

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081721\
 Data File : P0080593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 7:51
 Operator : DD\AJ
 Sample : M3435-35
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 2021-08-12-EB-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 08:35:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.990	4.105	1628686	591649	23.520	23.738
2) SA Decachlor...	11.088	9.500	1162322	470265	22.455	20.733
Target Compounds						
5) L1 AR-1016-3	6.397	0.000	13441	0	6.232	N.D. #
6) L1 AR-1016-4	0.000	5.663	0	9978	N.D.	16.181 #
8) L2 AR-1221-1	5.244	0.000	155420	0	195.418	N.D. #
9) L2 AR-1221-2	5.345	4.443f	18312	38095	33.452	163.764 #
12) L3 AR-1232-2	6.010f	0.000	45733	0	54.365	N.D. #
18) L4 AR-1242-3	6.397	0.000	13441	0	8.057	N.D. #
19) L4 AR-1242-4	0.000	5.663f	0	9978	N.D.	17.963 #
22) L5 AR-1248-2	0.000	5.663	0	9978	N.D.	11.508 #
23) L5 AR-1248-3	0.000	5.663f	0	9978	N.D.	11.170 #
28) L6 AR-1254-3	7.865	0.000	30376	0	7.442	N.D. #
32) L7 AR-1260-2	0.000	7.165f	0	12751	N.D.	7.672 #

