

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0080017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 16:53
 Operator : DD\AJ
 Sample : M3228-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:53:54 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...	5.000	4.119	1381361	536412	22.924	23.423
2) SA Decachlor...	11.112	9.532	1036150	475530	22.088	22.882
Target Compounds						
3) L1 AR-1016-1	6.330	5.396	21589	11673	9.821	12.419 #
4) L1 AR-1016-2	6.354	5.417	37215	17393	12.198	13.672
8) L2 AR-1221-1	5.252	0.000	27677	0	42.952	N.D. #
9) L2 AR-1221-2	0.000	4.479	0	13887	N.D.	64.748 #
12) L3 AR-1232-2	6.040	5.417	65948	17393	94.408	30.930 #
13) L3 AR-1232-3	6.354	0.000	37215	0	27.923	N.D. #
16) L4 AR-1242-1	6.330	5.396	21589	11673	12.953	16.390 #
17) L4 AR-1242-2	6.354	5.417	37215	17393	16.182	17.962
20) L4 AR-1242-5	7.317	6.283	50606	13444	39.860	20.661 #
21) L5 AR-1248-1	6.330	5.396	21589	11673	17.030	21.139
24) L5 AR-1248-4	7.276	0.000	51438	0	21.974	N.D. #
25) L5 AR-1248-5	7.317	6.326	50606	10380	22.254	11.321 #
26) L6 AR-1254-1	7.246	6.283	123199	13444	56.400	9.914 #
27) L6 AR-1254-2	7.481	0.000	38503	0	11.725	N.D. #
28) L6 AR-1254-3	7.876f	0.000	154287	0	44.810	N.D. #
32) L7 AR-1260-2	0.000	7.187f	0	52167	N.D.	34.102 #

