

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
 Data File : P0079141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 12:07
 Operator : DD\AJ
 Sample : PB137324BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB137324BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 14:38:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.334	3.598	1772381	652428	22.457	21.952
2) SA Decachlor...	9.934	8.778	1413934	656825	22.639	22.042
Target Compounds						
5) L1 AR-1016-3	5.717	0.000	45912	0	18.277	N.D. #
6) L1 AR-1016-4	5.817	0.000	16197	0	8.289	N.D. #
8) L2 AR-1221-1	4.580	0.000	64396	0	77.459	N.D. #
9) L2 AR-1221-2	4.675	0.000	27829	0	45.686	N.D. #
14) L3 AR-1232-4	5.817	0.000	16197	0	21.904	N.D. #
18) L4 AR-1242-3	5.717	0.000	45912	0	24.809	N.D. #
19) L4 AR-1242-4	5.817	0.000	16197	0	11.219	N.D. #
20) L4 AR-1242-5	6.594	0.000	7951	0	5.146	N.D. #
24) L5 AR-1248-4	6.553	0.000	24119	0	8.702	N.D. #
25) L5 AR-1248-5	6.594	0.000	7951	0	2.910	N.D. #
28) L6 AR-1254-3	7.142f	0.000	69758	0	15.663	N.D. #
32) L7 AR-1260-2	7.531f	0.000	41809	0	10.757	N.D. #
45) L9 AR-1268-5	9.671	0.000	23679	0	1.182	N.D. #

