

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070921\
 Data File : P0079452.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2021 16:11
 Operator : DD\AJ
 Sample : M2982-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33301

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 01:46:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 2021
 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...	5.021	4.229	1570168	649154	23.485	22.637
2)	SA Decachlor...	11.151	9.681	1430746	643978	28.131	24.333
Target Compounds							
3)	L1 AR-1016-1	6.354	0.000	12460	0	5.263	N.D. #
4)	L1 AR-1016-2	6.379	0.000	13248	0	4.006	N.D. #
8)	L2 AR-1221-1	5.273	0.000	210909	0	297.649	N.D. #
9)	L2 AR-1221-2	5.375	4.591	28995	13896	55.927	54.618
10)	L2 AR-1221-3	5.461	4.684	73262	26400	43.736	32.897
11)	L3 AR-1232-1	5.461	4.684	73262	26400	49.941	37.150 #
12)	L3 AR-1232-2	6.059	0.000	80322	0	111.469	N.D. #
13)	L3 AR-1232-3	6.379	0.000	13248	0	9.421	N.D. #
16)	L4 AR-1242-1	6.354	0.000	12460	0	6.897	N.D. #
17)	L4 AR-1242-2	6.379	0.000	13248	0	5.288	N.D. #
21)	L5 AR-1248-1	6.354	0.000	12460	0	8.975	N.D. #
28)	L6 AR-1254-3	7.896f	0.000	17917	0	4.764	N.D. #
32)	L7 AR-1260-2	8.330	0.000	13876	0	4.406	N.D. #
35)	L7 AR-1260-5	9.242	0.000	20230	0	3.834	N.D. #
37)	L8 AR-1262-2	9.242	0.000	20230	0	3.272	N.D. #

