

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072821\
 Data File : P0079916.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 6:43
 Operator : DD\AJ
 Sample : M2940-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 08:18:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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...	4.999	4.118	1199295	472906	19.903	20.650
2)	SA Decachlor...	11.110	9.526	1000182	456315	21.321	21.958
Target Compounds							
3)	L1 AR-1016-1	6.330	5.395	23563	12997	10.719	13.828 #
4)	L1 AR-1016-2	6.355	5.416	34523	16829	11.315	13.228
5)	L1 AR-1016-3	6.419	0.000	24124	0	12.820	N.D. #
9)	L2 AR-1221-2	5.354	4.479	18984	11100	41.344	51.753 #
10)	L2 AR-1221-3	5.440	4.572	48883	19603	31.680	30.195
11)	L3 AR-1232-1	5.440	4.572	48883	19603	34.303	32.509
12)	L3 AR-1232-2	6.033	5.416	21194	16829	30.339	29.927
13)	L3 AR-1232-3	6.355	0.000	34523	0	25.903	N.D. #
16)	L4 AR-1242-1	6.330	5.395	23563	12997	14.137	18.250 #
17)	L4 AR-1242-2	6.355	5.416	34523	16829	15.011	17.379
18)	L4 AR-1242-3	6.419	0.000	24124	0	16.994	N.D. #
20)	L4 AR-1242-5	0.000	6.281	0	8948	N.D.	13.752 #
21)	L5 AR-1248-1	6.330	5.395	23563	12997	18.587	23.537 #
26)	L6 AR-1254-1	0.000	6.281	0	8948	N.D.	6.599 #

