

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081221\
 Data File : P0080376.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Aug 2021 13:46
 Operator : DD\AJ
 Sample : M3359-05 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FDL007D-END-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:31:49 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-MR2 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...	4.993	4.107	119949	50315	1.732	2.019
2)	SA Decachlor...	11.095	9.511	101666	40701	1.964	1.794
Target Compounds							
6)	L1 AR-1016-4	0.000	5.652	0	5948	N.D.	9.646 #
9)	L2 AR-1221-2	5.354	0.000	5662	0	10.344	N.D. #
15)	L3 AR-1232-5	6.621	0.000	12671	0	24.287	N.D. #
20)	L4 AR-1242-5	0.000	6.268	0	13231	N.D.	18.988 #
22)	L5 AR-1248-2	6.621	5.652	12671	5948	6.247	6.860
24)	L5 AR-1248-4	7.263	0.000	18928	0	6.960	N.D. #
26)	L6 AR-1254-1	7.240	6.268	25245	13231	9.738	9.019
27)	L6 AR-1254-2	7.470	6.428	47339	11992	12.064	9.283
28)	L6 AR-1254-3	7.853	6.856	99999	12490	24.501	6.194 #
29)	L6 AR-1254-4	8.150	7.098	17952	10557	6.013	8.112 #
30)	L6 AR-1254-5	8.579	7.530	25893	10425	8.369	5.942 #
31)	L7 AR-1260-1	8.018	6.991	41320	7423	14.460	5.539 #
32)	L7 AR-1260-2	8.285	7.192	71202	21719	21.426	13.068 #
33)	L7 AR-1260-3	0.000	7.348	0	23824	N.D.	15.585 #
34)	L7 AR-1260-4	8.877	0.000	14323	0	4.951	N.D. #
36)	L8 AR-1262-1	0.000	7.530	0	10425	N.D.	10.386 #

