

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
 Data File : P0079954.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 18:07
 Operator : DD\AJ
 Sample : M3216-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 02:59:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	4.118	1134923	448872	18.834	19.600
2)	SA Decachlor...	11.112	9.527	762123	345828	16.246	16.641
Target Compounds							
3)	L1 AR-1016-1	0.000	5.399	0	6984	N.D.	7.431 #
4)	L1 AR-1016-2	0.000	5.417	0	33231	N.D.	26.121 #
5)	L1 AR-1016-3	0.000	5.613	0	721764	N.D.	1023.751 #
6)	L1 AR-1016-4	0.000	5.664	0	424956	N.D.	703.262 #
7)	L1 AR-1016-5	0.000	5.877f	0	1977601	N.D.	2685.319 #
9)	L2 AR-1221-2	0.000	4.479	0	9786	N.D.	45.627 #
12)	L3 AR-1232-2	6.046	5.417	2976962	33231	4261.661	59.094 #
13)	L3 AR-1232-3	0.000	5.613	0	721764	N.D.	2397.393 #
15)	L3 AR-1232-5	0.000	5.877f	0	1977601	N.D.	6585.150 #
16)	L4 AR-1242-1	0.000	5.399	0	6984	N.D.	9.807 #
17)	L4 AR-1242-2	0.000	5.417	0	33231	N.D.	34.317 #
18)	L4 AR-1242-3	0.000	5.613	0	721764	N.D.	1345.170 #
19)	L4 AR-1242-4	0.000	5.746f	0	957521	N.D.	1705.232 #
21)	L5 AR-1248-1	0.000	5.399	0	6984	N.D.	12.648 #
22)	L5 AR-1248-2	0.000	5.664	0	424956	N.D.	515.795 #
23)	L5 AR-1248-3	0.000	5.746f	0	957521	N.D.	1153.788 #
24)	L5 AR-1248-4	0.000	5.877f	0	1977601	N.D.	2092.866 #

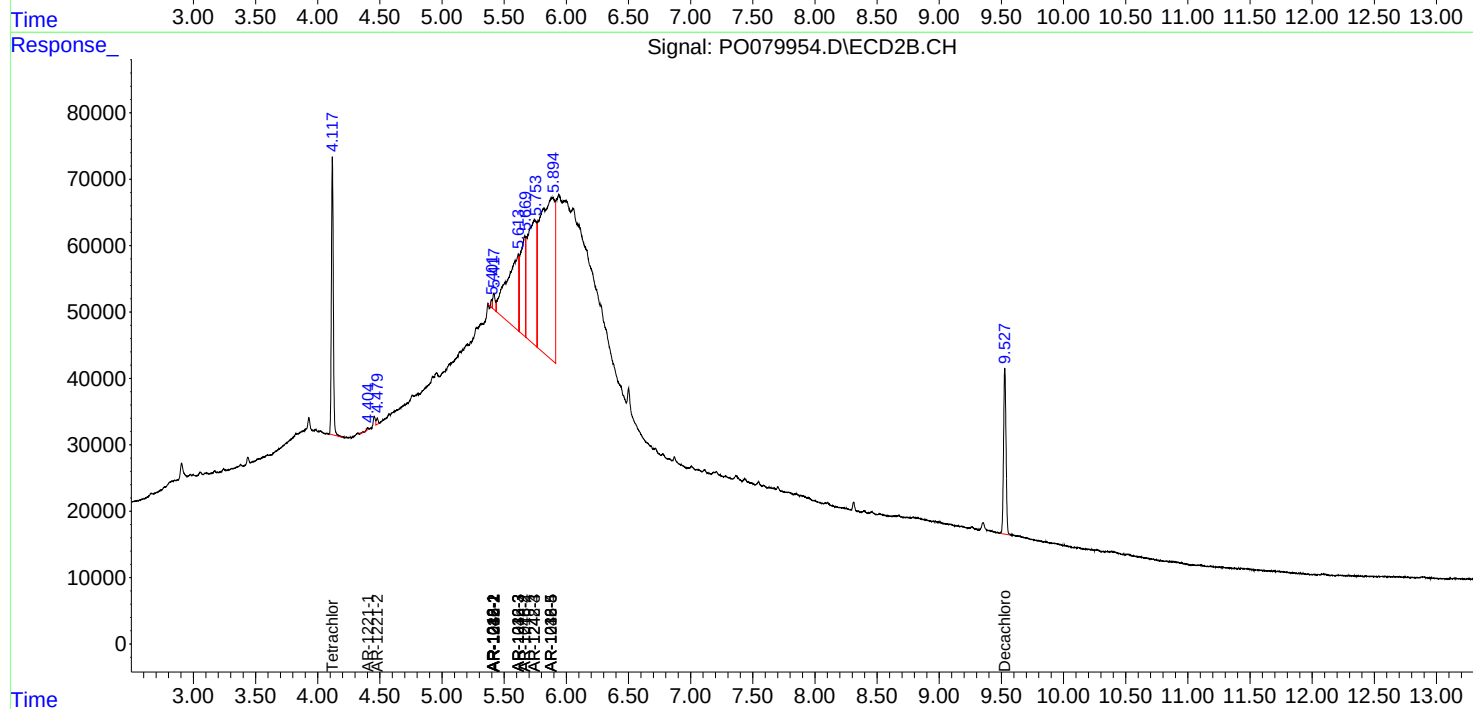
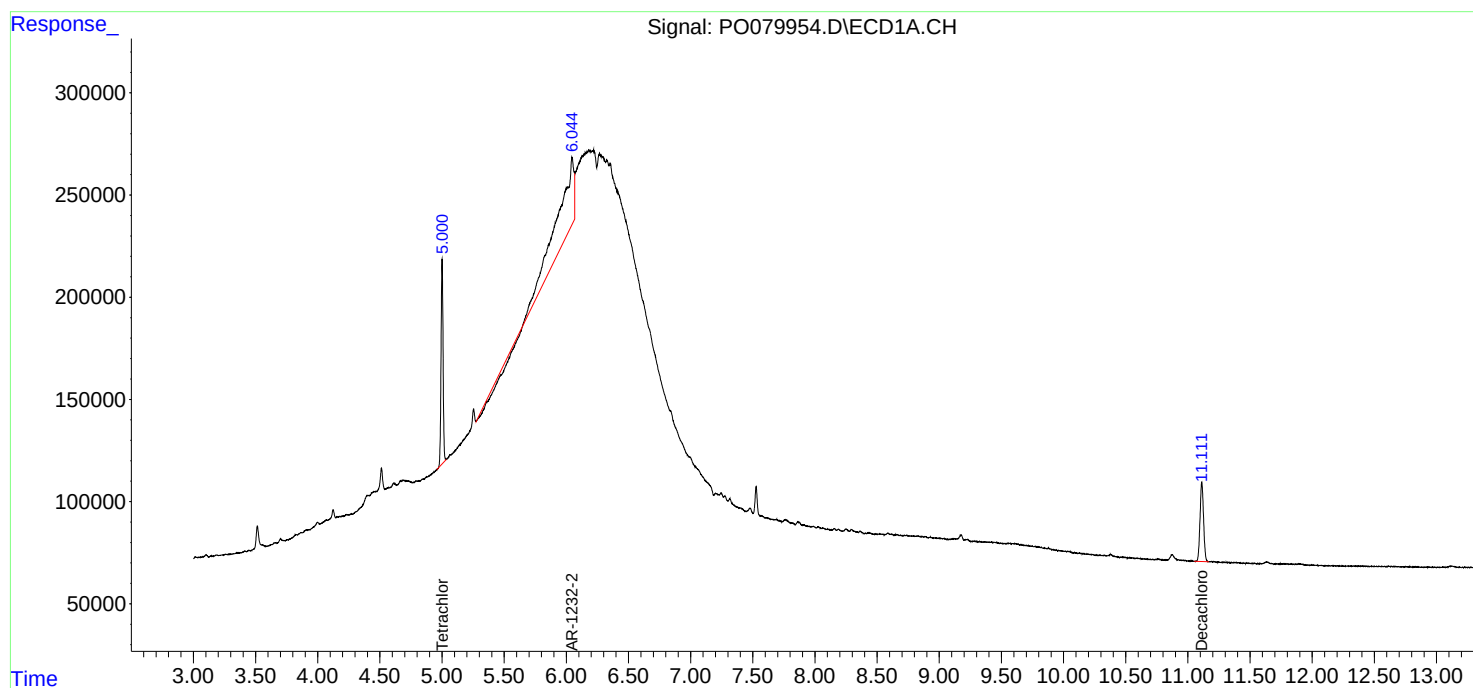
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