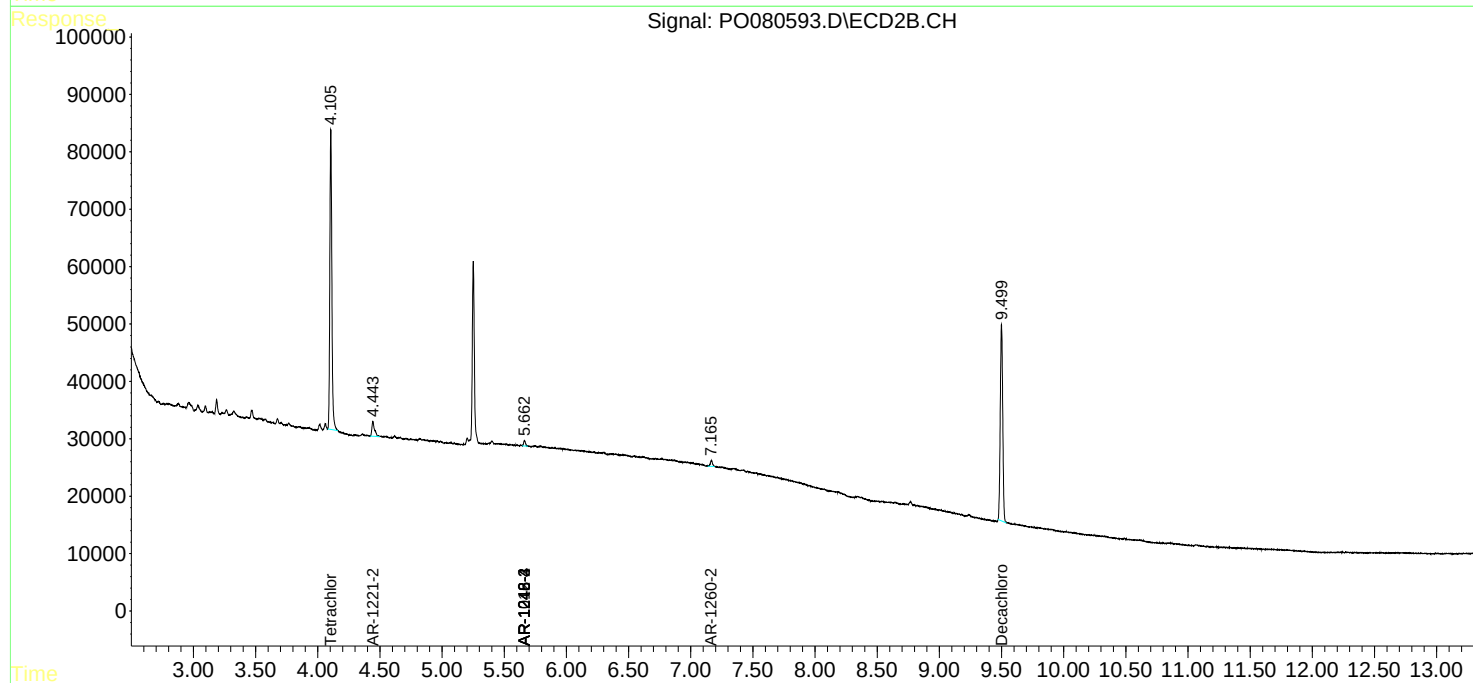
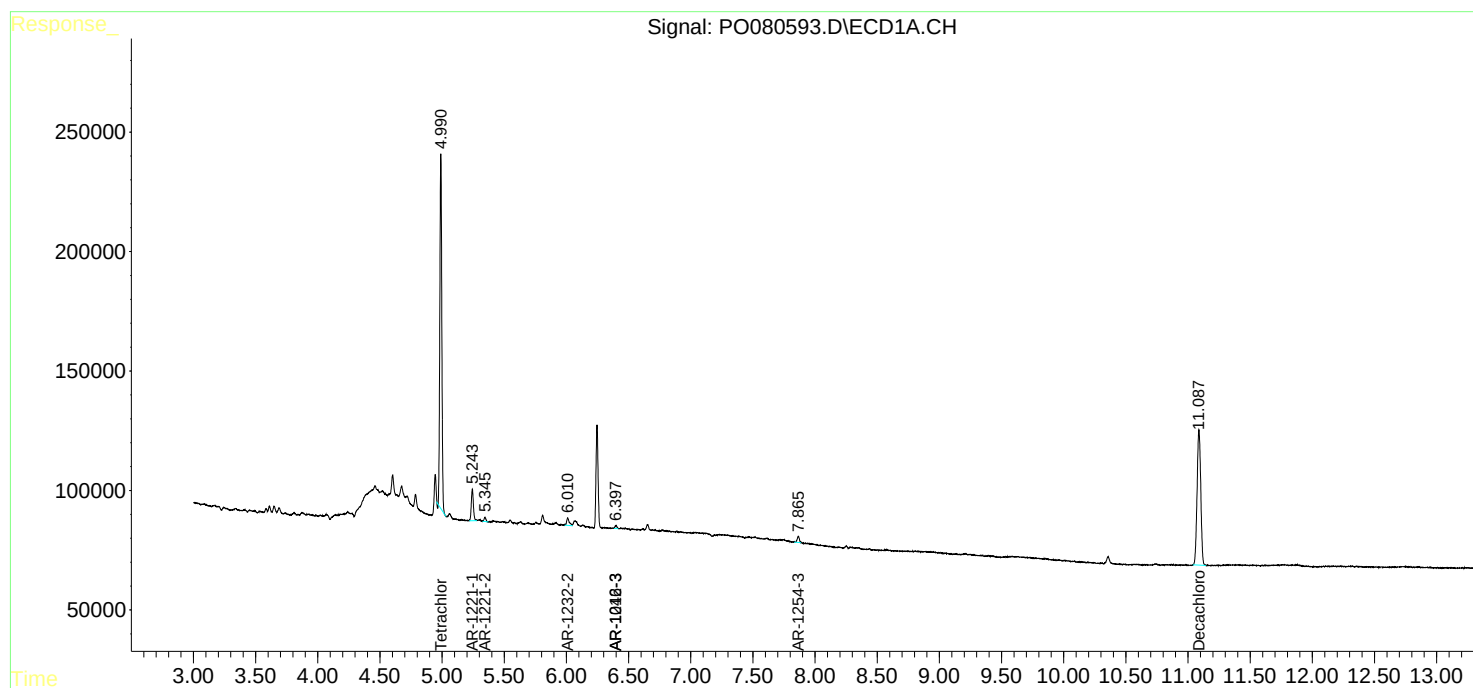
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

