

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100121\
 Data File : P0081708.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2021 13:37
 Operator : AJ\MA
 Sample : M4017-02 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC107585(1-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 02:36:56 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...	4.867	3.984	146278	40886	1.640	1.535
2) SA Decachlor...	10.873	9.326	143130	47818	1.922	2.059
Target Compounds						
5) L1 AR-1016-3	0.000	5.470	0	12044	N.D.	16.988 #
6) L1 AR-1016-4	6.413f	0.000	35745	0	15.540	N.D. #
8) L2 AR-1221-1	5.108f	0.000	45871	0	41.918	N.D. #
10) L2 AR-1221-3	0.000	4.423	0	24181	N.D.	31.164 #
11) L3 AR-1232-1	0.000	4.423	0	24181	N.D.	40.329 #
13) L3 AR-1232-3	0.000	5.470	0	12044	N.D.	37.932 #
14) L3 AR-1232-4	6.413f	0.000	35745	0	34.980	N.D. #
15) L3 AR-1232-5	6.508f	0.000	53863	0	73.051	N.D. #
18) L4 AR-1242-3	0.000	5.470	0	12044	N.D.	21.485 #
19) L4 AR-1242-4	6.413f	0.000	35745	0	19.683	N.D. #
22) L5 AR-1248-2	6.508	0.000	53863	0	20.422	N.D. #
32) L7 AR-1260-2	8.178f	0.000	43253	0	8.333	N.D. #
33) L7 AR-1260-3	0.000	7.201	0	27862	N.D.	16.755 #