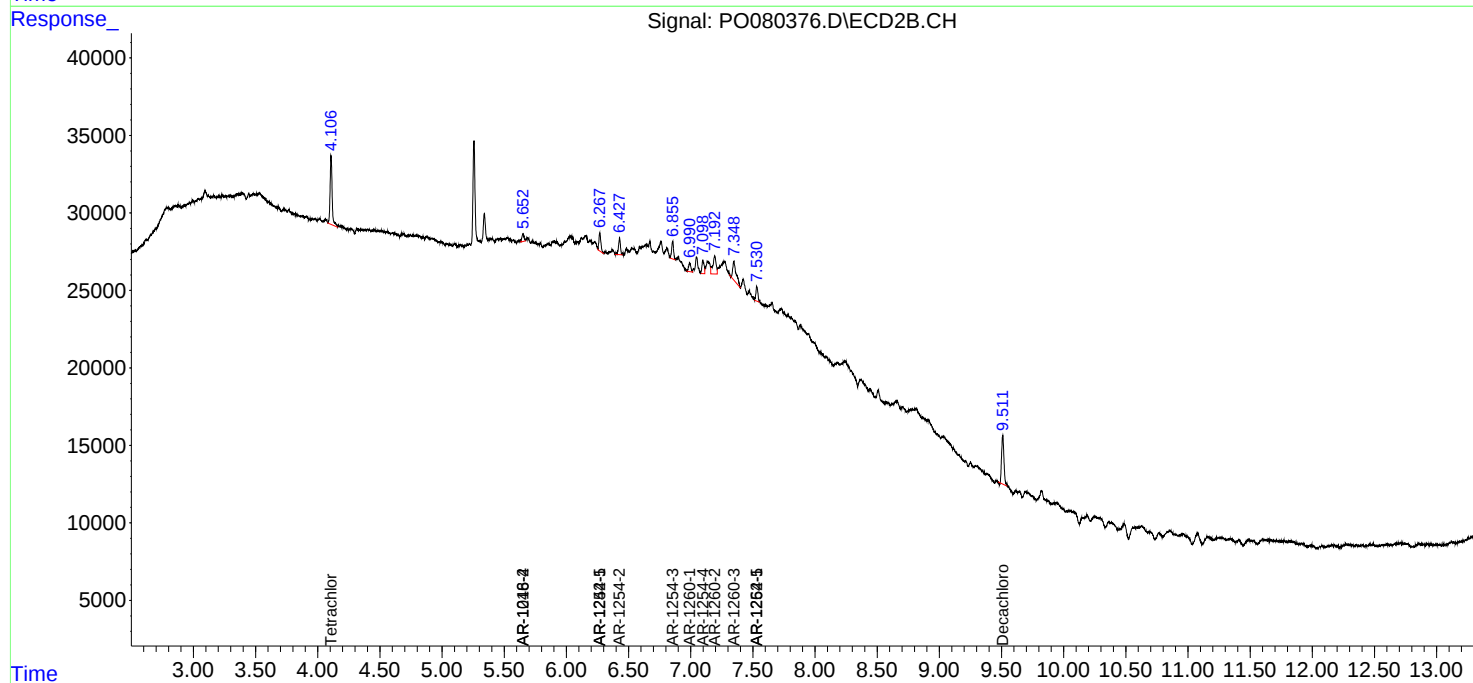
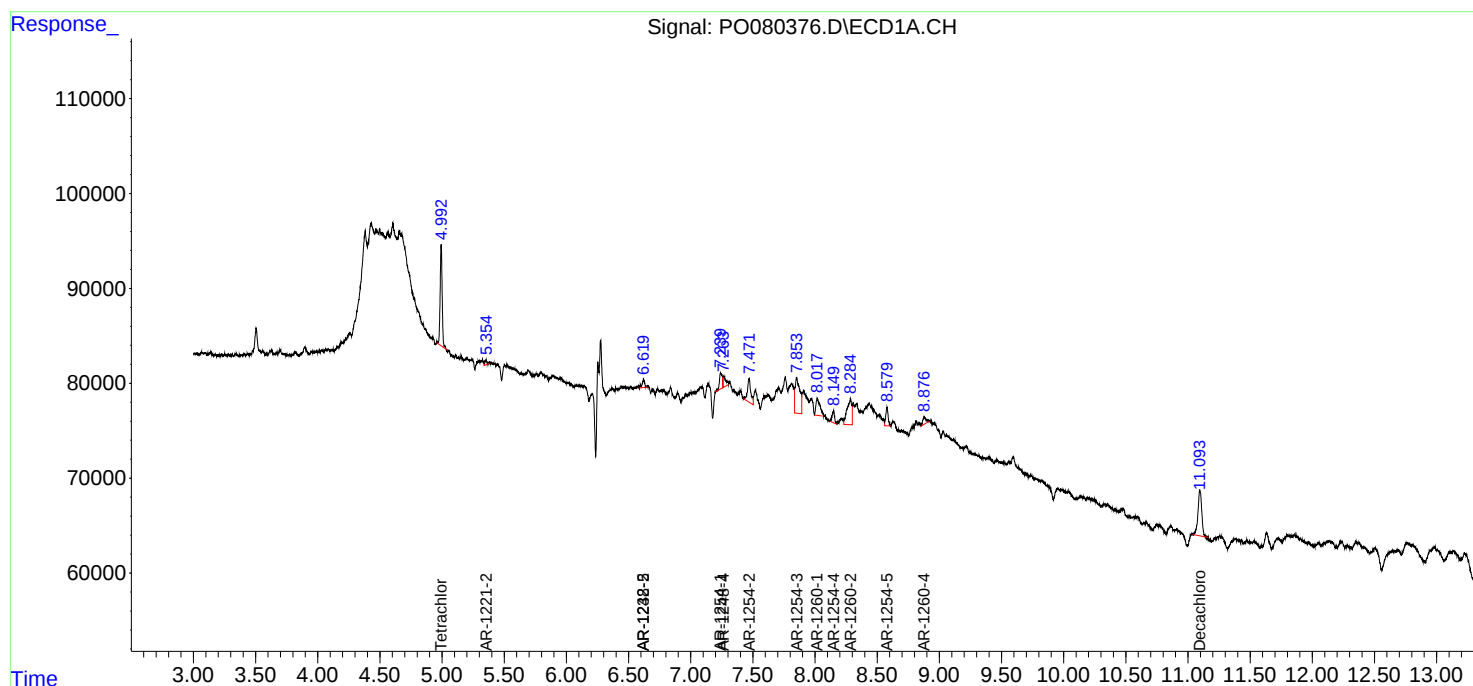
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

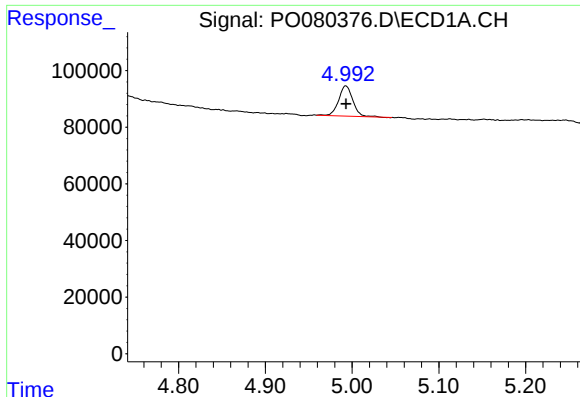
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081221\
Data File : PO080376.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Aug 2021 13:46
Operator : DD\AJ
Sample : M3359-05 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 01:31:49 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

