

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072021\
 Data File : P0079714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jul 2021 20:00
 Operator : DD\AJ
 Sample : PB137823TB
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 01:55:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 20 14:31:26 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...	5.016	4.233	1522042	562539	20.562	22.390
2) SA Decachlor...	11.143	9.702	1176996	514352	21.890	22.628
Target Compounds						
3) L1 AR-1016-1	6.351	0.000	830	0	0.320	N.D. #
4) L1 AR-1016-2	6.351f	0.000	830	0	0.229	N.D. #
8) L2 AR-1221-1	5.270	0.000	14212	0	18.179	N.D. #
9) L2 AR-1221-2	5.373	0.000	15515	0	27.168	N.D. #
13) L3 AR-1232-3	6.351f	0.000	830	0	0.537	N.D. #
15) L3 AR-1232-5	6.630f	0.000	7674	0	13.780	N.D. #
16) L4 AR-1242-1	6.351	0.000	830	0	0.430	N.D. #
17) L4 AR-1242-2	6.351f	0.000	830	0	0.306	N.D. #
20) L4 AR-1242-5	7.304f	0.000	11179	0	8.125	N.D. #
21) L5 AR-1248-1	6.351	0.000	830	0	0.555	N.D. #
22) L5 AR-1248-2	6.630	0.000	7674	0	3.801	N.D. #
24) L5 AR-1248-4	7.304	0.000	11179	0	4.310	N.D. #
25) L5 AR-1248-5	7.304f	0.000	11179	0	4.508	N.D. #
26) L6 AR-1254-1	7.262	0.000	4997	0	1.994	N.D. #
28) L6 AR-1254-3	7.895f	0.000	38468	0	9.187	N.D. #