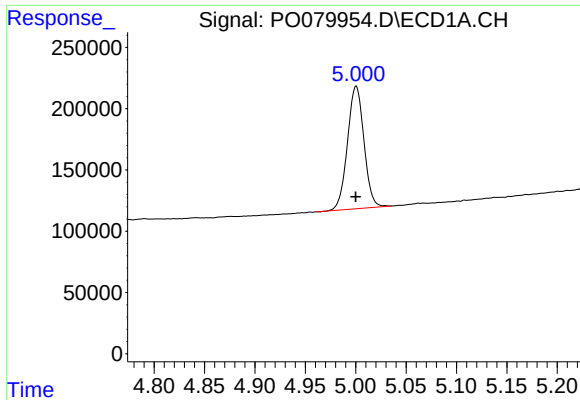
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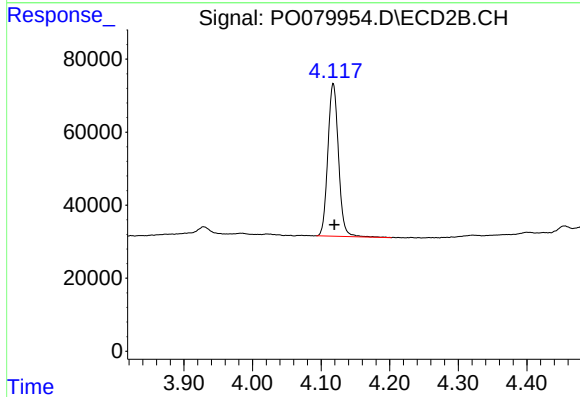




#1 Tetrachloro-m-xylene

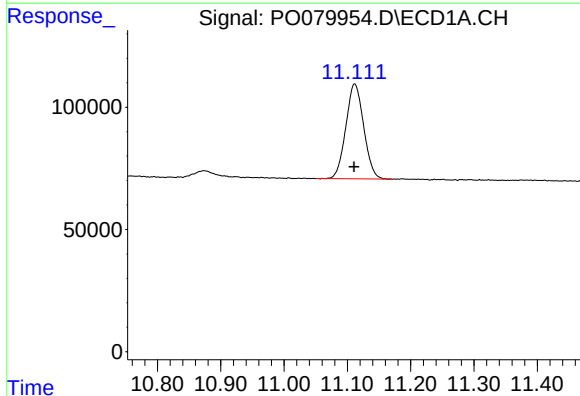
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 1134923
Conc: 18.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