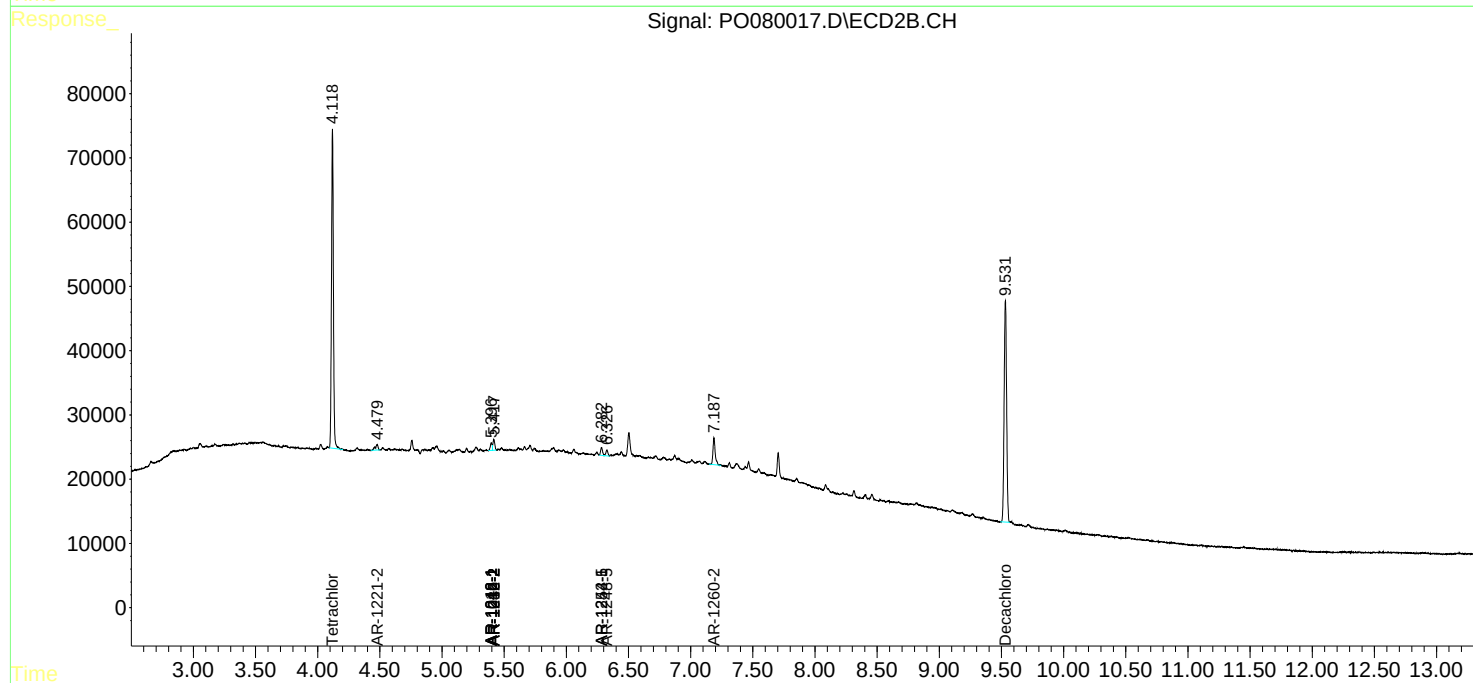
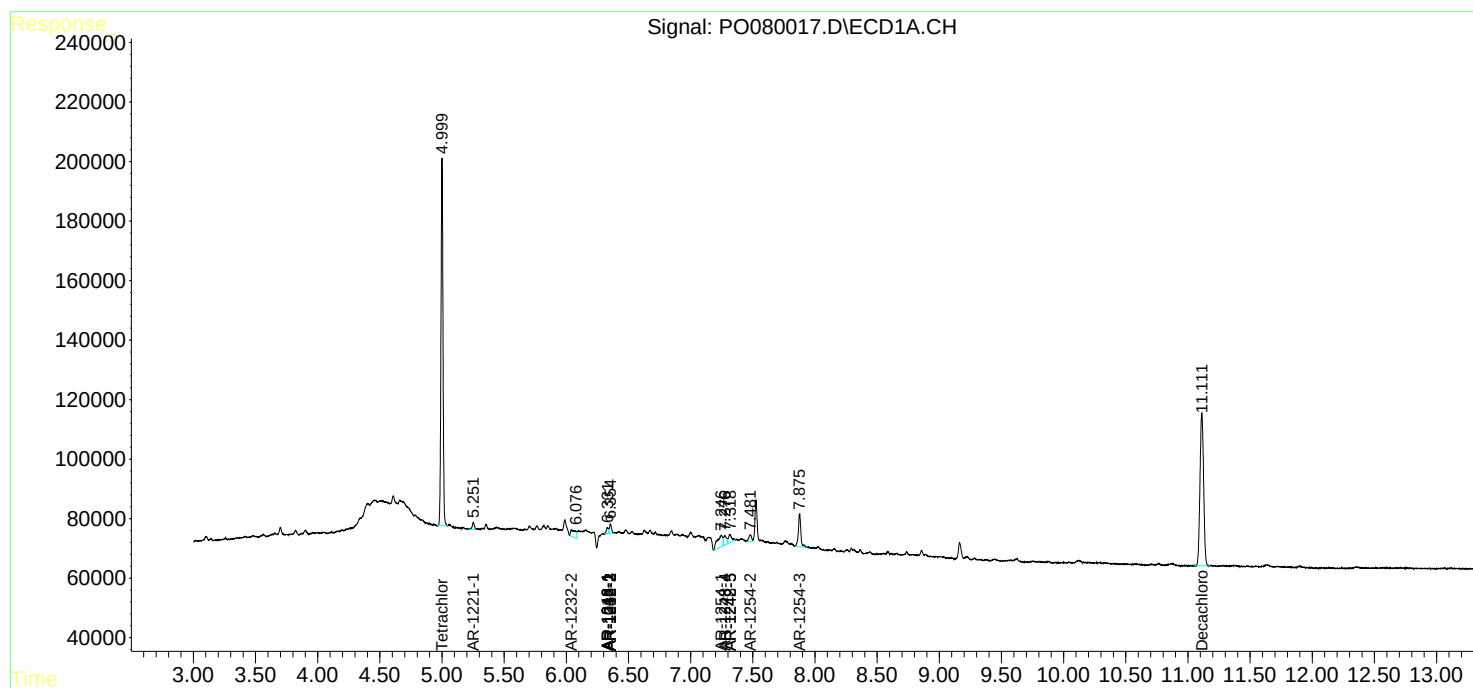
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

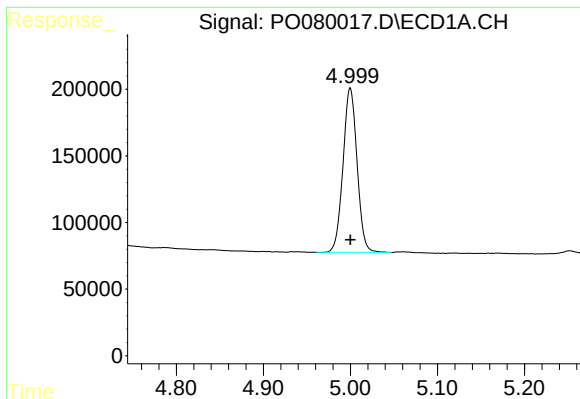
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0073021\
Data File : P0080017.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jul 2021 16:53
Operator : DD\AJ
Sample : M3228-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ECD_O
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 01:53:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072821.M
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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

