

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0054997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 22:39
 Operator : SM/SJ
 Sample : K1560-08
 Misc : AR1221LOQ 100PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:02:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.296	3.609	805246	688511	23.203	21.575
2)	SA Decachlor...	9.910	8.577	972313	678289	19.723	21.298
Target Compounds							
3)	L1 AR-1016-1	5.480	4.706	19779	19439	10.992	12.292
4)	L1 AR-1016-2	5.480	4.706	19779	19439	7.964	9.072
5)	L1 AR-1016-3	5.480	4.879	19779	8515	12.572	7.048 #
6)	L1 AR-1016-4	0.000	4.879	0	8515	N.D.	8.427 #
8)	L2 AR-1221-1	4.505	3.821	57932	48415	132.698	124.527
9)	L2 AR-1221-2	4.592	3.906	51484	42373	151.817	141.342
10)	L2 AR-1221-3	4.667	3.982	139227	116599	134.029	126.493
11)	L3 AR-1232-1	4.667	3.982	139227	116599	161.710	155.488
12)	L3 AR-1232-2	5.144	4.706	20343	19439	41.590	22.575 #
13)	L3 AR-1232-3	5.480	4.879	19779	8515	20.238	17.573
16)	L4 AR-1242-1	5.480	4.706	19779	19439	14.237	15.834
17)	L4 AR-1242-2	5.480	4.706	19779	19439	10.337	11.730
18)	L4 AR-1242-3	5.480	4.879	19779	8515	15.958	8.989 #
21)	L5 AR-1248-1	5.480	4.706	19779	19439	19.785	22.146
22)	L5 AR-1248-2	0.000	4.879	0	8515	N.D.	7.046 #