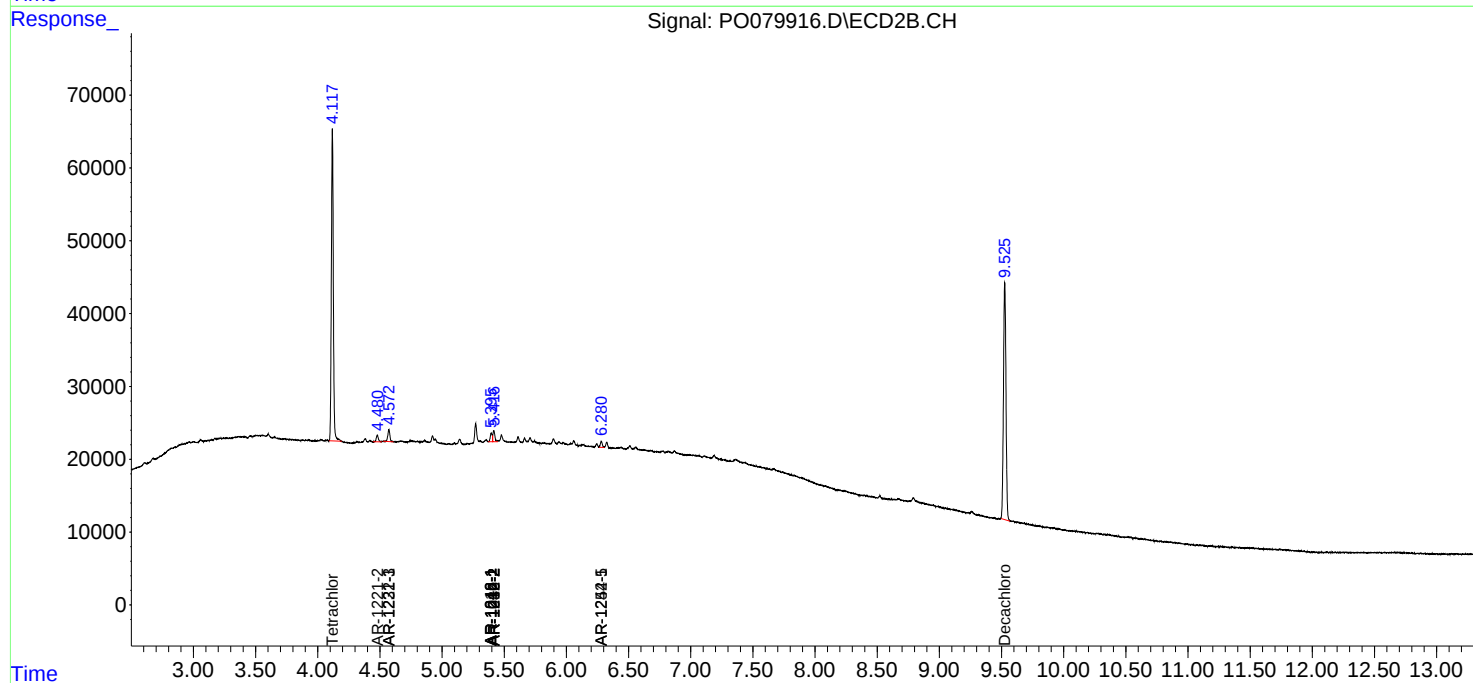
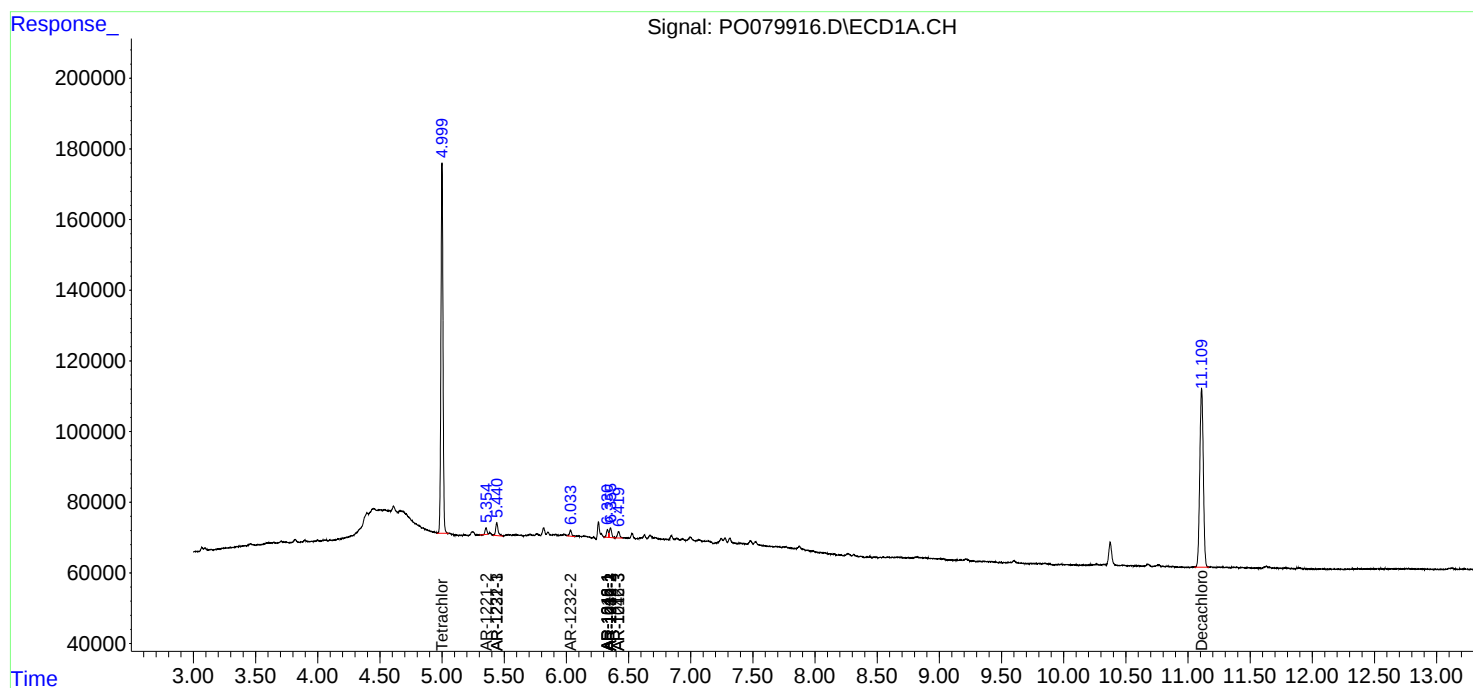
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

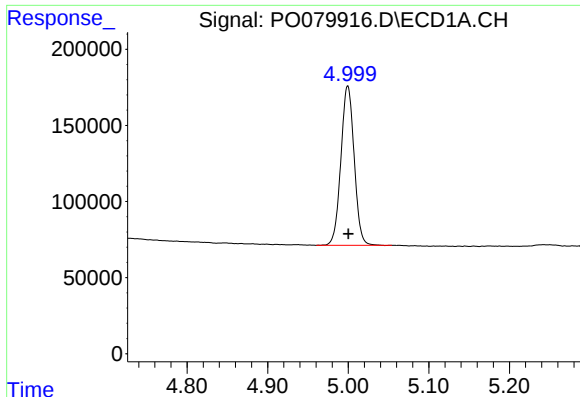
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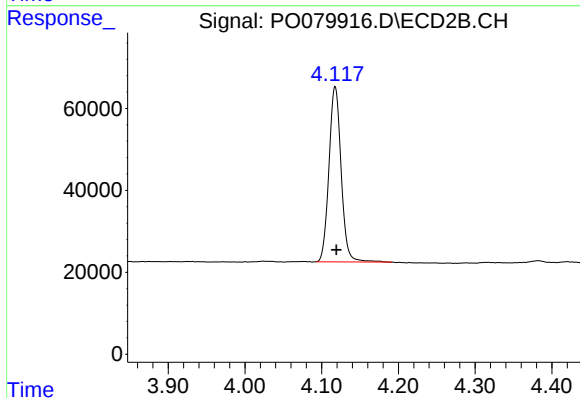