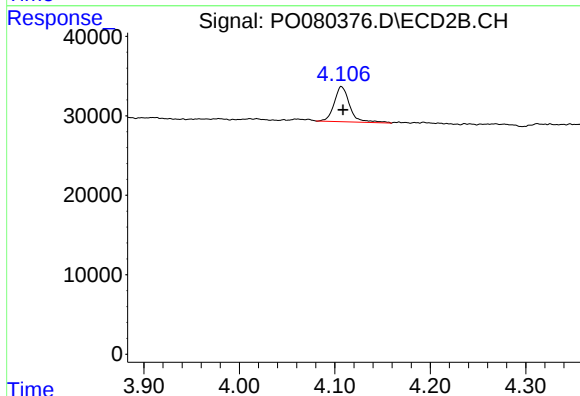




#1 Tetrachloro-m-xylene

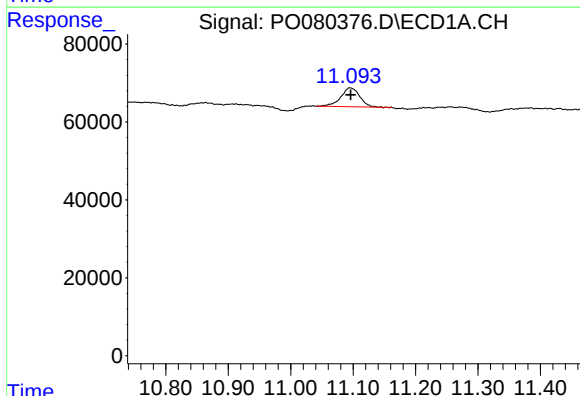
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 119949
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



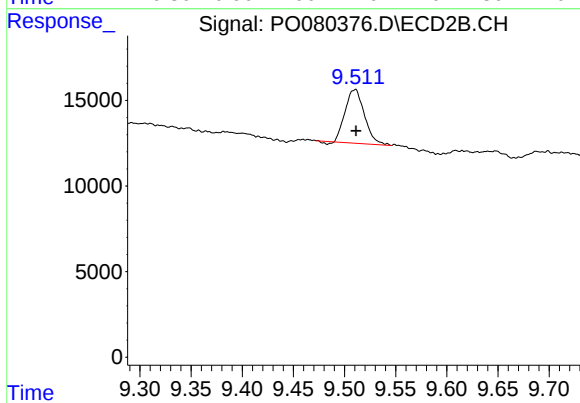
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 50315
Conc: 2.02 ng/ml



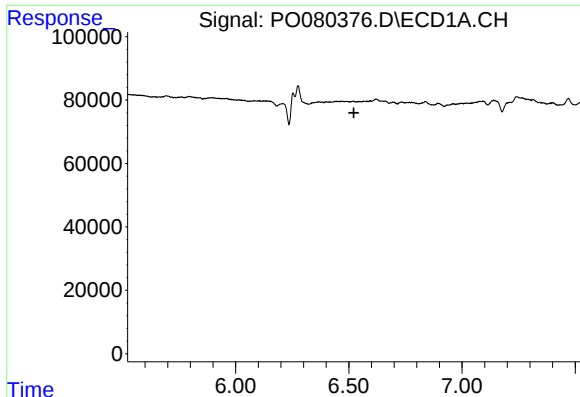
#2 Decachlorobiphenyl

R.T.: 11.095 min
Delta R.T.: -0.001 min
Response: 101666
Conc: 1.96 ng/ml



#2 Decachlorobiphenyl

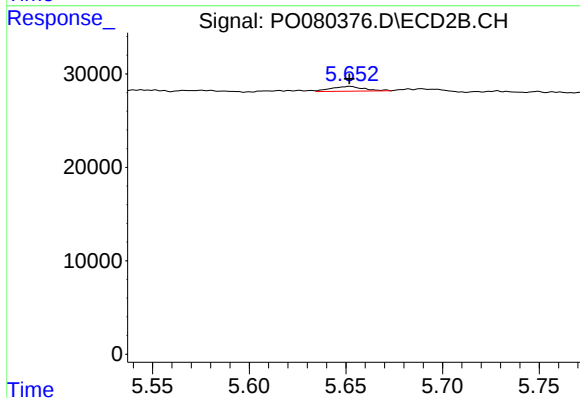
R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 40701
Conc: 1.79 ng/ml



#6 AR-1016-4

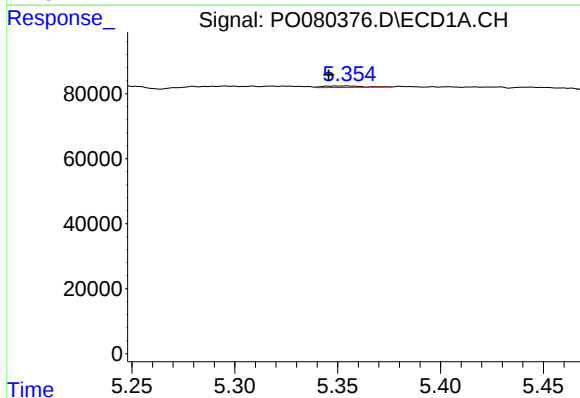
R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



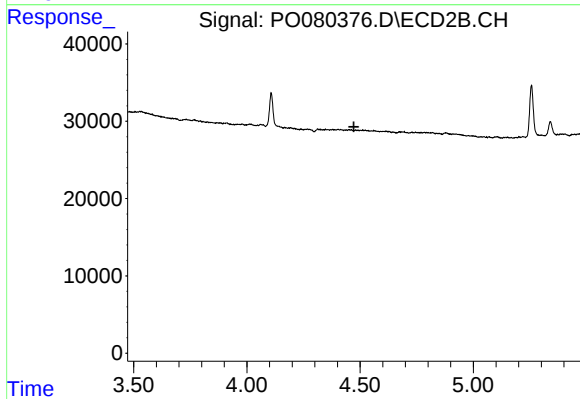
#6 AR-1016-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 5948
Conc: 9.65 ng/ml