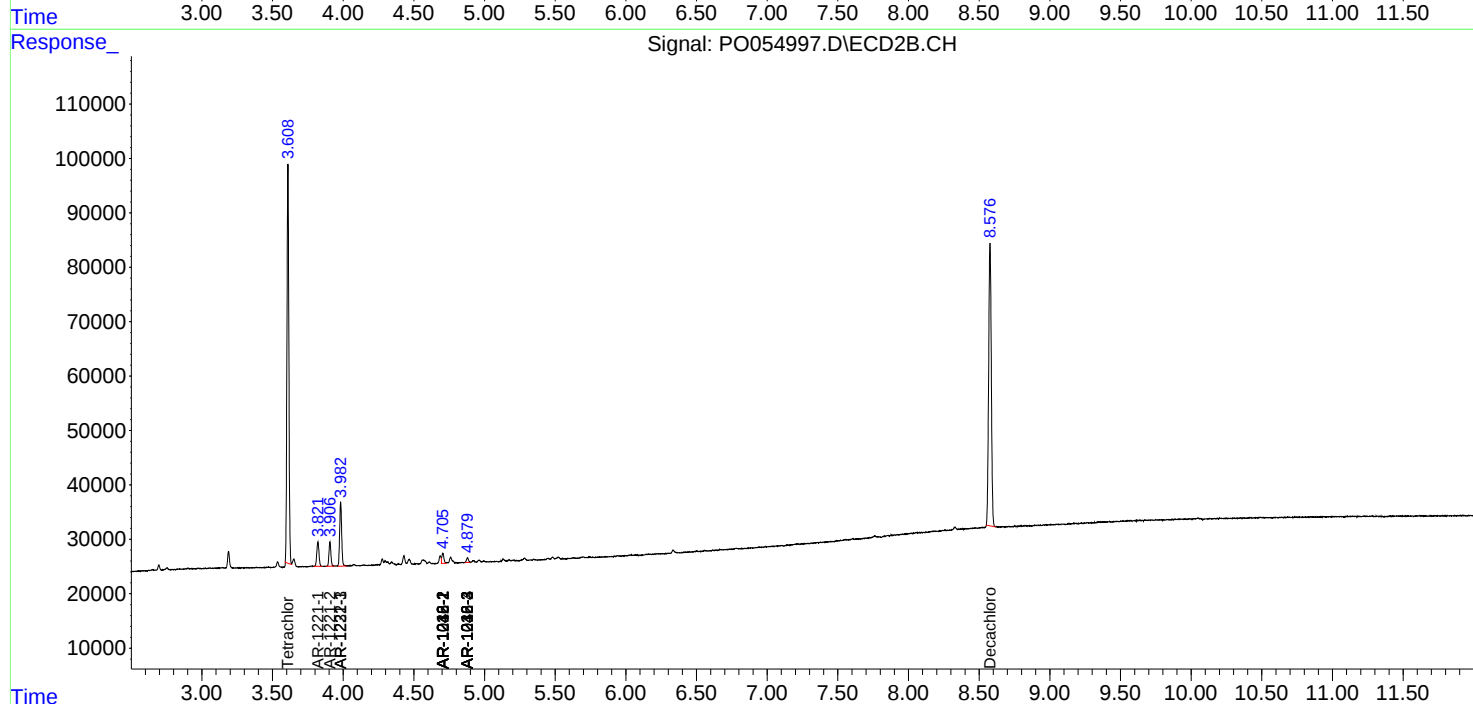
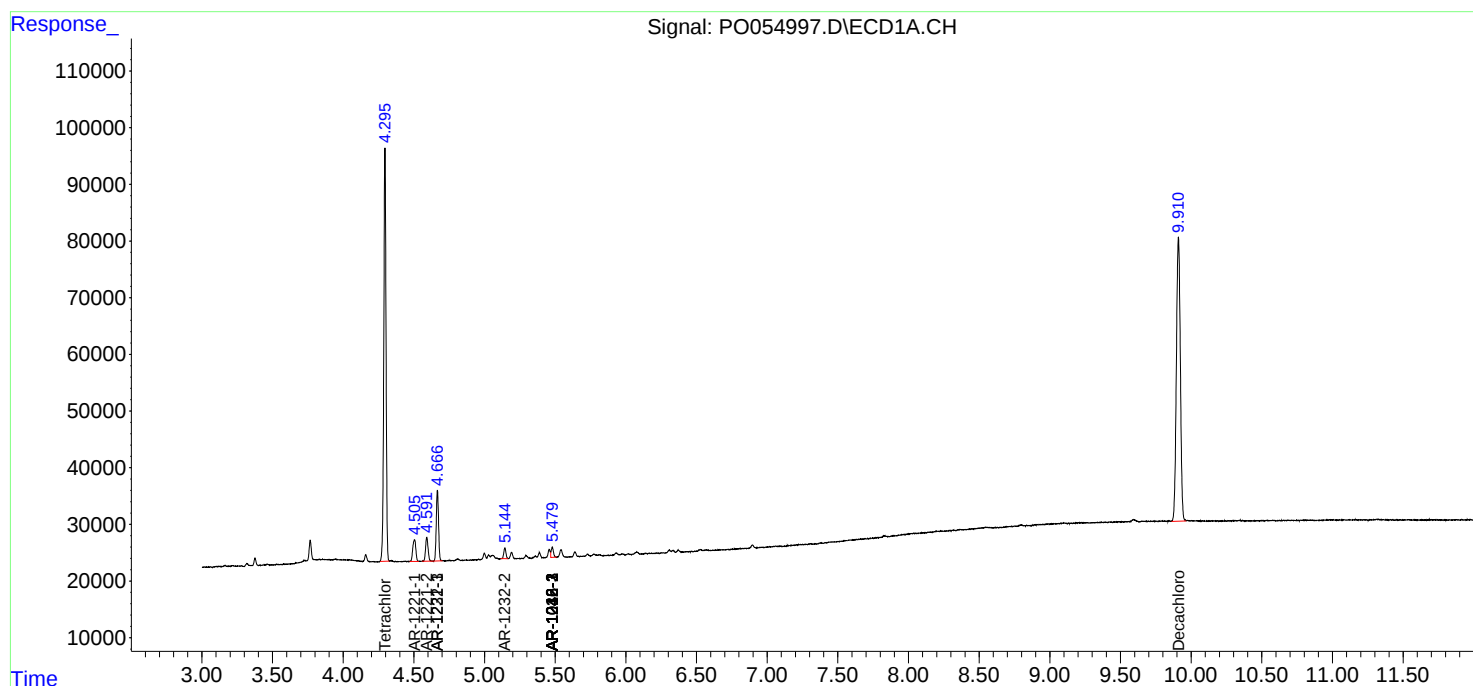
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

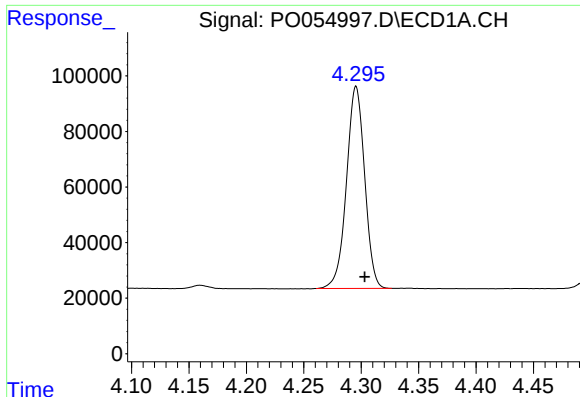
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 22:39
Operator : SM/SJ
Sample : K1560-08
Misc : AR1221LOQ 100PPB
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:02:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
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