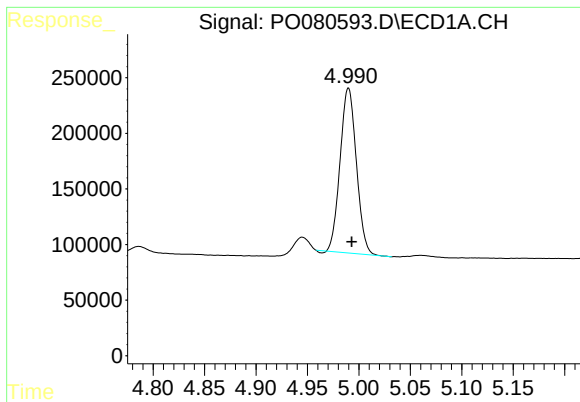
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081721\
Data File : PO080593.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 7:51
Operator : DD\AJ
Sample : M3435-35
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
2021-08-12-EB-03

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 08:35:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

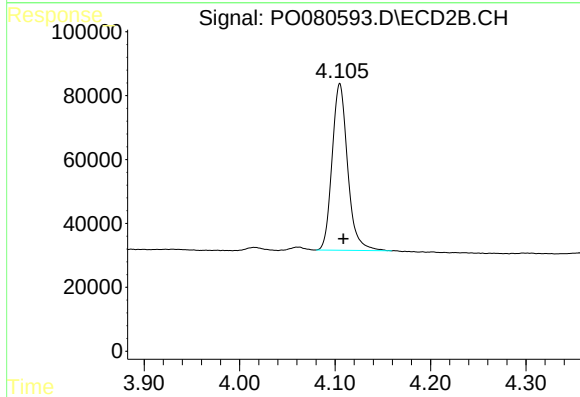




#1 Tetrachloro-m-xylene

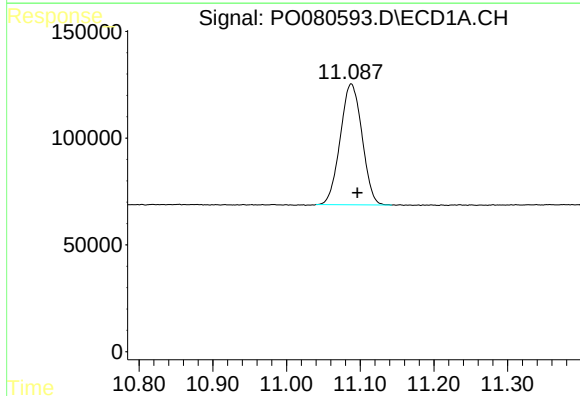
R.T.: 4.990 min
Delta R.T.: -0.003 min
Response: 1628686
Conc: 23.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-08-12-EB-03



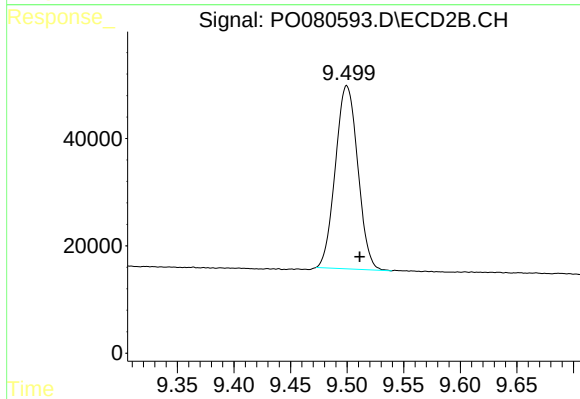
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.004 min
Response: 591649
Conc: 23.74 ng/ml