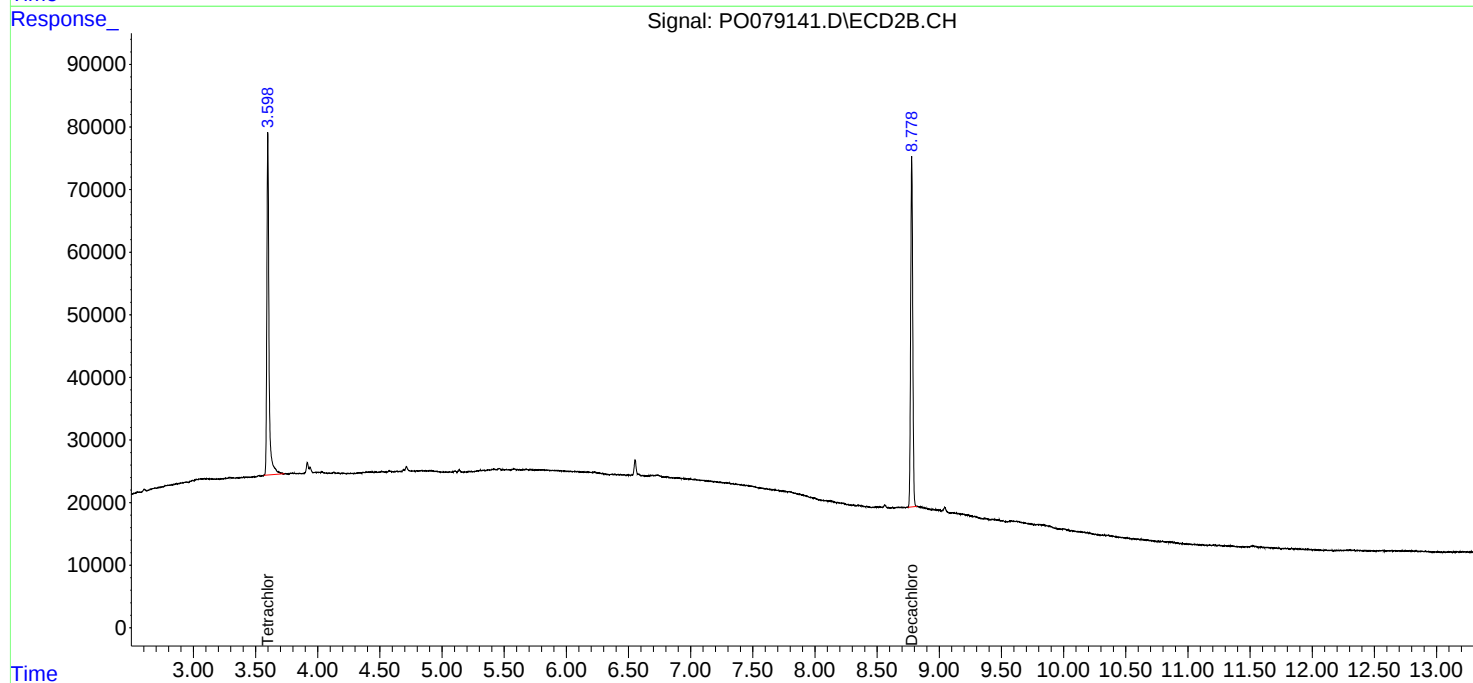
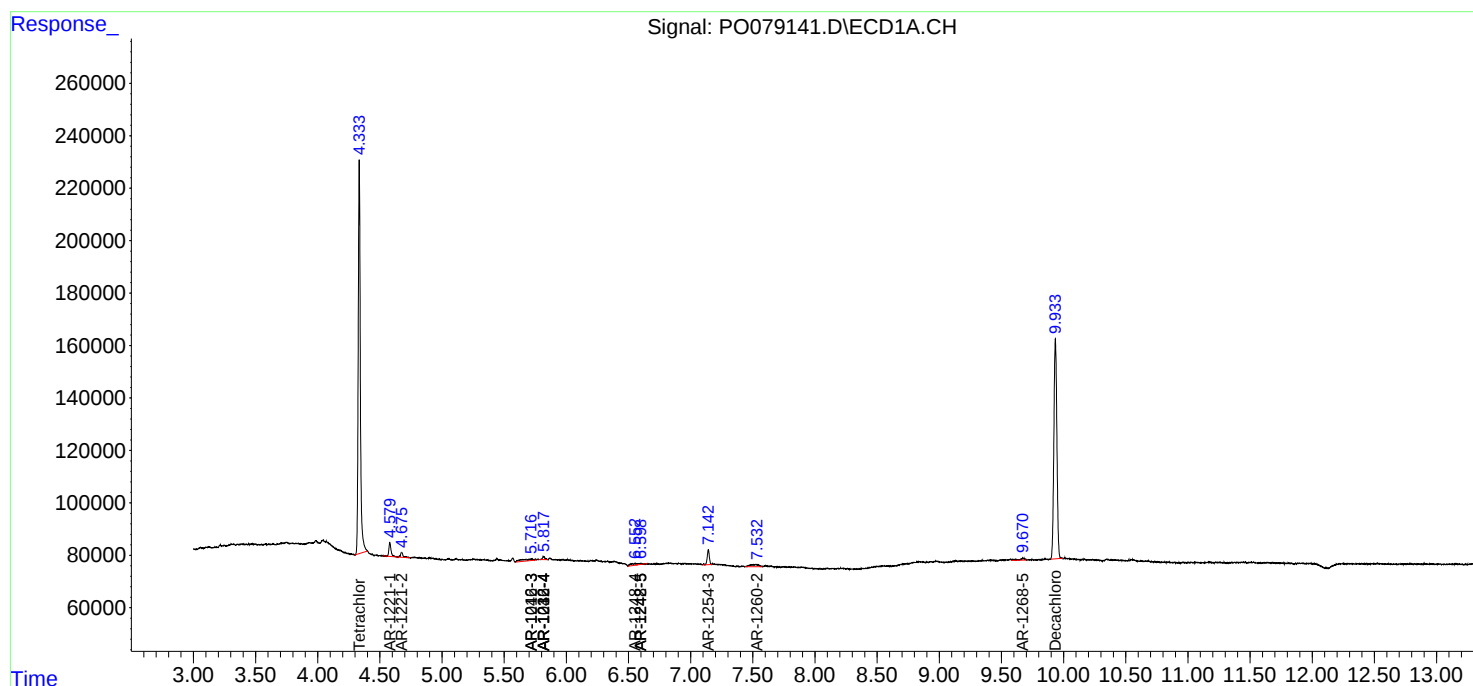
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

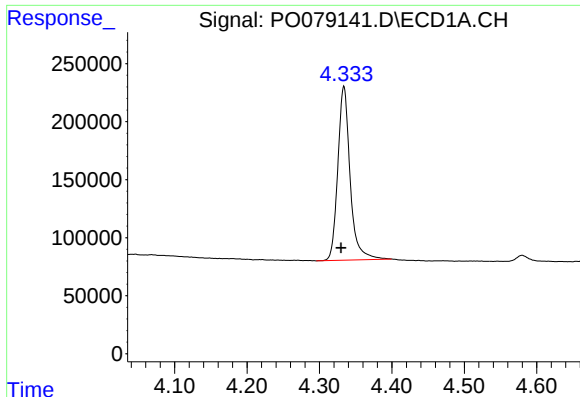
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
Data File : P0079141.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2021 12:07
Operator : DD\AJ
Sample : PB137324BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB137324BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 14:38:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