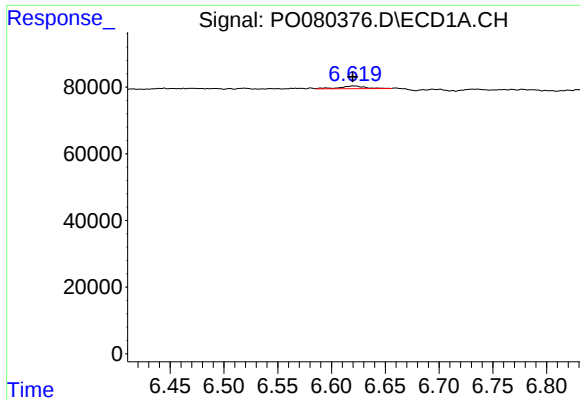
#9 AR-1221-2

R.T.: 5.354 min
Delta R.T.: 0.008 min
Response: 5662
Conc: 10.34 ng/ml



#9 AR-1221-2

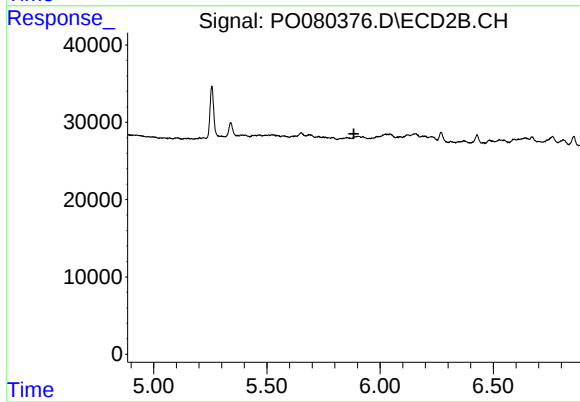
R.T.: 0.000 min
Exp R.T.: 4.473 min
Response: 0
Conc: N.D.



#15 AR-1232-5

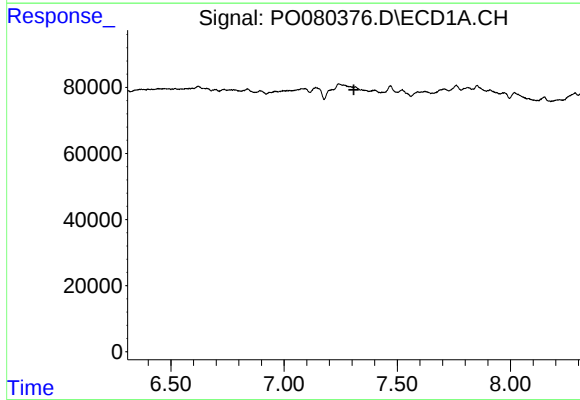
R.T.: 6.621 min
Delta R.T.: 0.001 min
Response: 12671
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



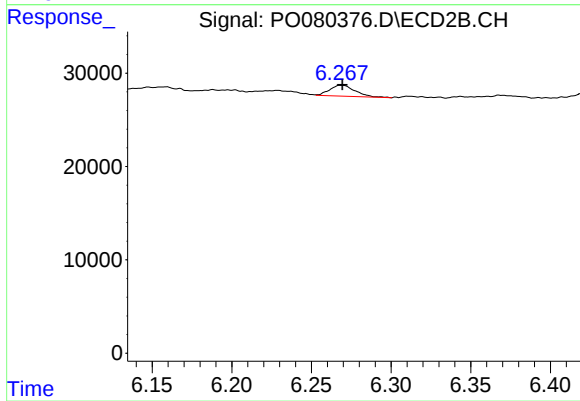
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



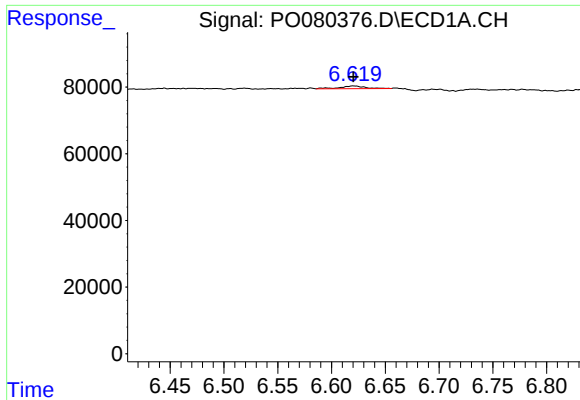
#20 AR-1242-5

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



#20 AR-1242-5

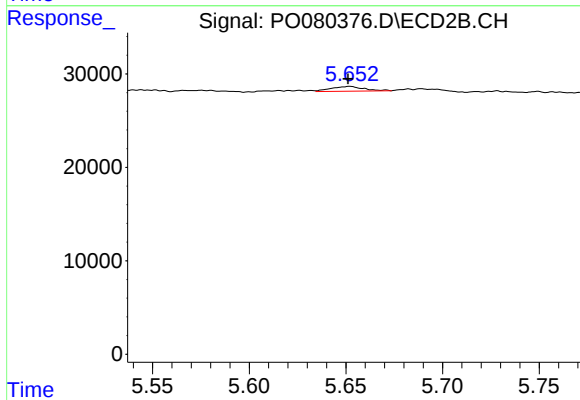
R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 13231
Conc: 18.99 ng/ml