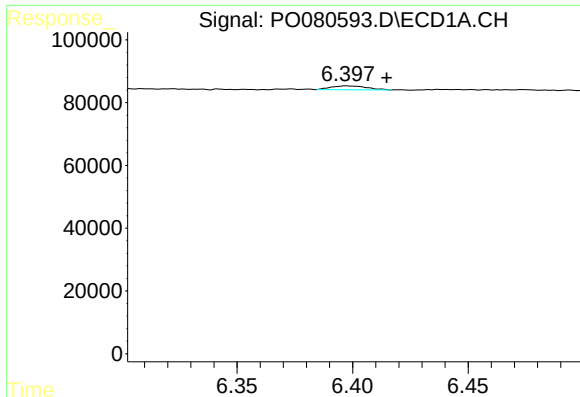
#2 Decachlorobiphenyl

R.T.: 11.088 min
Delta R.T.: -0.009 min
Response: 1162322
Conc: 22.45 ng/ml



#2 Decachlorobiphenyl

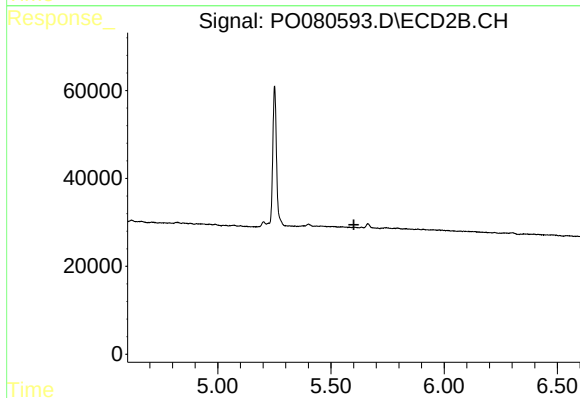
R.T.: 9.500 min
Delta R.T.: -0.011 min
Response: 470265
Conc: 20.73 ng/ml



#5 AR-1016-3

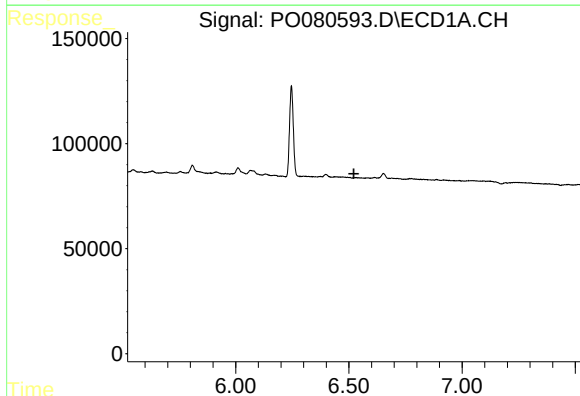
R.T.: 6.397 min
Delta R.T.: -0.017 min
Response: 13441
Conc: 6.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-08-12-EB-03



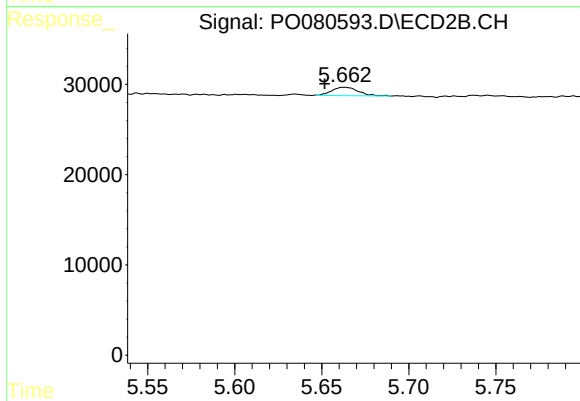
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



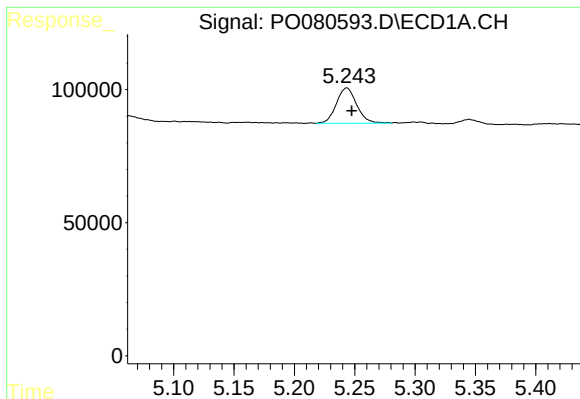
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