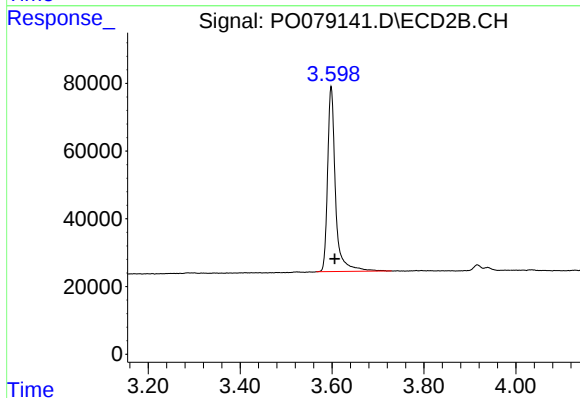




#1 Tetrachloro-m-xylene

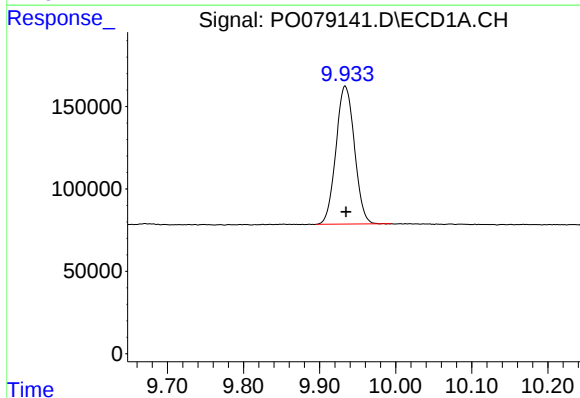
R.T.: 4.334 min
Delta R.T.: 0.004 min
Response: 1772381
Conc: 22.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137324BL



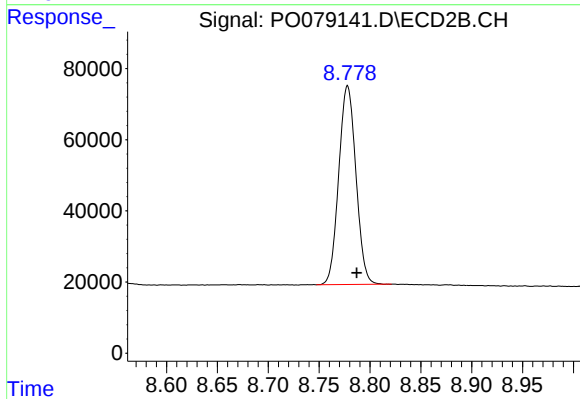
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.008 min
Response: 652428
Conc: 21.95 ng/ml



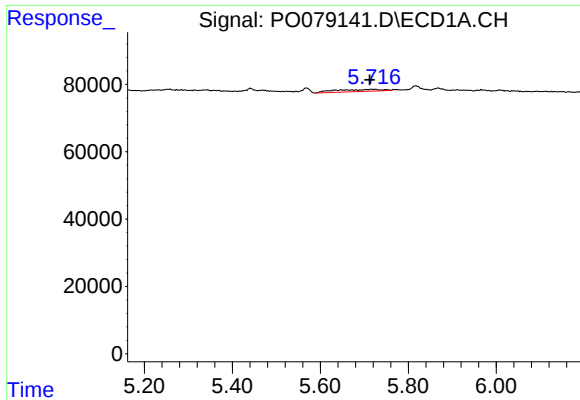
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 1413934
Conc: 22.64 ng/ml