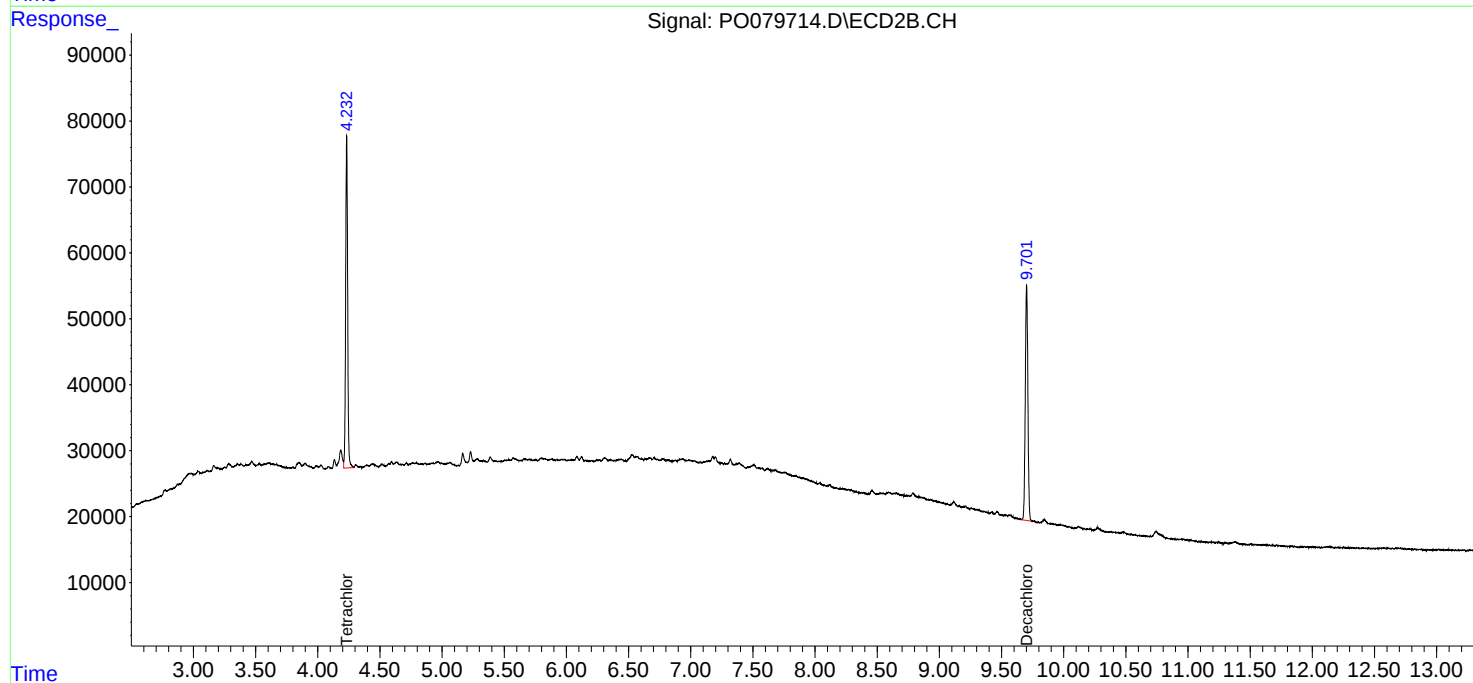
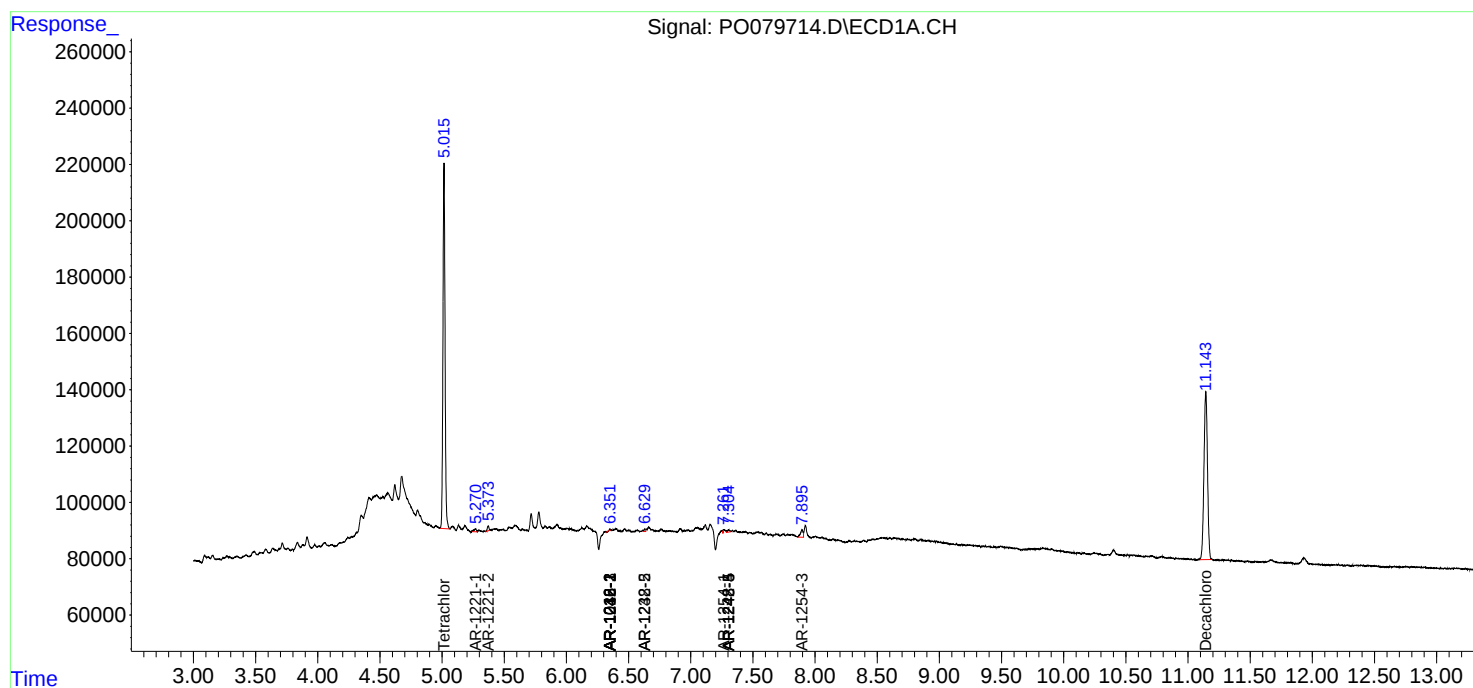
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

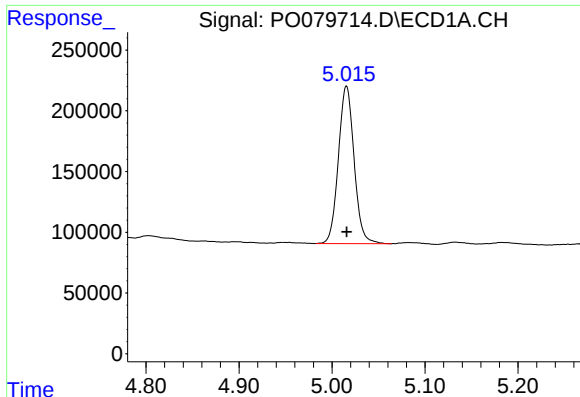
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

