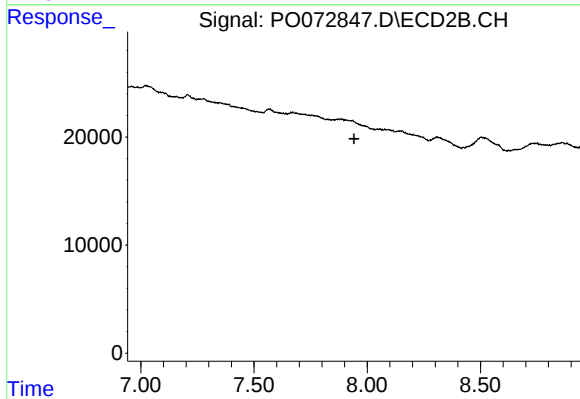
#31 AR-1260-1

R.T.: 6.838 min
Delta R.T.: -0.024 min
Response: 3851
Conc: 1.94 ng/ml



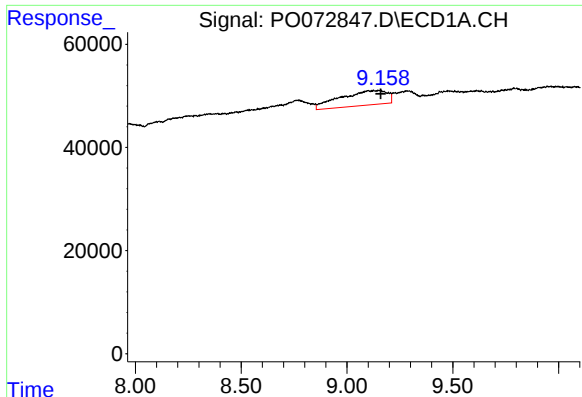
#35 AR-1260-5

R.T.: 9.159 min
Delta R.T.: -0.003 min
Response: 439018
Conc: 108.23 ng/ml



#35 AR-1260-5

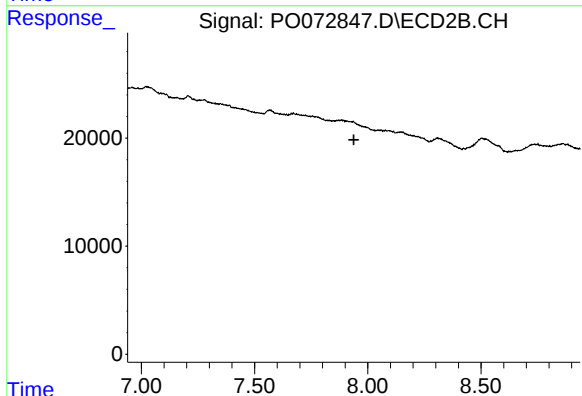
R.T.: 0.000 min
Exp R.T.: 7.941 min
Response: 0
Conc: N.D.



#37 AR-1262-2

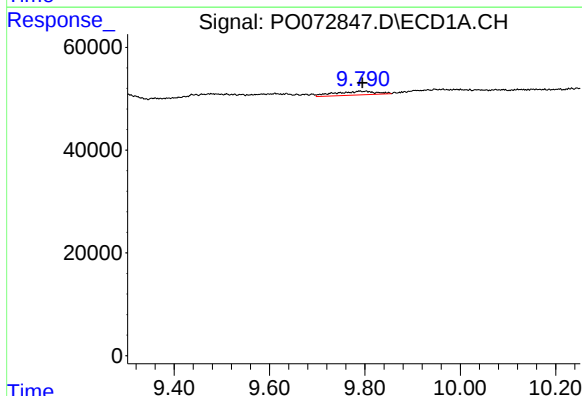
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 439018
Conc: 99.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



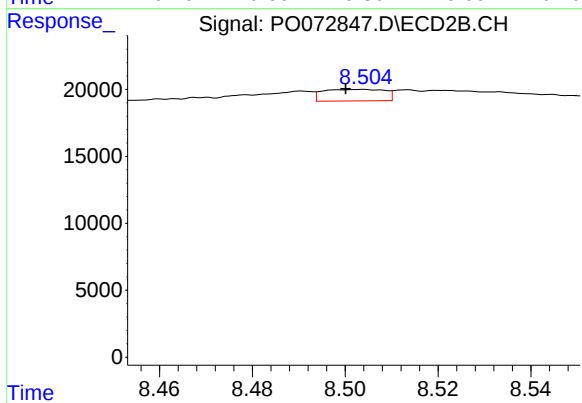
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.938 min
Response: 0
Conc: N.D.



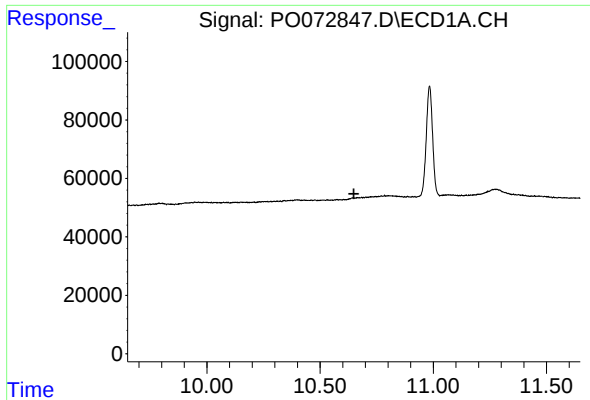
#43 AR-1268-3

R.T.: 9.802 min
Delta R.T.: 0.007 min
Response: 43240
Conc: 9.97 ng/ml



#43 AR-1268-3

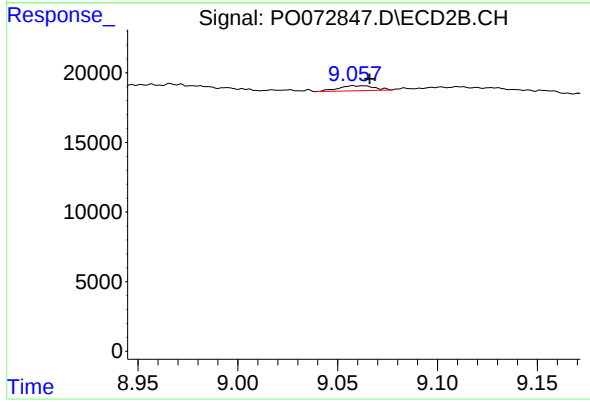
R.T.: 8.504 min
Delta R.T.: 0.004 min
Response: 7947
Conc: 1.89 ng/ml



#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.: 9.058 min
Delta R.T.: -0.008 min
Response: 4373
Conc: 0.34 ng/ml