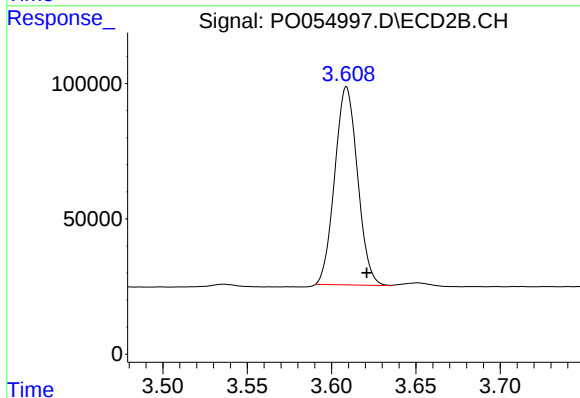




#1 Tetrachloro-m-xylene

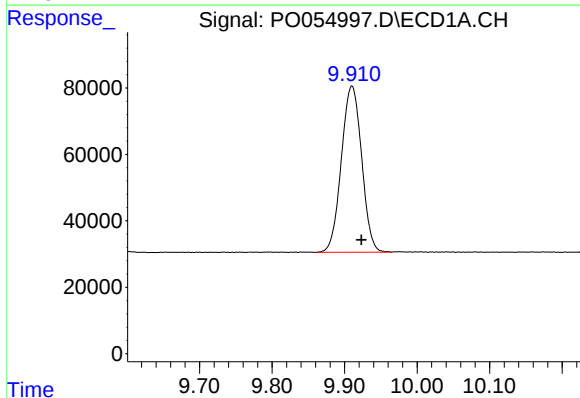
R.T.: 4.296 min
Delta R.T.: -0.007 min
Response: 805246
Conc: 23.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



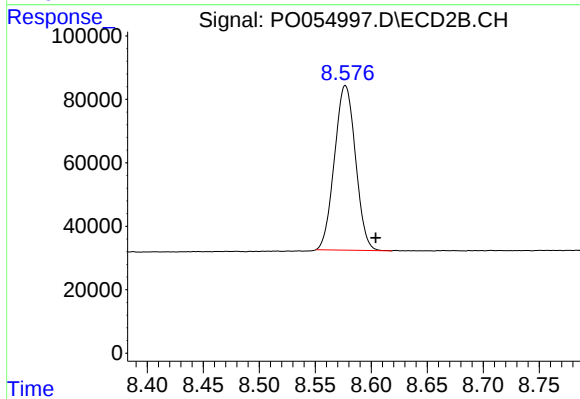
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.012 min
Response: 688511
Conc: 21.58 ng/ml



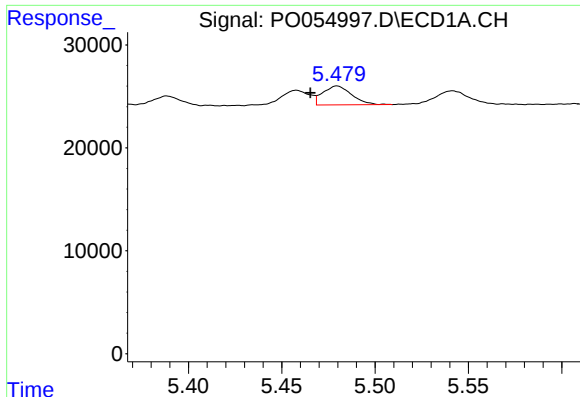
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 972313
Conc: 19.72 ng/ml



#2 Decachlorobiphenyl

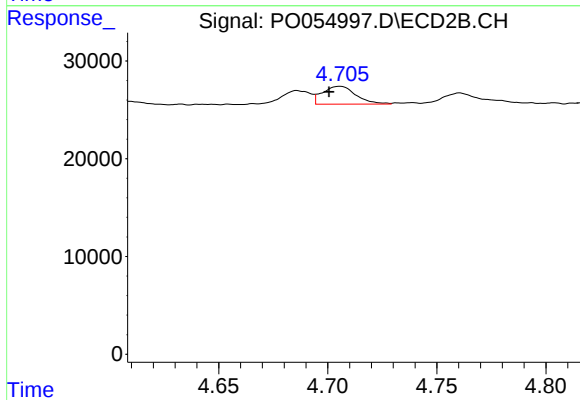
R.T.: 8.577 min
Delta R.T.: -0.027 min
Response: 678289
Conc: 21.30 ng/ml



#3 AR-1016-1

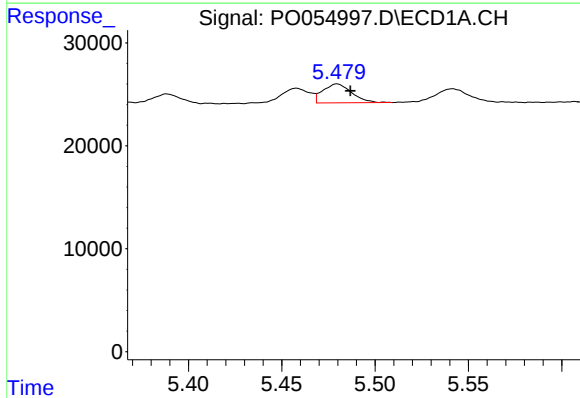
R.T.: 5.480 min
Delta R.T.: 0.014 min
Response: 19779
Conc: 10.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