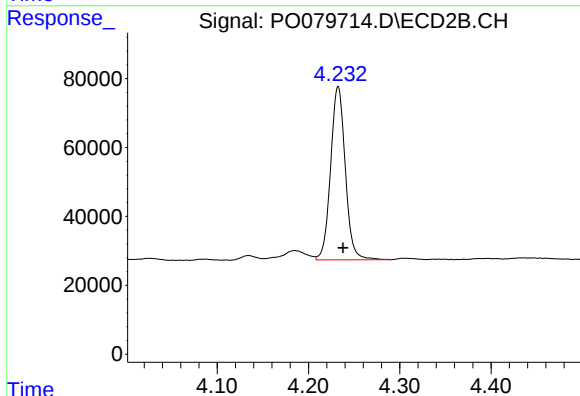




#1 Tetrachloro-m-xylene

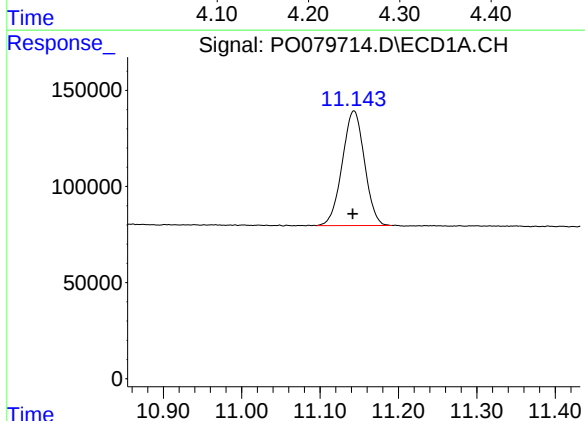
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 1522042
Conc: 20.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



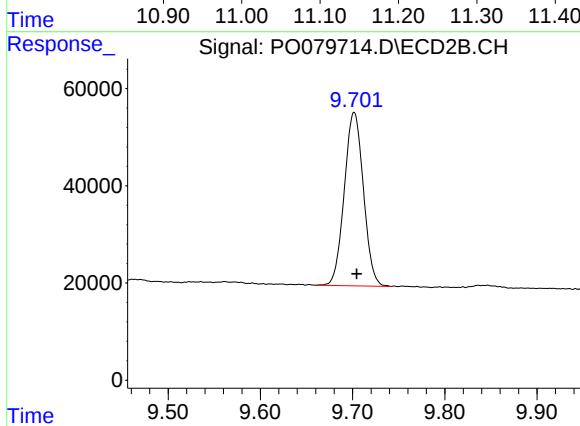
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: -0.005 min
Response: 562539
Conc: 22.39 ng/ml



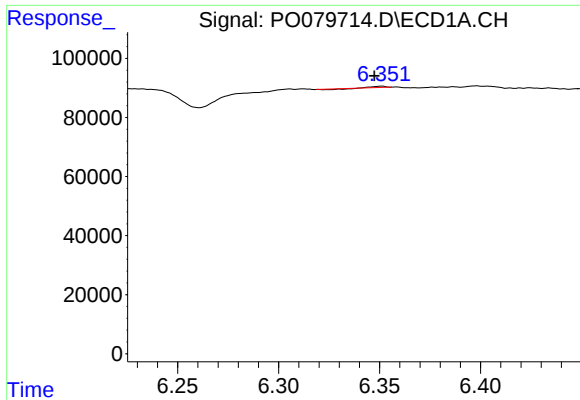
#2 Decachlorobiphenyl

R.T.: 11.143 min
Delta R.T.: 0.002 min
Response: 1176996
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

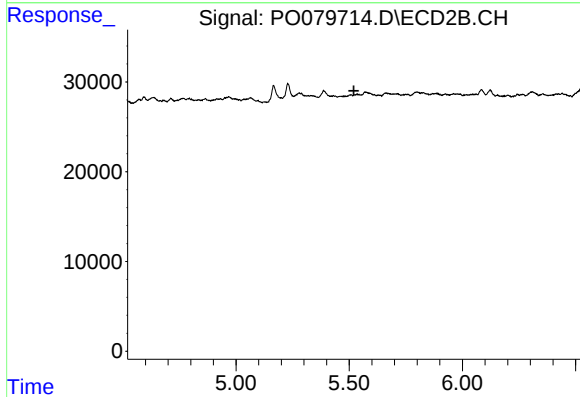
R.T.: 9.702 min
Delta R.T.: -0.003 min
Response: 514352
Conc: 22.63 ng/ml



#3 AR-1016-1

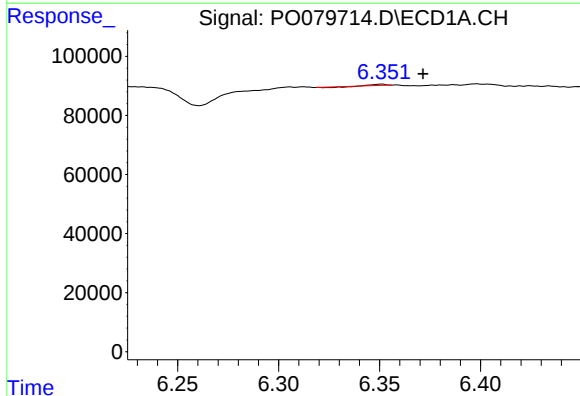
R.T.: 6.351 min
Delta R.T.: 0.004 min
Response: 830
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



