

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081221\
 Data File : P0080404.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2021 00:13
 Operator : DD\AJ
 Sample : M3372-08 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KMH498D-END-2-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:42:31 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...	4.994	4.108	119366	46314	1.724	1.858
2) SA Decachlor...	11.099	9.511	79080	36509	1.528	1.610
Target Compounds						
5) L1 AR-1016-3	0.000	5.627f	0	9451	N.D.	12.699 #
6) L1 AR-1016-4	0.000	5.651	0	3744	N.D.	6.071 #
13) L3 AR-1232-3	0.000	5.627f	0	9451	N.D.	30.200 #
18) L4 AR-1242-3	0.000	5.627f	0	9451	N.D.	16.497 #
20) L4 AR-1242-5	0.000	6.291f	0	13784	N.D.	19.781 #
22) L5 AR-1248-2	0.000	5.651	0	3744	N.D.	4.318 #
25) L5 AR-1248-5	0.000	6.291f	0	13784	N.D.	13.296 #
26) L6 AR-1254-1	0.000	6.291f	0	13784	N.D.	9.395 #
27) L6 AR-1254-2	7.487f	0.000	1234	0	0.314	N.D. #
28) L6 AR-1254-3	7.871f	0.000	33038	0	8.095	N.D. #
29) L6 AR-1254-4	8.129f	0.000	19337	0	6.477	N.D. #
32) L7 AR-1260-2	0.000	7.172f	0	18378	N.D.	11.058 #