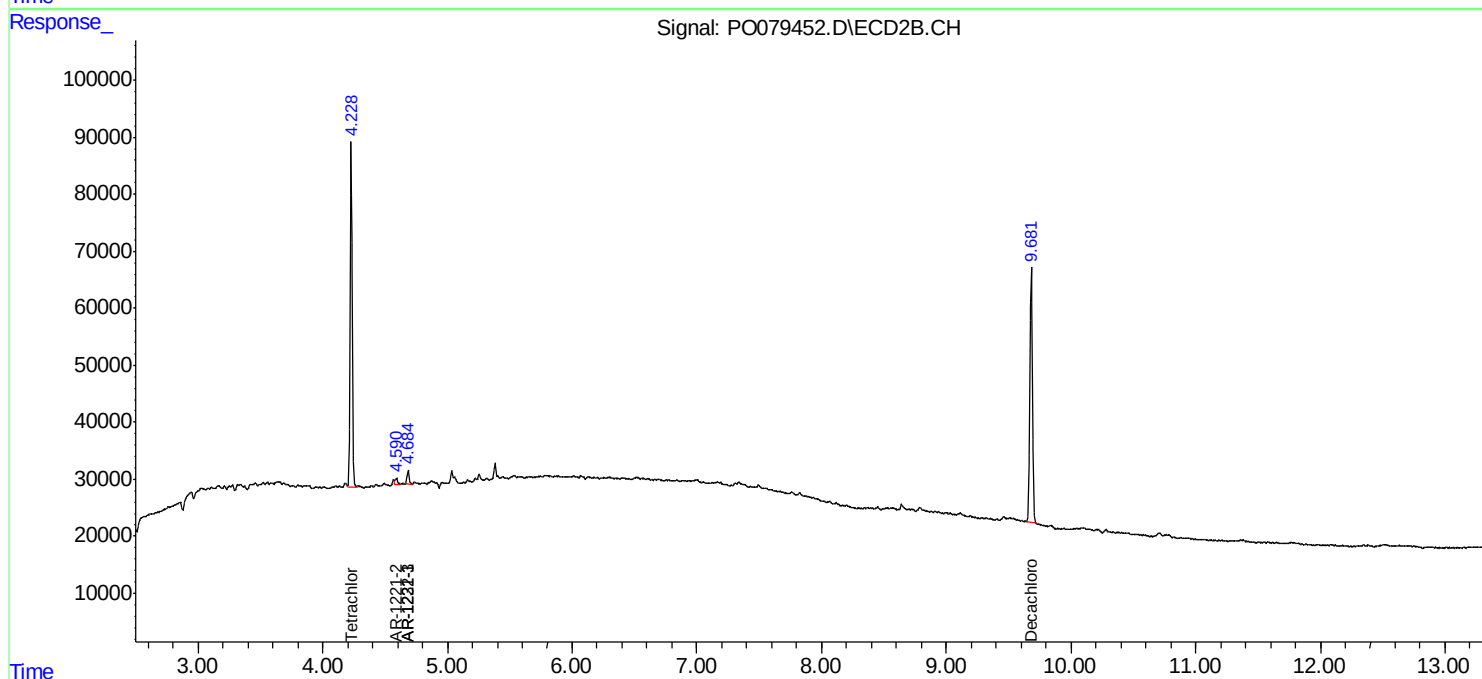
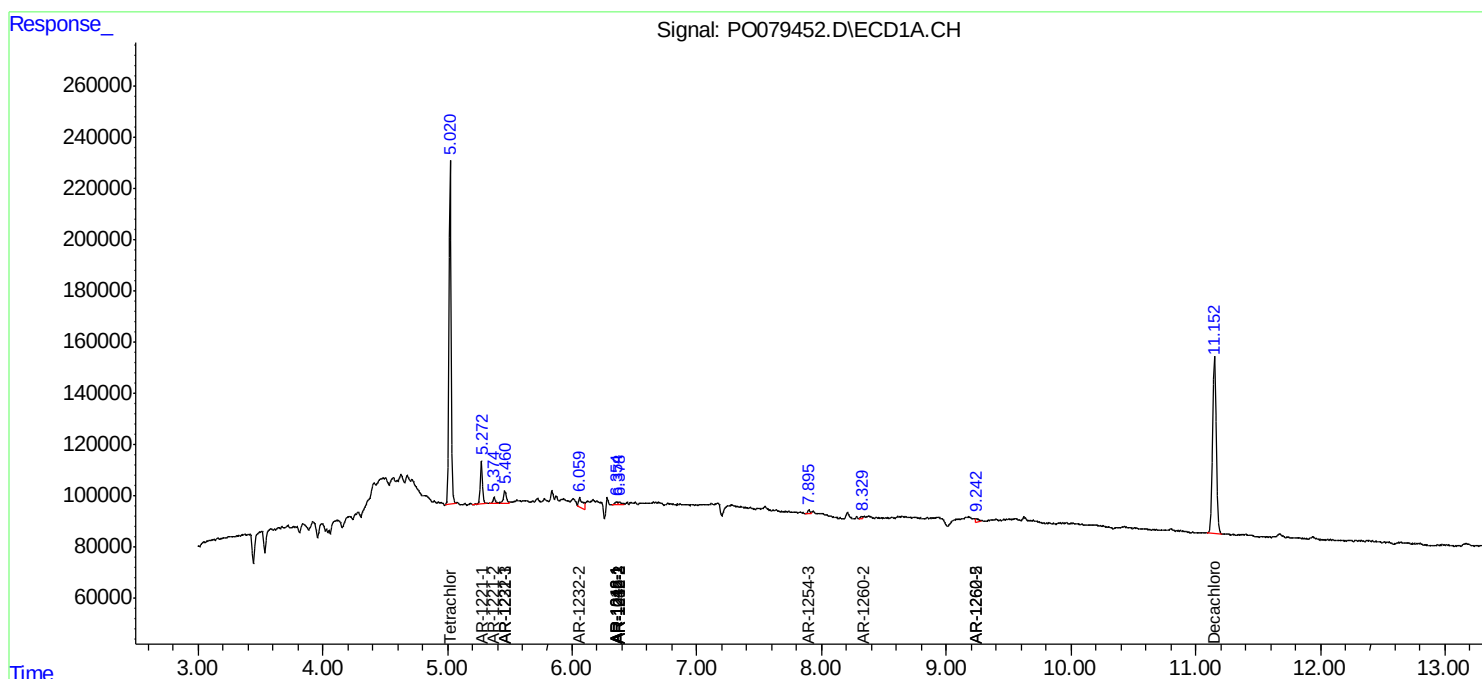
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

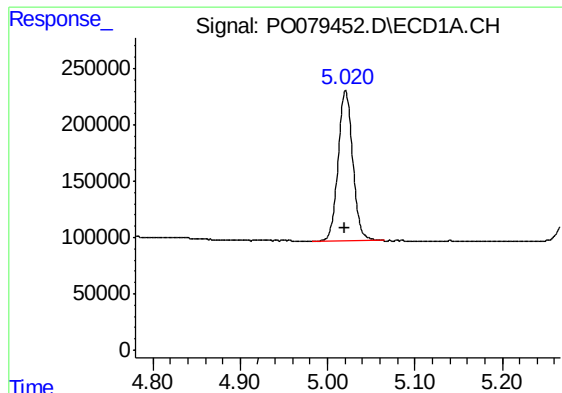
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070921\
Data File : PO079452.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2021 16:11
Operator : DD\AJ
Sample : M2982-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
33301

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 01:46:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 2021
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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