#1 Tetrachloro-m-xylene

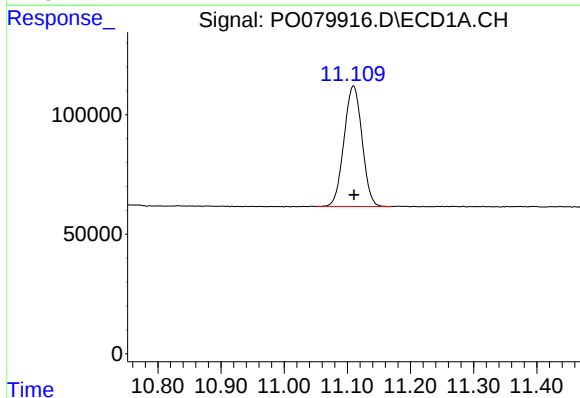
R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 1199295
Conc: 19.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



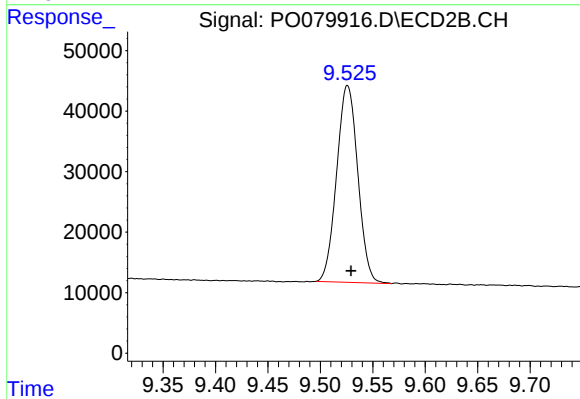
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.002 min
Response: 472906
Conc: 20.65 ng/ml



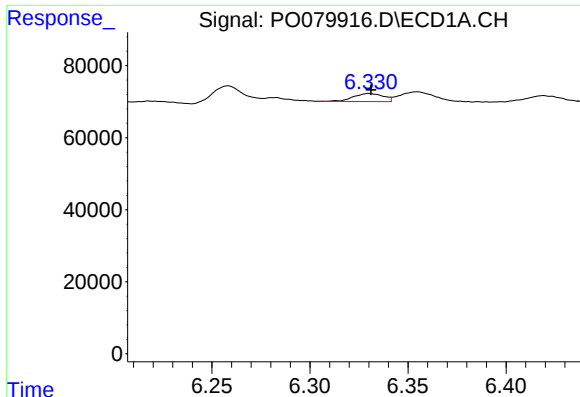
#2 Decachlorobiphenyl

R.T.: 11.110 min
Delta R.T.: 0.000 min
Response: 1000182
Conc: 21.32 ng/ml



#2 Decachlorobiphenyl

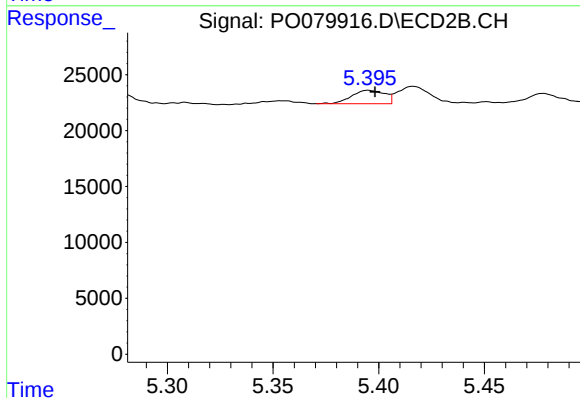
R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 456315
Conc: 21.96 ng/ml