#2 Decachlorobiphenyl

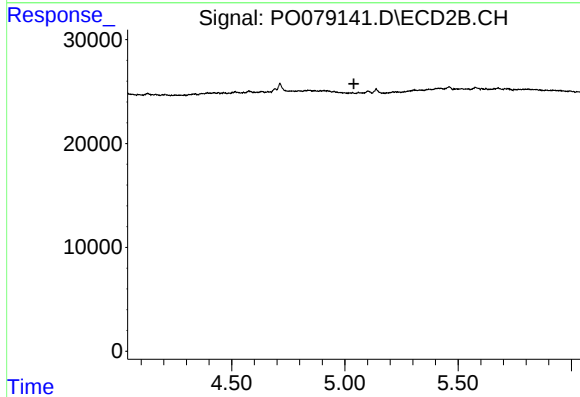
R.T.: 8.778 min
Delta R.T.: -0.009 min
Response: 656825
Conc: 22.04 ng/ml



#5 AR-1016-3

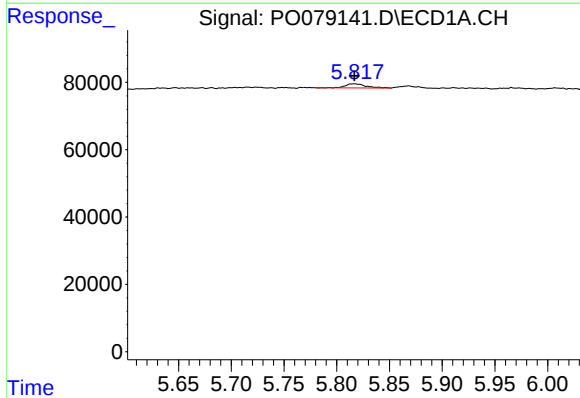
R.T.: 5.717 min
Delta R.T.: 0.005 min
Response: 45912
Conc: 18.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137324BL



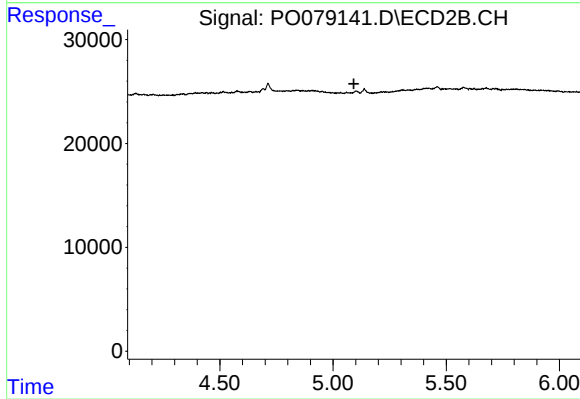
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



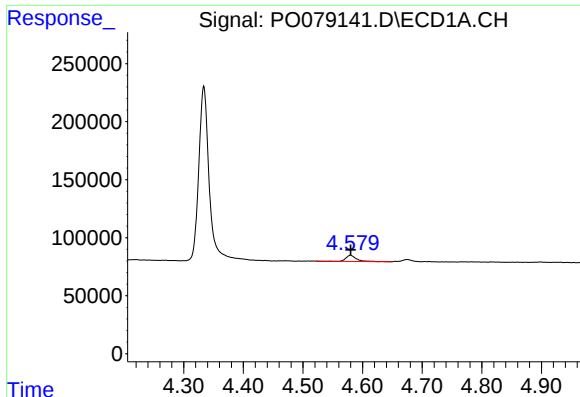
#6 AR-1016-4

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 16197
Conc: 8.29 ng/ml



#6 AR-1016-4

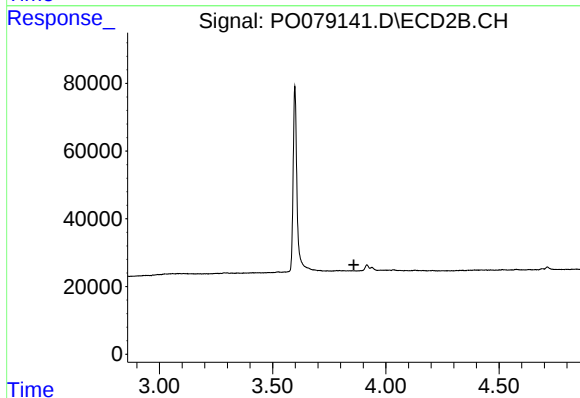
R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



