

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092421\
 Data File : P0081550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2021 14:49
 Operator : AJ\MA
 Sample : M3846-06 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:31:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 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...	4.869	3.985	186958	44096	2.097	1.655
2)	SA Decachlor...	10.877	9.330	176898	54238	2.375	2.336
Target Compounds							
3)	L1 AR-1016-1	6.204	0.000	23800	0	7.351	N.D. #
4)	L1 AR-1016-2	6.204	0.000	23800	0	5.135	N.D. #
6)	L1 AR-1016-4	0.000	5.537	0	11806	N.D.	19.060 #
8)	L2 AR-1221-1	5.110	0.000	39479	0	36.077	N.D. #
10)	L2 AR-1221-3	0.000	4.427	0	14295	N.D.	18.423 #
11)	L3 AR-1232-1	0.000	4.427	0	14295	N.D.	23.842 #
13)	L3 AR-1232-3	6.204f	0.000	23800	0	11.807	N.D. #
14)	L3 AR-1232-4	0.000	5.537f	0	11806	N.D.	39.288 #
16)	L4 AR-1242-1	6.204	0.000	23800	0	9.320	N.D. #
17)	L4 AR-1242-2	6.204	0.000	23800	0	6.628	N.D. #
19)	L4 AR-1242-4	0.000	5.537f	0	11806	N.D.	20.561 #
21)	L5 AR-1248-1	6.204	0.000	23800	0	11.824	N.D. #
22)	L5 AR-1248-2	0.000	5.537	0	11806	N.D.	13.304 #
23)	L5 AR-1248-3	0.000	5.537f	0	11806	N.D.	13.504 #
24)	L5 AR-1248-4	7.136	0.000	35703	0	10.366	N.D. #
26)	L6 AR-1254-1	7.136f	0.000	35703	0	9.958	N.D. #
28)	L6 AR-1254-3	7.739f	0.000	30744	0	5.449	N.D. #
32)	L7 AR-1260-2	8.131f	0.000	77608	0	14.952	N.D. #

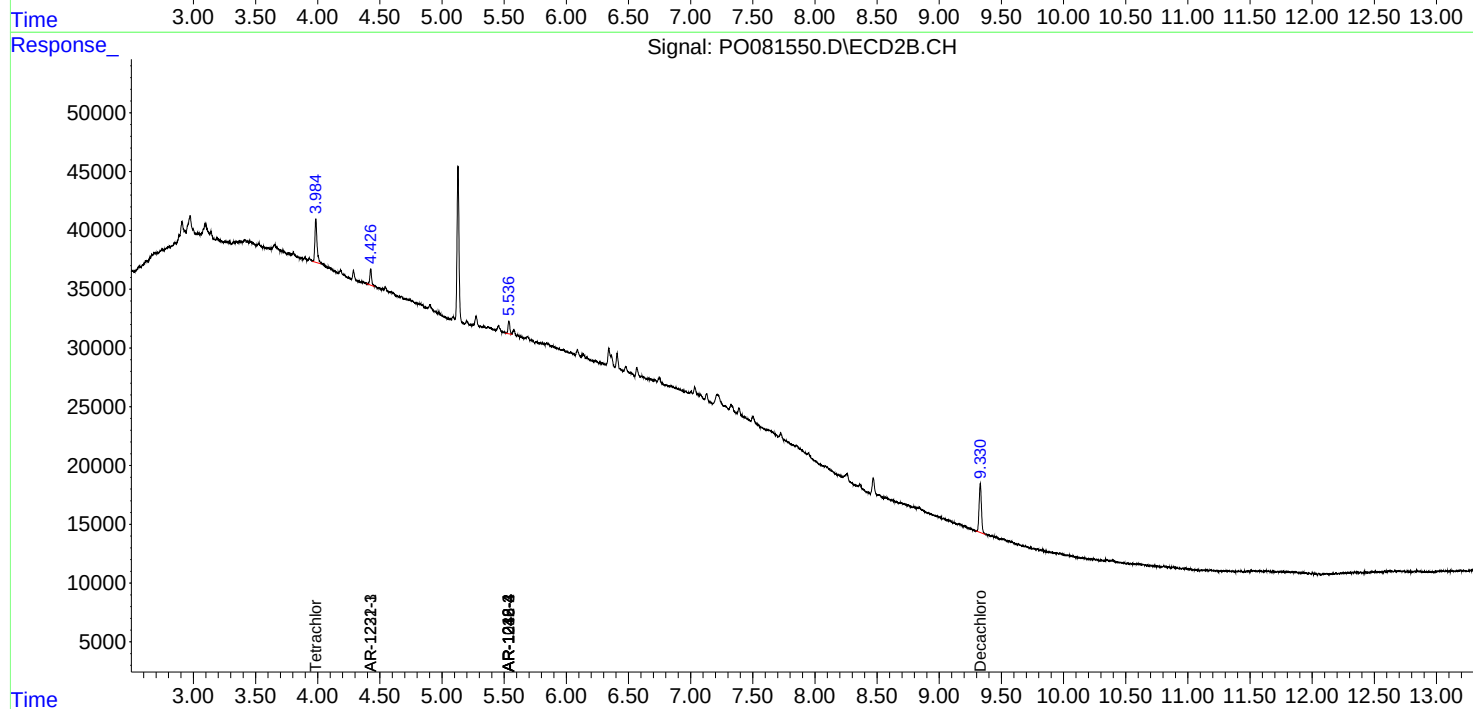
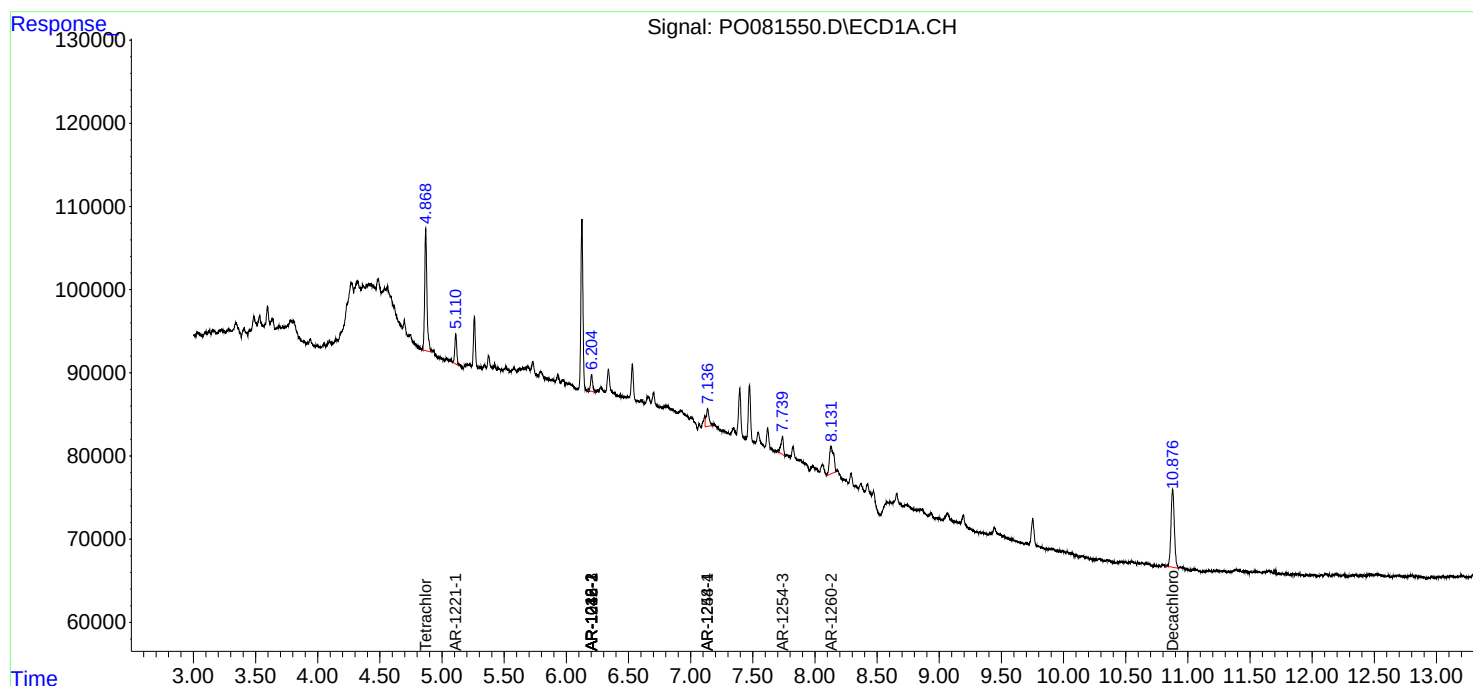
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