#3 AR-1016-1

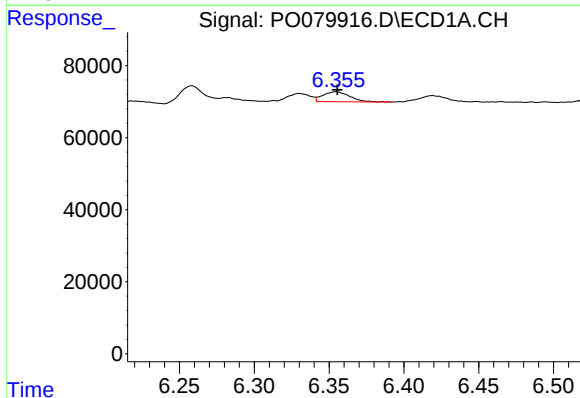
R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 23563
Conc: 10.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



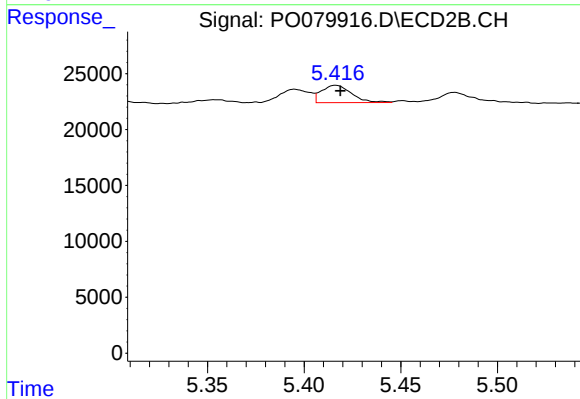
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 12997
Conc: 13.83 ng/ml



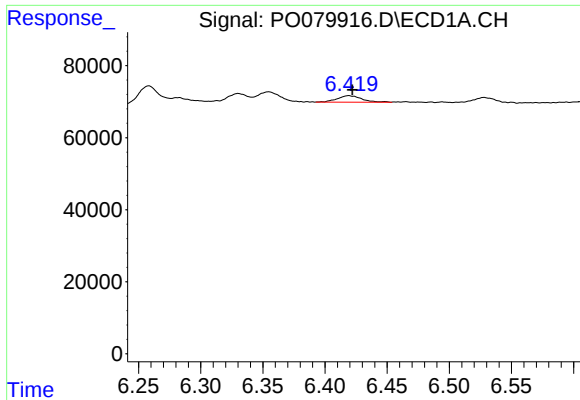
#4 AR-1016-2

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 34523
Conc: 11.32 ng/ml



#4 AR-1016-2

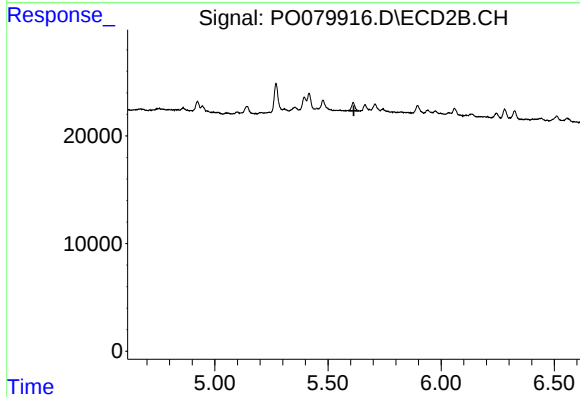
R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 16829
Conc: 13.23 ng/ml



#5 AR-1016-3

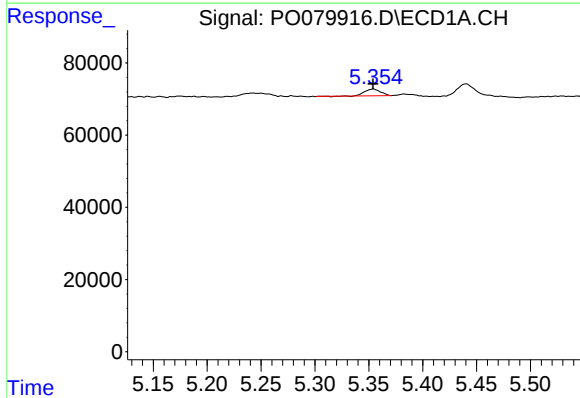
R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 24124
Conc: 12.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