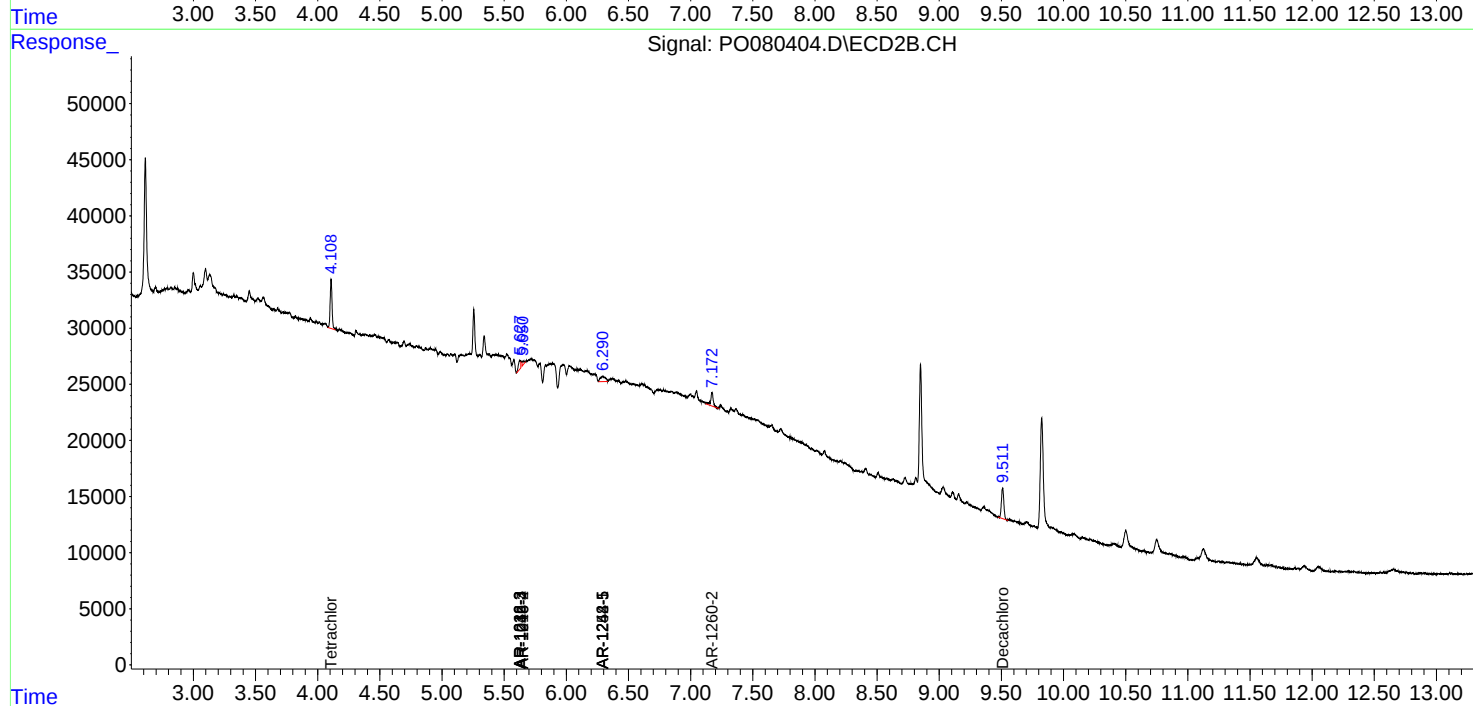
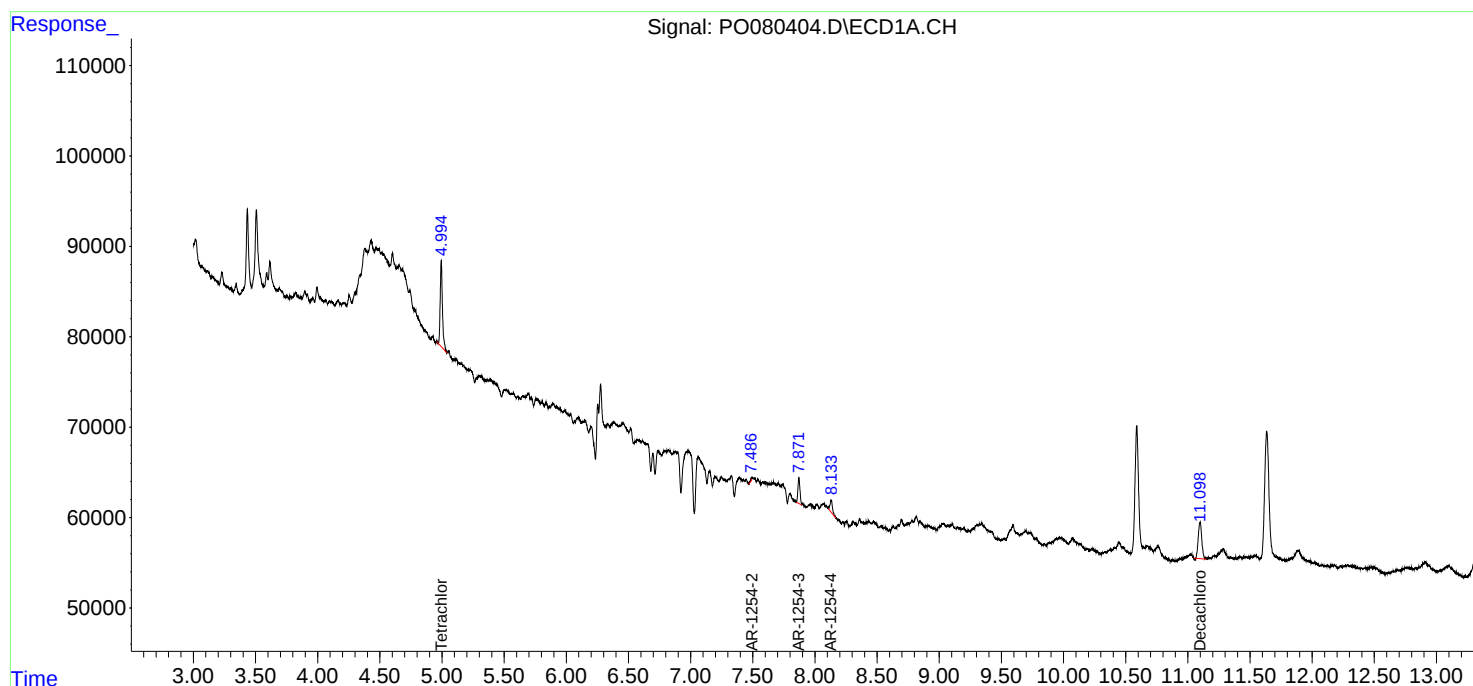
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