#6 AR-1016-4

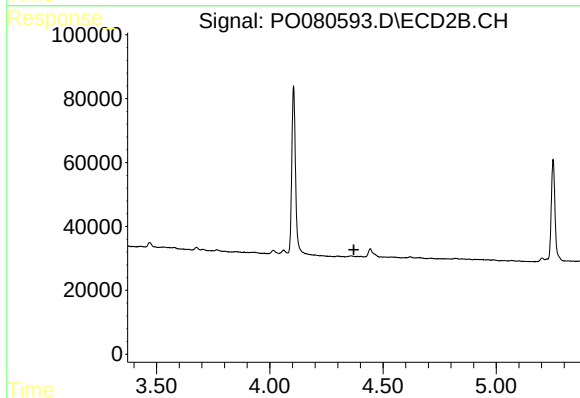
R.T.: 5.663 min
Delta R.T.: 0.011 min
Response: 9978
Conc: 16.18 ng/ml



#8 AR-1221-1

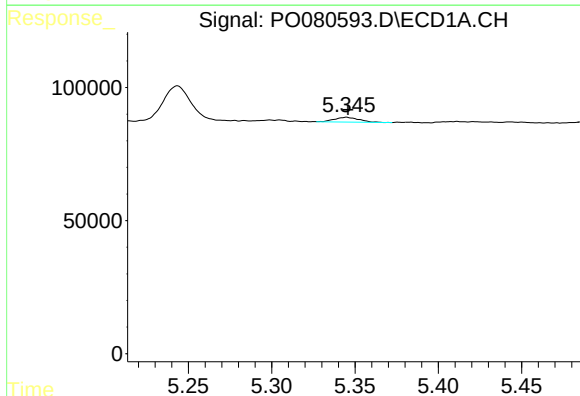
R.T.: 5.244 min
Delta R.T.: -0.004 min
Response: 155420
Conc: 195.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-08-12-EB-03



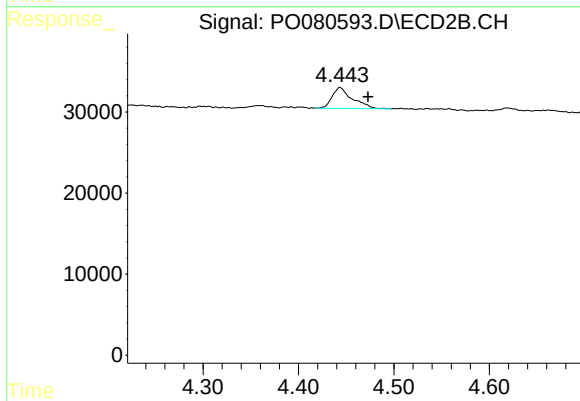
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