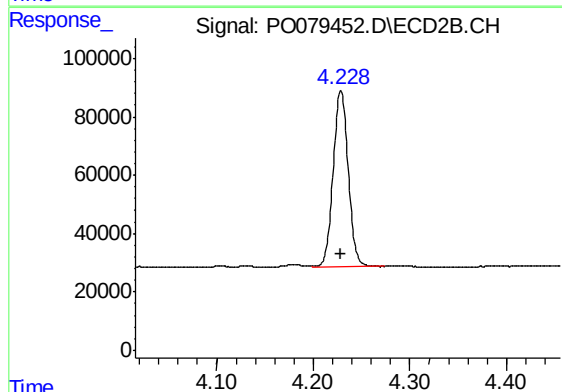




#1 Tetrachloro-m-xylene

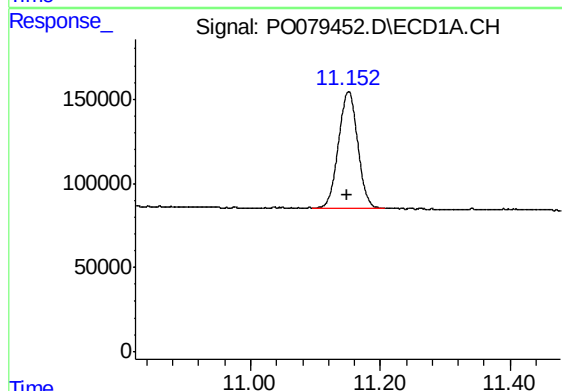
R.T.: 5.021 min
Delta R.T.: 0.000 min
Response: 1570168
Conc: 23.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



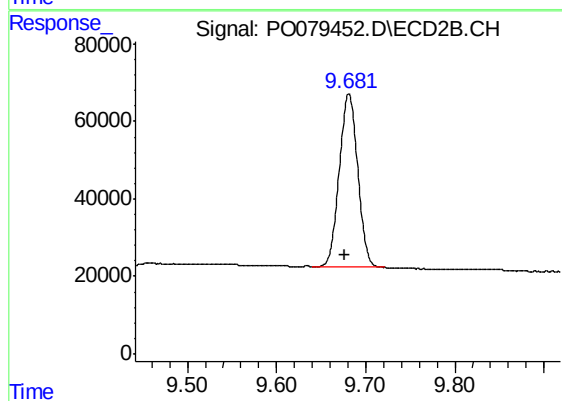
#1 Tetrachloro-m-xylene

R.T.: 4.229 min
Delta R.T.: 0.000 min
Response: 649154
Conc: 22.64 ng/ml



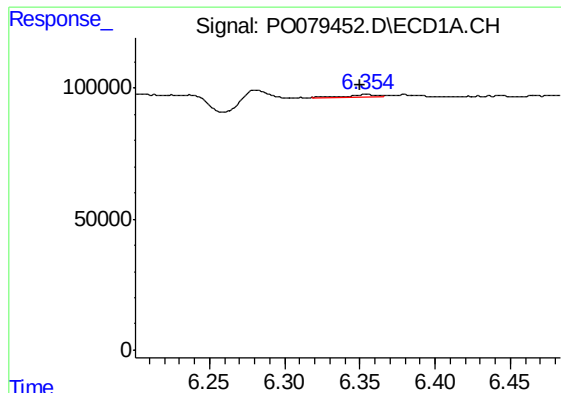
#2 Decachlorobiphenyl

R.T.: 11.151 min
Delta R.T.: 0.002 min
Response: 1430746
Conc: 28.13 ng/ml



#2 Decachlorobiphenyl

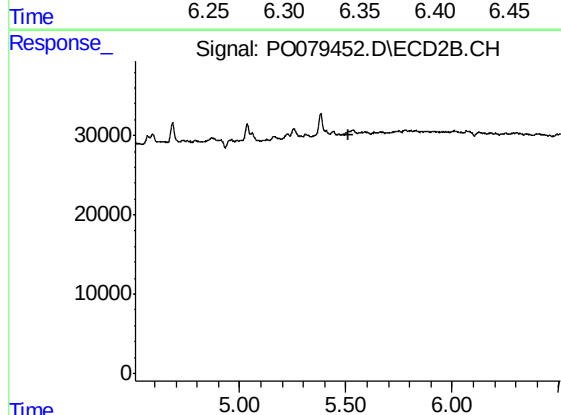
R.T.: 9.681 min
Delta R.T.: 0.004 min
Response: 643978
Conc: 24.33 ng/ml



#3 AR-1016-1

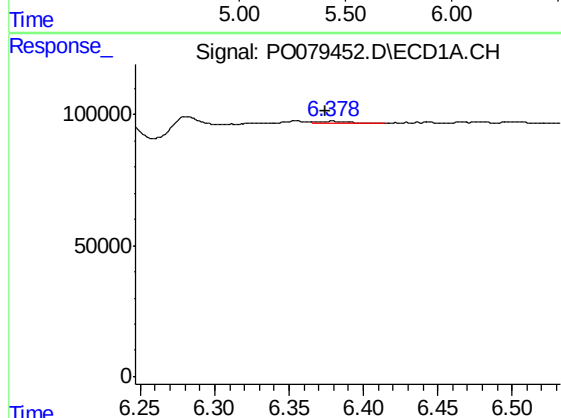
R.T.: 6.354 min
Delta R.T.: 0.004 min
Response: 12460
Conc: 5.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