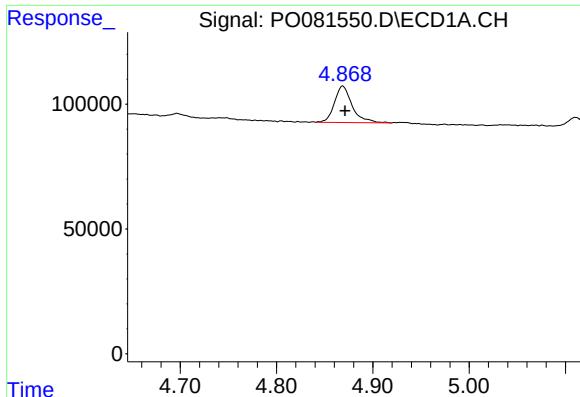
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092421\
Data File : PO081550.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2021 14:49
Operator : AJ\MA
Sample : M3846-06 10X
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:31:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

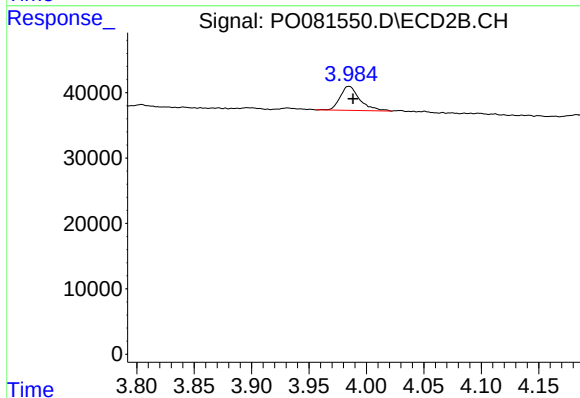




#1 Tetrachloro-m-xylene

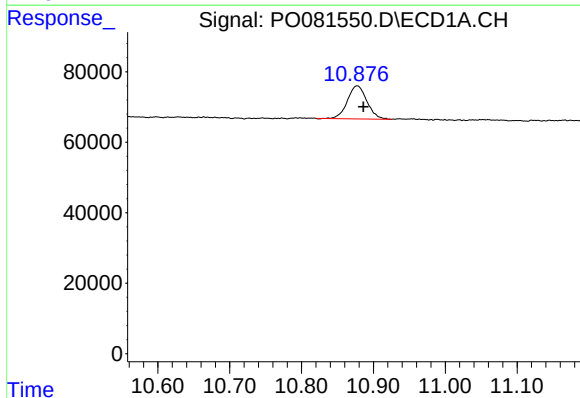
R.T.: 4.869 min
Delta R.T.: -0.002 min
Response: 186958
Conc: 2.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