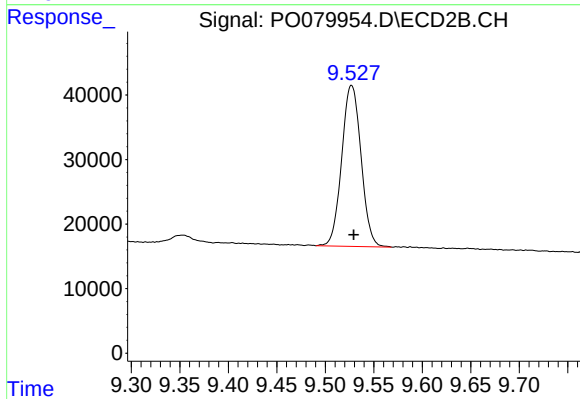
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.002 min
Response: 448872
Conc: 19.60 ng/ml



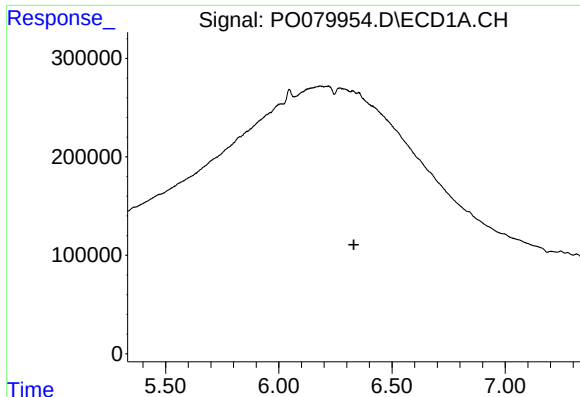
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 762123
Conc: 16.25 ng/ml



#2 Decachlorobiphenyl

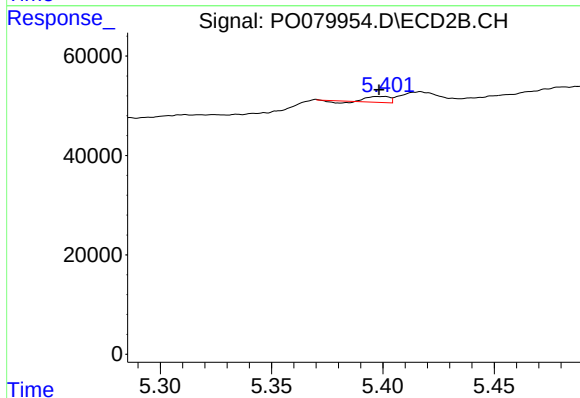
R.T.: 9.527 min
Delta R.T.: -0.002 min
Response: 345828
Conc: 16.64 ng/ml



#3 AR-1016-1

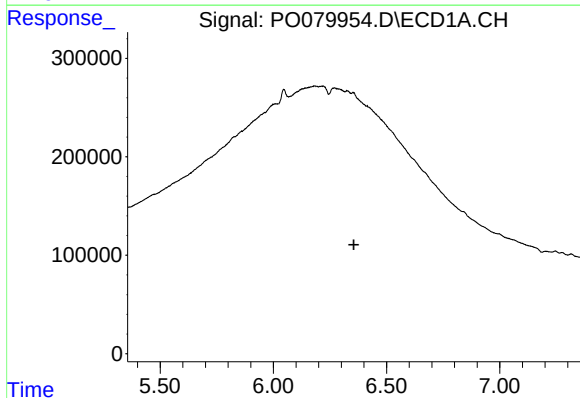
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



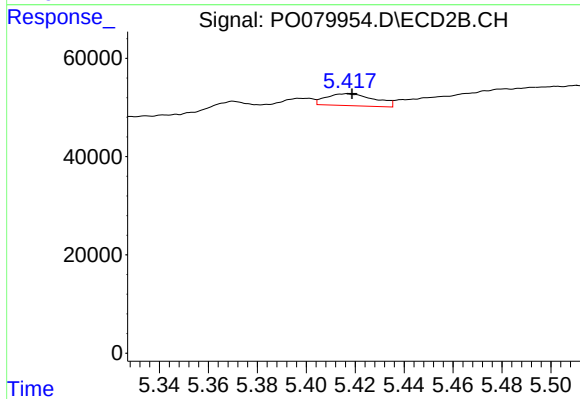
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 6984
Conc: 7.43 ng/ml



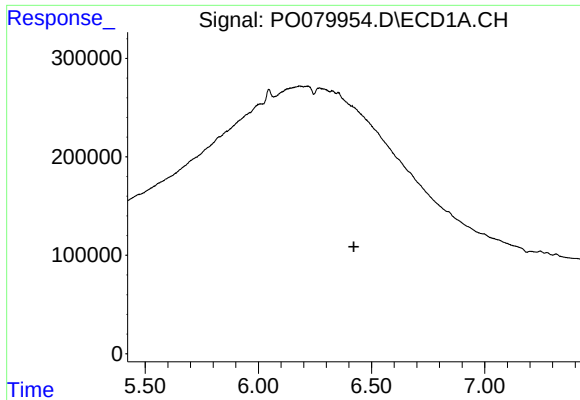
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#4 AR-1016-2