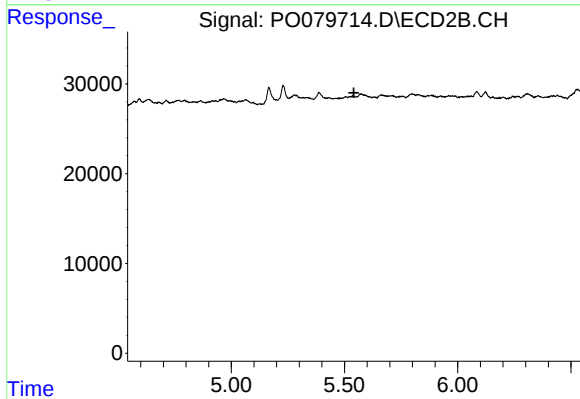
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.520 min
Response: 0
Conc: N.D.



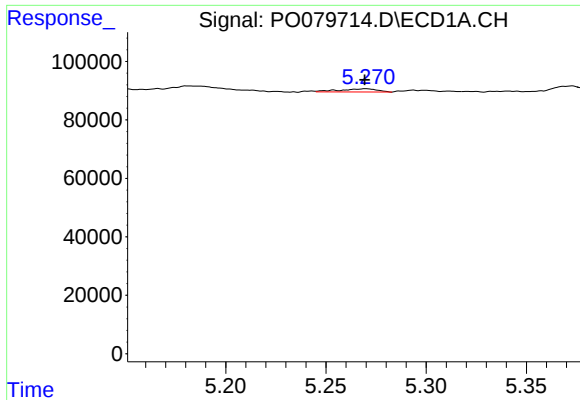
#4 AR-1016-2

R.T.: 6.351 min
Delta R.T.: -0.020 min
Response: 830
Conc: 0.23 ng/ml



#4 AR-1016-2

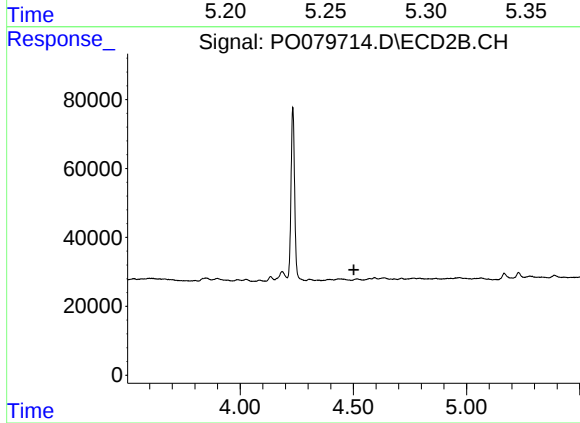
R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.



#8 AR-1221-1

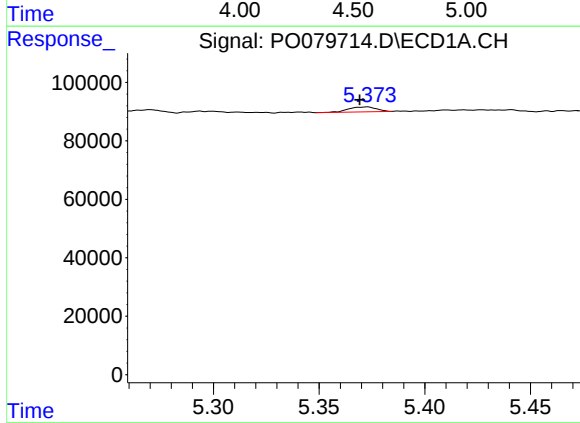
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 14212
Conc: 18.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



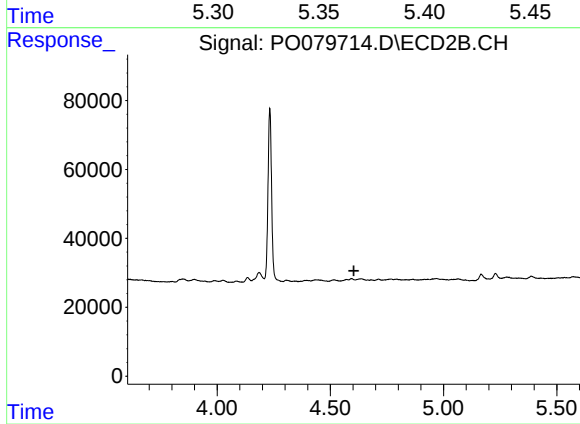
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.502 min
Response: 0
Conc: N.D.