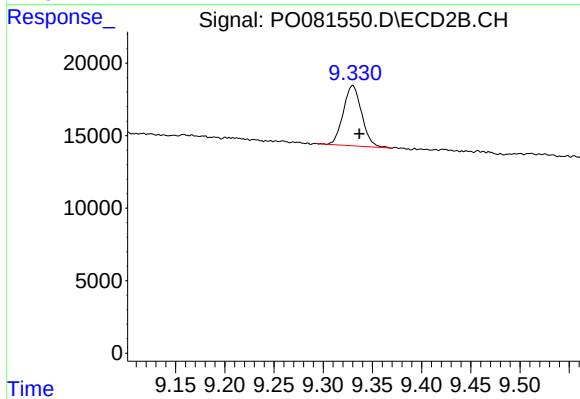
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: -0.004 min
Response: 44096
Conc: 1.66 ng/ml



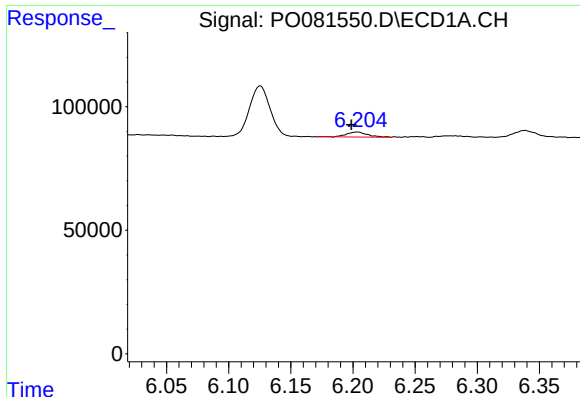
#2 Decachlorobiphenyl

R.T.: 10.877 min
Delta R.T.: -0.009 min
Response: 176898
Conc: 2.37 ng/ml



#2 Decachlorobiphenyl

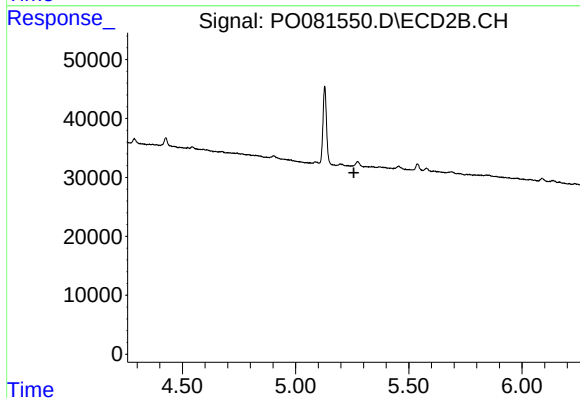
R.T.: 9.330 min
Delta R.T.: -0.007 min
Response: 54238
Conc: 2.34 ng/ml



#3 AR-1016-1

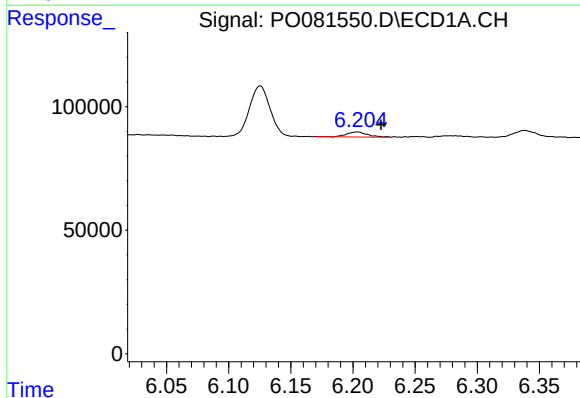
R.T.: 6.204 min
Delta R.T.: 0.005 min
Response: 23800
Conc: 7.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



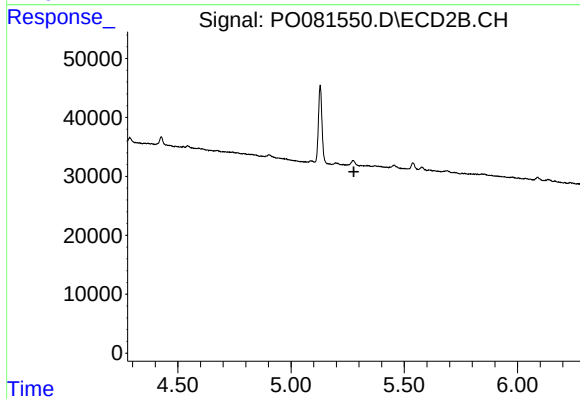
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.257 min
Response: 0
Conc: N.D.



