

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072921\
 Data File : P0079955.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2021 18:24
 Operator : DD\AJ
 Sample : M3216-09
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 03:00:06 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...	5.002	4.120	1123166	432281	18.639	18.876
2)	SA Decachlor...	11.114	9.530	645498	287170	13.760	13.818
Target Compounds							
3)	L1 AR-1016-1	6.331	5.421f	1185337	223477	539.221	237.761 #
4)	L1 AR-1016-2	6.331f	5.421	1185337	223477	388.504	175.660 #
7)	L1 AR-1016-5	0.000	5.903	0	21185080	N.D.	28766.518 #
9)	L2 AR-1221-2	0.000	4.481	0	8282	N.D.	38.616 #
12)	L3 AR-1232-2	6.055f	5.421	3735196	223477	5347.109	397.403 #
13)	L3 AR-1232-3	6.331f	0.000	1185337	0	889.373	N.D. #
15)	L3 AR-1232-5	0.000	5.903	0	21185080	N.D.	70543.522 #
16)	L4 AR-1242-1	6.331	5.421f	1185337	223477	711.193	313.792 #
17)	L4 AR-1242-2	6.331f	5.421	1185337	223477	515.405	230.778 #
21)	L5 AR-1248-1	6.331	5.421f	1185337	223477	935.041	404.704 #
24)	L5 AR-1248-4	0.000	5.903	0	21185080	N.D.	22419.863 #
27)	L6 AR-1254-2	7.480	0.000	70646	0	21.514	N.D. #
28)	L6 AR-1254-3	7.864	0.000	41765	0	12.130	N.D. #
29)	L6 AR-1254-4	8.160	0.000	18047	0	7.095	N.D. #
32)	L7 AR-1260-2	8.295	0.000	36498	0	11.876	N.D. #