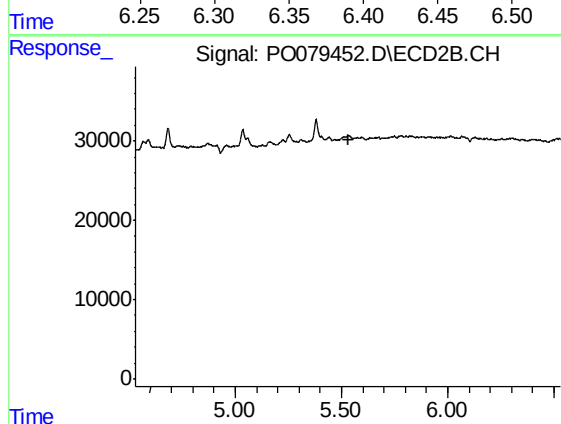
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.510 min
Response: 0
Conc: N.D.



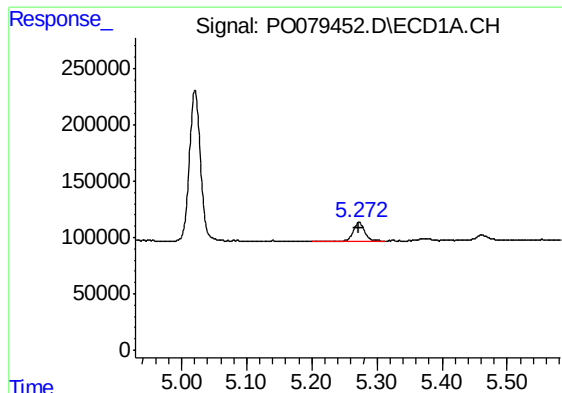
#4 AR-1016-2

R.T.: 6.379 min
Delta R.T.: 0.004 min
Response: 13248
Conc: 4.01 ng/ml



#4 AR-1016-2

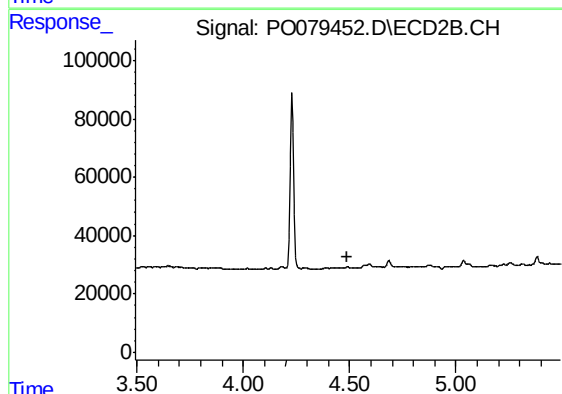
R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#8 AR-1221-1

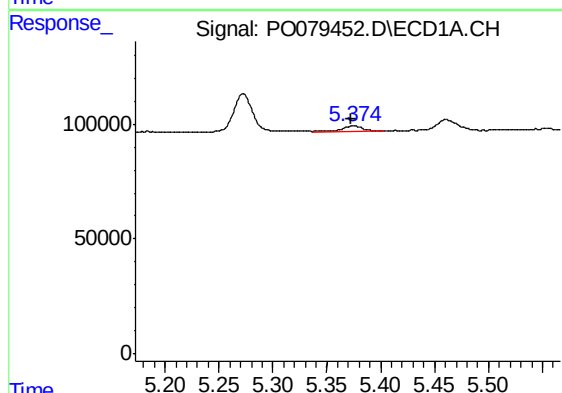
R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 210909
Conc: 297.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



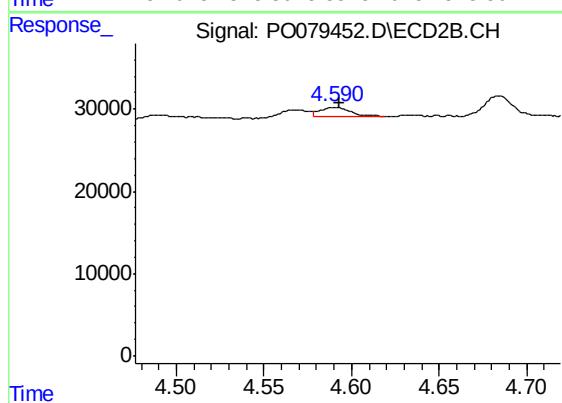
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.