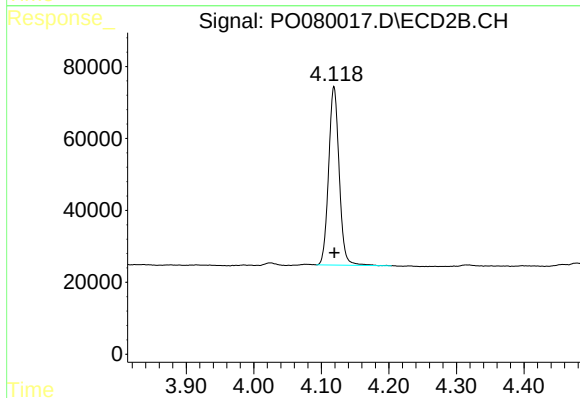




#1 Tetrachloro-m-xylene

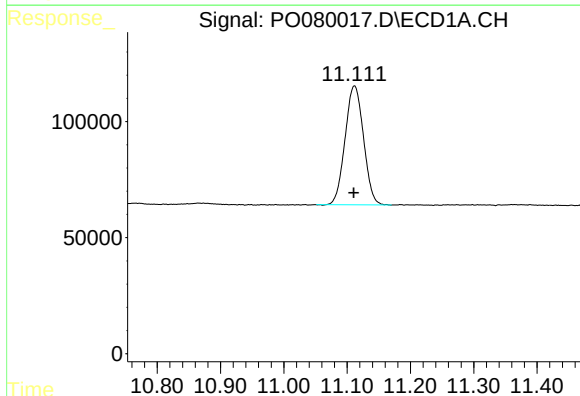
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1381361
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



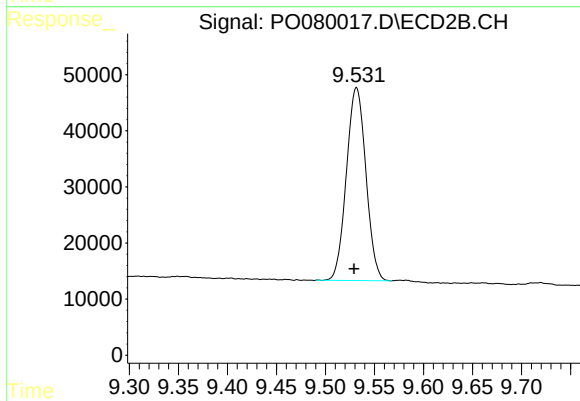
#1 Tetrachloro-m-xylene

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 536412
Conc: 23.42 ng/ml



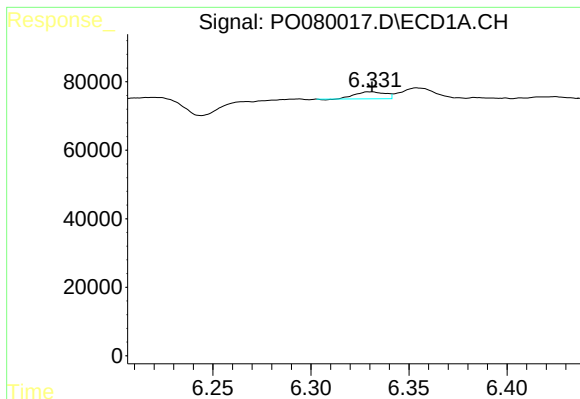
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.001 min
Response: 1036150
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

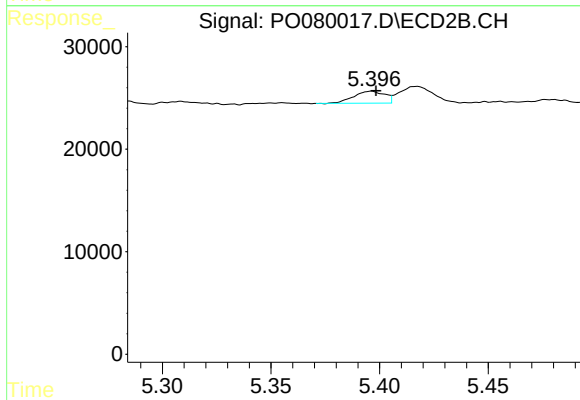
R.T.: 9.532 min
Delta R.T.: 0.002 min
Response: 475530
Conc: 22.88 ng/ml



#3 AR-1016-1

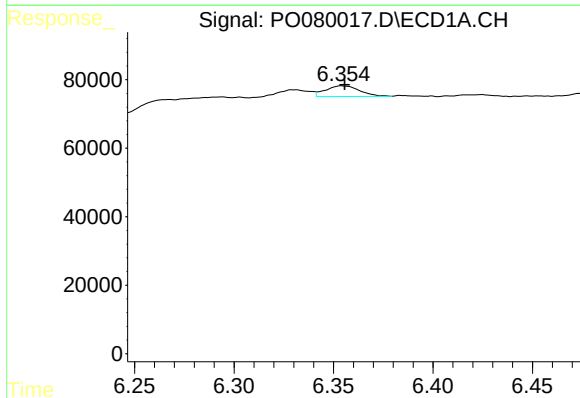
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 21589
Conc: 9.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



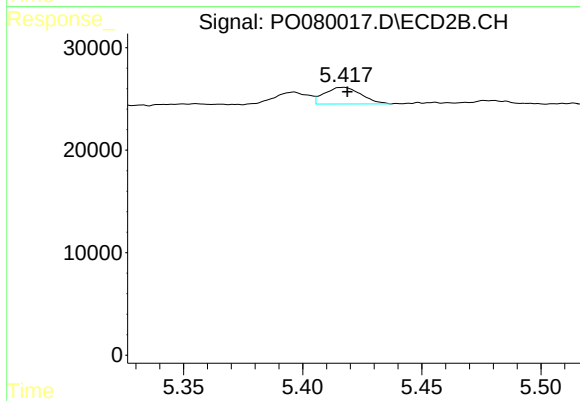
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 11673
Conc: 12.42 ng/ml