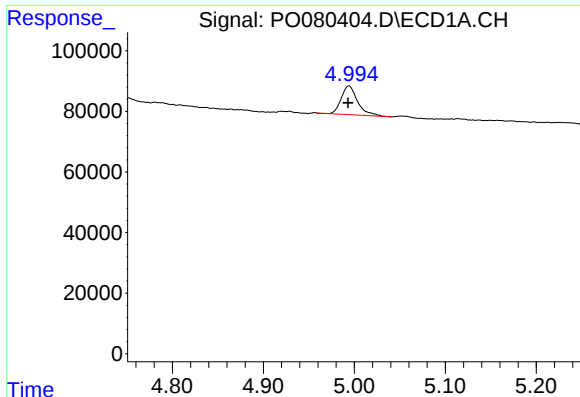
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081221\
Data File : P0080404.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2021 00:13
Operator : DD\AJ
Sample : M3372-08 10X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KMH498D-END-2-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:42:31 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

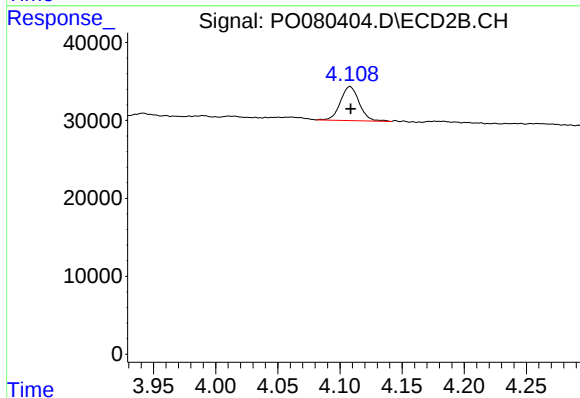




#1 Tetrachloro-m-xylene

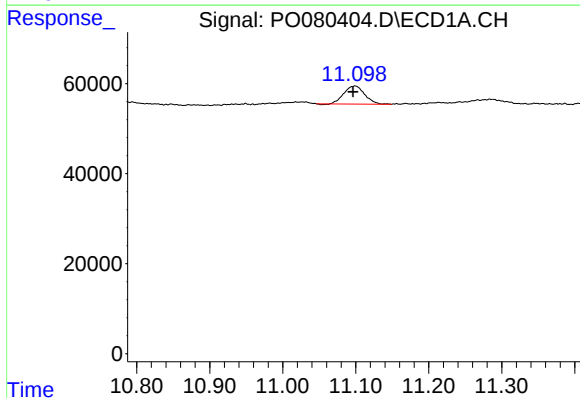
R.T.: 4.994 min
Delta R.T.: 0.001 min
Response: 119366
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH498D-END-2-2



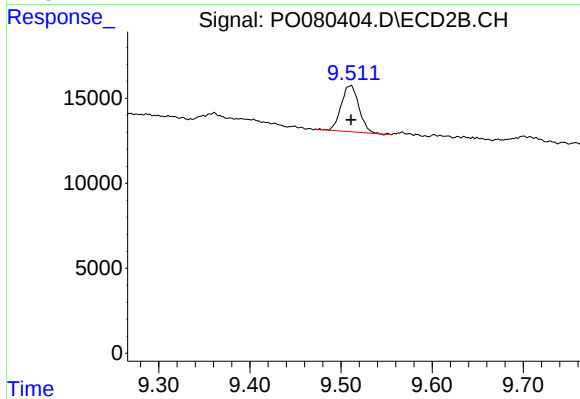
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 46314
Conc: 1.86 ng/ml