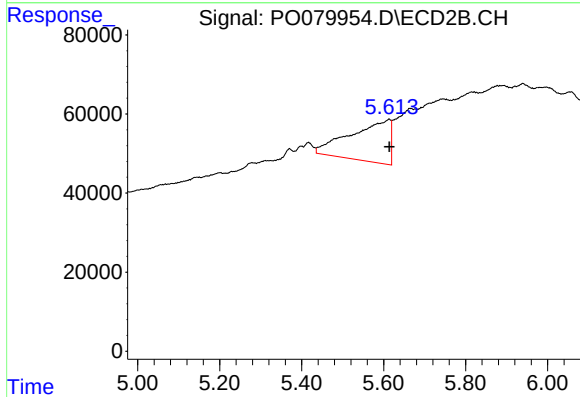
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 33231
Conc: 26.12 ng/ml



#5 AR-1016-3

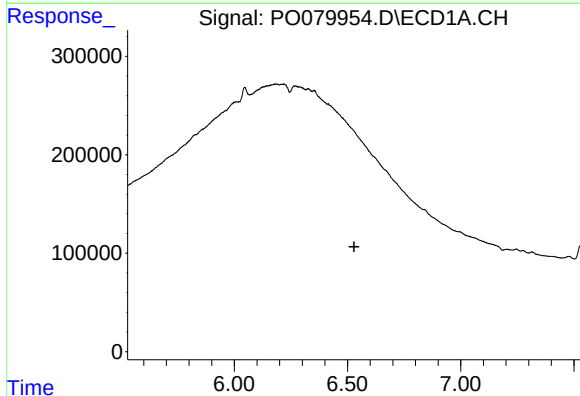
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



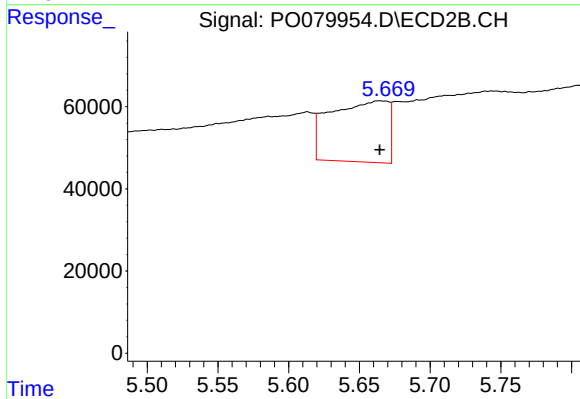
#5 AR-1016-3

R.T.: 5.613 min
Delta R.T.: -0.001 min
Response: 721764
Conc: 1023.75 ng/ml



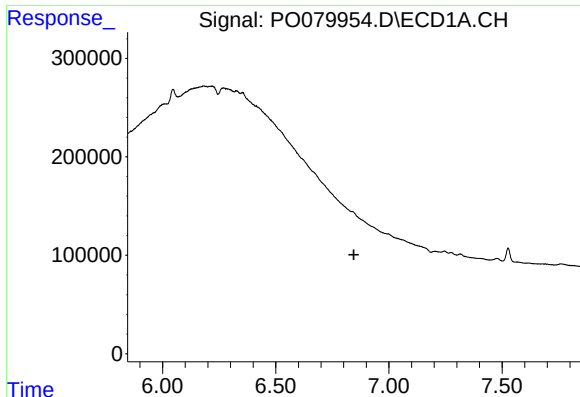
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.



#6 AR-1016-4

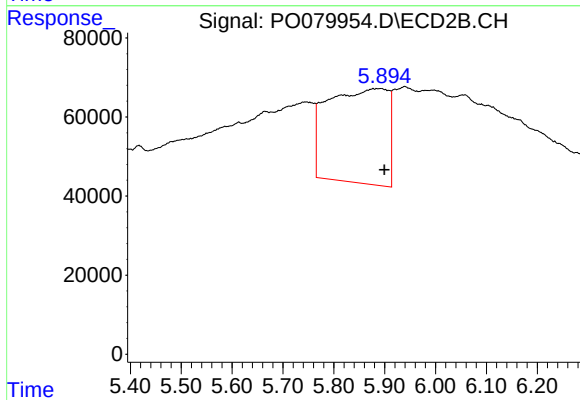
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 424956
Conc: 703.26 ng/ml



#7 AR-1016-5

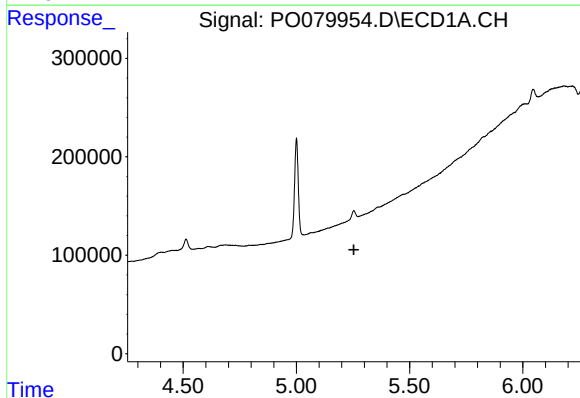
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