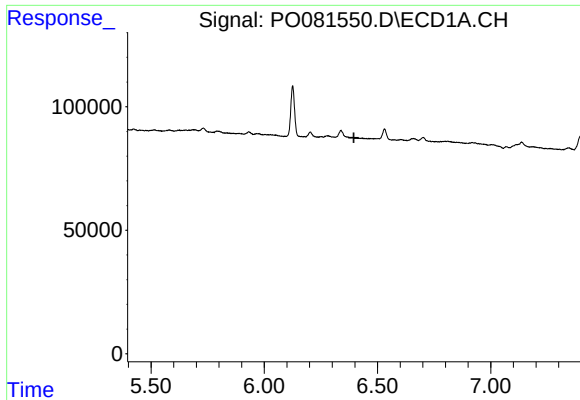
#4 AR-1016-2

R.T.: 6.204 min
Delta R.T.: -0.019 min
Response: 23800
Conc: 5.13 ng/ml



#4 AR-1016-2

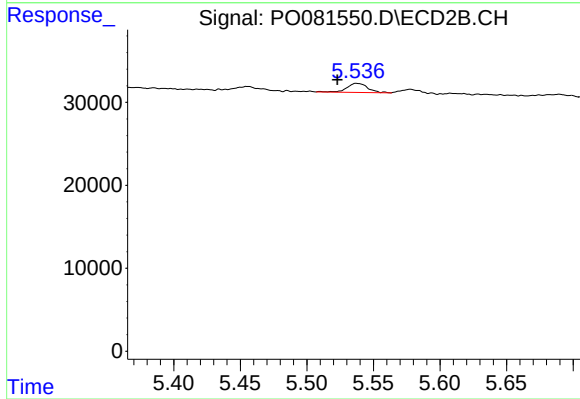
R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



#6 AR-1016-4

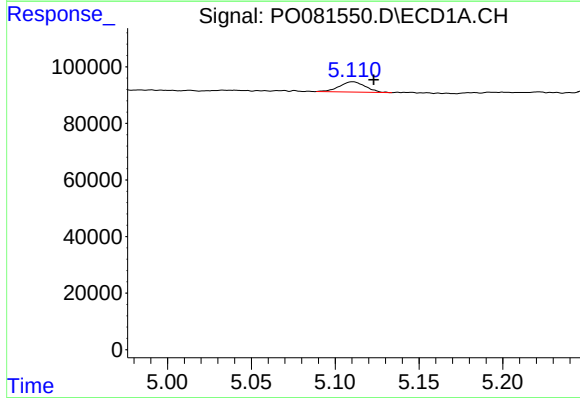
R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



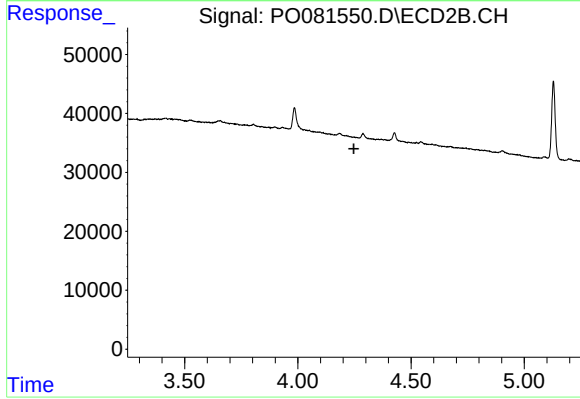
#6 AR-1016-4

R.T.: 5.537 min
Delta R.T.: 0.014 min
Response: 11806
Conc: 19.06 ng/ml



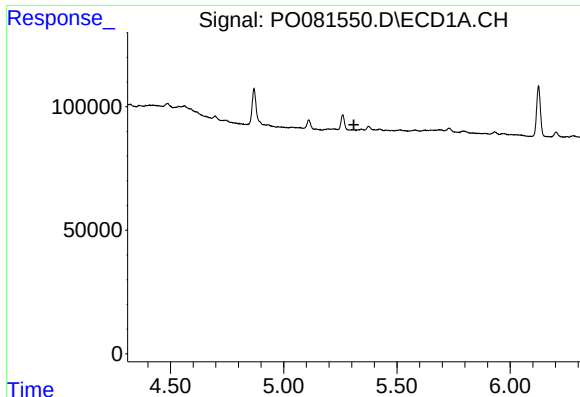
#8 AR-1221-1

R.T.: 5.110 min
Delta R.T.: -0.013 min
Response: 39479
Conc: 36.08 ng/ml



#8 AR-1221-1

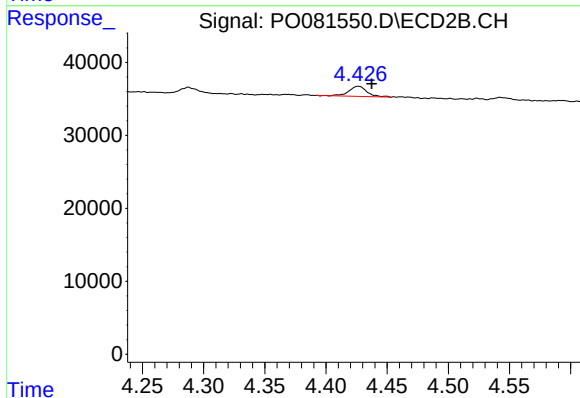
R.T.: 0.000 min
Exp R.T.: 4.248 min
Response: 0
Conc: N.D.



#10 AR-1221-3

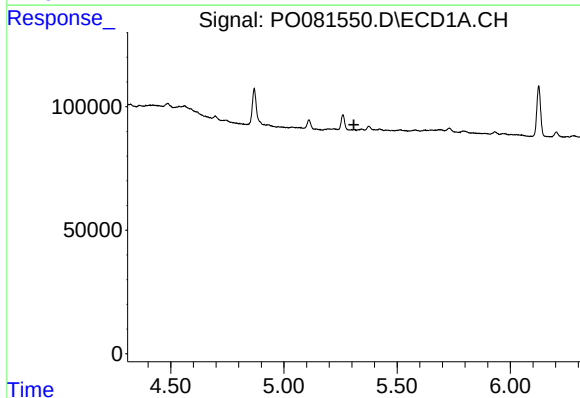
R.T.: 0.000 min
Exp R.T. : 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