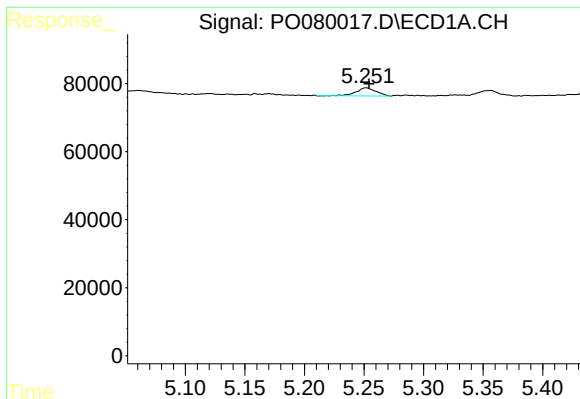
#4 AR-1016-2

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 37215
Conc: 12.20 ng/ml



#4 AR-1016-2

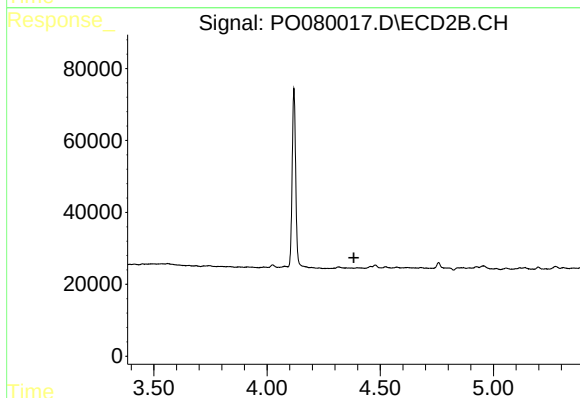
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 17393
Conc: 13.67 ng/ml



#8 AR-1221-1

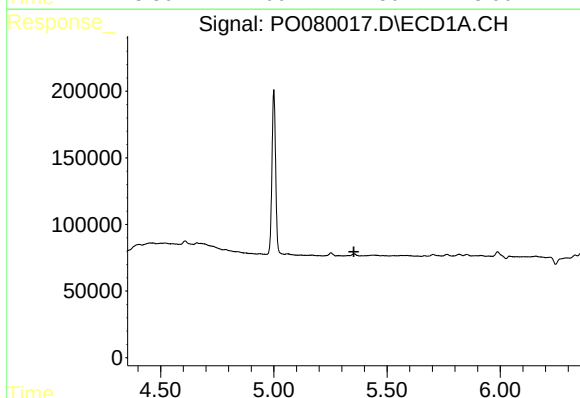
R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 27677
Conc: 42.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



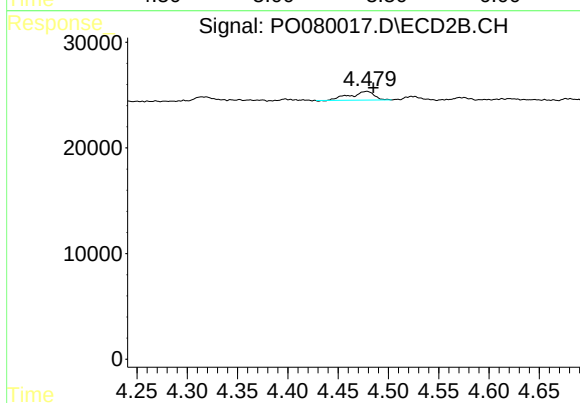
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.384 min
Response: 0
Conc: N.D.



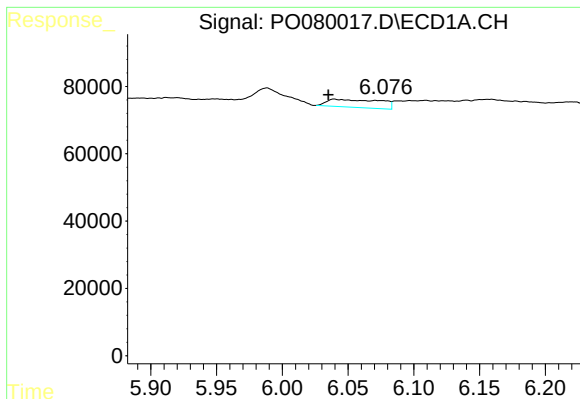
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



#9 AR-1221-2

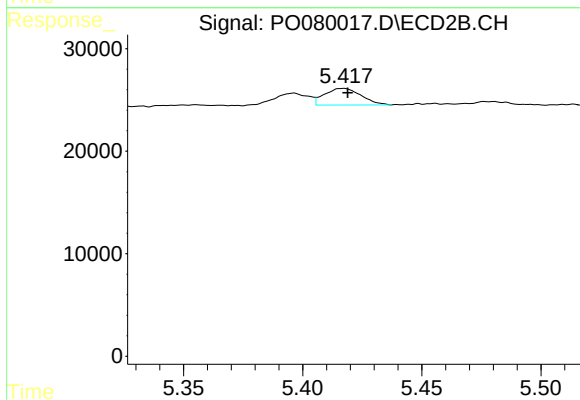
R.T.: 4.479 min
Delta R.T.: -0.007 min
Response: 13887
Conc: 64.75 ng/ml