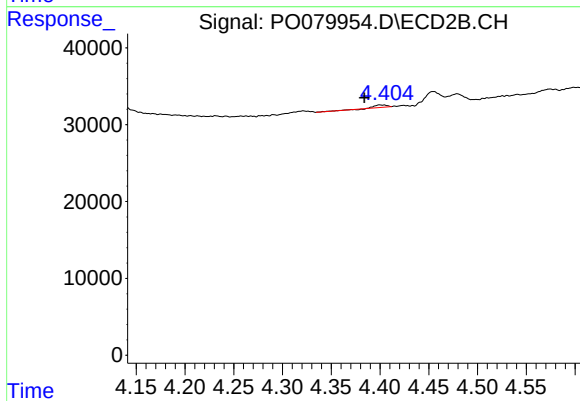
#7 AR-1016-5

R.T.: 5.877 min
Delta R.T.: -0.022 min
Response: 1977601
Conc: 2685.32 ng/ml



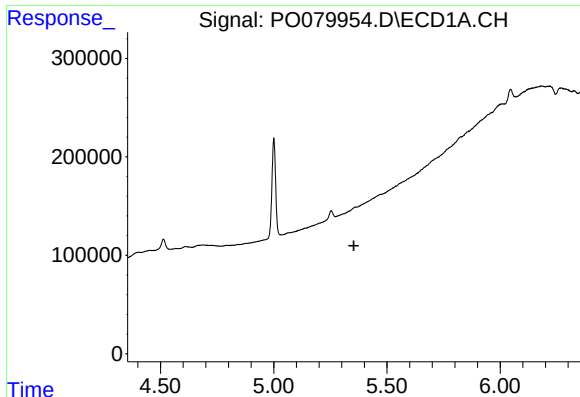
#8 AR-1221-1

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: -13711
Conc: N.D.



#8 AR-1221-1

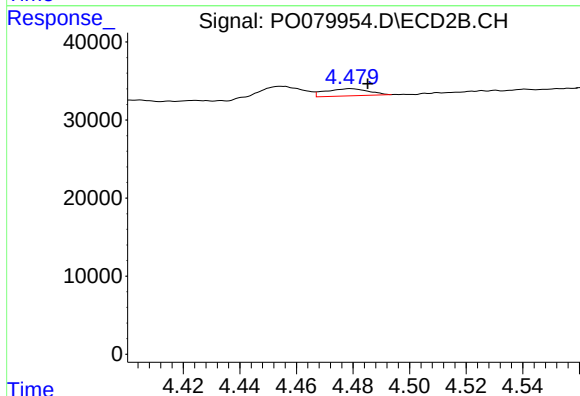
R.T.: 4.400 min
Delta R.T.: 0.016 min
Response: 2747
Conc: 9.51 ng/ml



#9 AR-1221-2

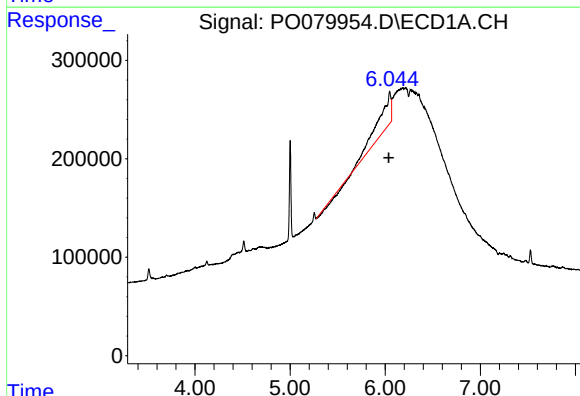
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



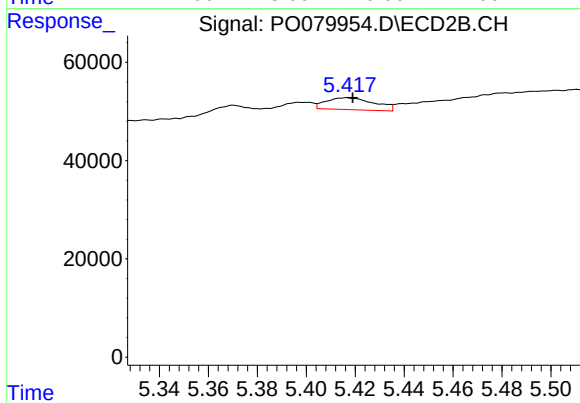
#9 AR-1221-2

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 9786
Conc: 45.63 ng/ml



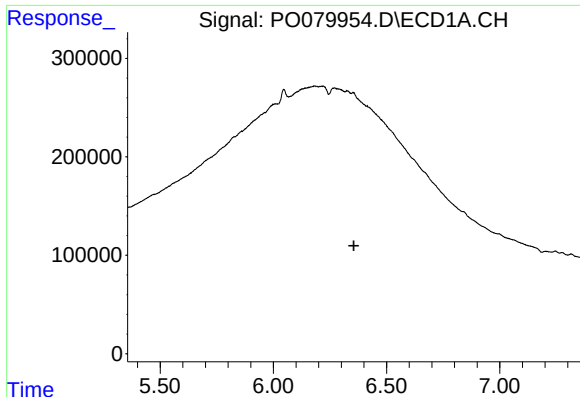
#12 AR-1232-2

R.T.: 6.046 min
Delta R.T.: 0.011 min
Response: 2976962
Conc: 4261.66 ng/ml



#12 AR-1232-2

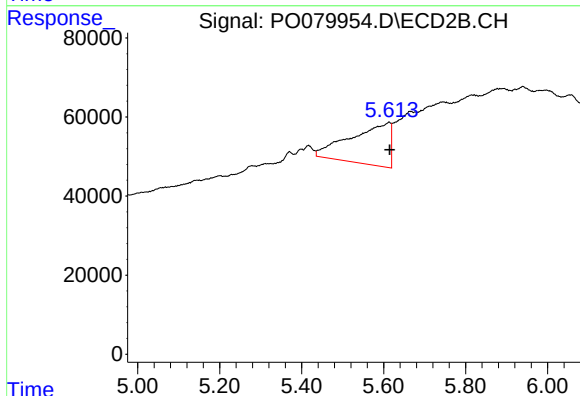
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 33231
Conc: 59.09 ng/ml