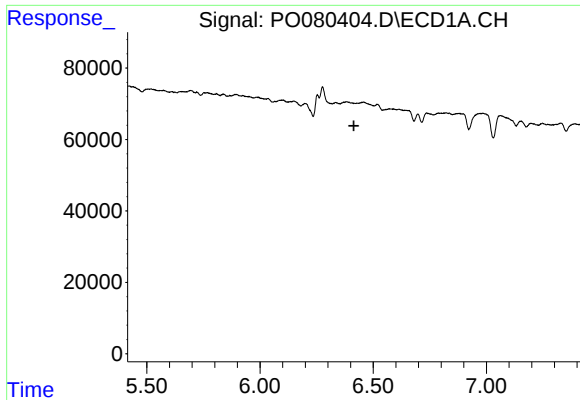
#2 Decachlorobiphenyl

R.T.: 11.099 min
Delta R.T.: 0.003 min
Response: 79080
Conc: 1.53 ng/ml



#2 Decachlorobiphenyl

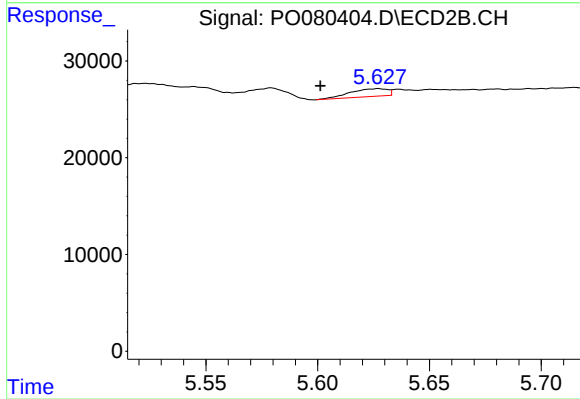
R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 36509
Conc: 1.61 ng/ml



#5 AR-1016-3

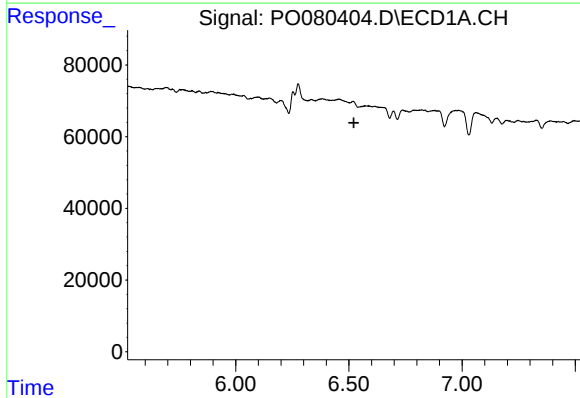
R.T.: 0.000 min
Exp R.T.: 6.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMH498D-END-2-2



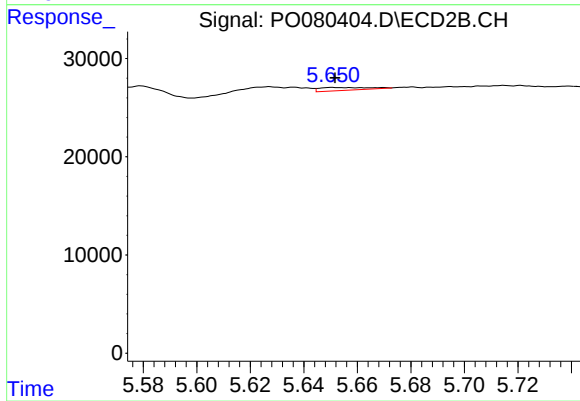
#5 AR-1016-3

R.T.: 5.627 min
Delta R.T.: 0.026 min
Response: 9451
Conc: 12.70 ng/ml



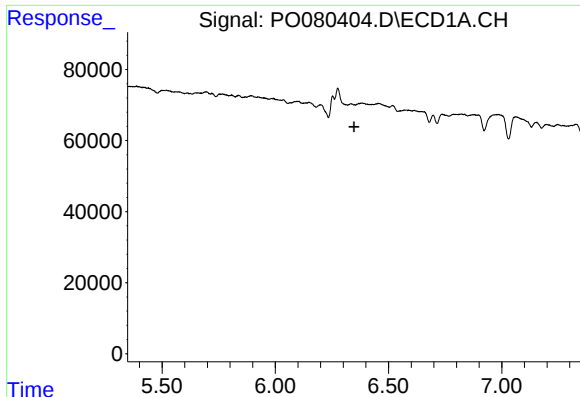
#6 AR-1016-4

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



#6 AR-1016-4

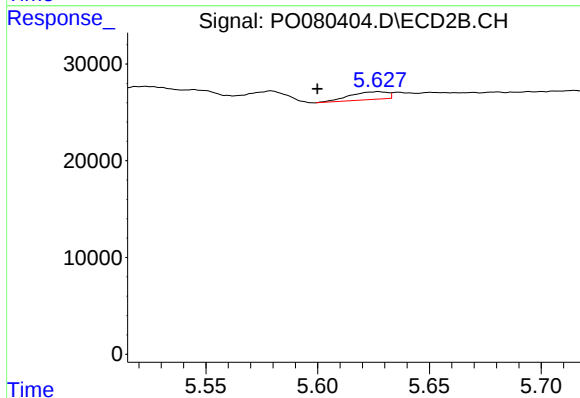
R.T.: 5.651 min
Delta R.T.: -0.001 min
Response: 3744
Conc: 6.07 ng/ml