#8 AR-1221-1

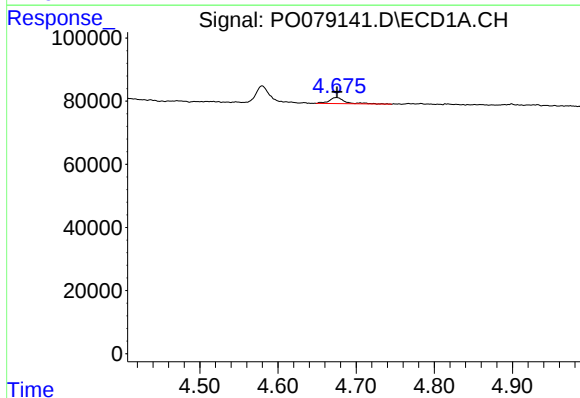
R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 64396
Conc: 77.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137324BL



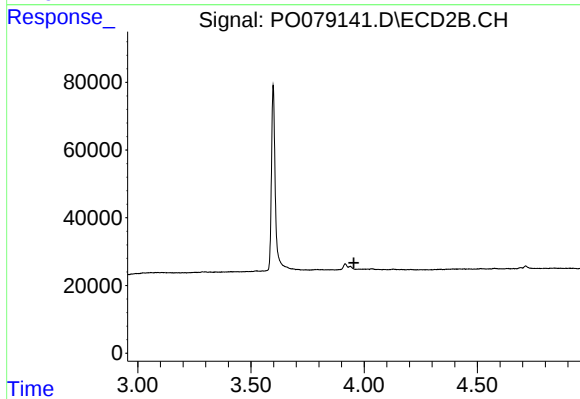
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



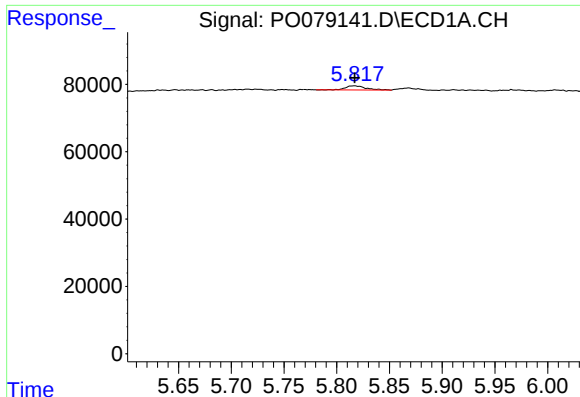
#9 AR-1221-2

R.T.: 4.675 min
Delta R.T.: 0.000 min
Response: 27829
Conc: 45.69 ng/ml



#9 AR-1221-2

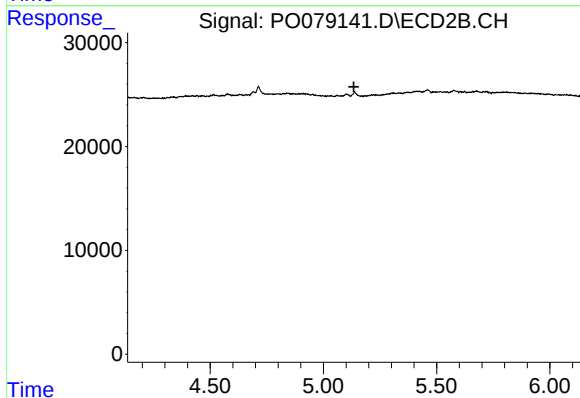
R.T.: 0.000 min
Exp R.T. : 3.955 min
Response: 0
Conc: N.D.



#14 AR-1232-4

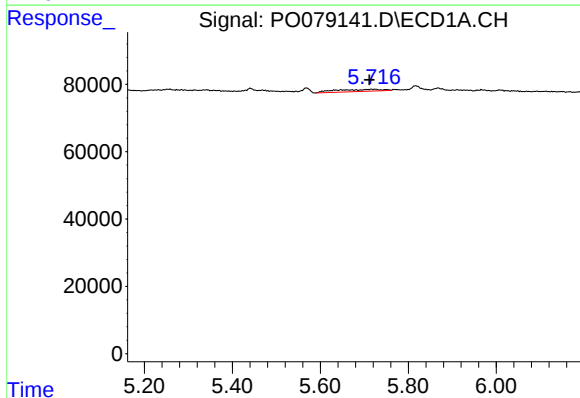
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 16197
Conc: 21.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137324BL