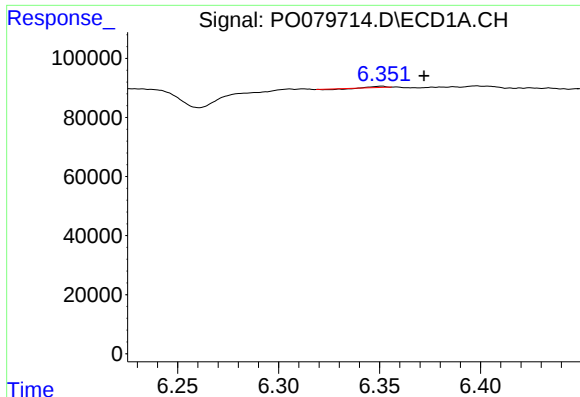
#9 AR-1221-2

R.T.: 5.373 min
Delta R.T.: 0.004 min
Response: 15515
Conc: 27.17 ng/ml



#9 AR-1221-2

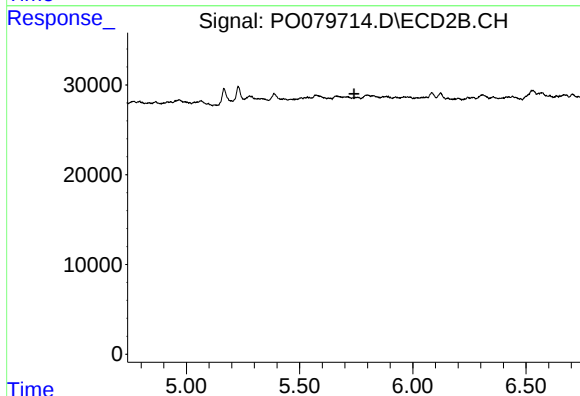
R.T.: 0.000 min
Exp R.T. : 4.604 min
Response: 0
Conc: N.D.



#13 AR-1232-3

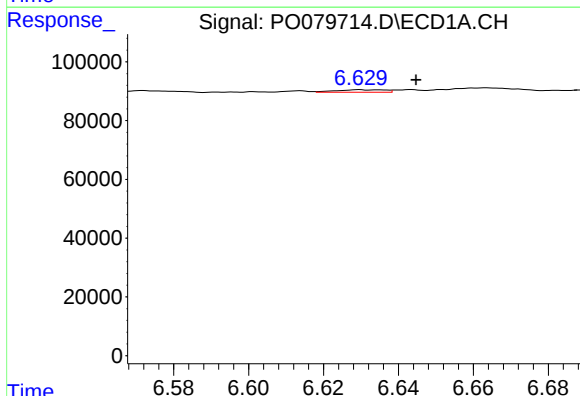
R.T.: 6.351 min
Delta R.T.: -0.021 min
Response: 830
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



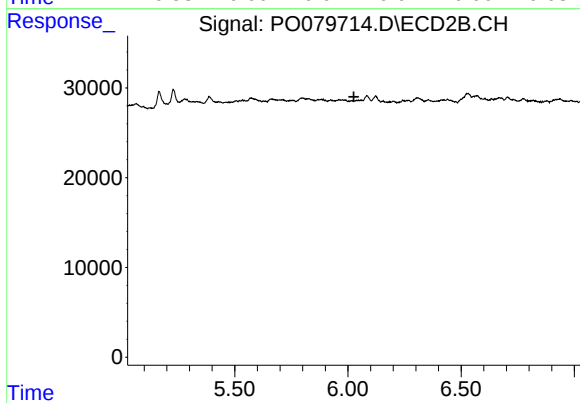
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



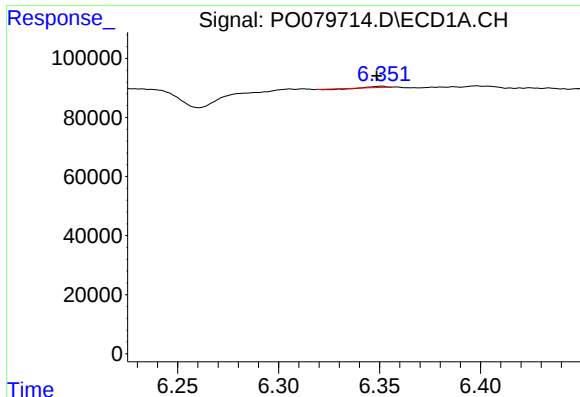
#15 AR-1232-5

R.T.: 6.630 min
Delta R.T.: -0.015 min
Response: 7674
Conc: 13.78 ng/ml



#15 AR-1232-5

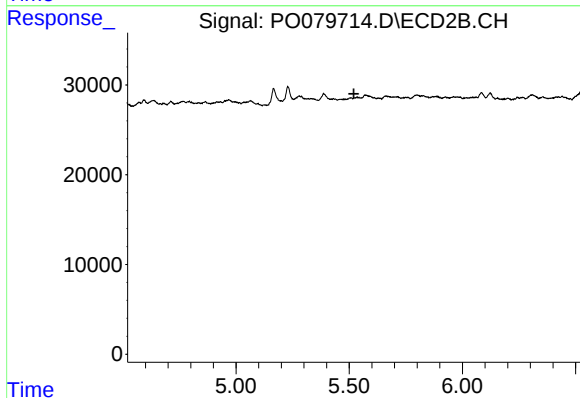
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#16 AR-1242-1