#13 AR-1232-3

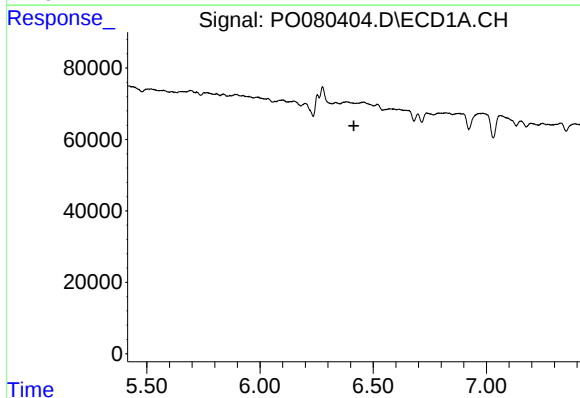
R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMH498D-END-2-2



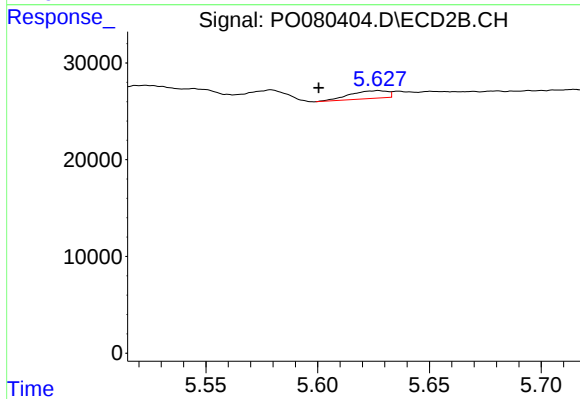
#13 AR-1232-3

R.T.: 5.627 min
Delta R.T.: 0.027 min
Response: 9451
Conc: 30.20 ng/ml



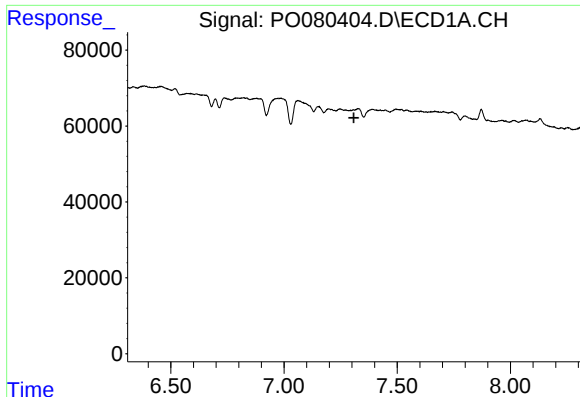
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#18 AR-1242-3

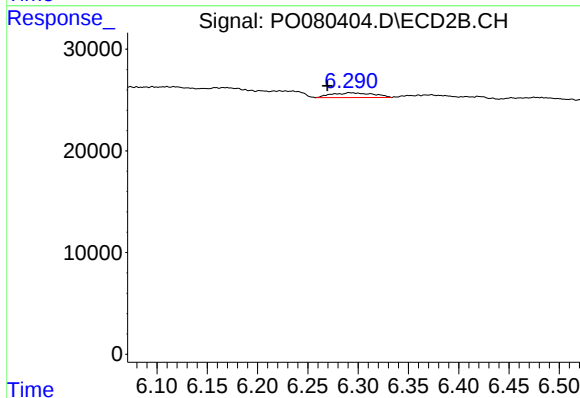
R.T.: 5.627 min
Delta R.T.: 0.027 min
Response: 9451
Conc: 16.50 ng/ml