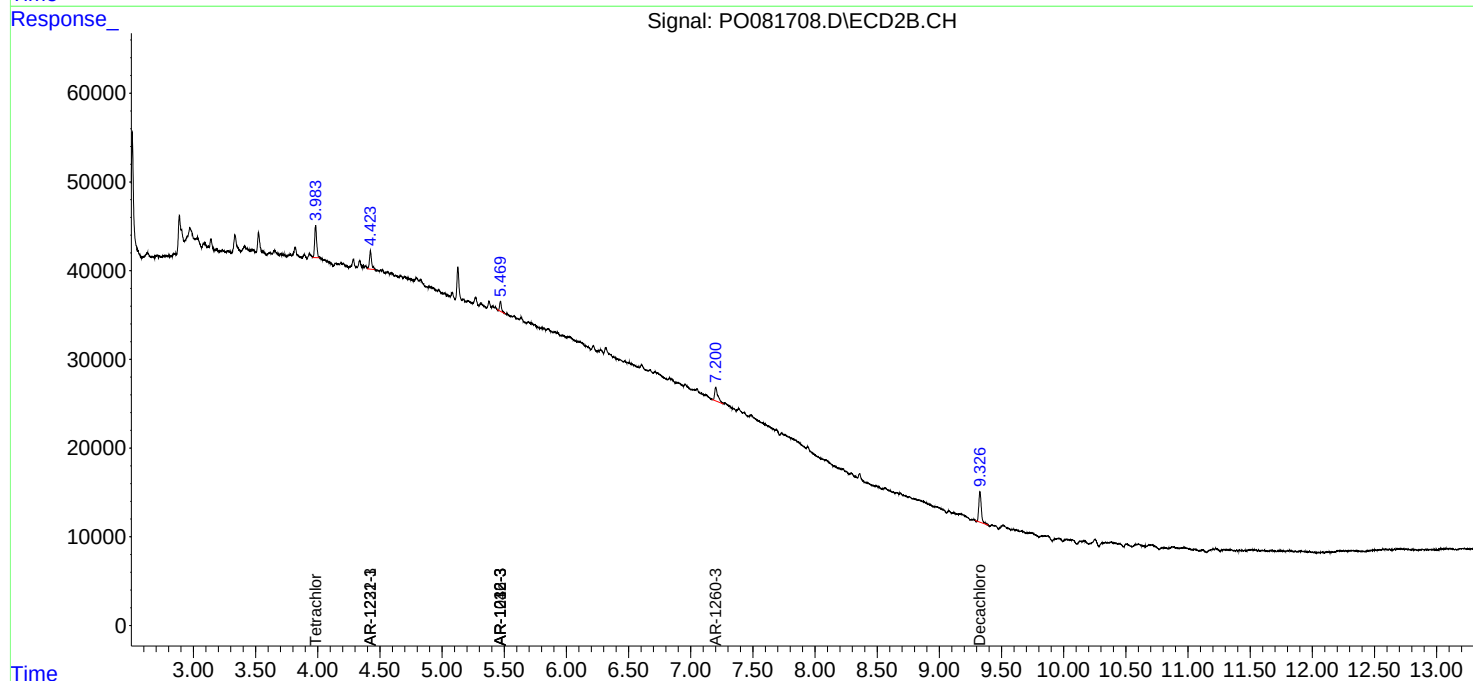
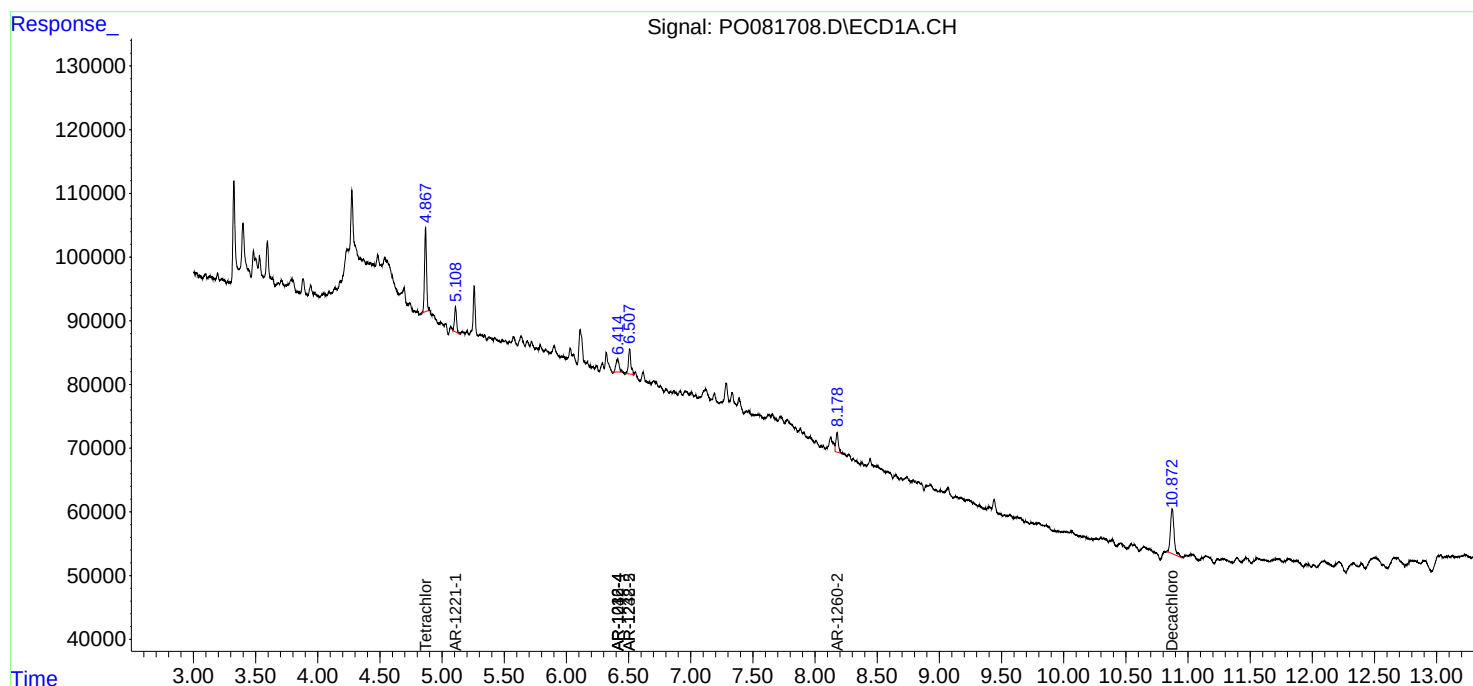
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