#12 AR-1232-2

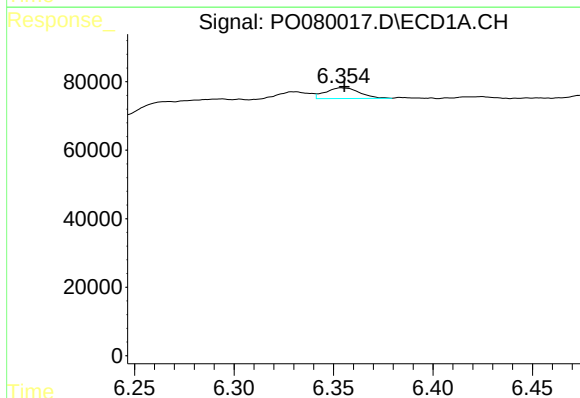
R.T.: 6.040 min
Delta R.T.: 0.004 min
Response: 65948
Conc: 94.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



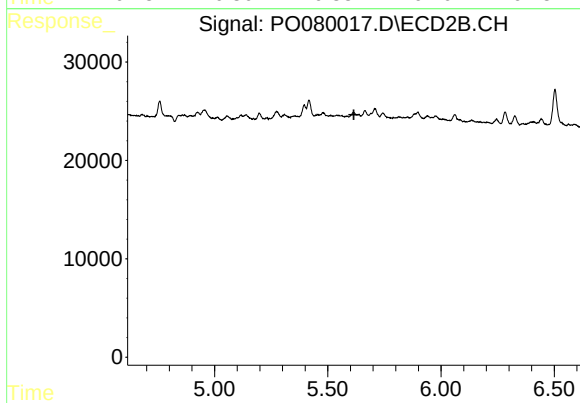
#12 AR-1232-2

R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 17393
Conc: 30.93 ng/ml



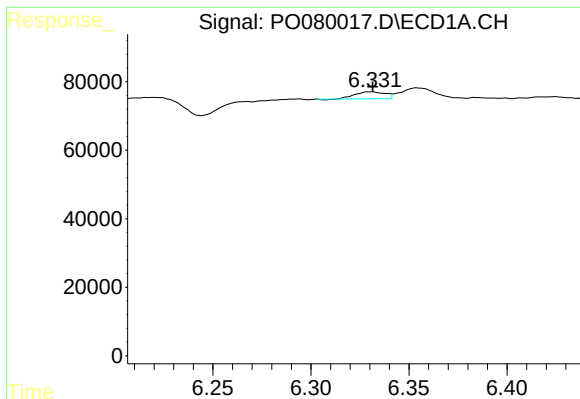
#13 AR-1232-3

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 37215
Conc: 27.92 ng/ml



#13 AR-1232-3

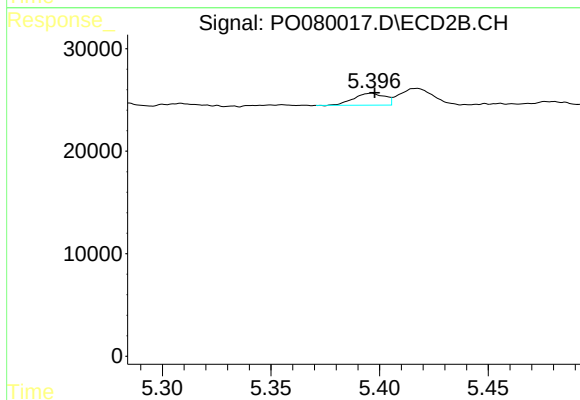
R.T.: 0.000 min
Exp R.T.: 5.615 min
Response: 0
Conc: N.D.



#16 AR-1242-1

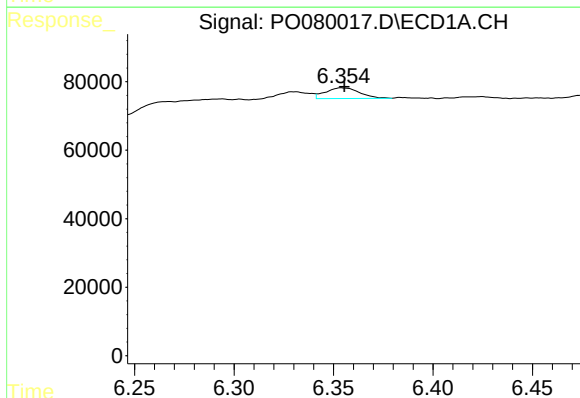
R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 21589
Conc: 12.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