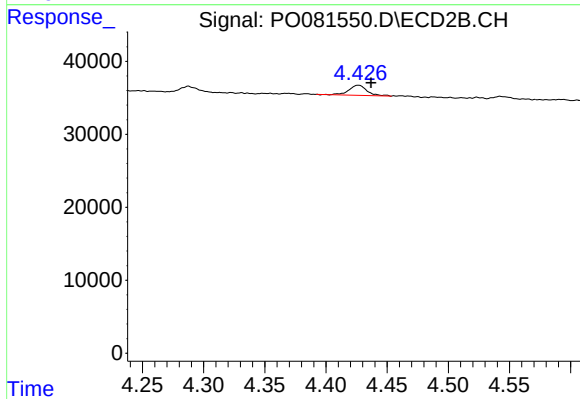
#10 AR-1221-3

R.T.: 4.427 min
Delta R.T.: -0.011 min
Response: 14295
Conc: 18.42 ng/ml



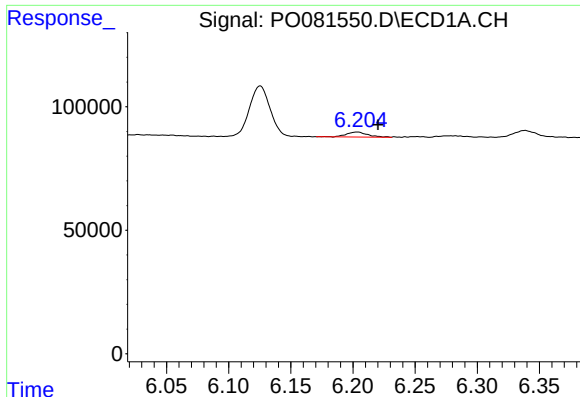
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.309 min
Response: 0
Conc: N.D.



#11 AR-1232-1

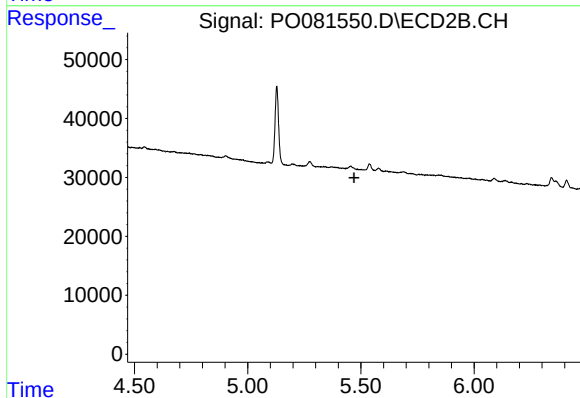
R.T.: 4.427 min
Delta R.T.: -0.010 min
Response: 14295
Conc: 23.84 ng/ml



#13 AR-1232-3

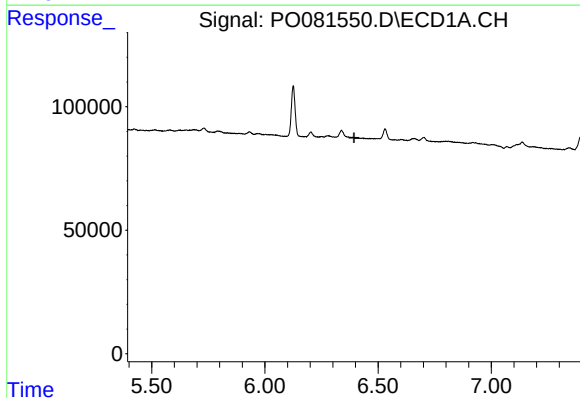
R.T.: 6.204 min
Delta R.T.: -0.016 min
Response: 23800
Conc: 11.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



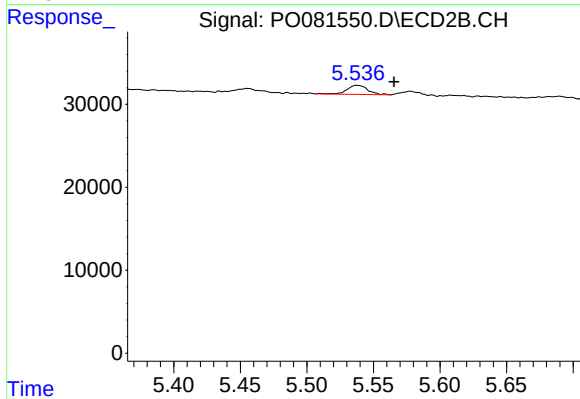
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



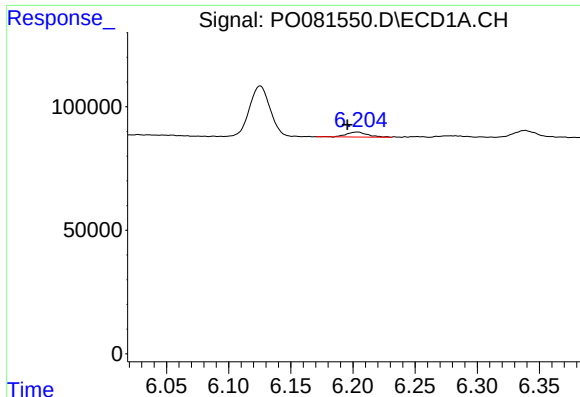
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#14 AR-1232-4