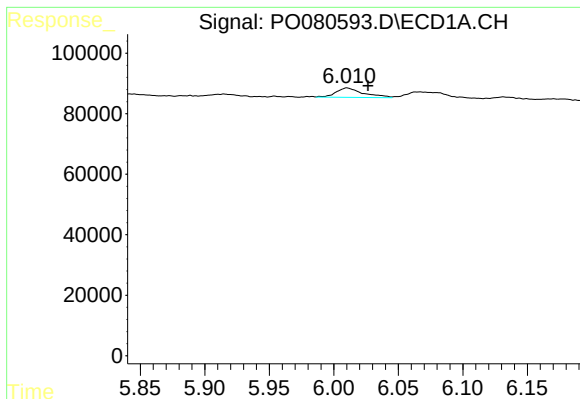
#9 AR-1221-2

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 18312
Conc: 33.45 ng/ml



#9 AR-1221-2

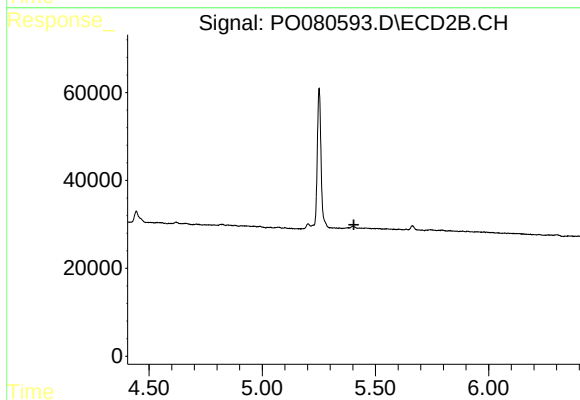
R.T.: 4.443 min
Delta R.T.: -0.029 min
Response: 38095
Conc: 163.76 ng/ml



#12 AR-1232-2

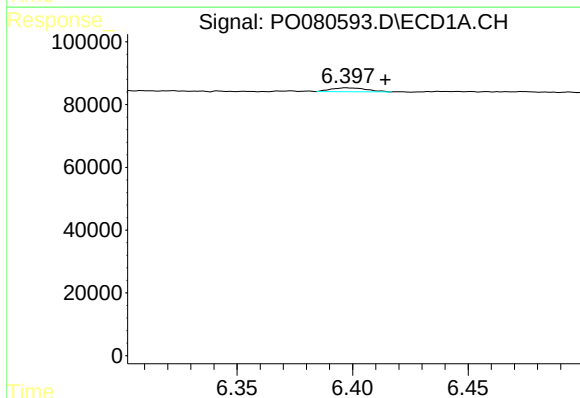
R.T.: 6.010 min
Delta R.T.: -0.016 min
Response: 45733
Conc: 54.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
2021-08-12-EB-03



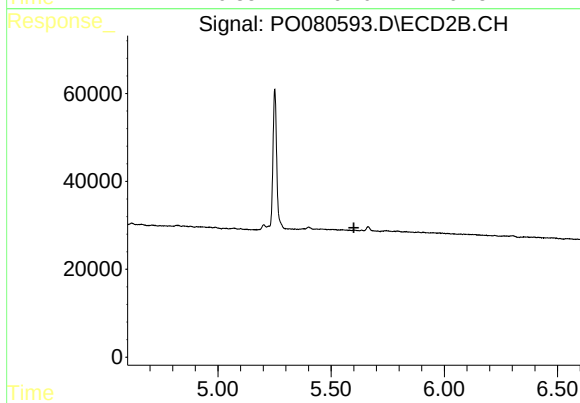
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



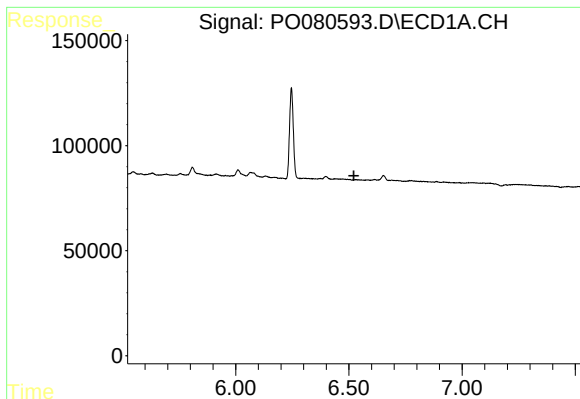
#18 AR-1242-3

R.T.: 6.397 min
Delta R.T.: -0.017 min
Response: 13441
Conc: 8.06 ng/ml



#18 AR-1242-3

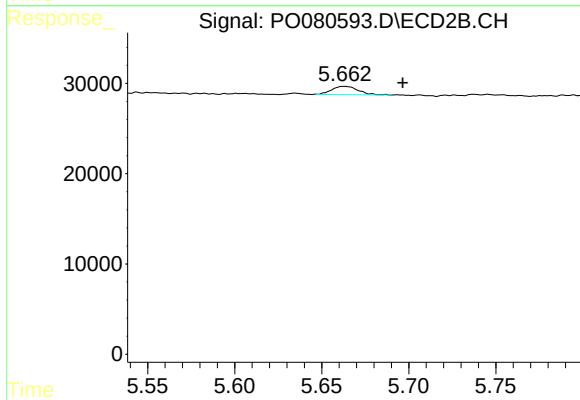
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#19 AR-1242-4