#22 AR-1248-2

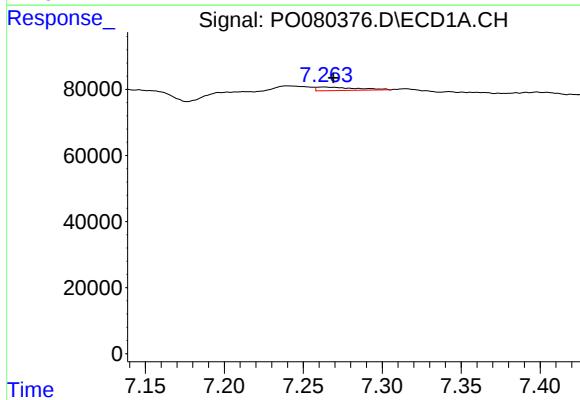
R.T.: 6.621 min
Delta R.T.: 0.000 min
Response: 12671
Conc: 6.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



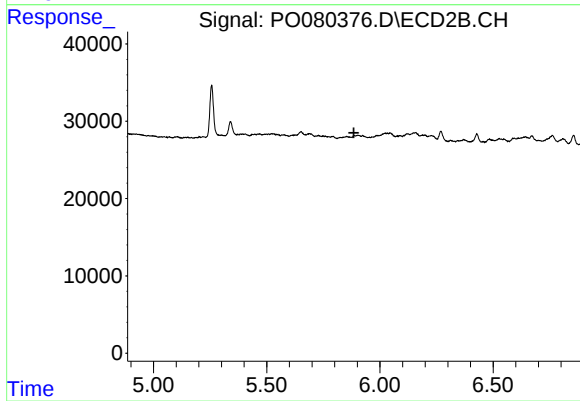
#22 AR-1248-2

R.T.: 5.652 min
Delta R.T.: 0.001 min
Response: 5948
Conc: 6.86 ng/ml



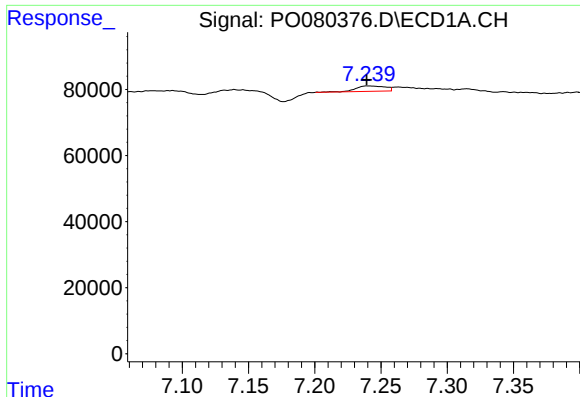
#24 AR-1248-4

R.T.: 7.263 min
Delta R.T.: -0.006 min
Response: 18928
Conc: 6.96 ng/ml



#24 AR-1248-4

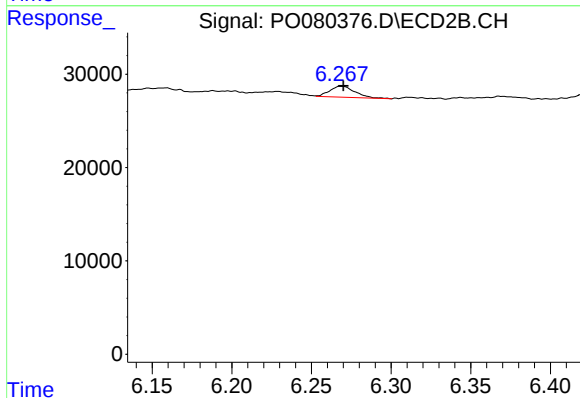
R.T.: 0.000 min
Exp R.T.: 5.885 min
Response: 0
Conc: N.D.



#26 AR-1254-1

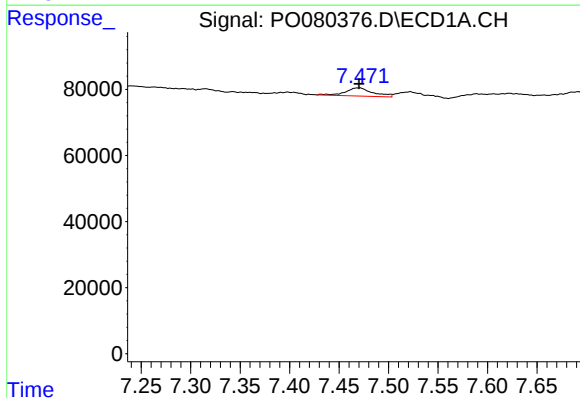
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 25245
Conc: 9.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