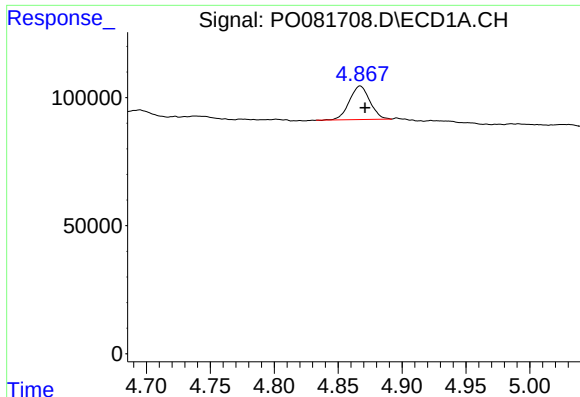
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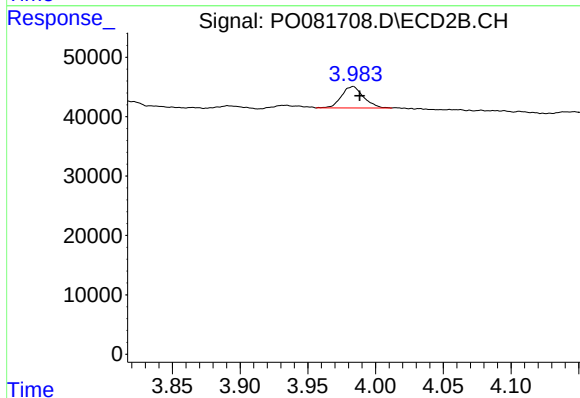




#1 Tetrachloro-m-xylene

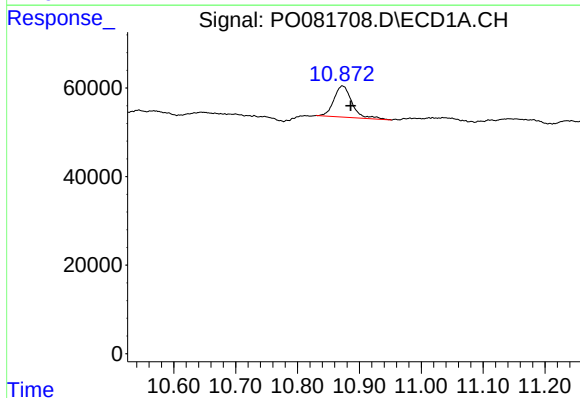
R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 146278
Conc: 1.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC107585(1-2)



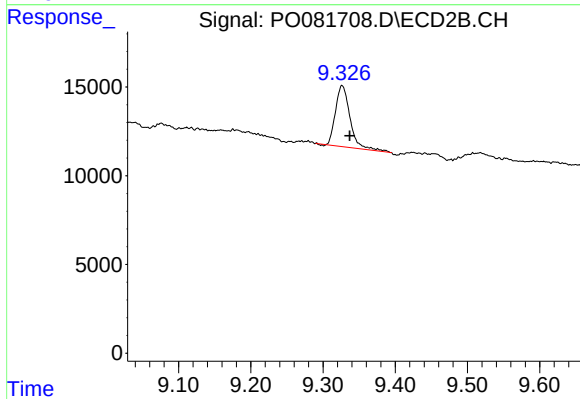
#1 Tetrachloro-m-xylene

R.T.: 3.984 min
Delta R.T.: -0.005 min
Response: 40886
Conc: 1.53 ng/ml



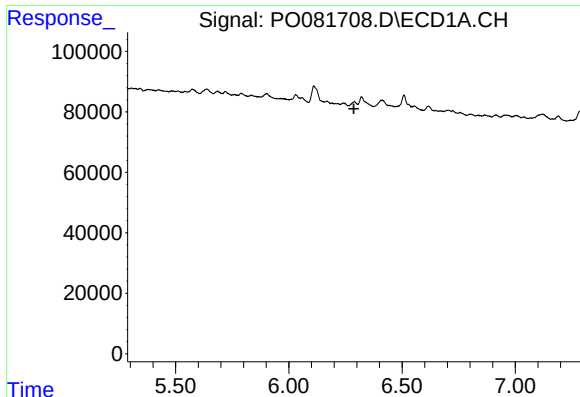
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.014 min
Response: 143130
Conc: 1.92 ng/ml



#2 Decachlorobiphenyl

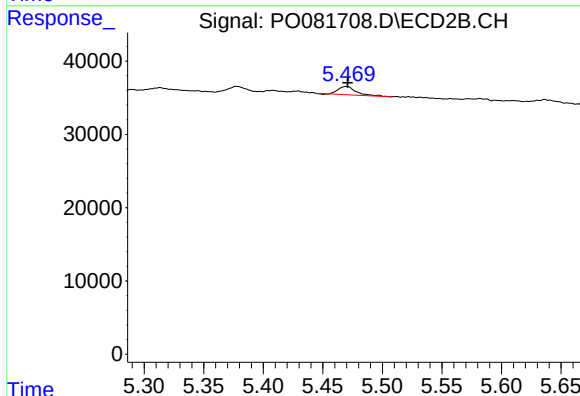
R.T.: 9.326 min
Delta R.T.: -0.011 min
Response: 47818
Conc: 2.06 ng/ml