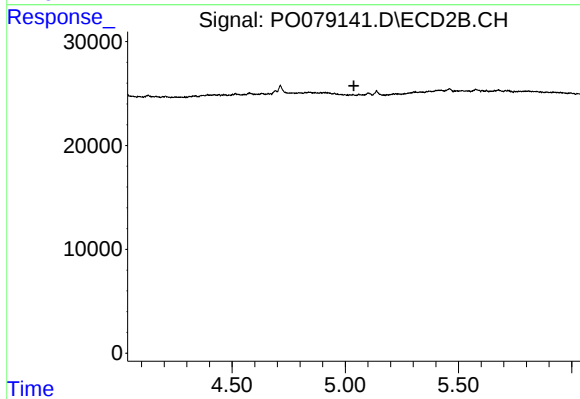
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



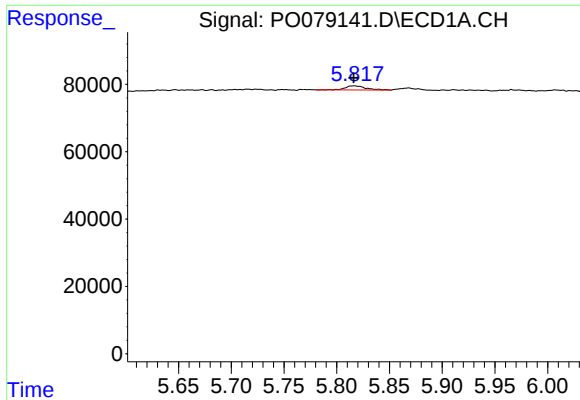
#18 AR-1242-3

R.T.: 5.717 min
Delta R.T.: 0.006 min
Response: 45912
Conc: 24.81 ng/ml



#18 AR-1242-3

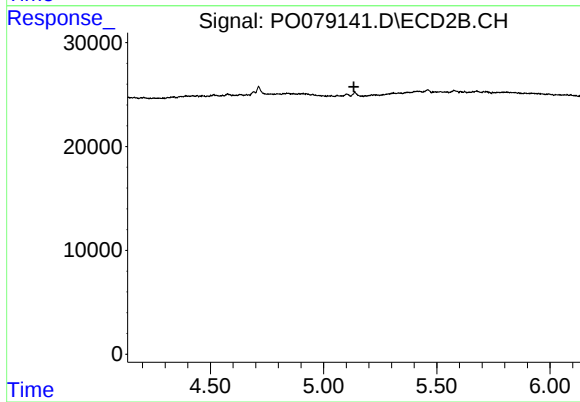
R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



#19 AR-1242-4

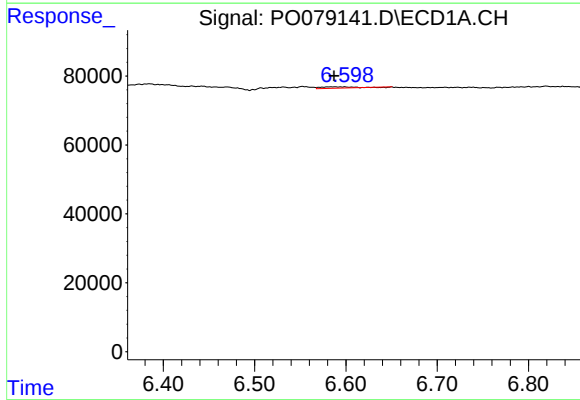
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 16197
Conc: 11.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137324BL



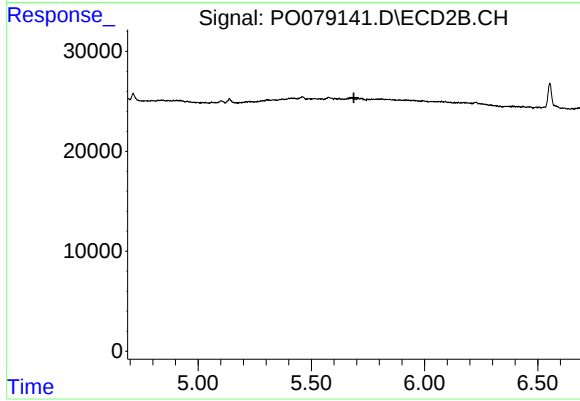
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