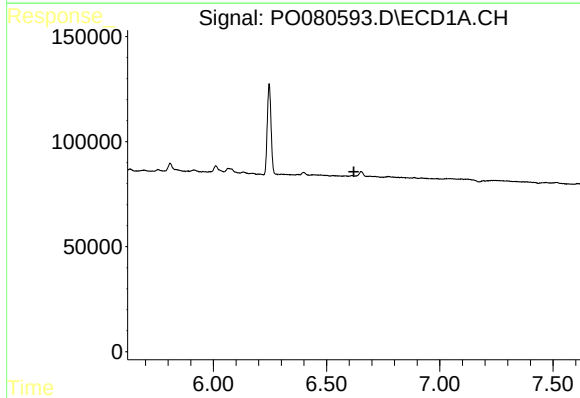
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2021-08-12-EB-03



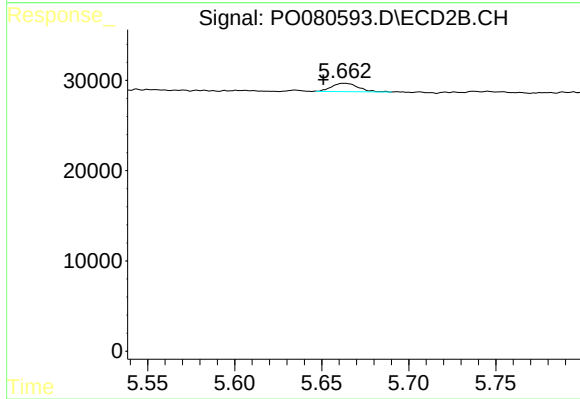
#19 AR-1242-4

R.T.: 5.663 min
Delta R.T.: -0.034 min
Response: 9978
Conc: 17.96 ng/ml



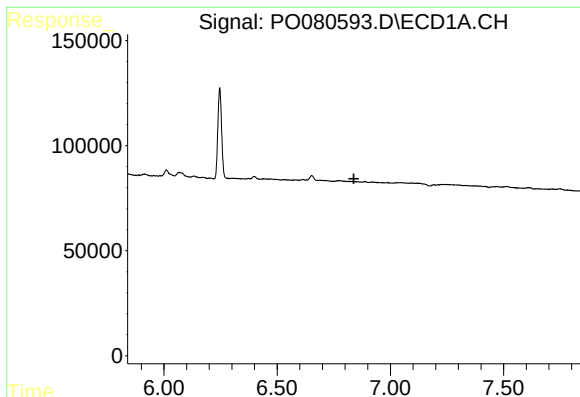
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.620 min
Response: 0
Conc: N.D.



#22 AR-1248-2

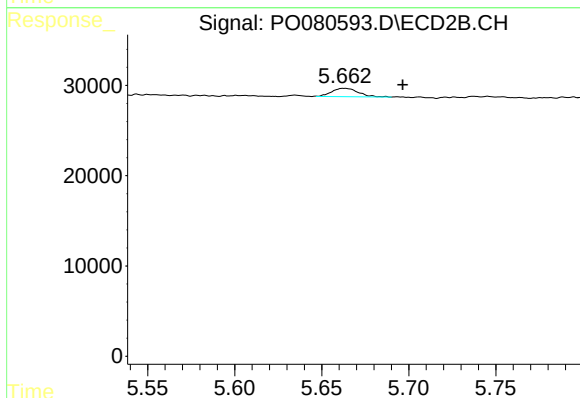
R.T.: 5.663 min
Delta R.T.: 0.011 min
Response: 9978
Conc: 11.51 ng/ml