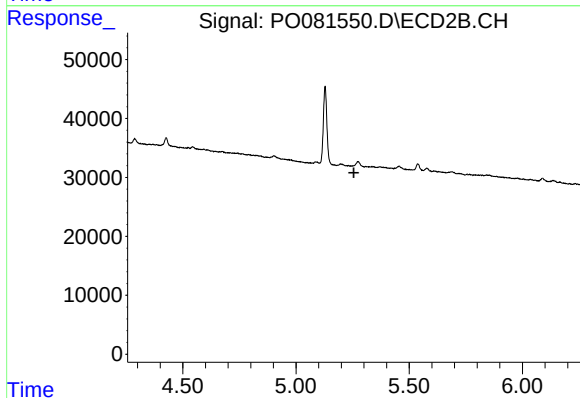
R.T.: 5.537 min
Delta R.T.: -0.028 min
Response: 11806
Conc: 39.29 ng/ml



#16 AR-1242-1

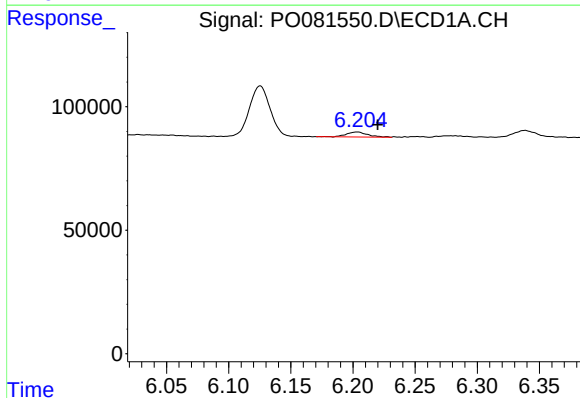
R.T.: 6.204 min
Delta R.T.: 0.008 min
Response: 23800
Conc: 9.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



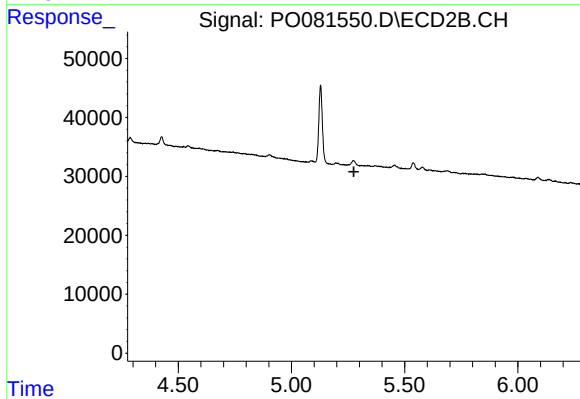
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



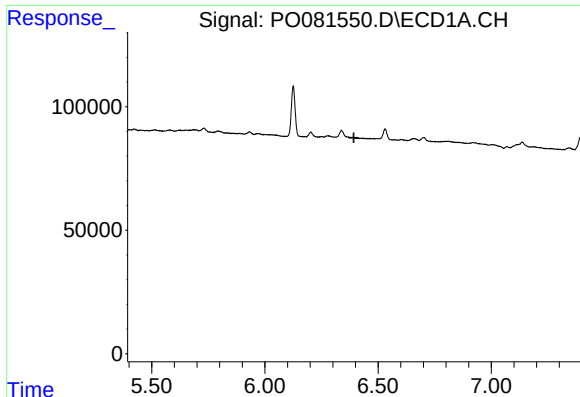
#17 AR-1242-2

R.T.: 6.204 min
Delta R.T.: -0.016 min
Response: 23800
Conc: 6.63 ng/ml



#17 AR-1242-2

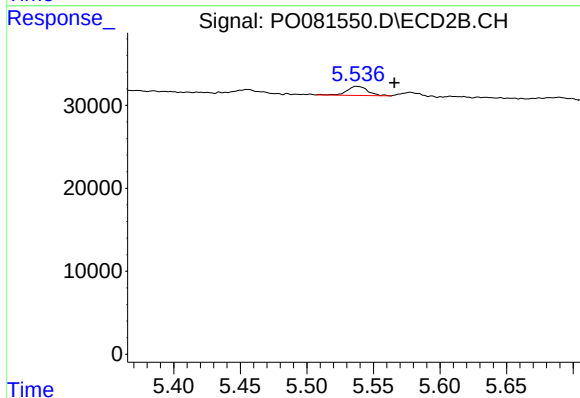
R.T.: 0.000 min
Exp R.T. : 5.276 min
Response: 0
Conc: N.D.



#19 AR-1242-4

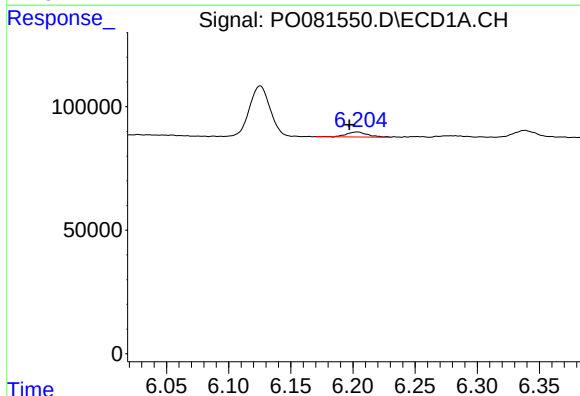
R.T.: 0.000 min
Exp R.T.: 6.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