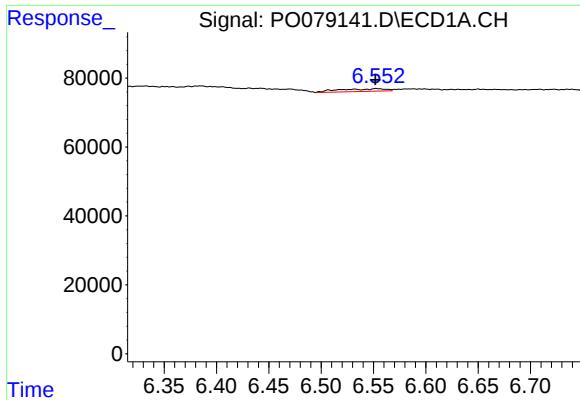
#20 AR-1242-5

R.T.: 6.594 min
Delta R.T.: 0.007 min
Response: 7951
Conc: 5.15 ng/ml



#20 AR-1242-5

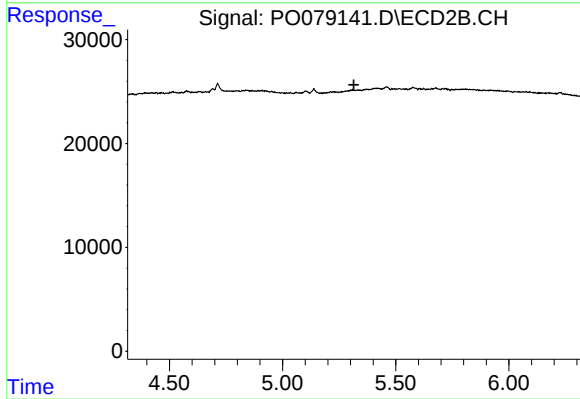
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#24 AR-1248-4

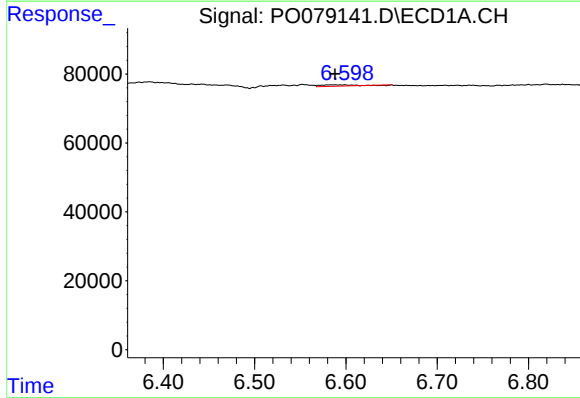
R.T.: 6.553 min
Delta R.T.: 0.002 min
Response: 24119
Conc: 8.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137324BL



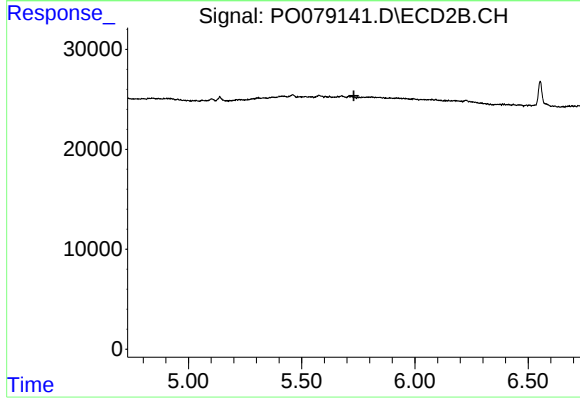
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