#23 AR-1248-3

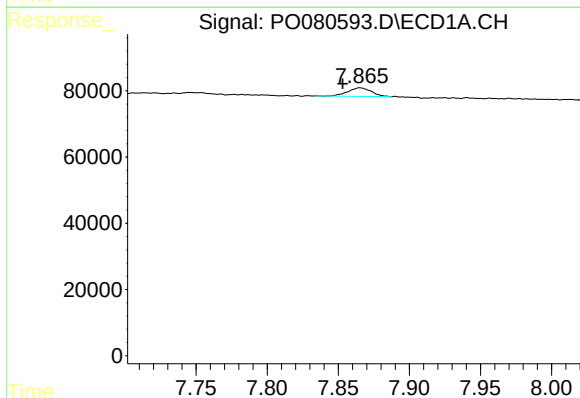
R.T.: 0.000 min
Exp R.T.: 6.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2021-08-12-EB-03



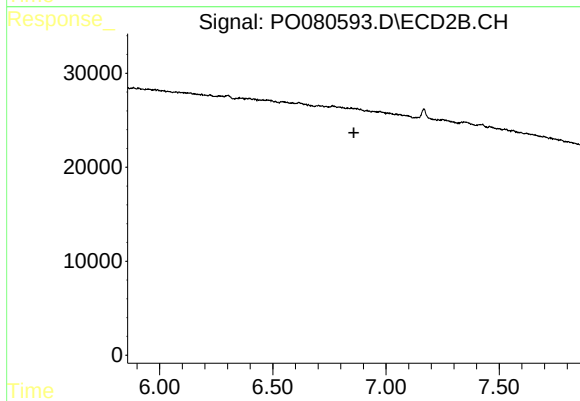
#23 AR-1248-3

R.T.: 5.663 min
Delta R.T.: -0.034 min
Response: 9978
Conc: 11.17 ng/ml



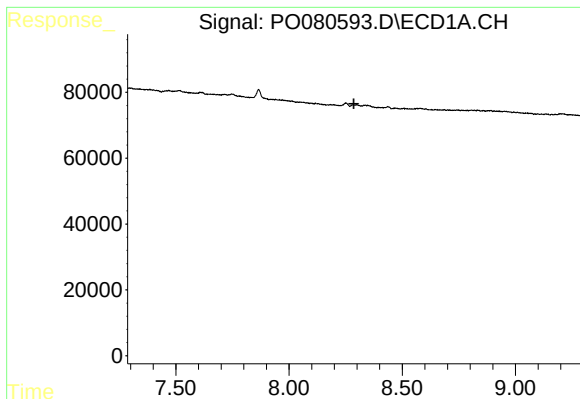
#28 AR-1254-3

R.T.: 7.865 min
Delta R.T.: 0.012 min
Response: 30376
Conc: 7.44 ng/ml



#28 AR-1254-3

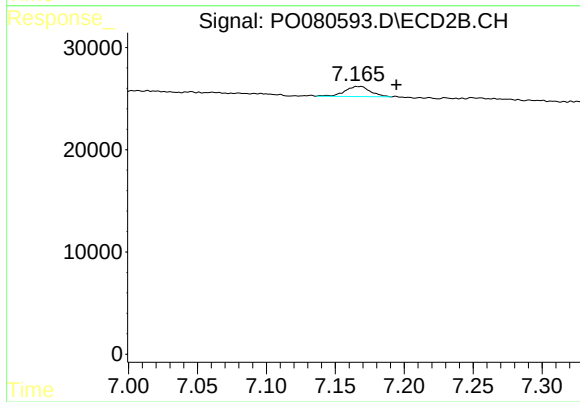
R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
2021-08-12-EB-03



#32 AR-1260-2

R.T.: 7.165 min
Delta R.T.: -0.029 min
Response: 12751
Conc: 7.67 ng/ml