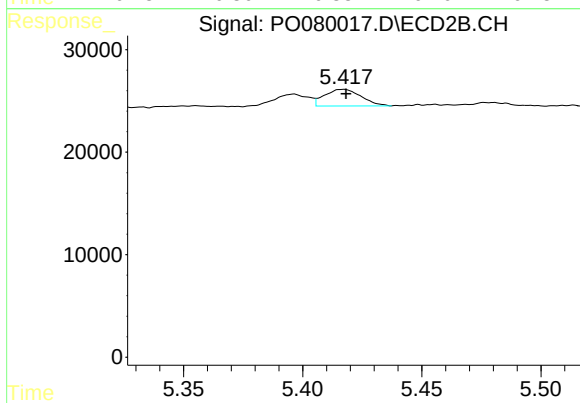
#16 AR-1242-1

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 11673
Conc: 16.39 ng/ml



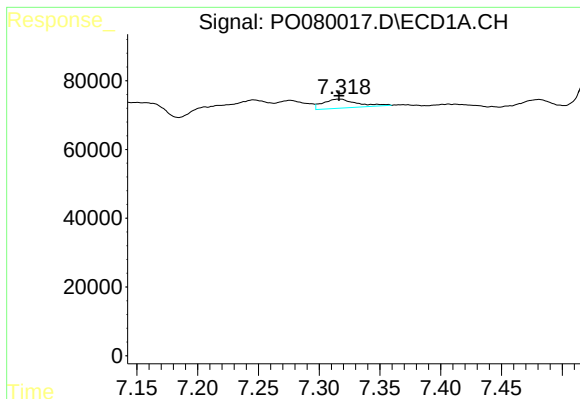
#17 AR-1242-2

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 37215
Conc: 16.18 ng/ml



#17 AR-1242-2

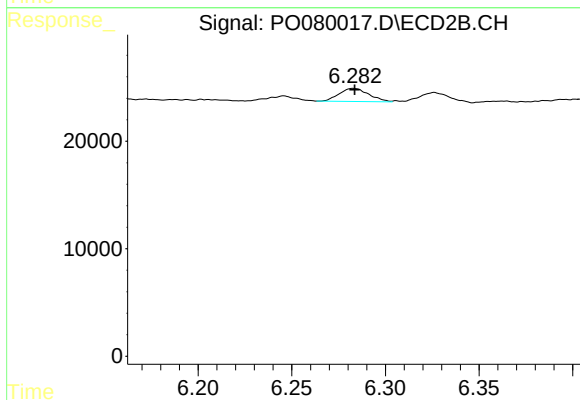
R.T.: 5.417 min
Delta R.T.: -0.001 min
Response: 17393
Conc: 17.96 ng/ml



#20 AR-1242-5

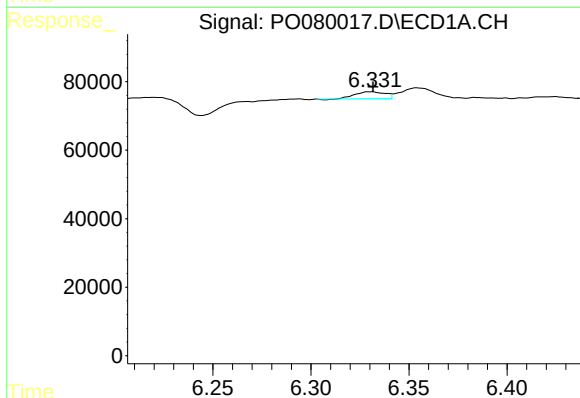
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 50606
Conc: 39.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