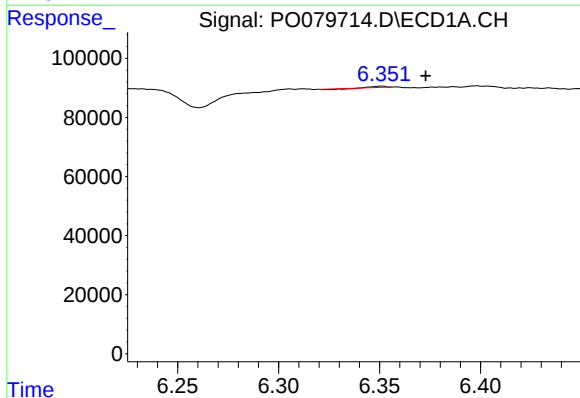
R.T.: 6.351 min
Delta R.T.: 0.003 min
Response: 830
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



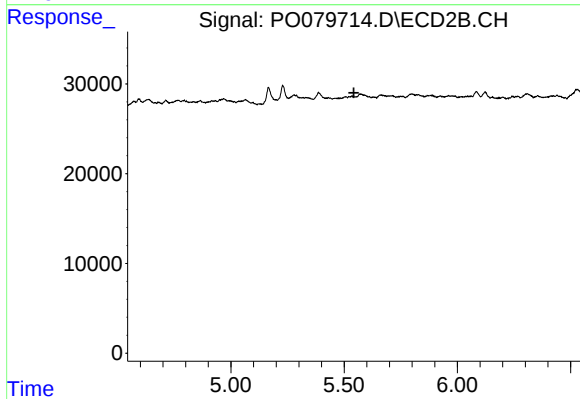
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.521 min
Response: 0
Conc: N.D.



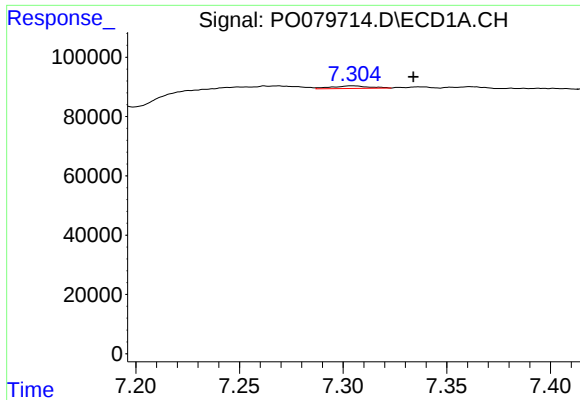
#17 AR-1242-2

R.T.: 6.351 min
Delta R.T.: -0.022 min
Response: 830
Conc: 0.31 ng/ml



#17 AR-1242-2

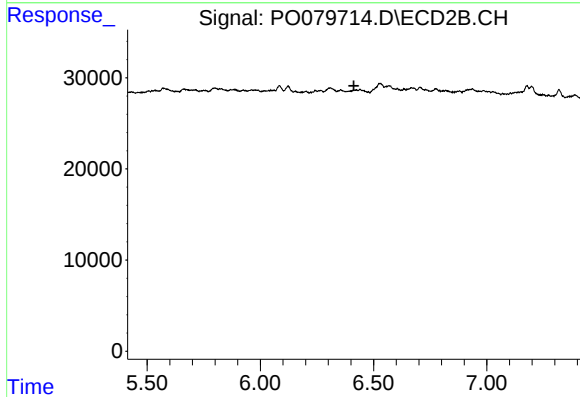
R.T.: 0.000 min
Exp R.T. : 5.543 min
Response: 0
Conc: N.D.



#20 AR-1242-5

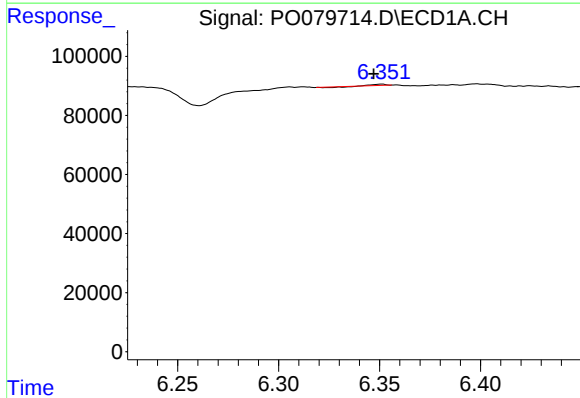
R.T.: 7.304 min
Delta R.T.: -0.030 min
Response: 11179
Conc: 8.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



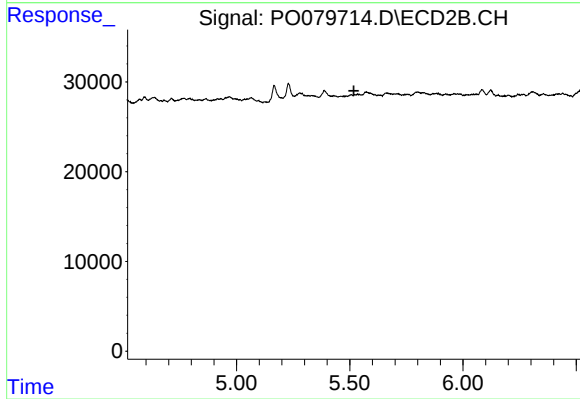
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.413 min
Response: 0
Conc: N.D.