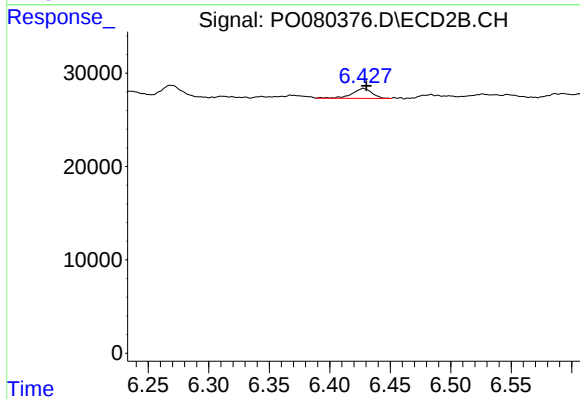
#26 AR-1254-1

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 13231
Conc: 9.02 ng/ml



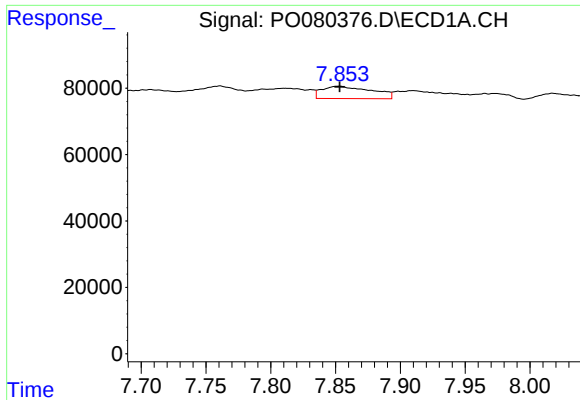
#27 AR-1254-2

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 47339
Conc: 12.06 ng/ml



#27 AR-1254-2

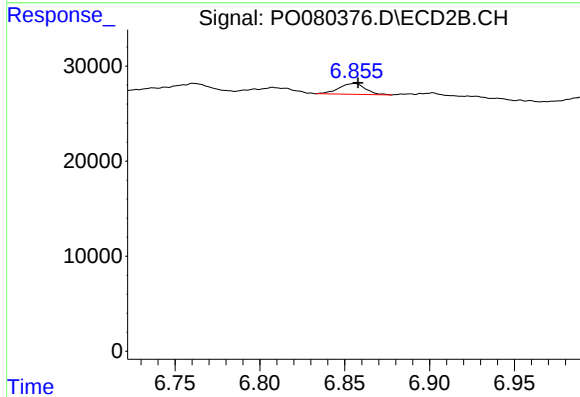
R.T.: 6.428 min
Delta R.T.: -0.002 min
Response: 11992
Conc: 9.28 ng/ml



#28 AR-1254-3

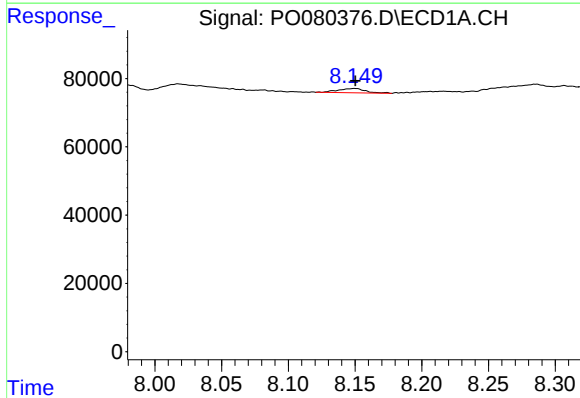
R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 99999
Conc: 24.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