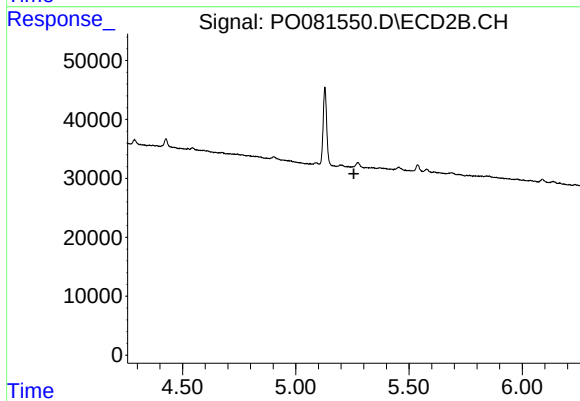
#19 AR-1242-4

R.T.: 5.537 min
Delta R.T.: -0.029 min
Response: 11806
Conc: 20.56 ng/ml



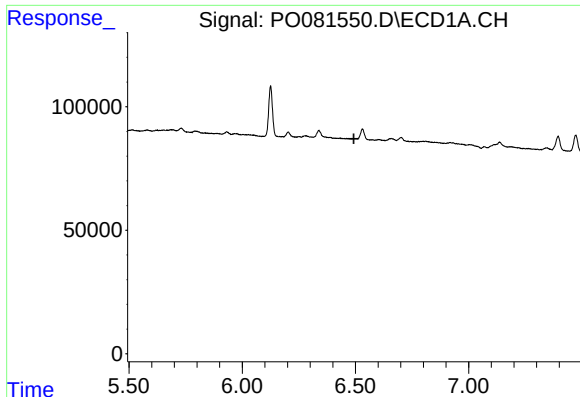
#21 AR-1248-1

R.T.: 6.204 min
Delta R.T.: 0.007 min
Response: 23800
Conc: 11.82 ng/ml



#21 AR-1248-1

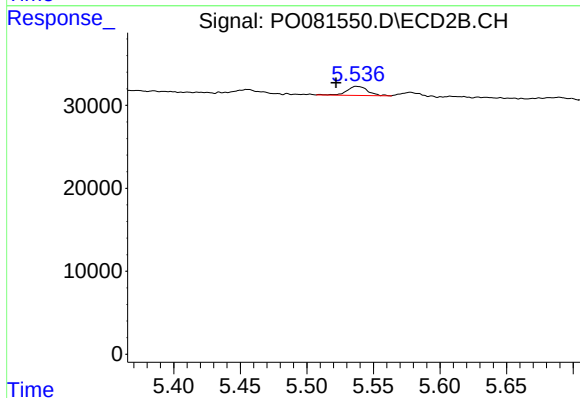
R.T.: 0.000 min
Exp R.T.: 5.256 min
Response: 0
Conc: N.D.



#22 AR-1248-2

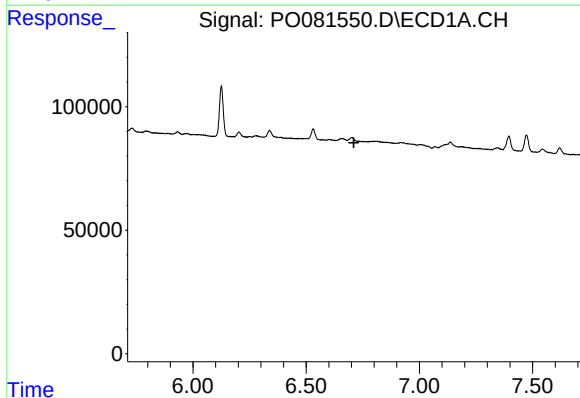
R.T.: 0.000 min
Exp R.T. : 6.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



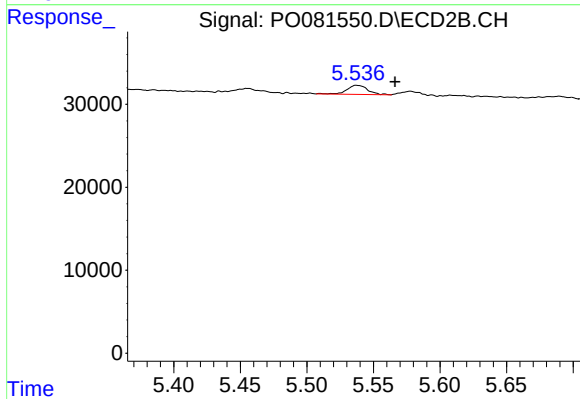
#22 AR-1248-2

R.T.: 5.537 min
Delta R.T.: 0.015 min
Response: 11806
Conc: 13.30 ng/ml



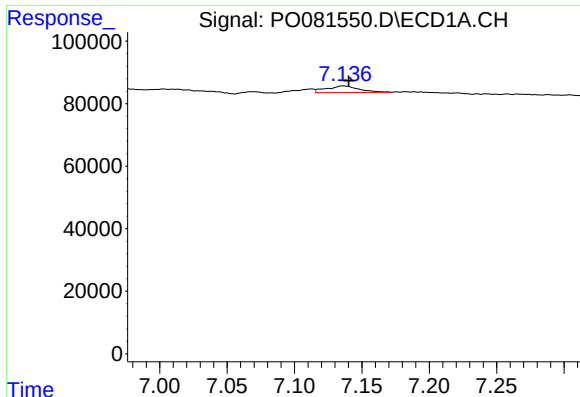
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.710 min
Response: 0
Conc: N.D.