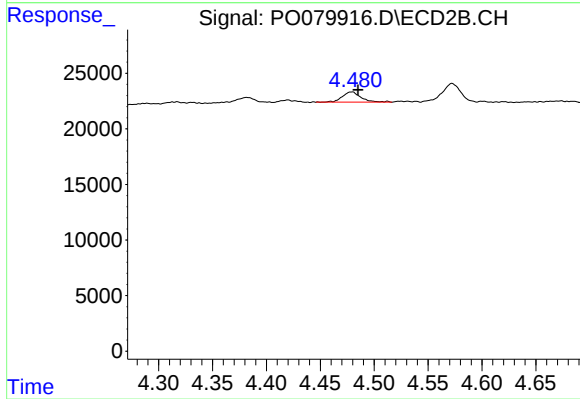
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



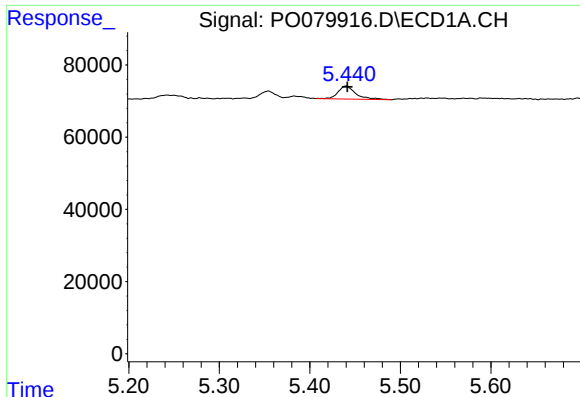
#9 AR-1221-2

R.T.: 5.354 min
Delta R.T.: 0.000 min
Response: 18984
Conc: 41.34 ng/ml



#9 AR-1221-2

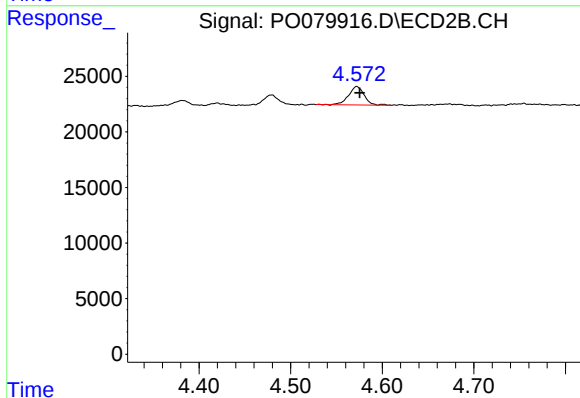
R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 11100
Conc: 51.75 ng/ml



#10 AR-1221-3

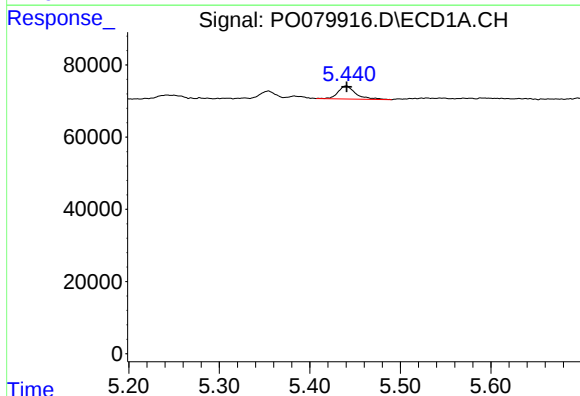
R.T.: 5.440 min
Delta R.T.: -0.001 min
Response: 48883
Conc: 31.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