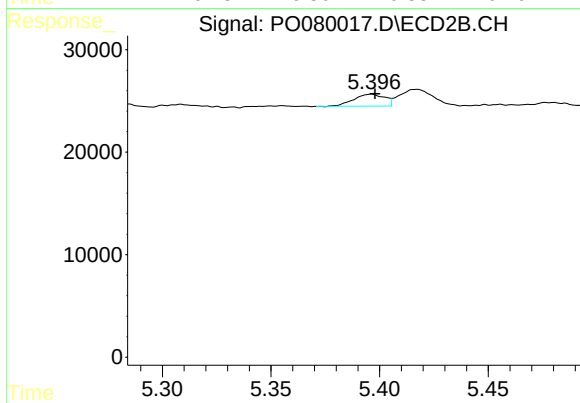
#20 AR-1242-5

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 13444
Conc: 20.66 ng/ml



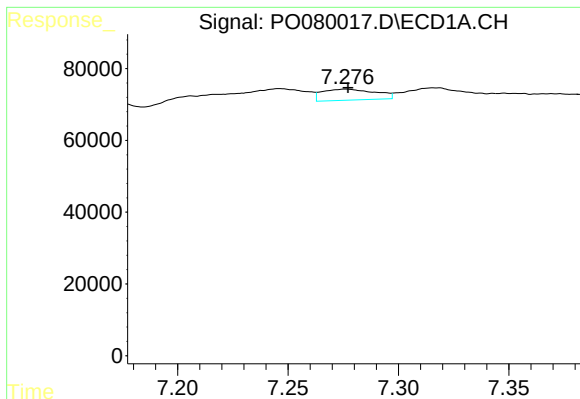
#21 AR-1248-1

R.T.: 6.330 min
Delta R.T.: -0.001 min
Response: 21589
Conc: 17.03 ng/ml



#21 AR-1248-1

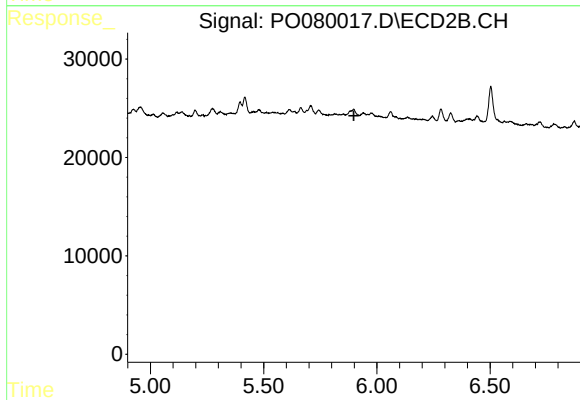
R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 11673
Conc: 21.14 ng/ml



#24 AR-1248-4

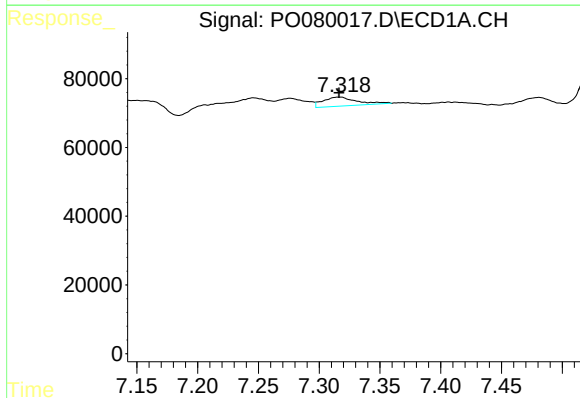
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 51438
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



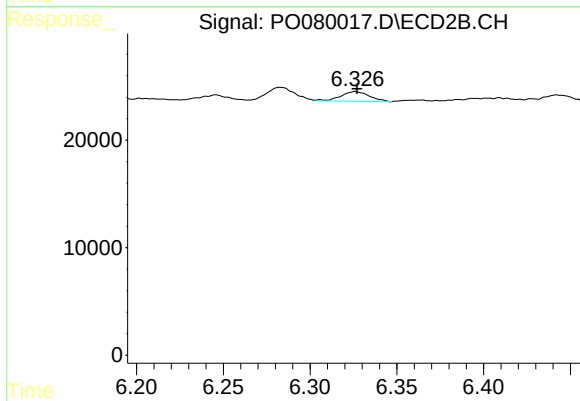
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



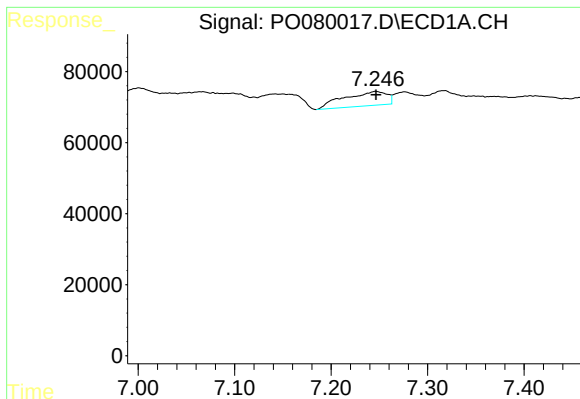
#25 AR-1248-5

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 50606
Conc: 22.25 ng/ml



#25 AR-1248-5

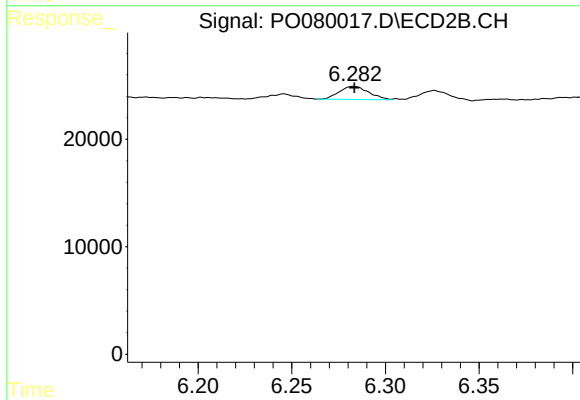
R.T.: 6.326 min
Delta R.T.: -0.001 min
Response: 10380
Conc: 11.32 ng/ml