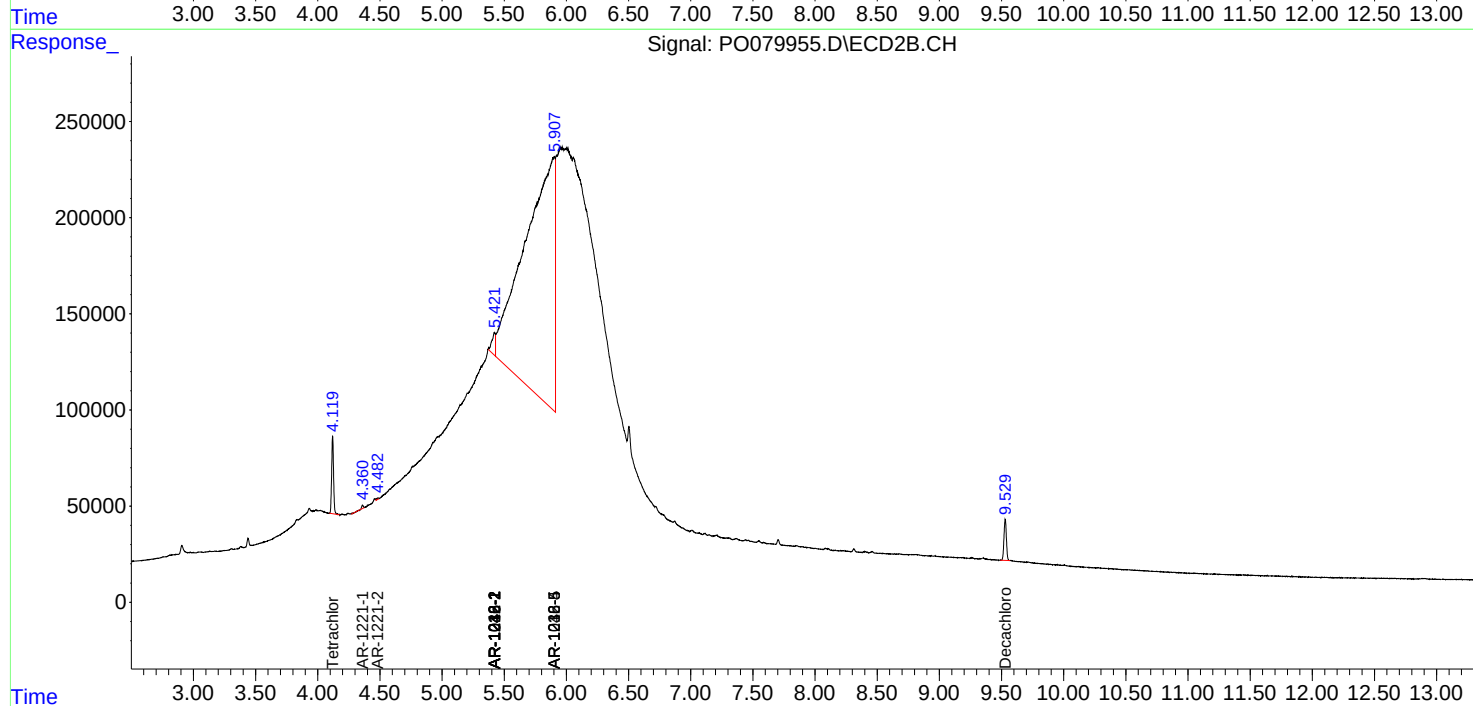
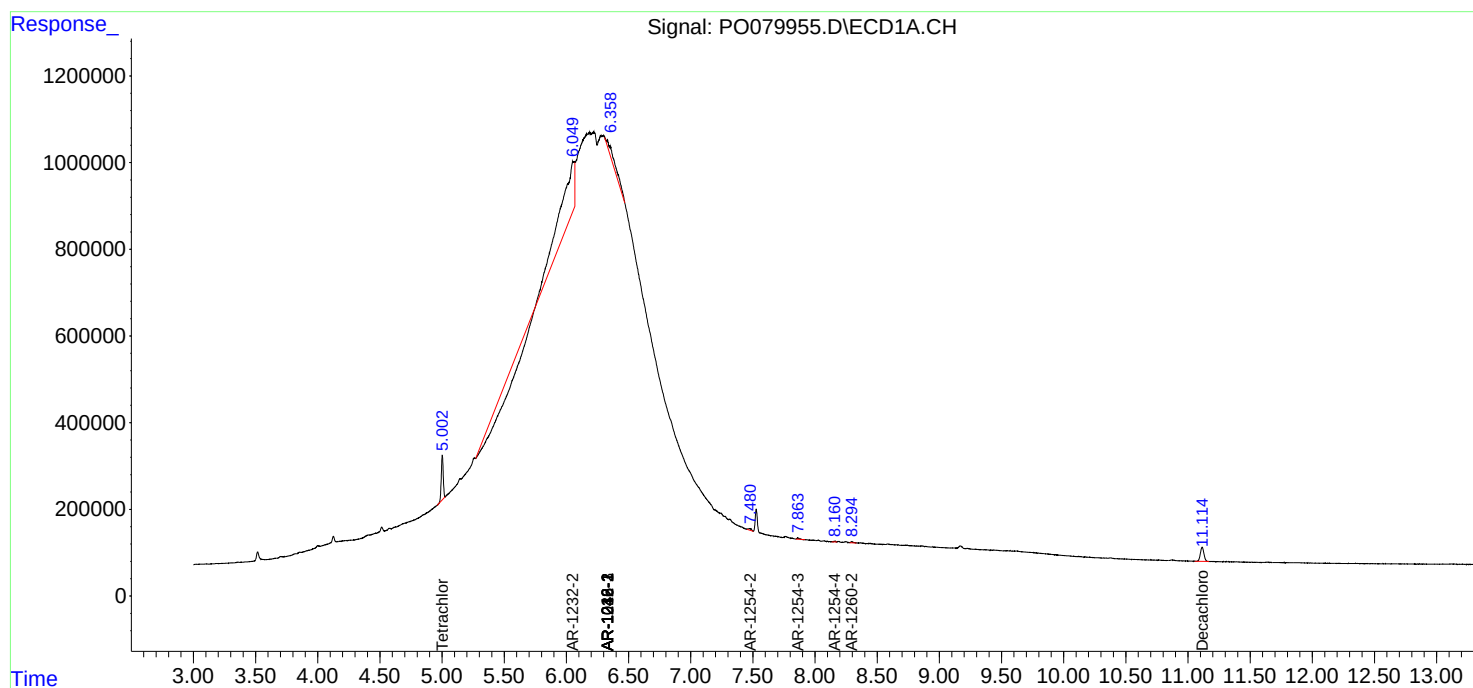
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

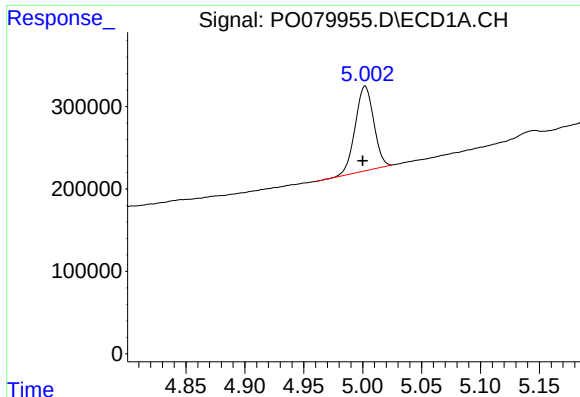
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072921\
Data File : P0079955.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jul 2021 18:24
Operator : DD\AJ
Sample : M3216-09
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 03:00:06 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