#5 AR-1016-3

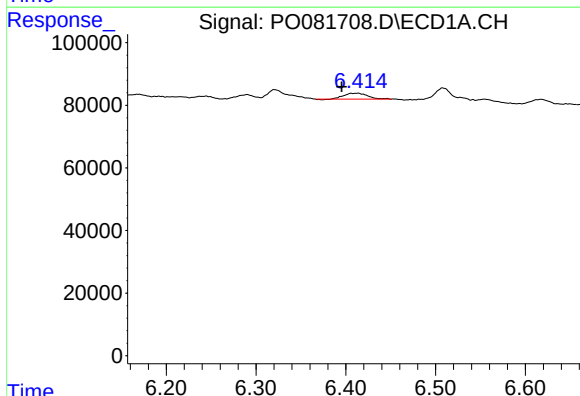
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC107585(1-2)



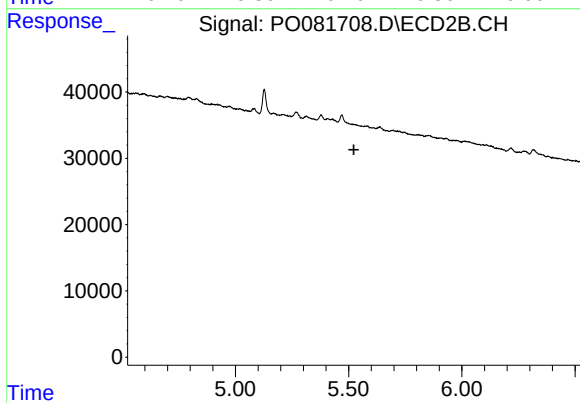
#5 AR-1016-3

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 12044
Conc: 16.99 ng/ml



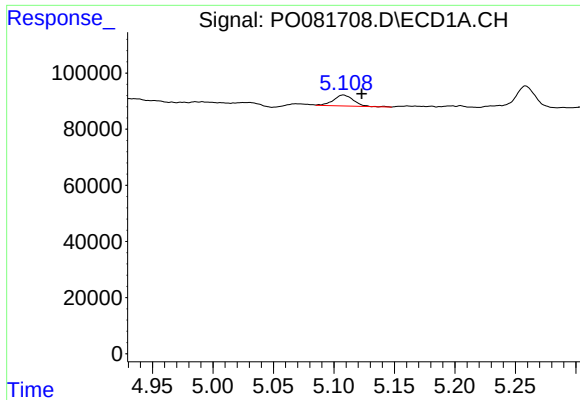
#6 AR-1016-4

R.T.: 6.413 min
Delta R.T.: 0.018 min
Response: 35745
Conc: 15.54 ng/ml



#6 AR-1016-4

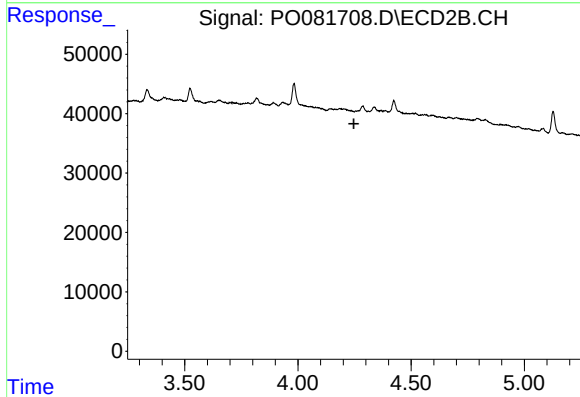
R.T.: 0.000 min
Exp R.T.: 5.523 min
Response: 0
Conc: N.D.