#20 AR-1242-5

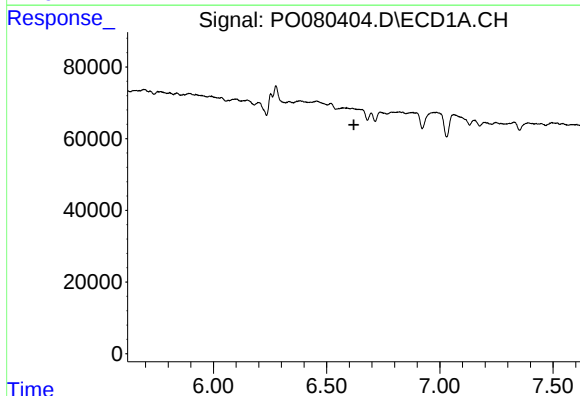
R.T.: 0.000 min
Exp R.T.: 7.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMH498D-END-2-2



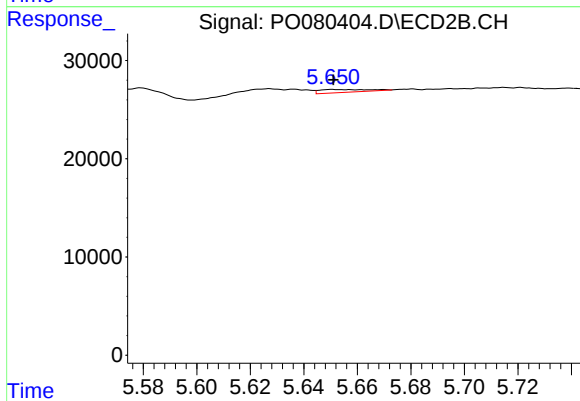
#20 AR-1242-5

R.T.: 6.291 min
Delta R.T.: 0.022 min
Response: 13784
Conc: 19.78 ng/ml



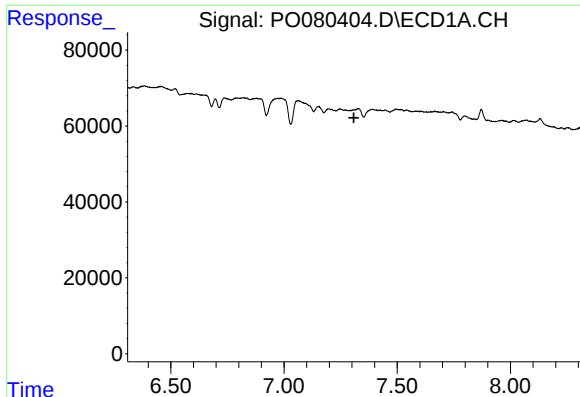
#22 AR-1248-2

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



#22 AR-1248-2

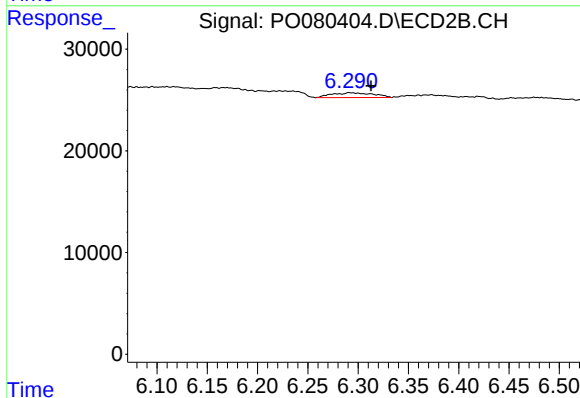
R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 3744
Conc: 4.32 ng/ml



#25 AR-1248-5

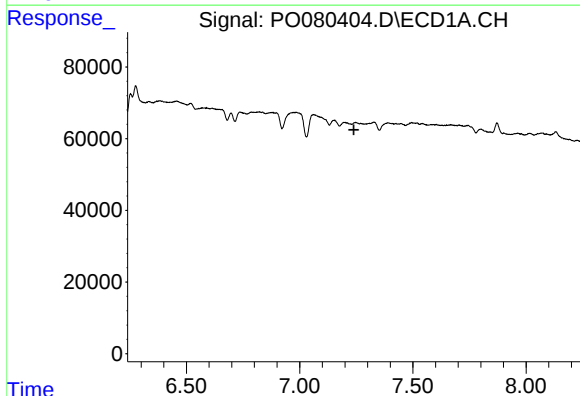
R.T.: 0.000 min
Exp R.T.: 7.309 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KMH498D-END-2-2