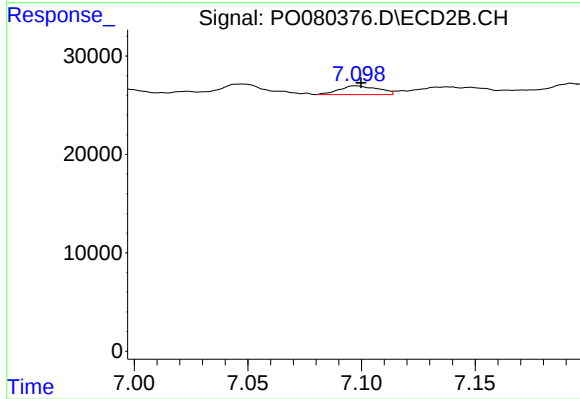
#28 AR-1254-3

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 12490
Conc: 6.19 ng/ml



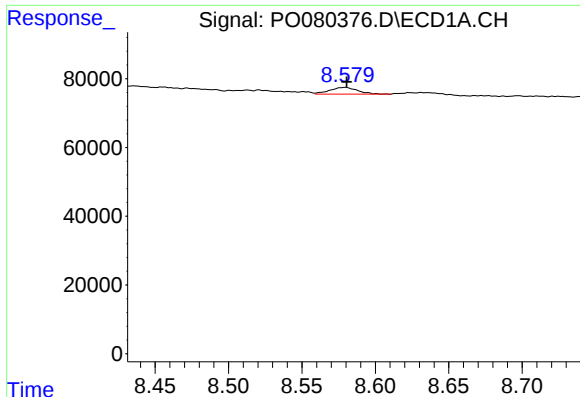
#29 AR-1254-4

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 17952
Conc: 6.01 ng/ml



#29 AR-1254-4

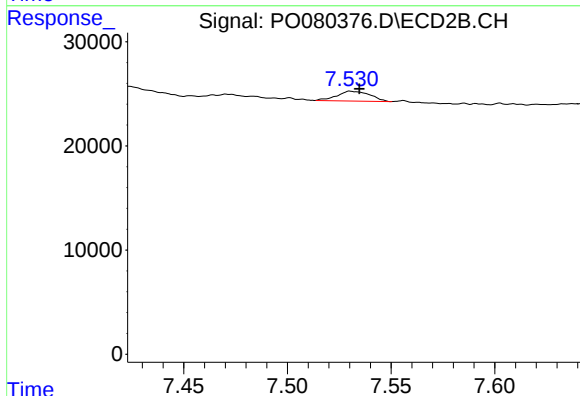
R.T.: 7.098 min
Delta R.T.: -0.002 min
Response: 10557
Conc: 8.11 ng/ml



#30 AR-1254-5

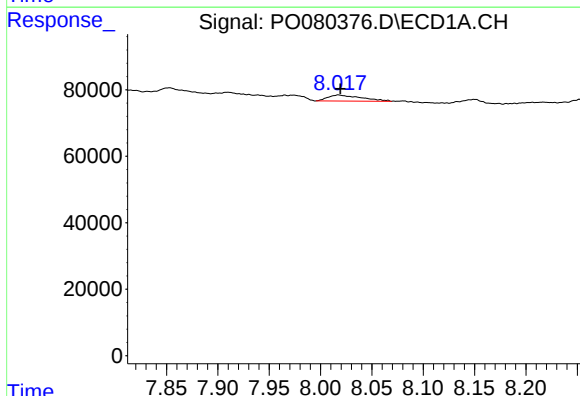
R.T.: 8.579 min
Delta R.T.: -0.002 min
Response: 25893
Conc: 8.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



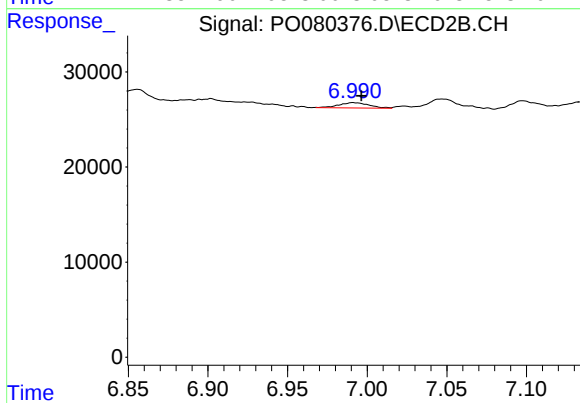
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 10425
Conc: 5.94 ng/ml



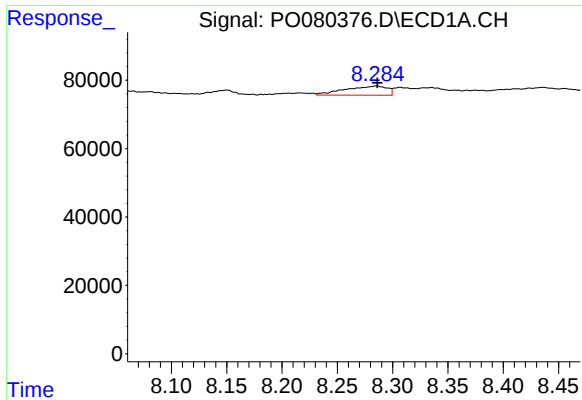
#31 AR-1260-1

R.T.: 8.018 min
Delta R.T.: -0.002 min
Response: 41320
Conc: 14.46 ng/ml



#31 AR-1260-1

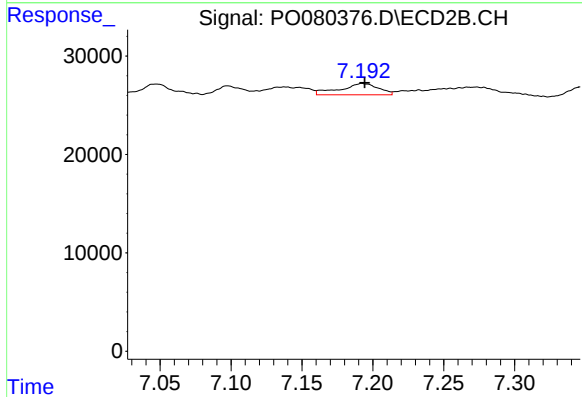
R.T.: 6.991 min
Delta R.T.: -0.005 min
Response: 7423
Conc: 5.54 ng/ml