#8 AR-1221-1

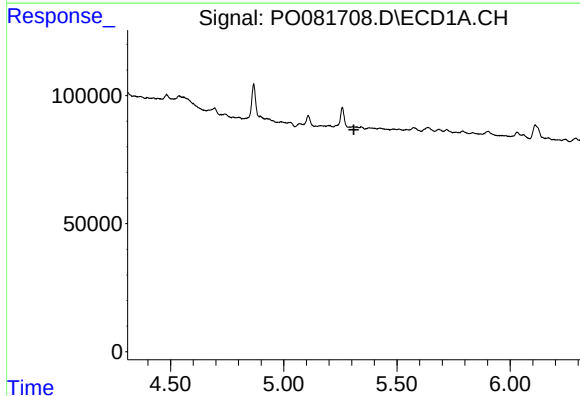
R.T.: 5.108 min
Delta R.T.: -0.015 min
Response: 45871
Conc: 41.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC107585(1-2)



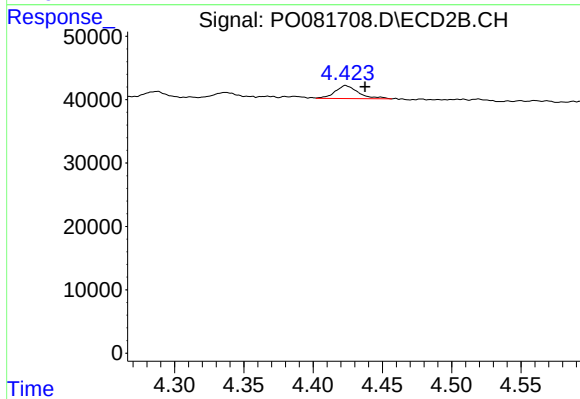
#8 AR-1221-1

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



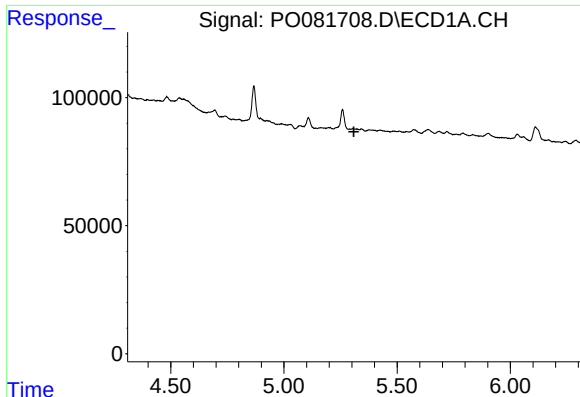
#10 AR-1221-3

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



#10 AR-1221-3

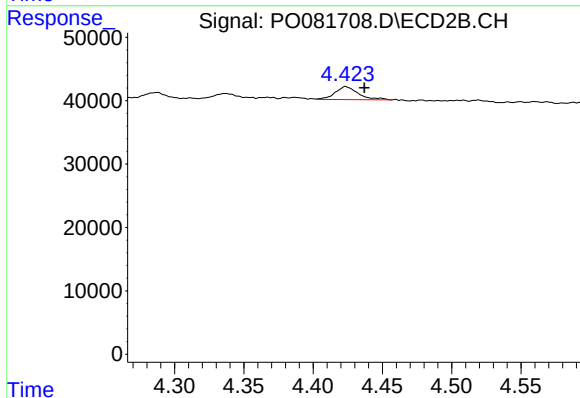
R.T.: 4.423 min
Delta R.T.: -0.014 min
Response: 24181
Conc: 31.16 ng/ml



#11 AR-1232-1

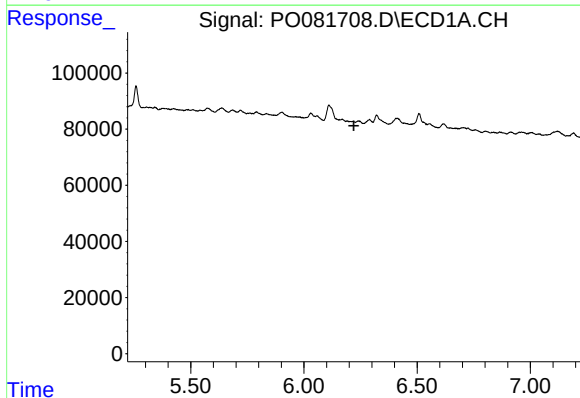
R.T.: 0.000 min
Exp R.T. : 5.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC107585(1-2)