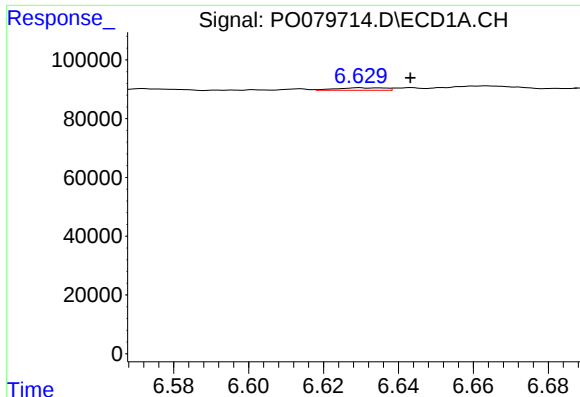
#21 AR-1248-1

R.T.: 6.351 min
Delta R.T.: 0.004 min
Response: 830
Conc: 0.56 ng/ml



#21 AR-1248-1

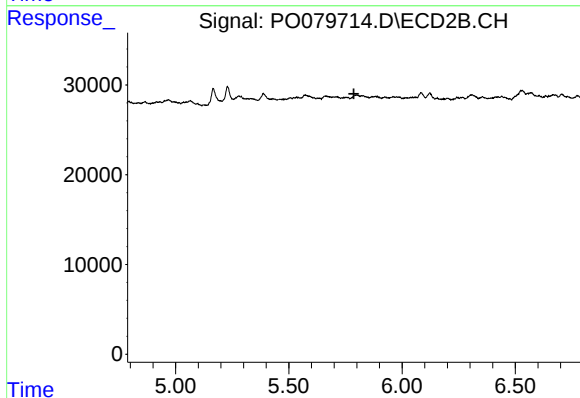
R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



#22 AR-1248-2

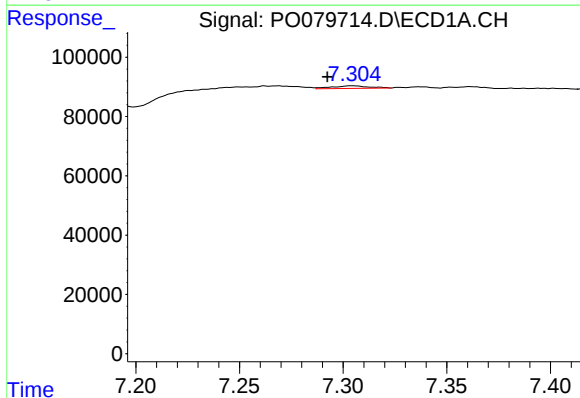
R.T.: 6.630 min
Delta R.T.: -0.014 min
Response: 7674
Conc: 3.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



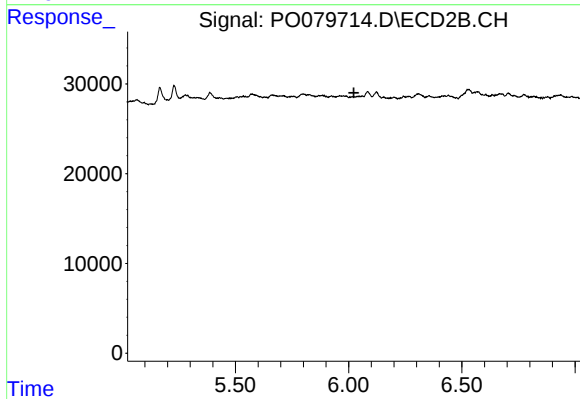
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.787 min
Response: 0
Conc: N.D.