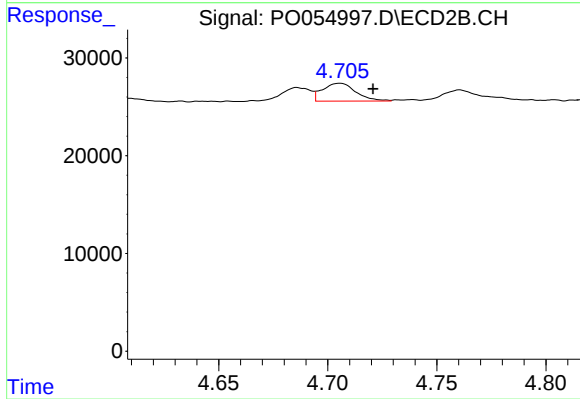
#3 AR-1016-1

R.T.: 4.706 min
Delta R.T.: 0.005 min
Response: 19439
Conc: 12.29 ng/ml



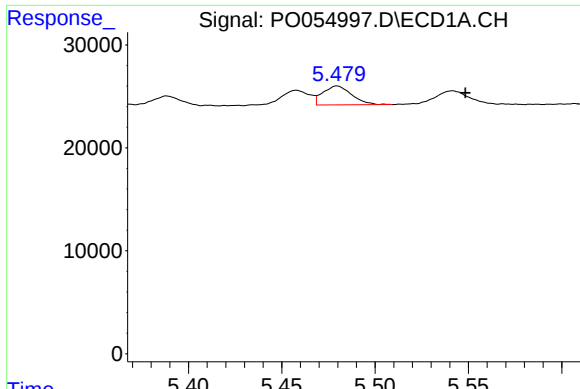
#4 AR-1016-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 19779
Conc: 7.96 ng/ml



#4 AR-1016-2

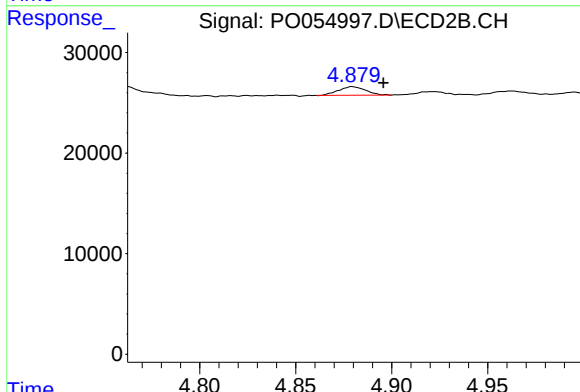
R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 19439
Conc: 9.07 ng/ml



#5 AR-1016-3

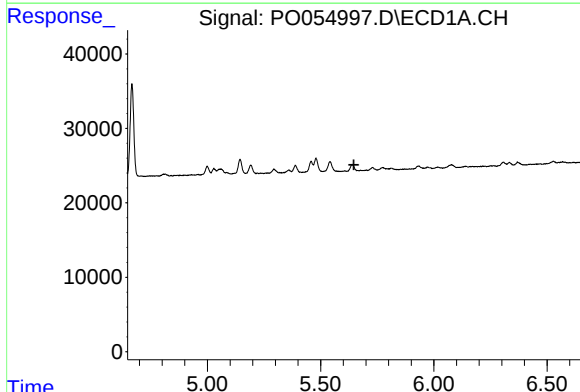
R.T.: 5.480 min
Delta R.T.: -0.069 min
Response: 19779
Conc: 12.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



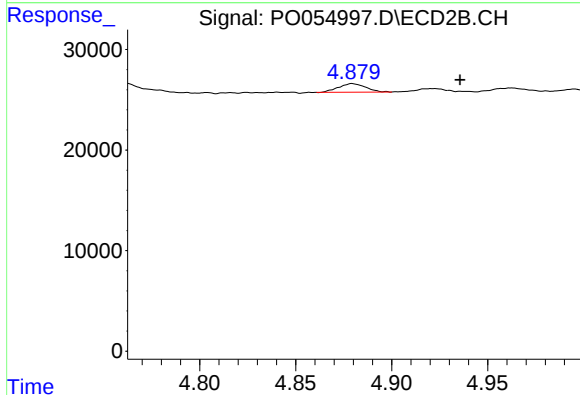
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: -0.016 min
Response: 8515
Conc: 7.05 ng/ml



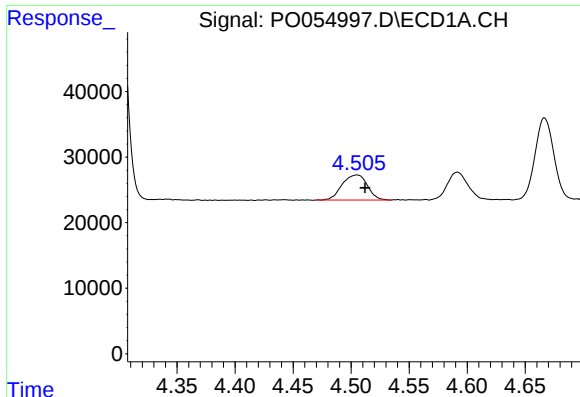
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