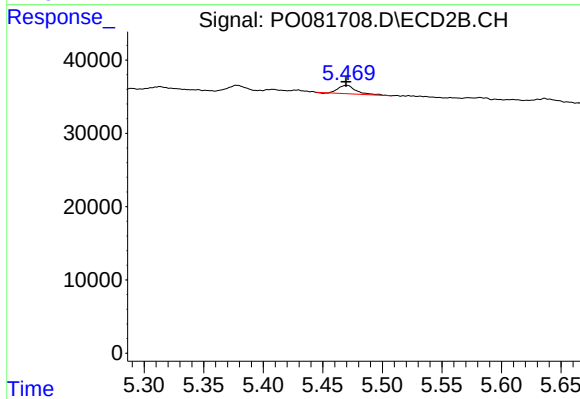
#11 AR-1232-1

R.T.: 4.423 min
Delta R.T.: -0.014 min
Response: 24181
Conc: 40.33 ng/ml



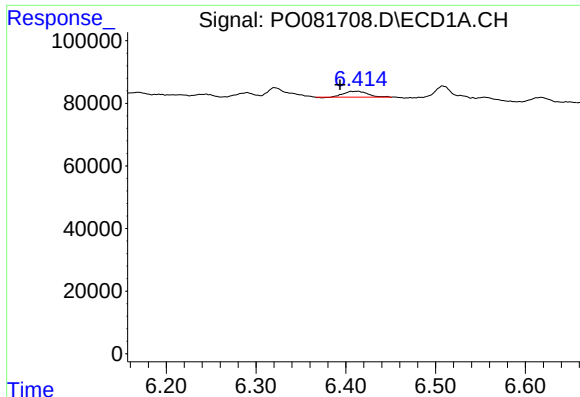
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.220 min
Response: 0
Conc: N.D.



#13 AR-1232-3

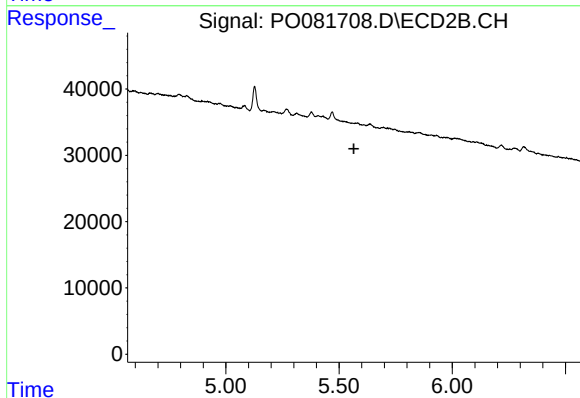
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 12044
Conc: 37.93 ng/ml



#14 AR-1232-4

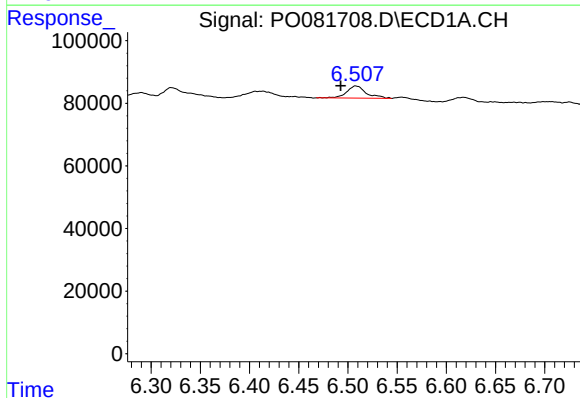
R.T.: 6.413 min
Delta R.T.: 0.020 min
Response: 35745
Conc: 34.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC107585(1-2)



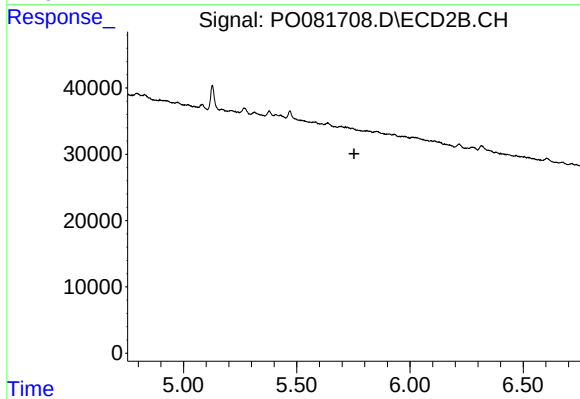
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.566 min
Response: 0
Conc: N.D.