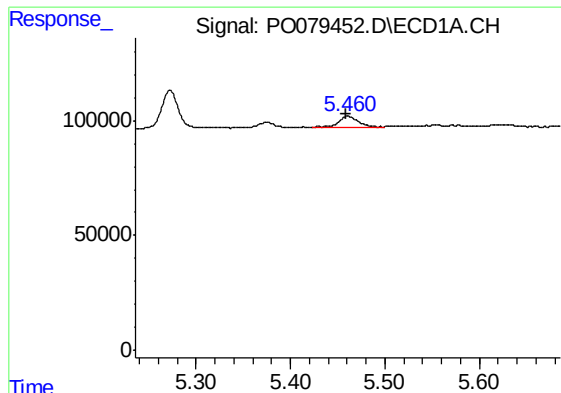
#9 AR-1221-2

R.T.: 5.375 min
Delta R.T.: 0.003 min
Response: 28995
Conc: 55.93 ng/ml



#9 AR-1221-2

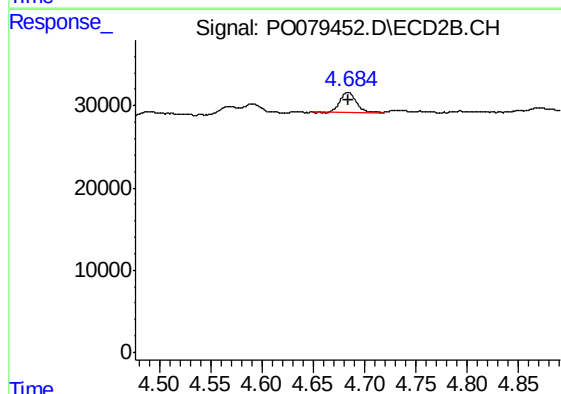
R.T.: 4.591 min
Delta R.T.: -0.002 min
Response: 13896
Conc: 54.62 ng/ml



#10 AR-1221-3

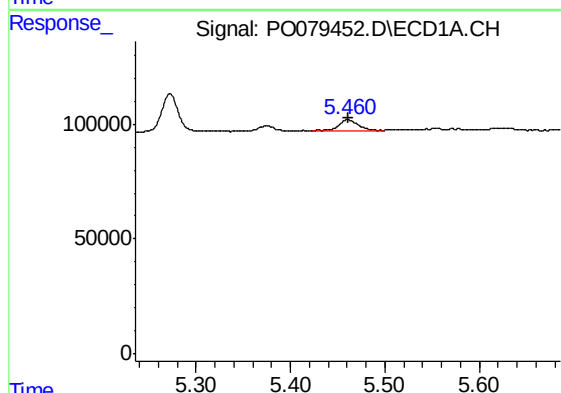
R.T.: 5.461 min
Delta R.T.: 0.001 min
Response: 73262
Conc: 43.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



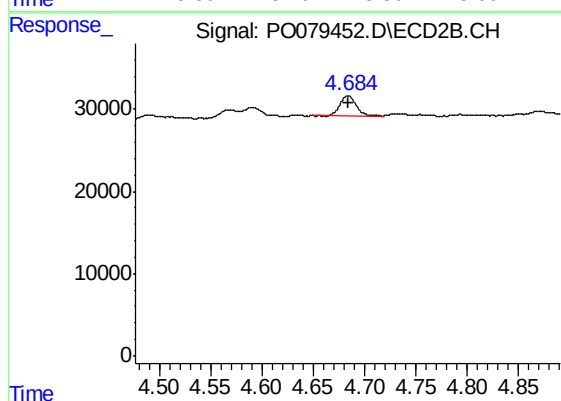
#10 AR-1221-3

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 26400
Conc: 32.90 ng/ml



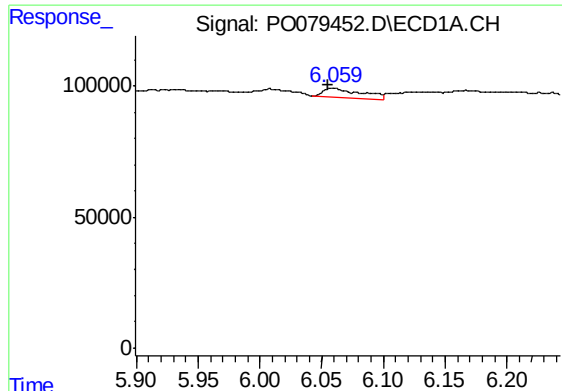
#11 AR-1232-1

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 73262
Conc: 49.94 ng/ml



#11 AR-1232-1

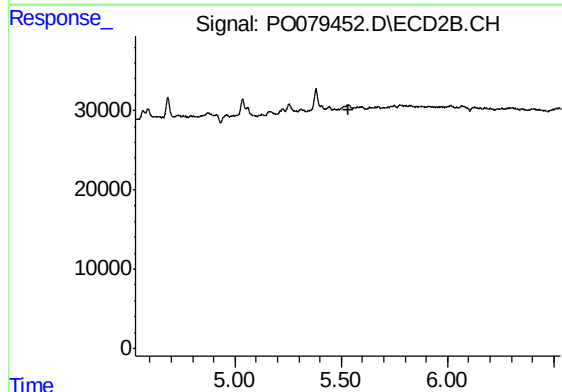
R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 26400
Conc: 37.15 ng/ml