#6 AR-1016-4

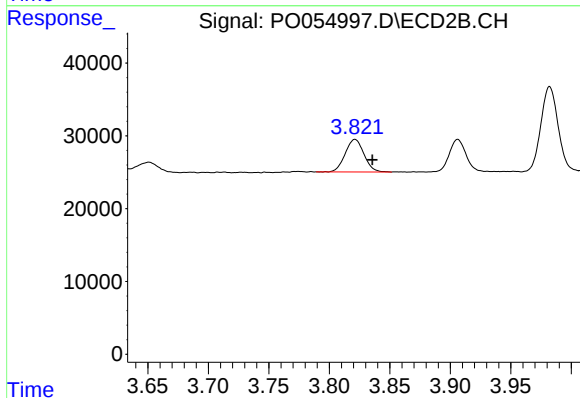
R.T.: 4.879 min
Delta R.T.: -0.056 min
Response: 8515
Conc: 8.43 ng/ml



#8 AR-1221-1

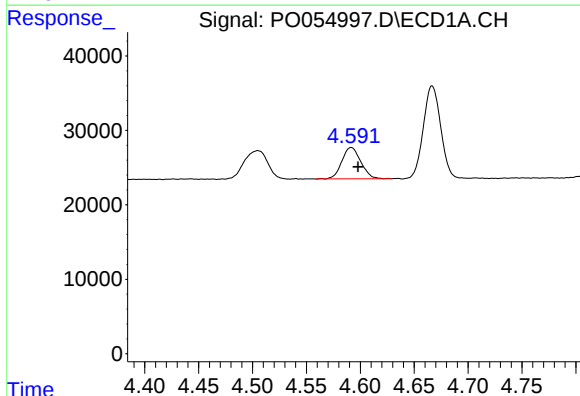
R.T.: 4.505 min
Delta R.T.: -0.007 min
Response: 57932
Conc: 132.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



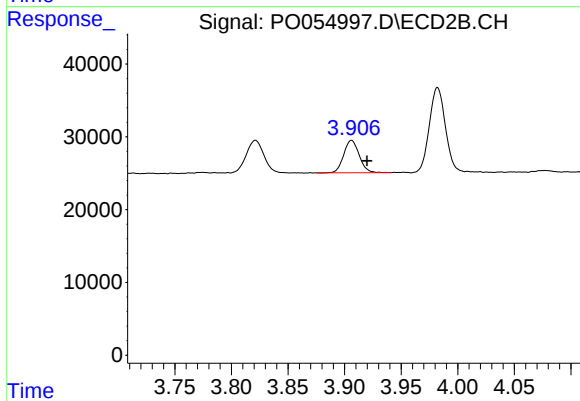
#8 AR-1221-1

R.T.: 3.821 min
Delta R.T.: -0.014 min
Response: 48415
Conc: 124.53 ng/ml



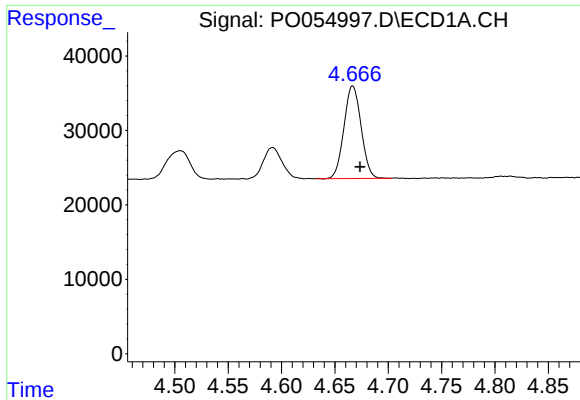
#9 AR-1221-2

R.T.: 4.592 min
Delta R.T.: -0.006 min
Response: 51484
Conc: 151.82 ng/ml



#9 AR-1221-2

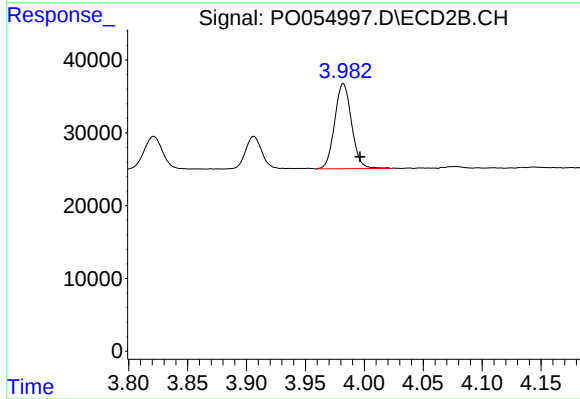
R.T.: 3.906 min
Delta R.T.: -0.014 min
Response: 42373
Conc: 141.34 ng/ml