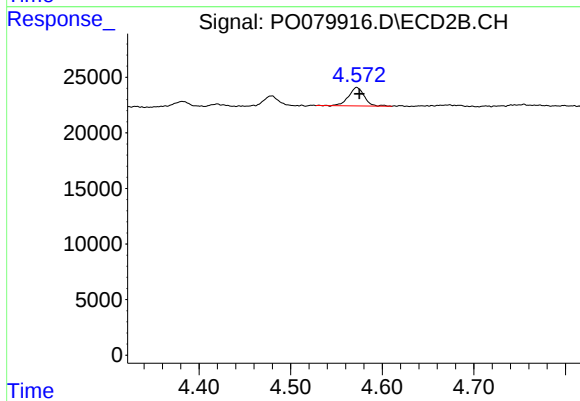
#10 AR-1221-3

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 19603
Conc: 30.19 ng/ml



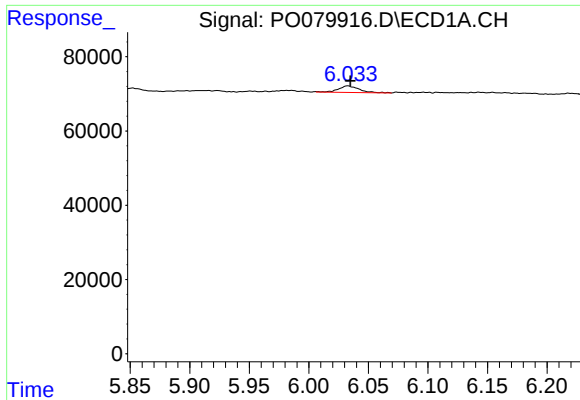
#11 AR-1232-1

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 48883
Conc: 34.30 ng/ml



#11 AR-1232-1

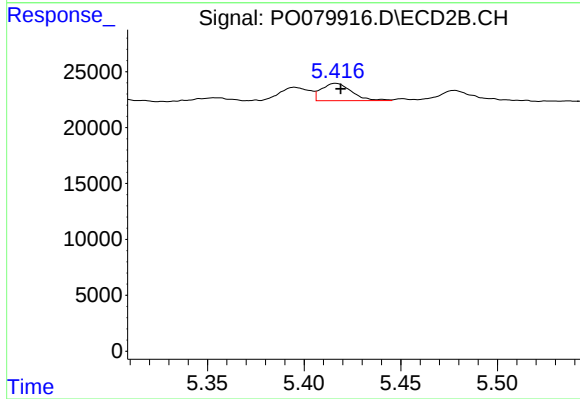
R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 19603
Conc: 32.51 ng/ml



#12 AR-1232-2

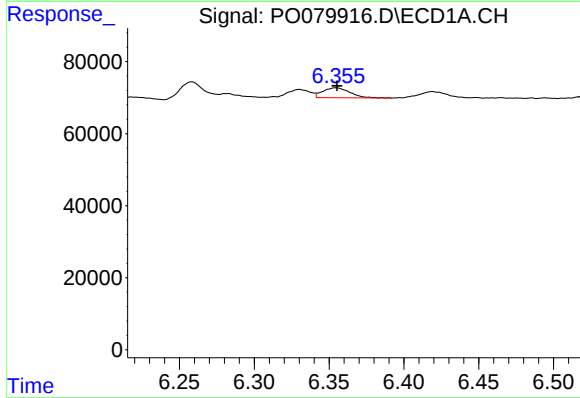
R.T.: 6.033 min
Delta R.T.: -0.002 min
Response: 21194
Conc: 30.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



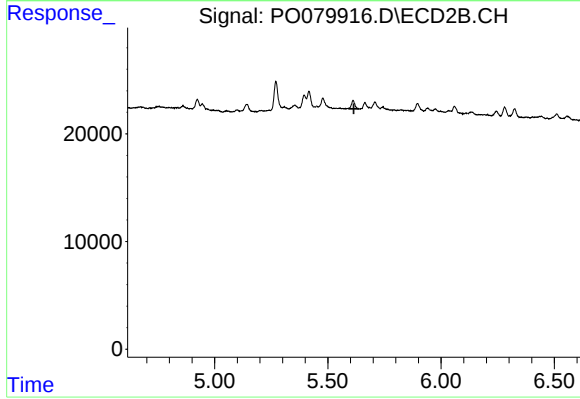
#12 AR-1232-2

R.T.: 5.416 min
Delta R.T.: -0.003 min
Response: 16829
Conc: 29.93 ng/ml



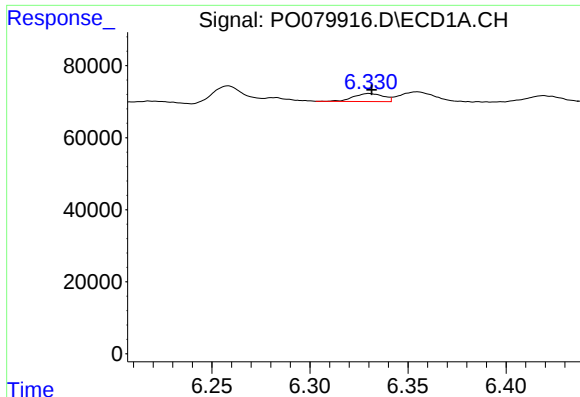
#13 AR-1232-3

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 34523
Conc: 25.90 ng/ml



#13 AR-1232-3

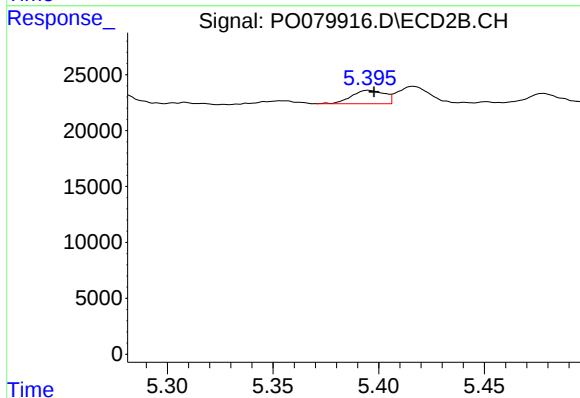
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.