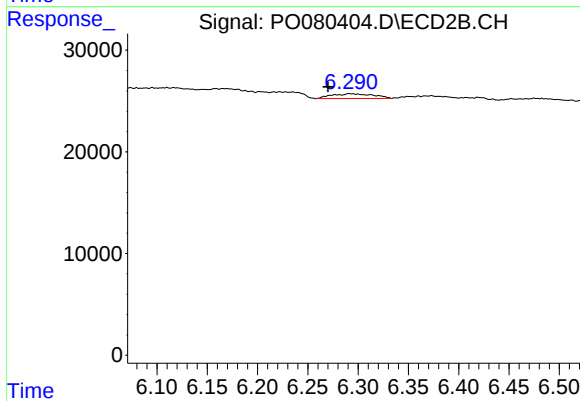
#25 AR-1248-5

R.T.: 6.291 min
Delta R.T.: -0.022 min
Response: 13784
Conc: 13.30 ng/ml



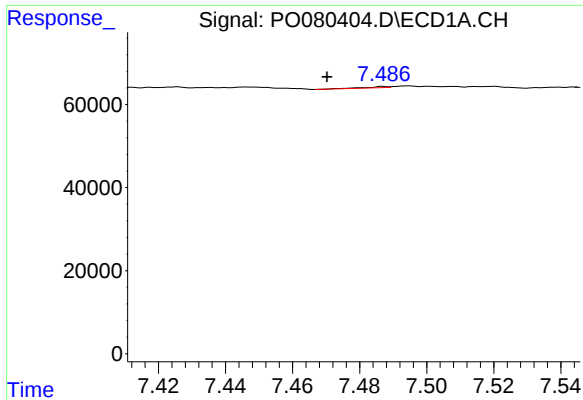
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.239 min
Response: 0
Conc: N.D.



#26 AR-1254-1

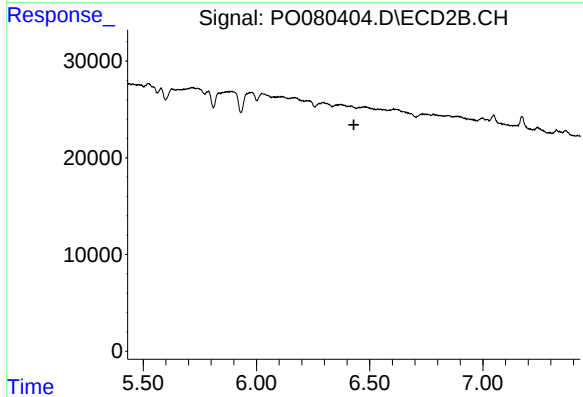
R.T.: 6.291 min
Delta R.T.: 0.021 min
Response: 13784
Conc: 9.40 ng/ml



#27 AR-1254-2

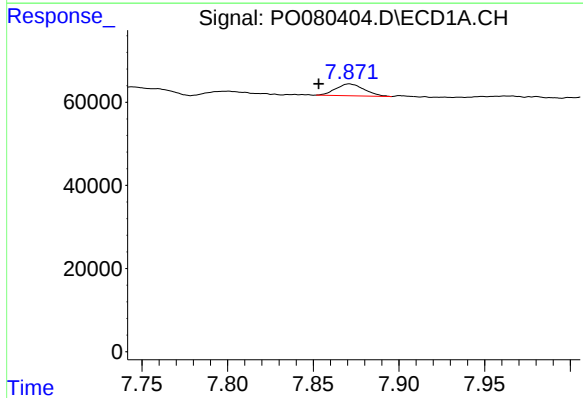
R.T.: 7.487 min
Delta R.T.: 0.017 min
Response: 1234
Conc: 0.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH498D-END-2-2