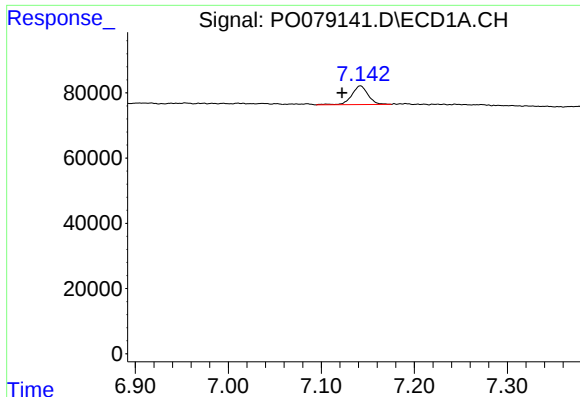
#25 AR-1248-5

R.T.: 6.594 min
Delta R.T.: 0.005 min
Response: 7951
Conc: 2.91 ng/ml



#25 AR-1248-5

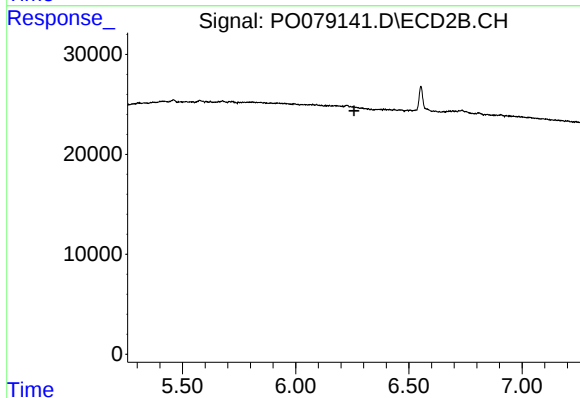
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#28 AR-1254-3

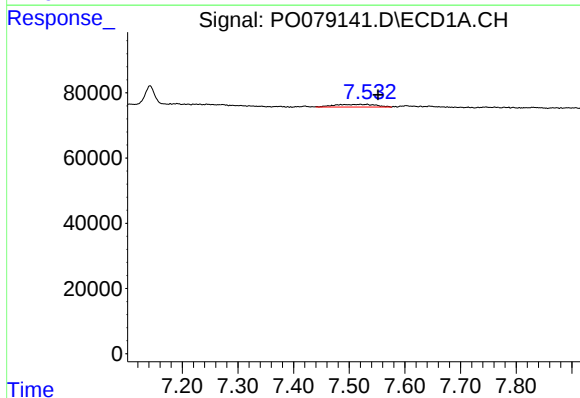
R.T.: 7.142 min
Delta R.T.: 0.020 min
Response: 69758
Conc: 15.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137324BL



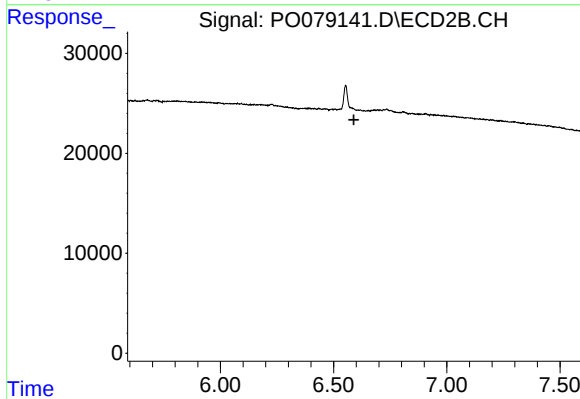
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



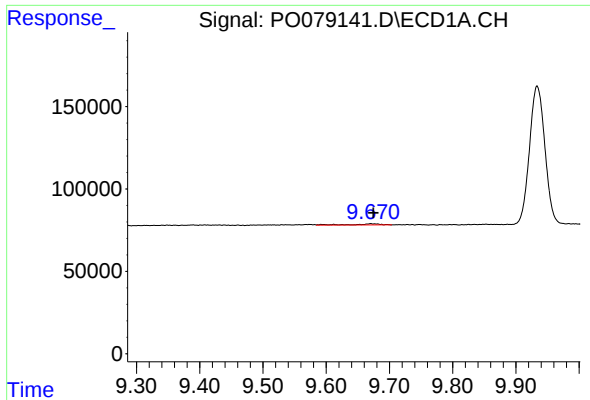
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.021 min
Response: 41809
Conc: 10.76 ng/ml



#32 AR-1260-2

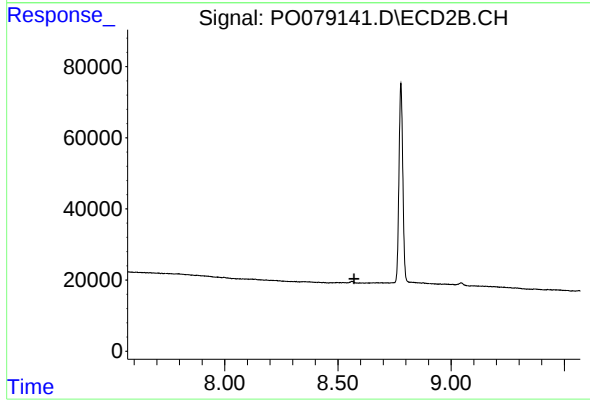
R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.671 min
Delta R.T.: -0.004 min
Response: 23679
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137324BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.571 min
Response: 0
Conc: N.D.