#16 AR-1242-1

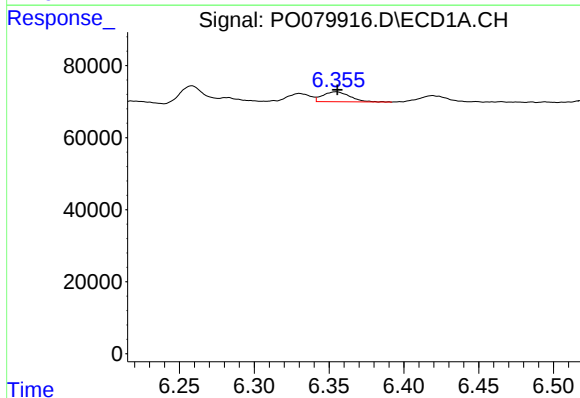
R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 23563
Conc: 14.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



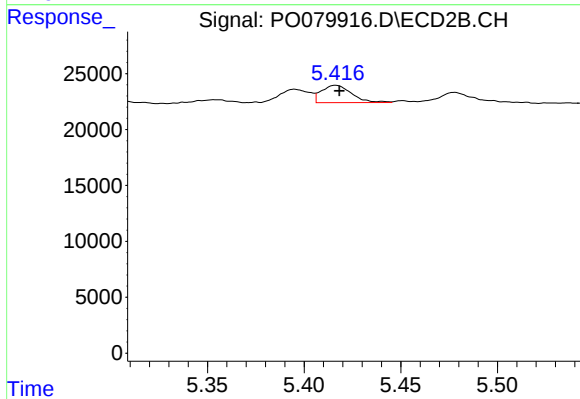
#16 AR-1242-1

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 12997
Conc: 18.25 ng/ml



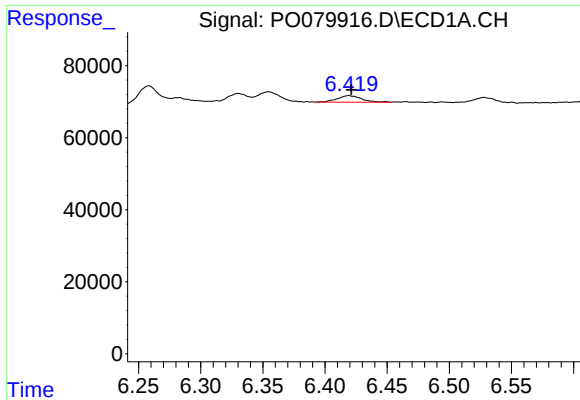
#17 AR-1242-2

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 34523
Conc: 15.01 ng/ml



#17 AR-1242-2

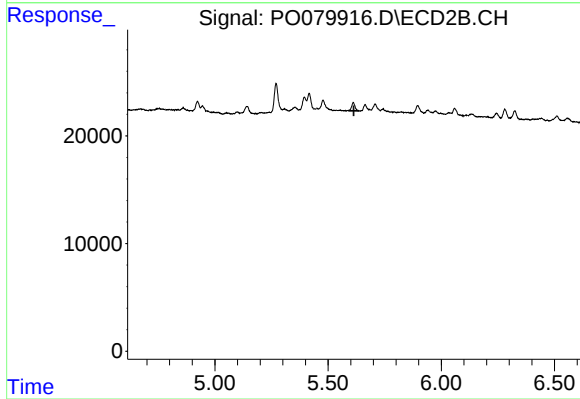
R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 16829
Conc: 17.38 ng/ml



#18 AR-1242-3

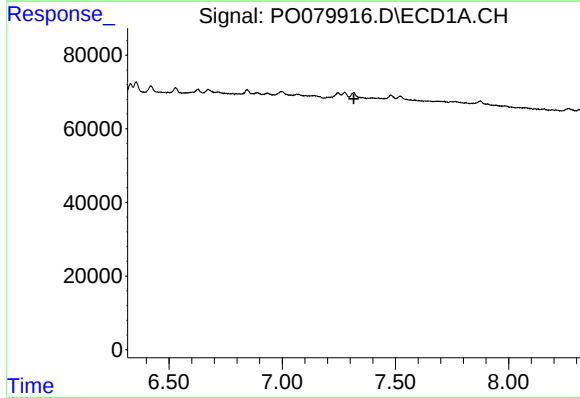
R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 24124
Conc: 16.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