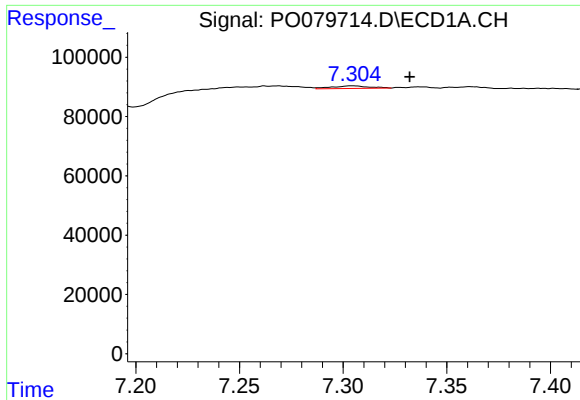
#24 AR-1248-4

R.T.: 7.304 min
Delta R.T.: 0.012 min
Response: 11179
Conc: 4.31 ng/ml



#24 AR-1248-4

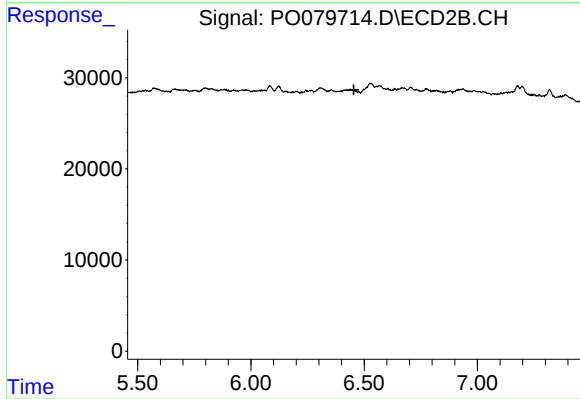
R.T.: 0.000 min
Exp R.T. : 6.023 min
Response: 0
Conc: N.D.



#25 AR-1248-5

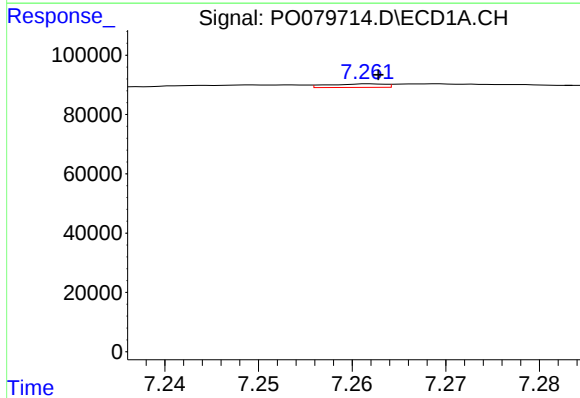
R.T.: 7.304 min
Delta R.T.: -0.028 min
Response: 11179
Conc: 4.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



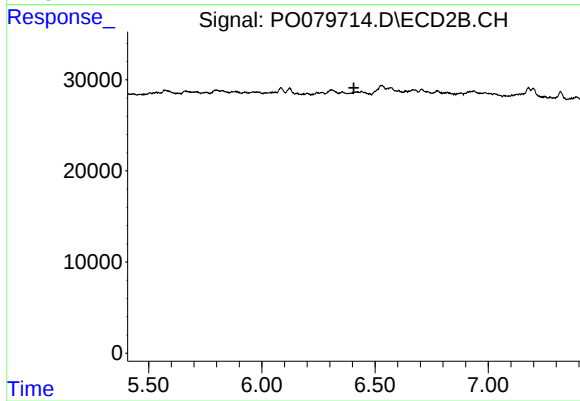
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



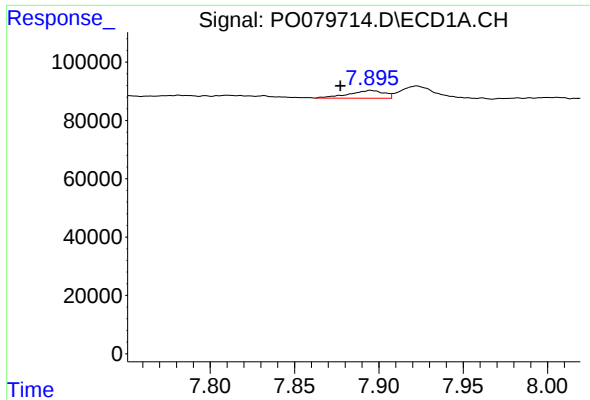
#26 AR-1254-1

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 4997
Conc: 1.99 ng/ml



#26 AR-1254-1

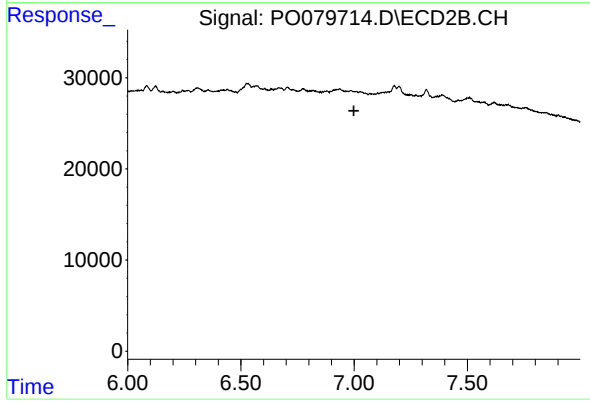
R.T.: 0.000 min
Exp R.T. : 6.407 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 7.895 min
Delta R.T.: 0.018 min
Response: 38468
Conc: 9.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.