#12 AR-1232-2

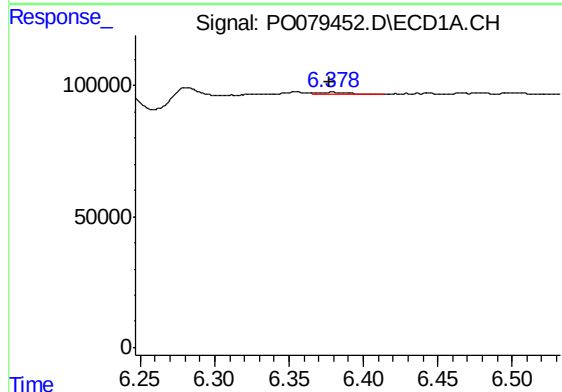
R.T.: 6.059 min
Delta R.T.: 0.004 min
Response: 80322
Conc: 111.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



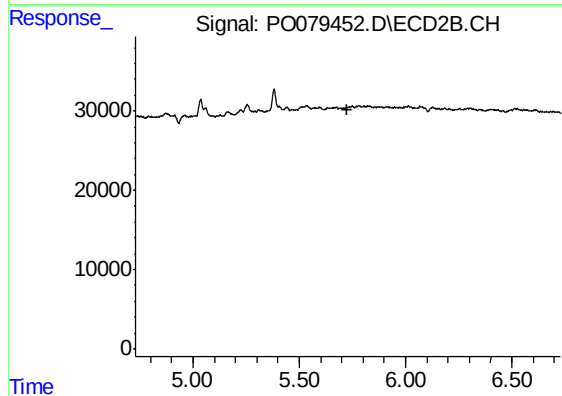
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.532 min
Response: 0
Conc: N.D.



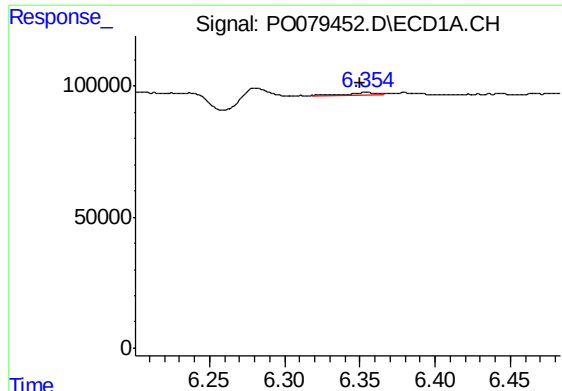
#13 AR-1232-3

R.T.: 6.379 min
Delta R.T.: 0.002 min
Response: 13248
Conc: 9.42 ng/ml



#13 AR-1232-3

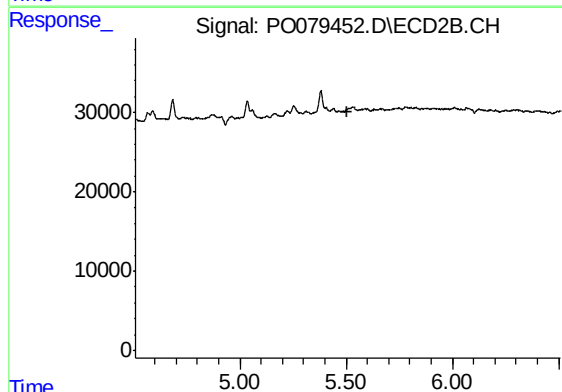
R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



#16 AR-1242-1

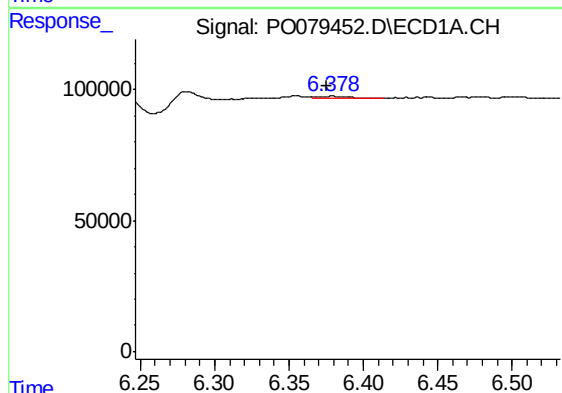
R.T.: 6.354 min
Delta R.T.: 0.004 min
Response: 12460
Conc: 6.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