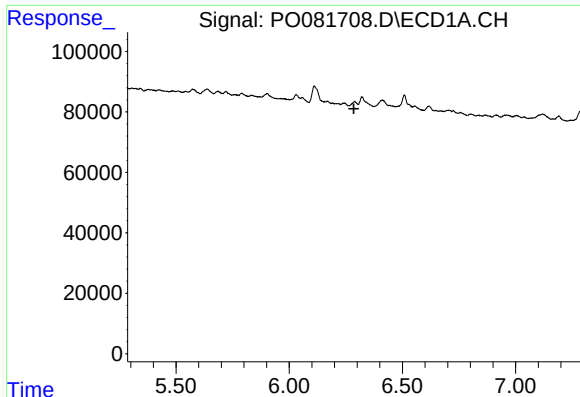
#15 AR-1232-5

R.T.: 6.508 min
Delta R.T.: 0.016 min
Response: 53863
Conc: 73.05 ng/ml



#15 AR-1232-5

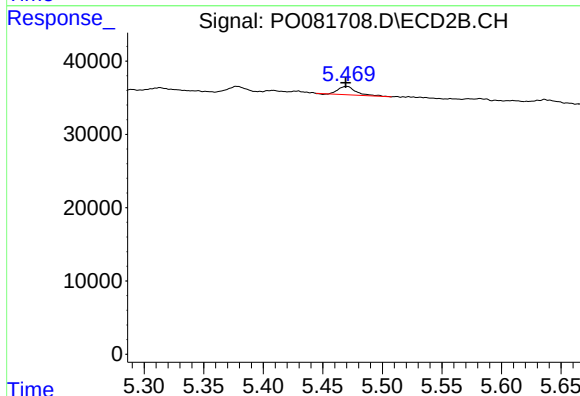
R.T.: 0.000 min
Exp R.T. : 5.753 min
Response: 0
Conc: N.D.



#18 AR-1242-3

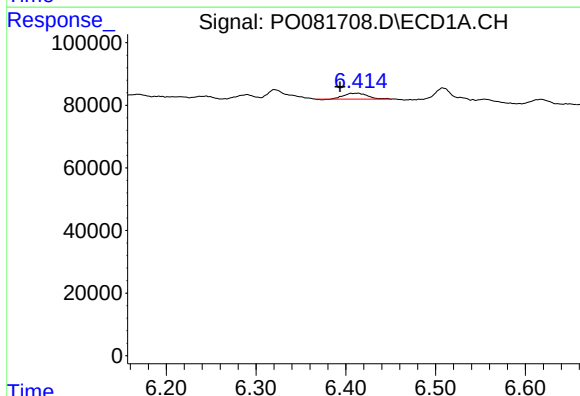
R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC107585(1-2)



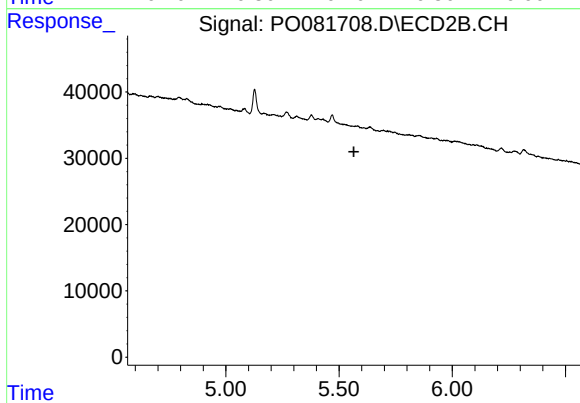
#18 AR-1242-3

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 12044
Conc: 21.48 ng/ml



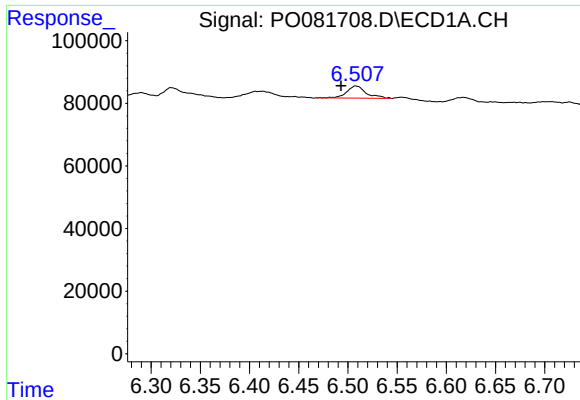
#19 AR-1242-4

R.T.: 6.413 min
Delta R.T.: 0.020 min
Response: 35745
Conc: 19.68 ng/ml



#19 AR-1242-4

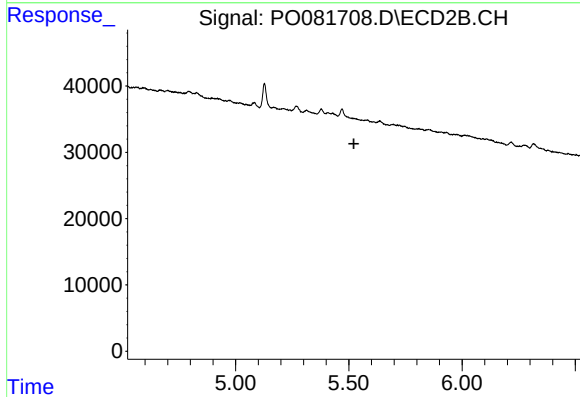
R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.