#26 AR-1254-1

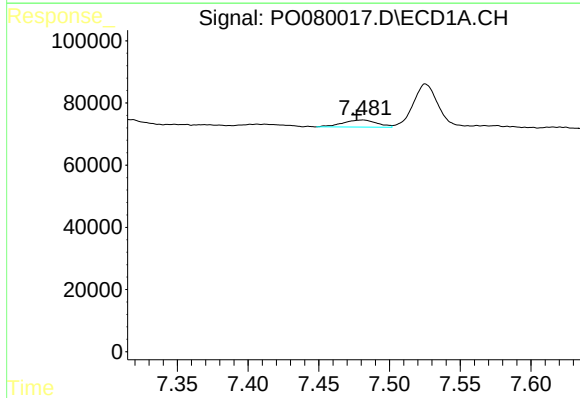
R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 123199
Conc: 56.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



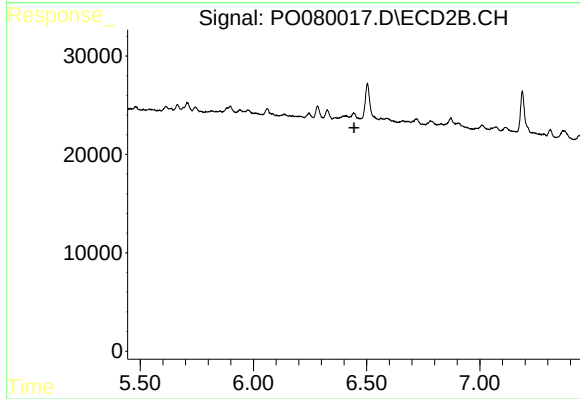
#26 AR-1254-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 13444
Conc: 9.91 ng/ml



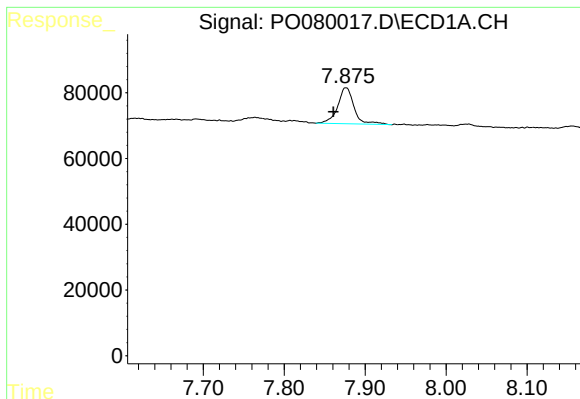
#27 AR-1254-2

R.T.: 7.481 min
Delta R.T.: 0.004 min
Response: 38503
Conc: 11.73 ng/ml



#27 AR-1254-2

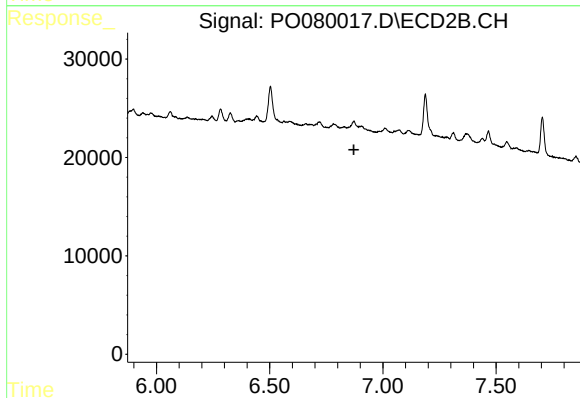
R.T.: 0.000 min
Exp R.T.: 6.444 min
Response: 0
Conc: N.D.



#28 AR-1254-3

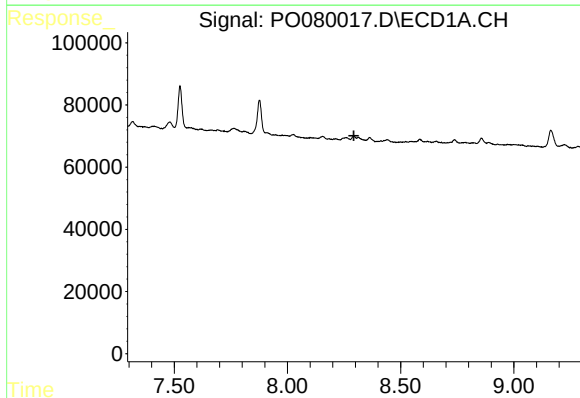
R.T.: 7.876 min
Delta R.T.: 0.016 min
Response: 154287
Conc: 44.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



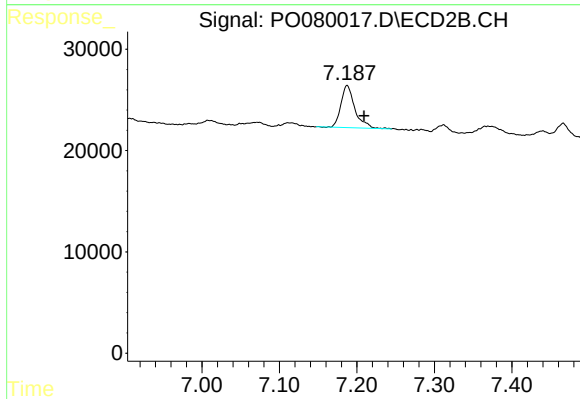
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.872 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.294 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.022 min
Response: 52167
Conc: 34.10 ng/ml