#10 AR-1221-3

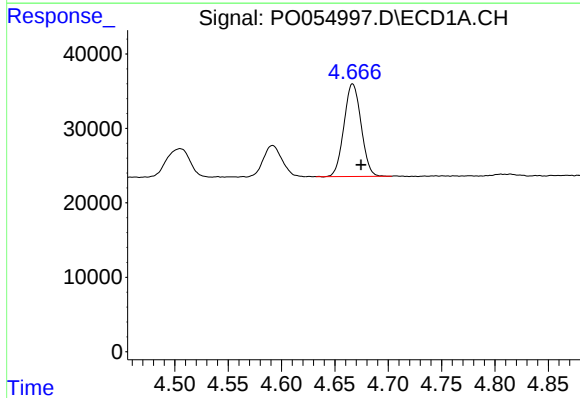
R.T.: 4.667 min
Delta R.T.: -0.007 min
Response: 139227
Conc: 134.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



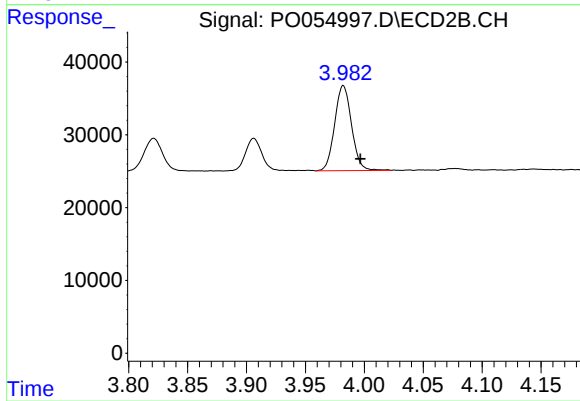
#10 AR-1221-3

R.T.: 3.982 min
Delta R.T.: -0.014 min
Response: 116599
Conc: 126.49 ng/ml



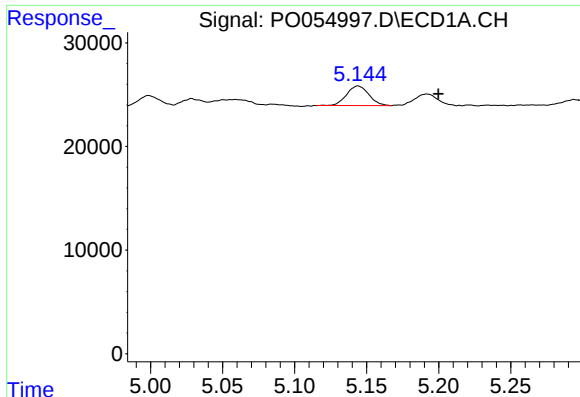
#11 AR-1232-1

R.T.: 4.667 min
Delta R.T.: -0.008 min
Response: 139227
Conc: 161.71 ng/ml



#11 AR-1232-1

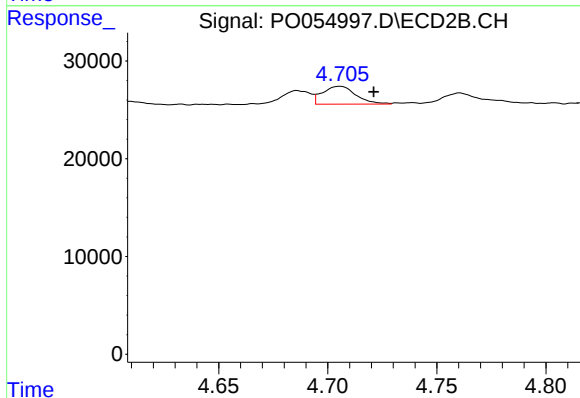
R.T.: 3.982 min
Delta R.T.: -0.014 min
Response: 116599
Conc: 155.49 ng/ml



#12 AR-1232-2

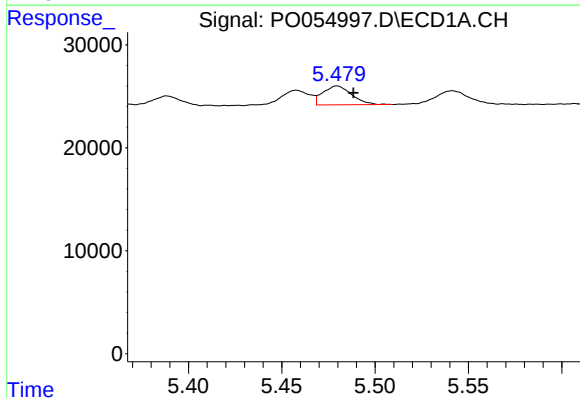
R.T.: 5.144 min
Delta R.T.: -0.056 min
Response: 20343
Conc: 41.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