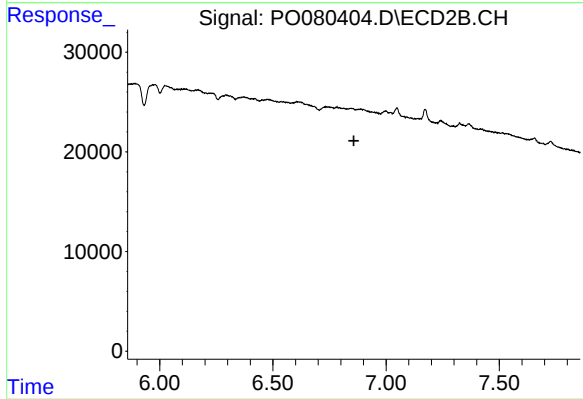
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



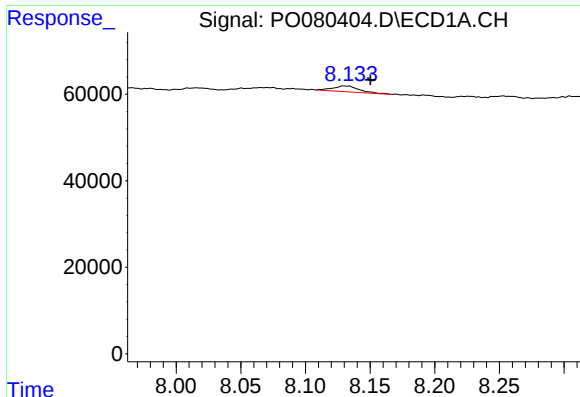
#28 AR-1254-3

R.T.: 7.871 min
Delta R.T.: 0.018 min
Response: 33038
Conc: 8.09 ng/ml



#28 AR-1254-3

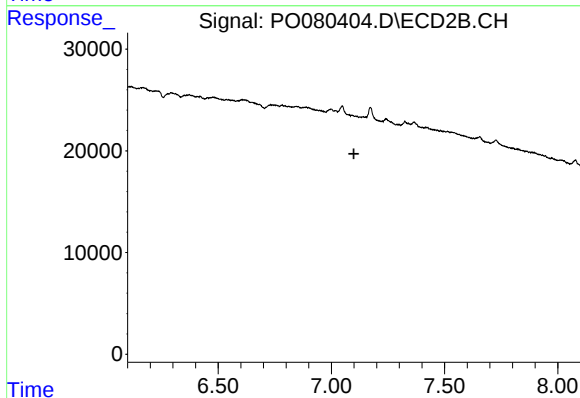
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#29 AR-1254-4

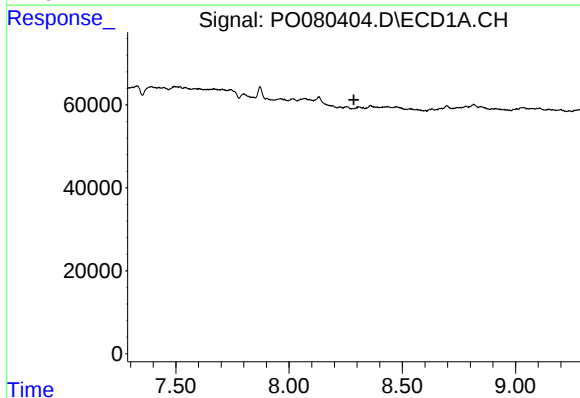
R.T.: 8.129 min
Delta R.T.: -0.021 min
Response: 19337
Conc: 6.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
KMH498D-END-2-2



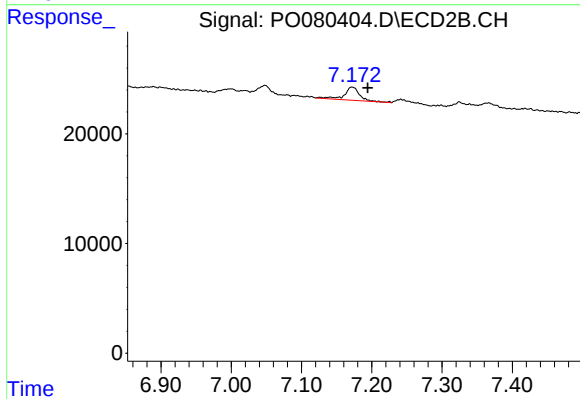
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.100 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.



#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: -0.023 min
Response: 18378
Conc: 11.06 ng/ml