#23 AR-1248-3

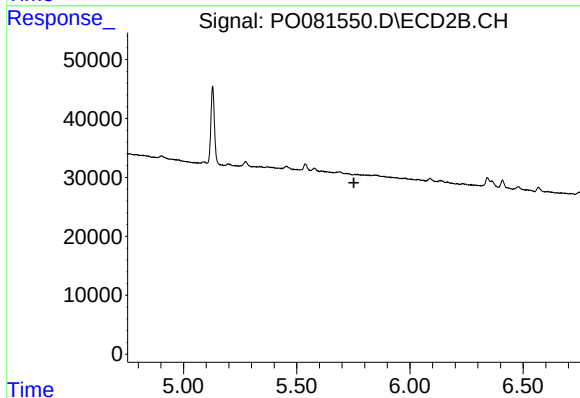
R.T.: 5.537 min
Delta R.T.: -0.029 min
Response: 11806
Conc: 13.50 ng/ml



#24 AR-1248-4

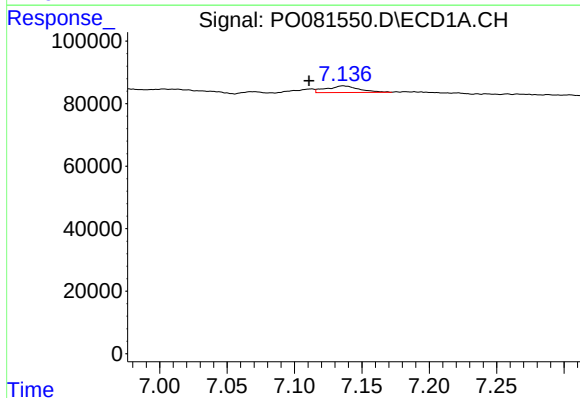
R.T.: 7.136 min
Delta R.T.: -0.004 min
Response: 35703
Conc: 10.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



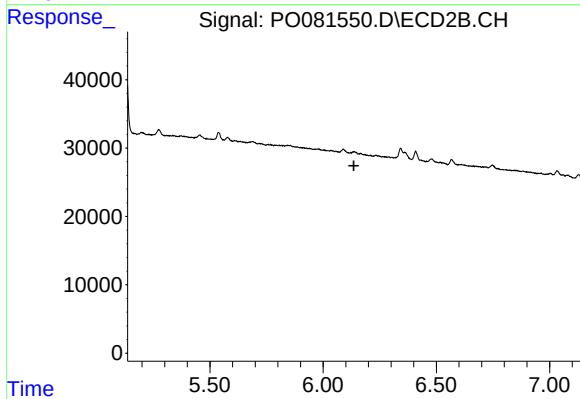
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



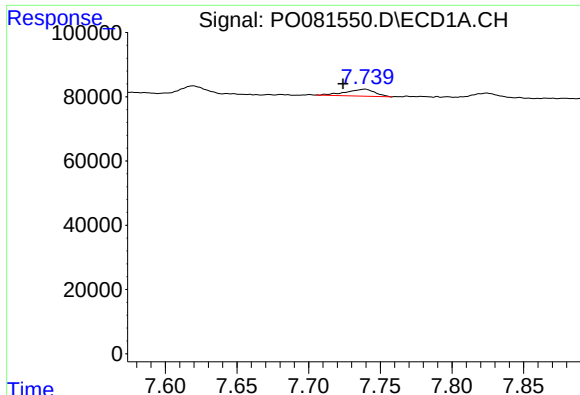
#26 AR-1254-1

R.T.: 7.136 min
Delta R.T.: 0.025 min
Response: 35703
Conc: 9.96 ng/ml



#26 AR-1254-1

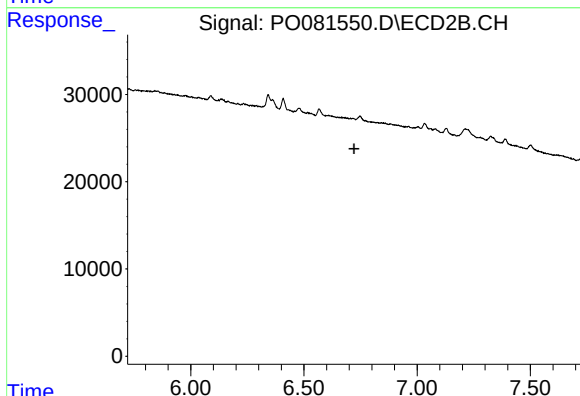
R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



#28 AR-1254-3

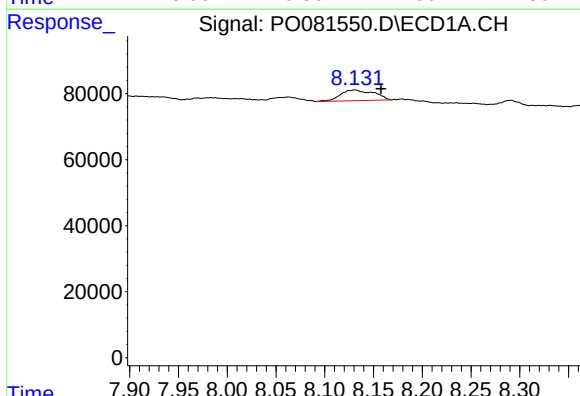
R.T.: 7.739 min
Delta R.T.: 0.015 min
Response: 30744
Conc: 5.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



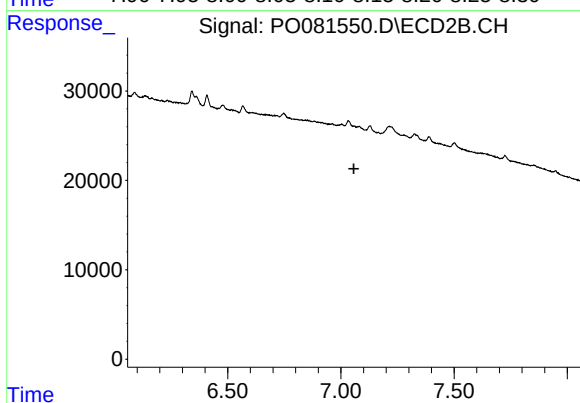
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.721 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.131 min
Delta R.T.: -0.027 min
Response: 77608
Conc: 14.95 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.