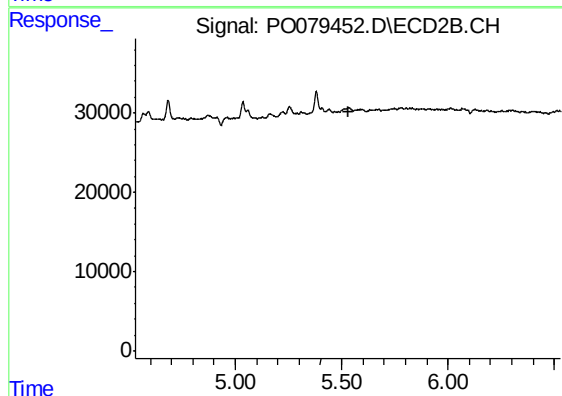
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



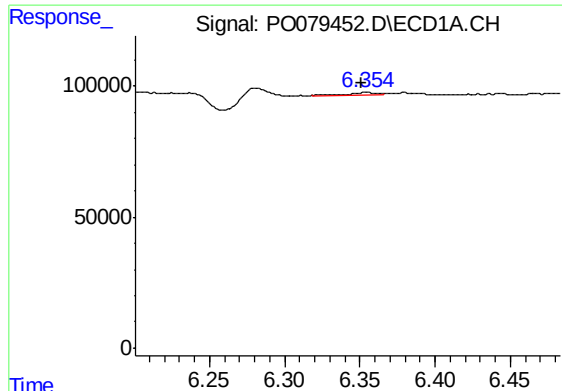
#17 AR-1242-2

R.T.: 6.379 min
Delta R.T.: 0.004 min
Response: 13248
Conc: 5.29 ng/ml



#17 AR-1242-2

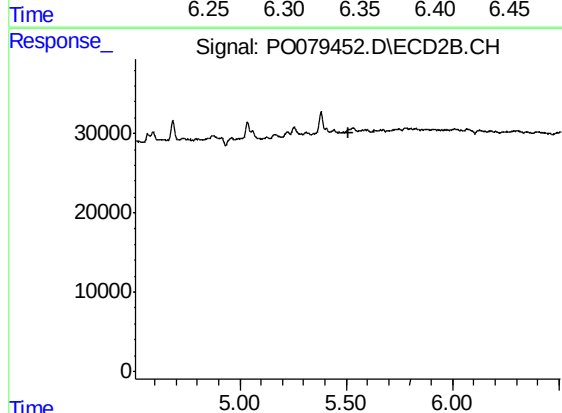
R.T.: 0.000 min
Exp R.T. : 5.530 min
Response: 0
Conc: N.D.



#21 AR-1248-1

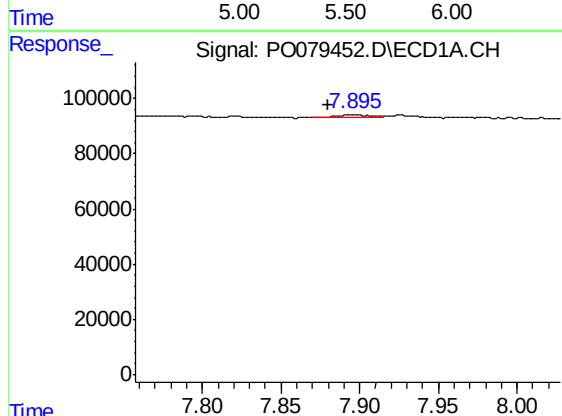
R.T.: 6.354 min
Delta R.T.: 0.004 min
Response: 12460
Conc: 8.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



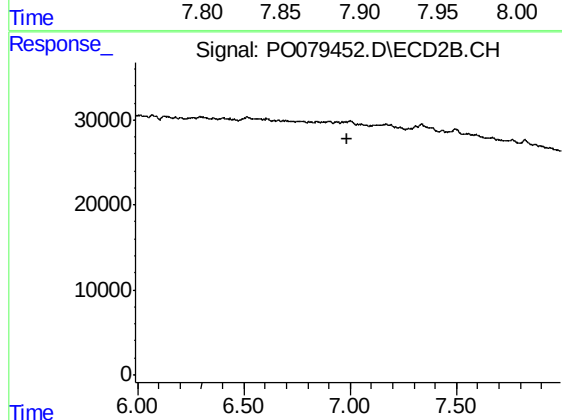
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