#32 AR-1260-2

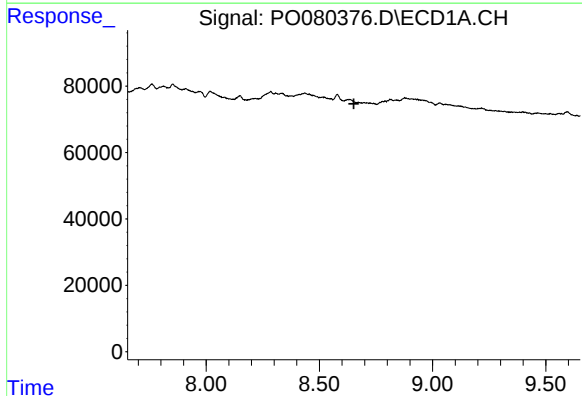
R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 71202
Conc: 21.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



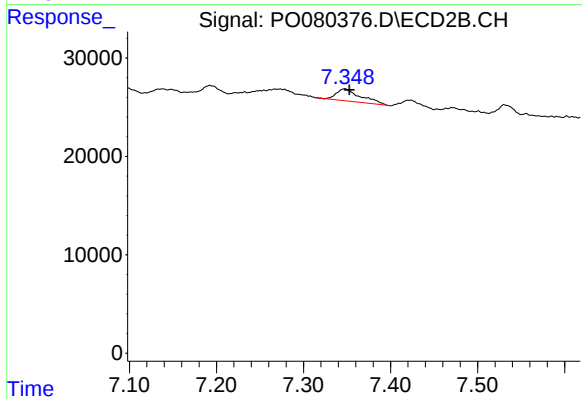
#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 21719
Conc: 13.07 ng/ml



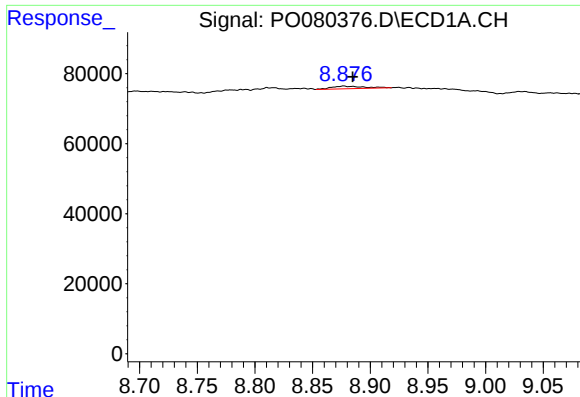
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#33 AR-1260-3

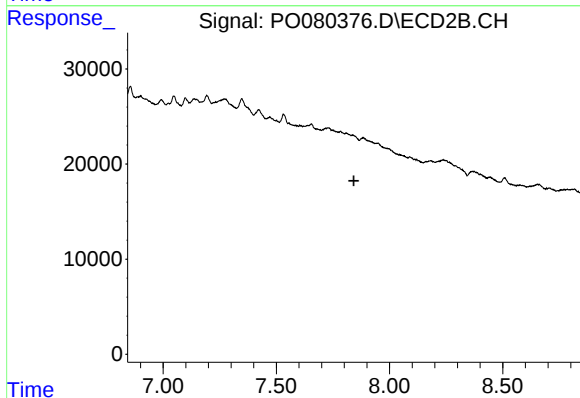
R.T.: 7.348 min
Delta R.T.: -0.005 min
Response: 23824
Conc: 15.58 ng/ml



#34 AR-1260-4

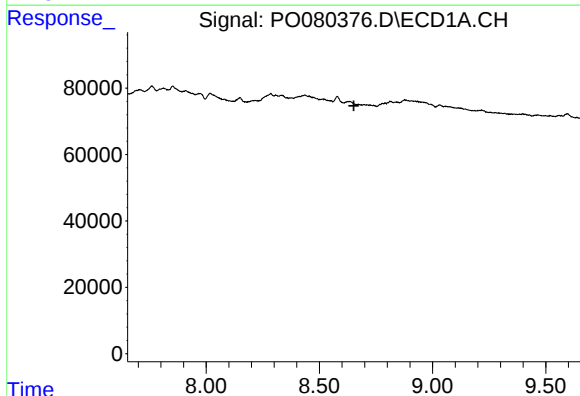
R.T.: 8.877 min
Delta R.T.: -0.008 min
Response: 14323
Conc: 4.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
FDL007D-END-1-1



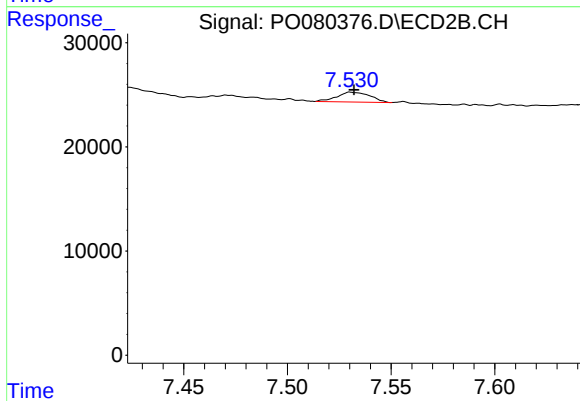
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.842 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.652 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.530 min
Delta R.T.: -0.002 min
Response: 10425
Conc: 10.39 ng/ml