#22 AR-1248-2

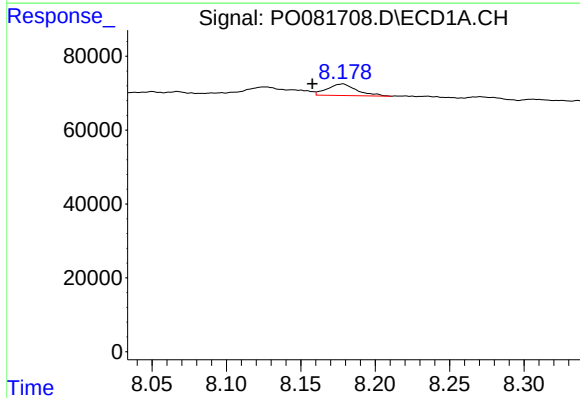
R.T.: 6.508 min
Delta R.T.: 0.015 min
Response: 53863
Conc: 20.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC107585(1-2)



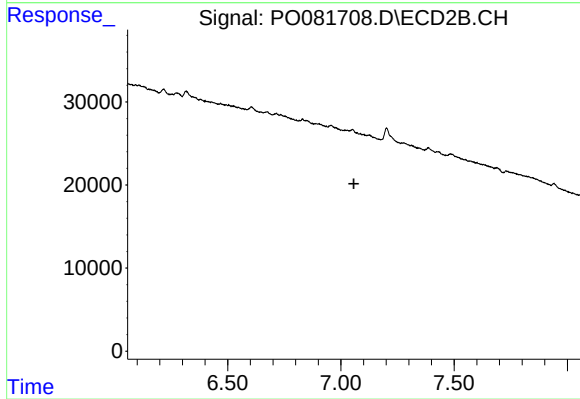
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.522 min
Response: 0
Conc: N.D.



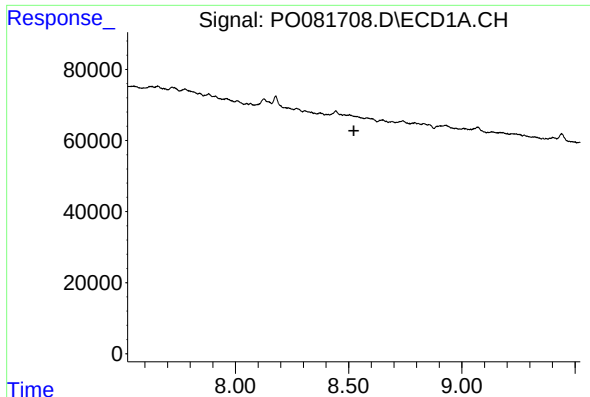
#32 AR-1260-2

R.T.: 8.178 min
Delta R.T.: 0.020 min
Response: 43253
Conc: 8.33 ng/ml



#32 AR-1260-2

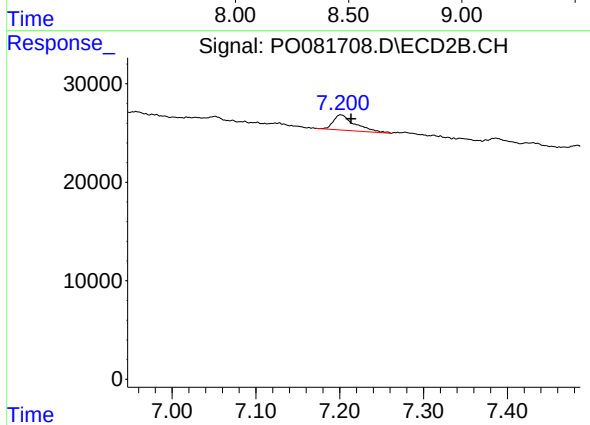
R.T.: 0.000 min
Exp R.T. : 7.057 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BC107585(1-2)



#33 AR-1260-3

R.T.: 7.201 min
Delta R.T.: -0.013 min
Response: 27862
Conc: 16.76 ng/ml