#13 AR-1232-3

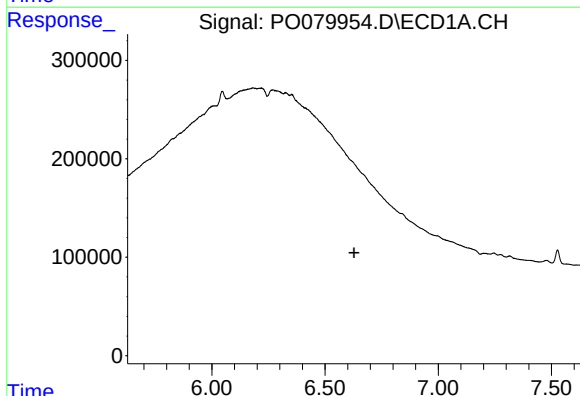
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



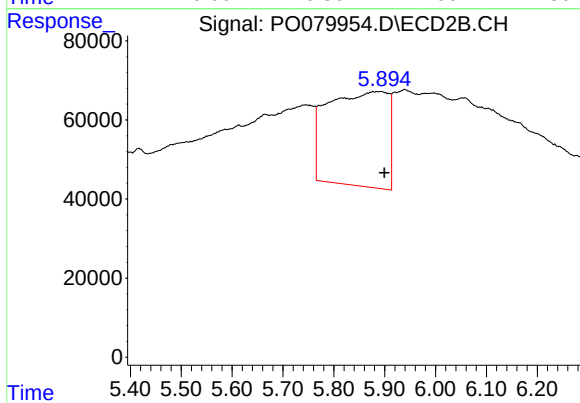
#13 AR-1232-3

R.T.: 5.613 min
Delta R.T.: -0.002 min
Response: 721764
Conc: 2397.39 ng/ml



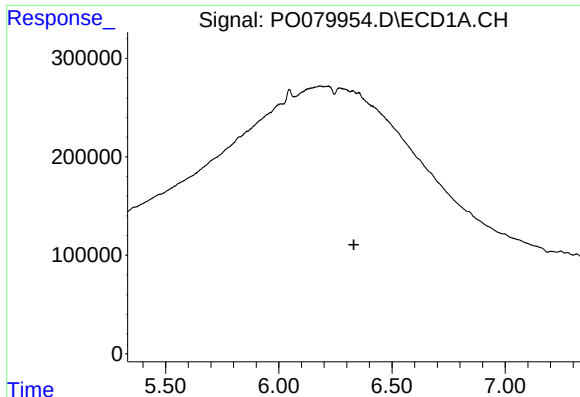
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.



#15 AR-1232-5

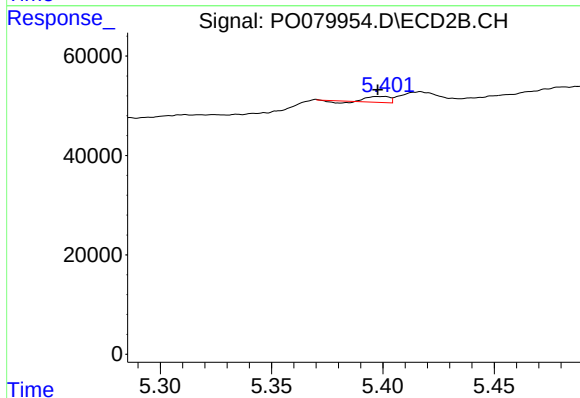
R.T.: 5.877 min
Delta R.T.: -0.022 min
Response: 1977601
Conc: 6585.15 ng/ml



#16 AR-1242-1

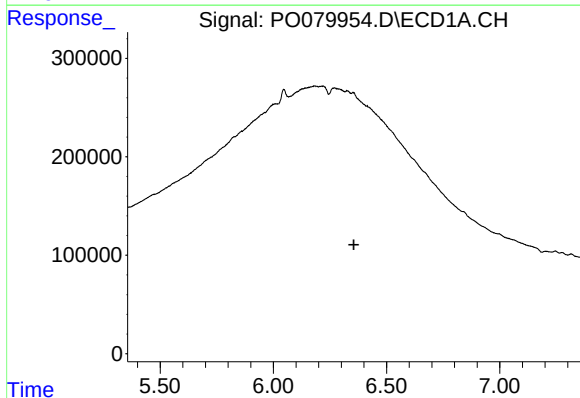
R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