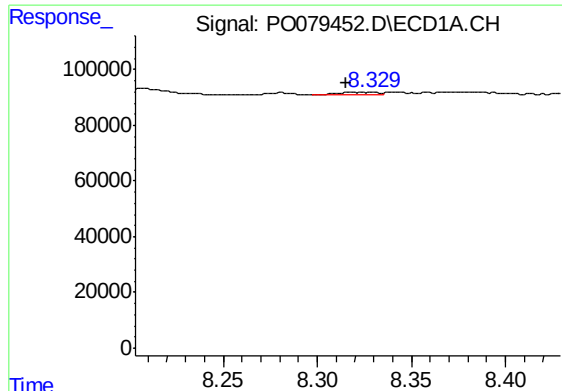
#28 AR-1254-3

R.T.: 7.896 min
Delta R.T.: 0.016 min
Response: 17917
Conc: 4.76 ng/ml



#28 AR-1254-3

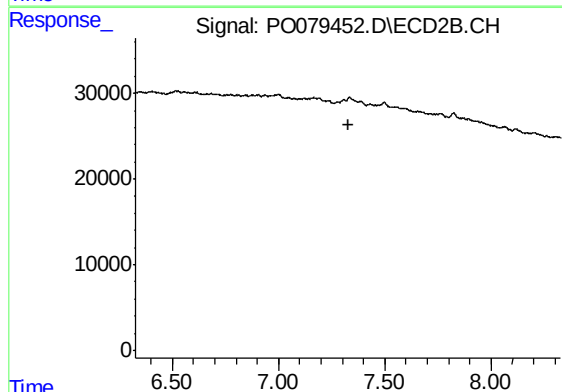
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#32 AR-1260-2

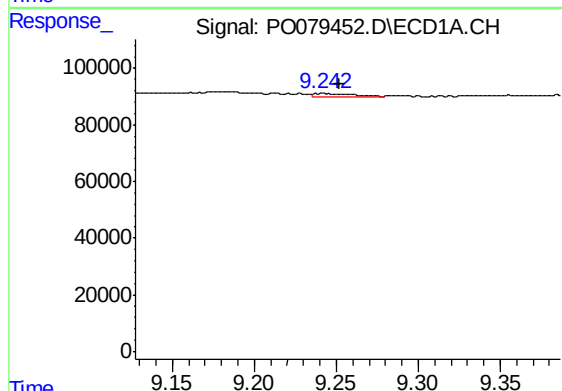
R.T.: 8.330 min
Delta R.T.: 0.014 min
Response: 13876
Conc: 4.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



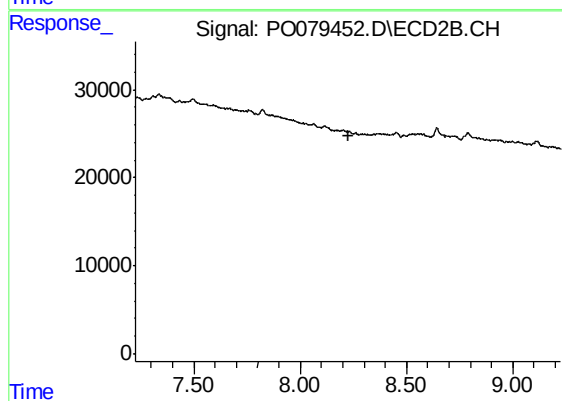
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.327 min
Response: 0
Conc: N.D.



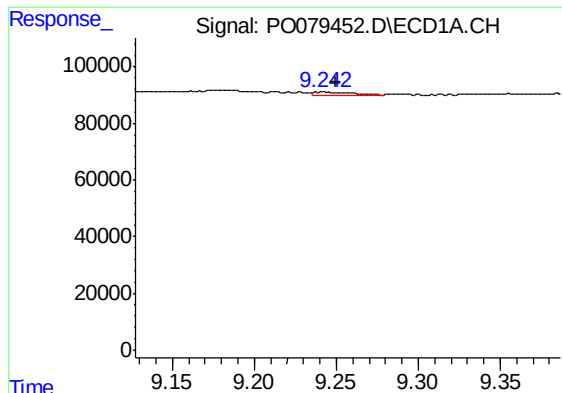
#35 AR-1260-5

R.T.: 9.242 min
Delta R.T.: -0.010 min
Response: 20230
Conc: 3.83 ng/ml



#35 AR-1260-5

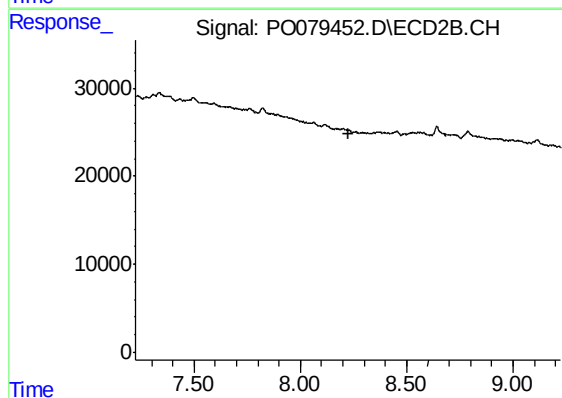
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.242 min
Delta R.T.: -0.008 min
Response: 20230
Conc: 3.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
33301



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.224 min
Response: 0
Conc: N.D.