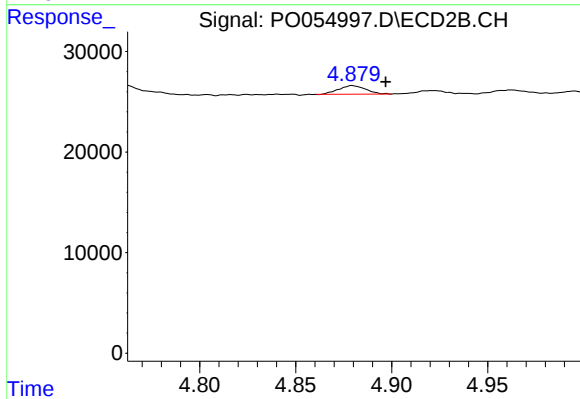
#12 AR-1232-2

R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 19439
Conc: 22.57 ng/ml



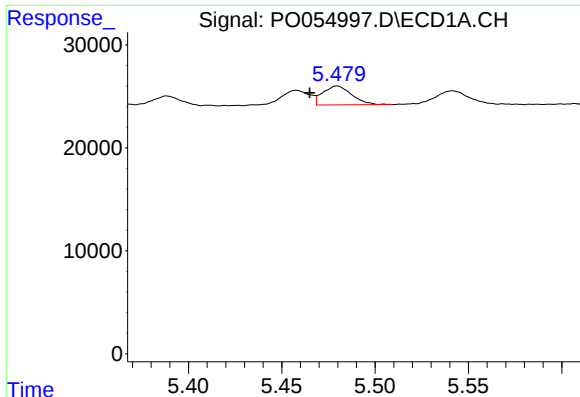
#13 AR-1232-3

R.T.: 5.480 min
Delta R.T.: -0.009 min
Response: 19779
Conc: 20.24 ng/ml



#13 AR-1232-3

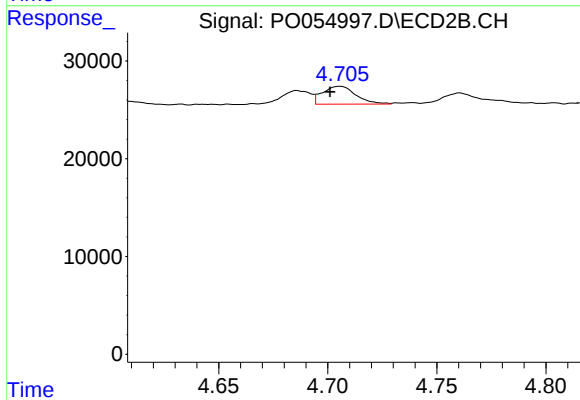
R.T.: 4.879 min
Delta R.T.: -0.018 min
Response: 8515
Conc: 17.57 ng/ml



#16 AR-1242-1

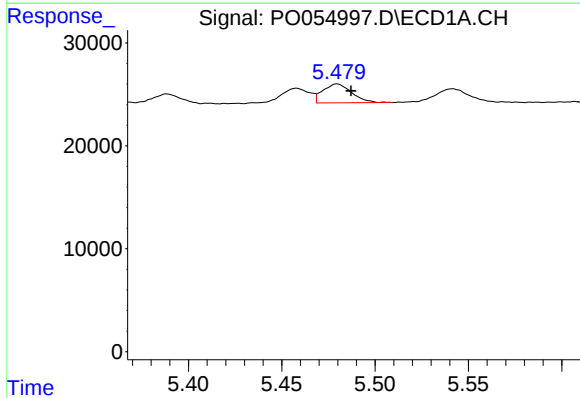
R.T.: 5.480 min
Delta R.T.: 0.015 min
Response: 19779
Conc: 14.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