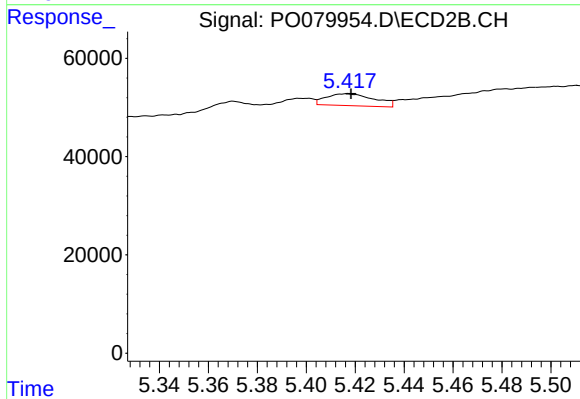
#16 AR-1242-1

R.T.: 5.399 min
Delta R.T.: 0.001 min
Response: 6984
Conc: 9.81 ng/ml



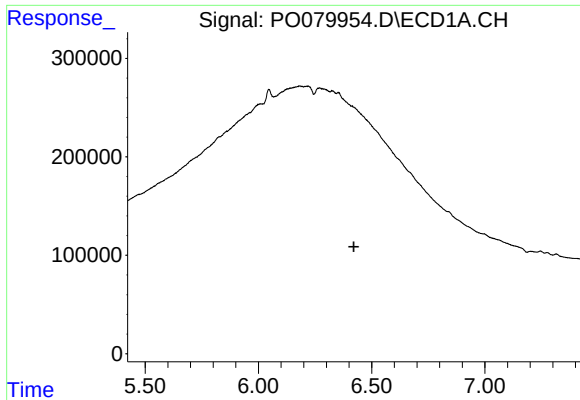
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



#17 AR-1242-2

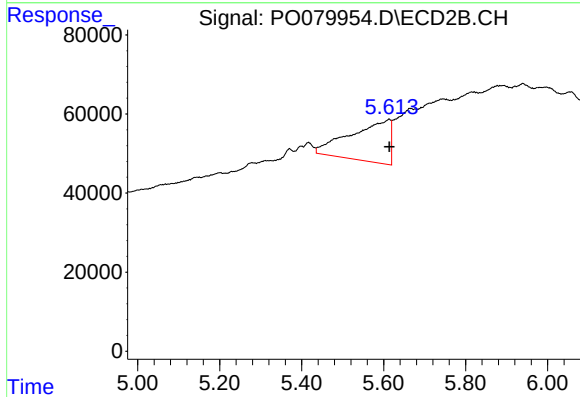
R.T.: 5.417 min
Delta R.T.: -0.002 min
Response: 33231
Conc: 34.32 ng/ml



#18 AR-1242-3

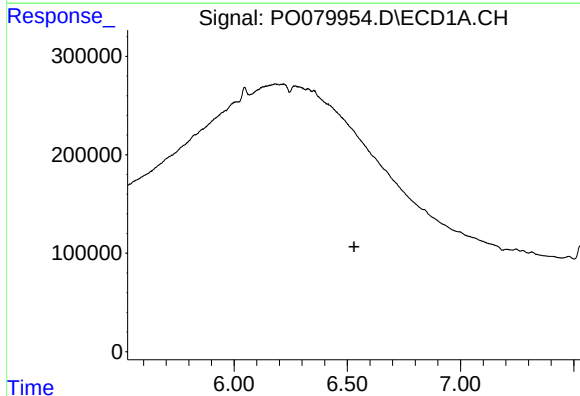
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



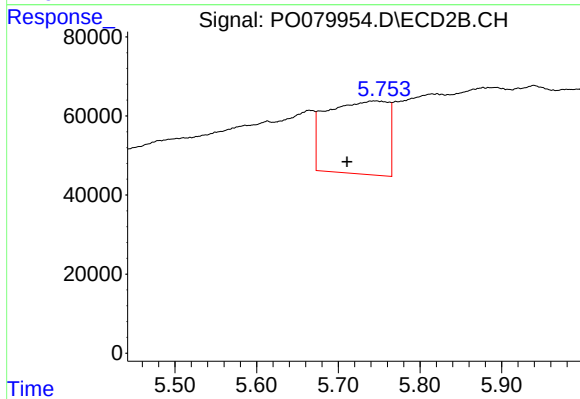
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: -0.001 min
Response: 721764
Conc: 1345.17 ng/ml



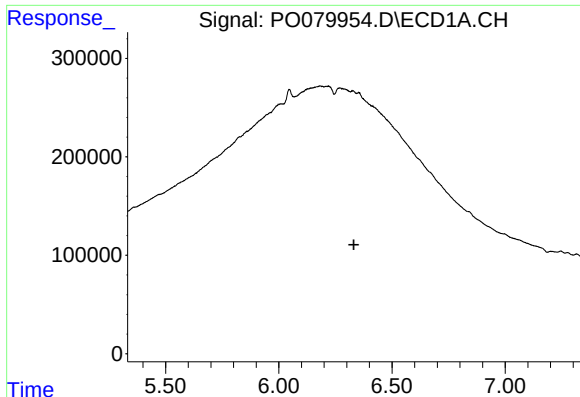
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.



#19 AR-1242-4

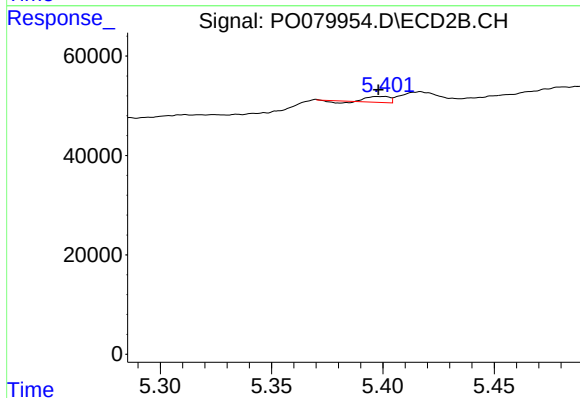
R.T.: 5.746 min
Delta R.T.: 0.035 min
Response: 957521
Conc: 1705.23 ng/ml