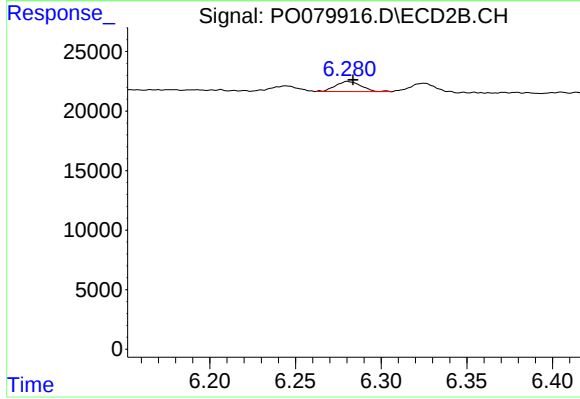
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



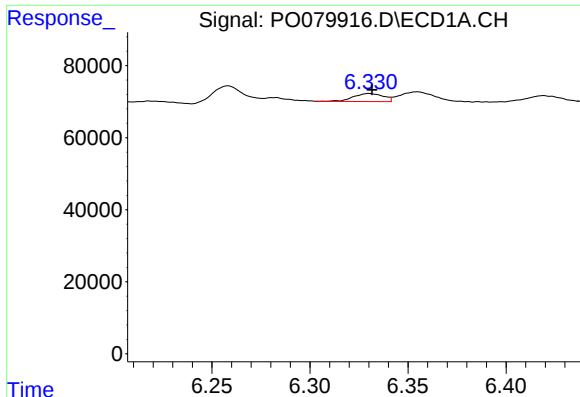
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.316 min
Response: 0
Conc: N.D.



#20 AR-1242-5

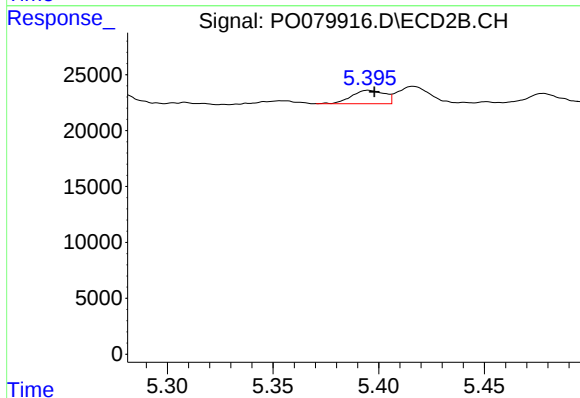
R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 8948
Conc: 13.75 ng/ml



#21 AR-1248-1

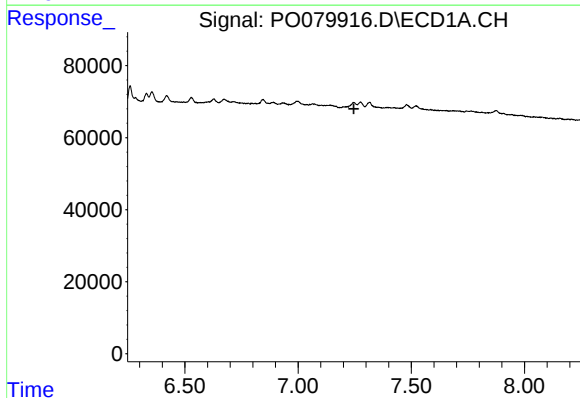
R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 23563
Conc: 18.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



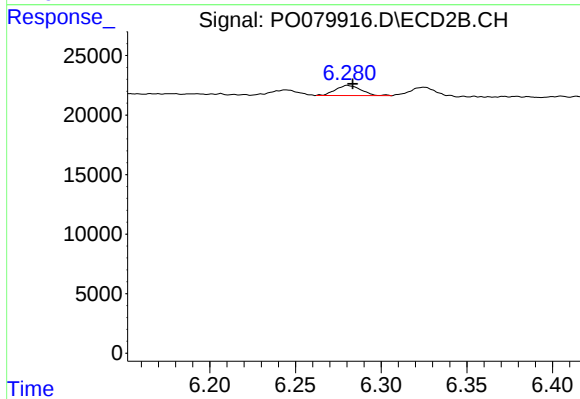
#21 AR-1248-1

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 12997
Conc: 23.54 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 6.281 min
Delta R.T.: -0.003 min
Response: 8948
Conc: 6.60 ng/ml