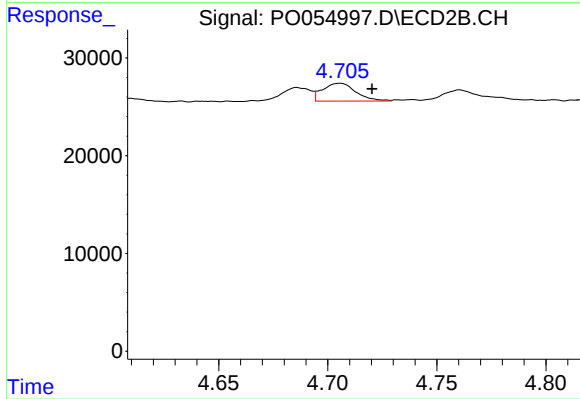
#16 AR-1242-1

R.T.: 4.706 min
Delta R.T.: 0.005 min
Response: 19439
Conc: 15.83 ng/ml



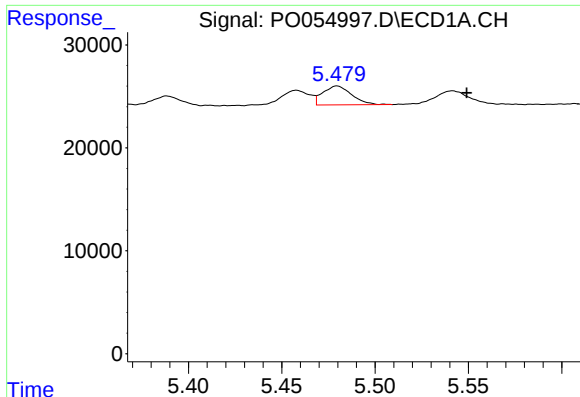
#17 AR-1242-2

R.T.: 5.480 min
Delta R.T.: -0.007 min
Response: 19779
Conc: 10.34 ng/ml



#17 AR-1242-2

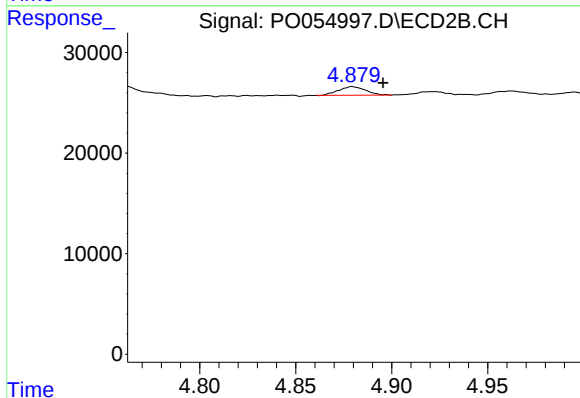
R.T.: 4.706 min
Delta R.T.: -0.015 min
Response: 19439
Conc: 11.73 ng/ml



#18 AR-1242-3

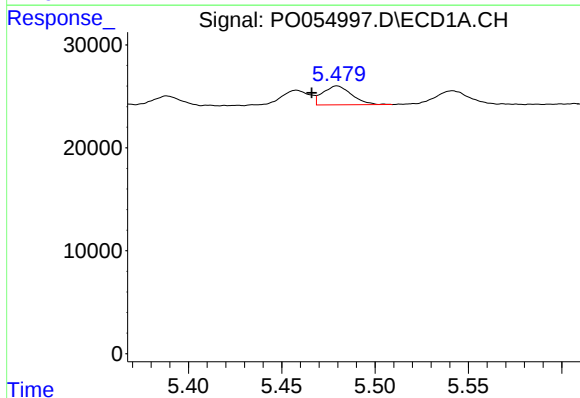
R.T.: 5.480 min
Delta R.T.: -0.069 min
Response: 19779
Conc: 15.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



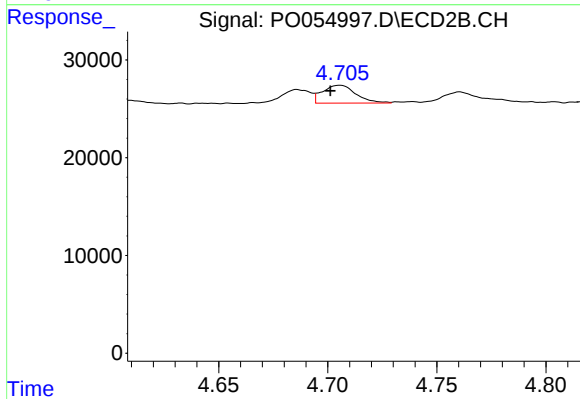
#18 AR-1242-3

R.T.: 4.879 min
Delta R.T.: -0.016 min
Response: 8515
Conc: 8.99 ng/ml



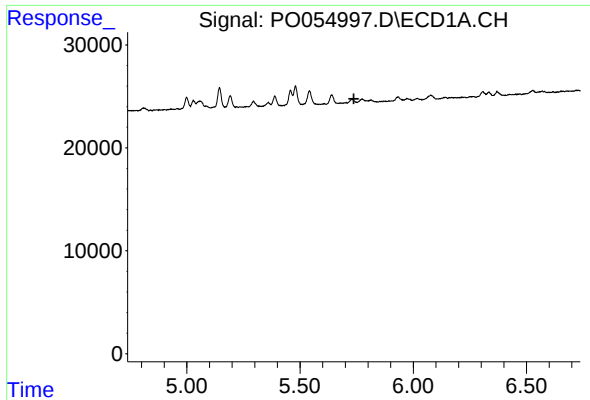
#21 AR-1248-1

R.T.: 5.480 min
Delta R.T.: 0.014 min
Response: 19779
Conc: 19.79 ng/ml



#21 AR-1248-1

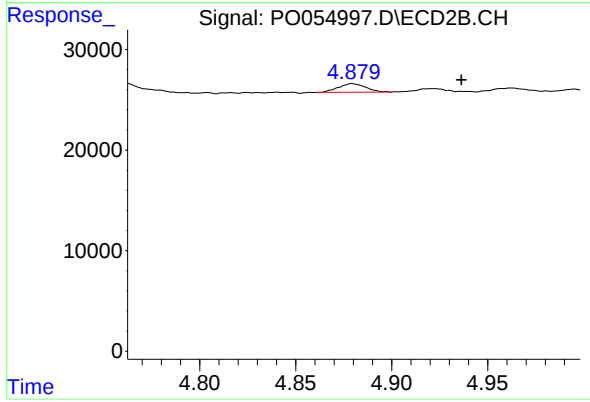
R.T.: 4.706 min
Delta R.T.: 0.005 min
Response: 19439
Conc: 22.15 ng/ml



#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#22 AR-1248-2

R.T.: 4.879 min
Delta R.T.: -0.057 min
Response: 8515
Conc: 7.05 ng/ml