#21 AR-1248-1

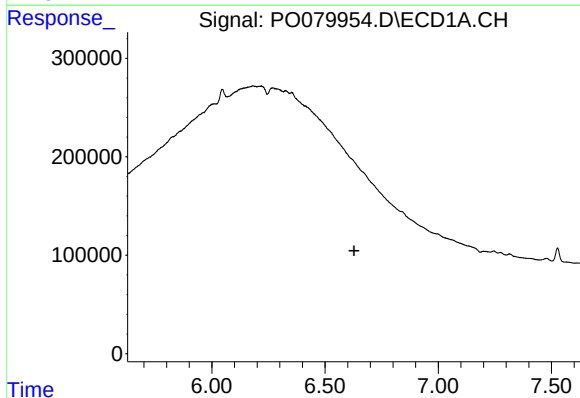
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



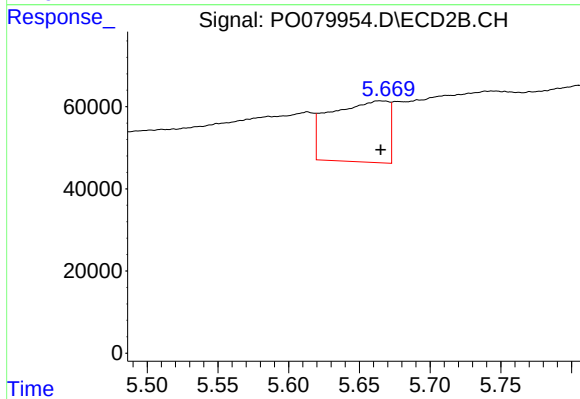
#21 AR-1248-1

R.T.: 5.399 min
Delta R.T.: 0.001 min
Response: 6984
Conc: 12.65 ng/ml



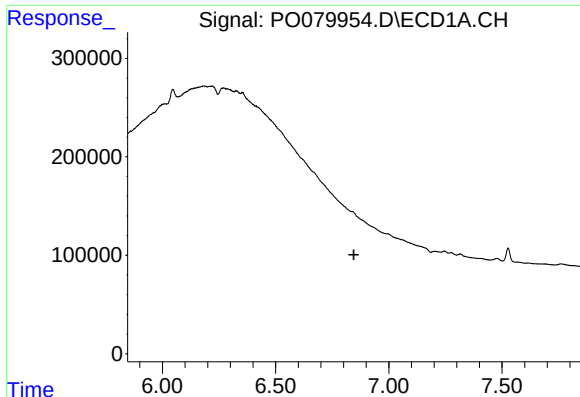
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.



#22 AR-1248-2

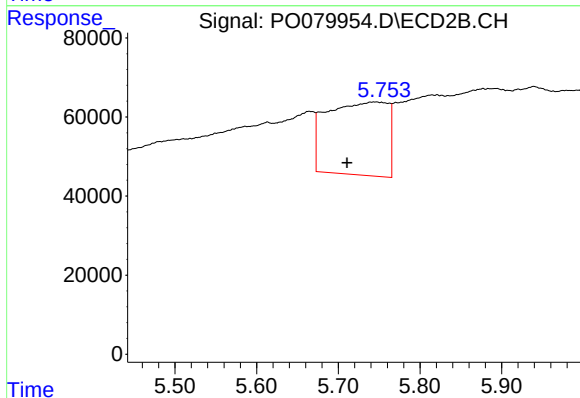
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 424956
Conc: 515.80 ng/ml



#23 AR-1248-3

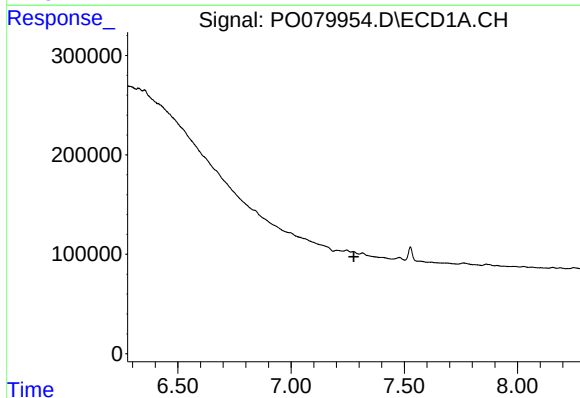
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



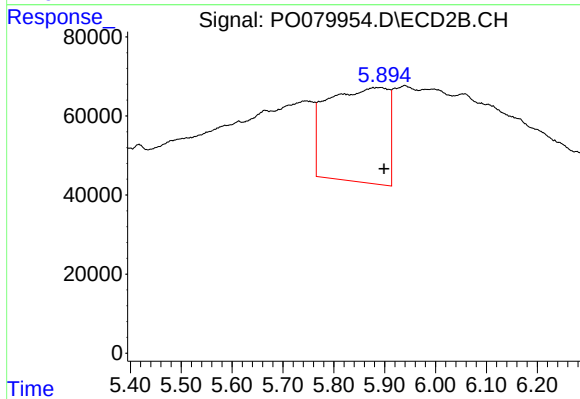
#23 AR-1248-3

R.T.: 5.746 min
Delta R.T.: 0.035 min
Response: 957521
Conc: 1153.79 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



#24 AR-1248-4

R.T.: 5.877 min
Delta R.T.: -0.021 min
Response: 1977601
Conc: 2092.87 ng/ml