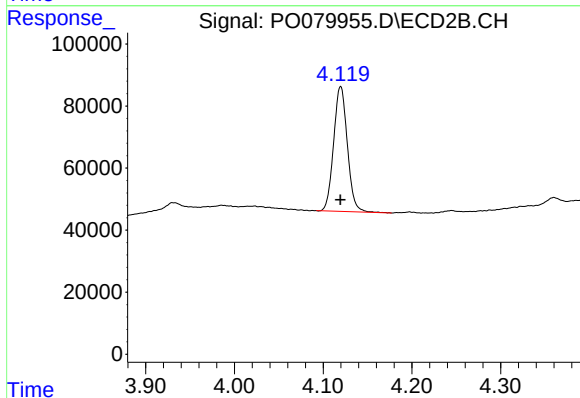




#1 Tetrachloro-m-xylene

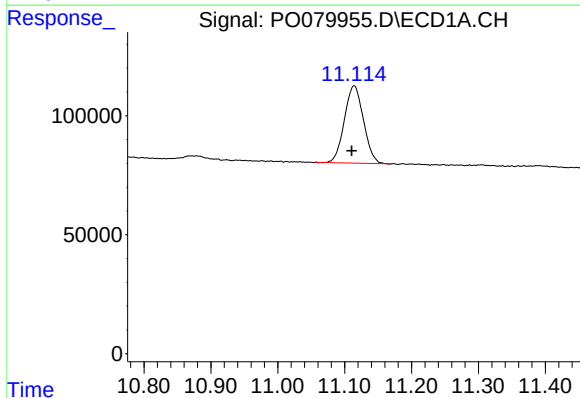
R.T.: 5.002 min
Delta R.T.: 0.002 min
Response: 1123166
Conc: 18.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



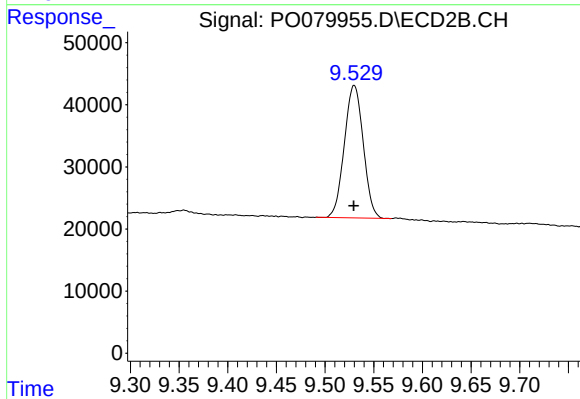
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: 0.000 min
Response: 432281
Conc: 18.88 ng/ml



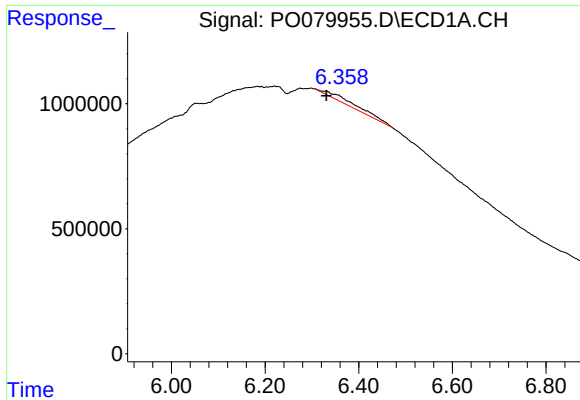
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.004 min
Response: 645498
Conc: 13.76 ng/ml



#2 Decachlorobiphenyl

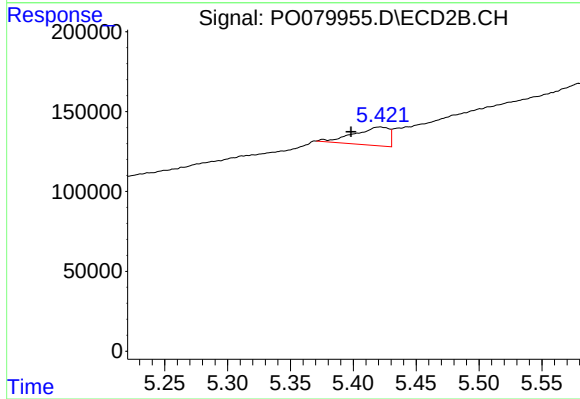
R.T.: 9.530 min
Delta R.T.: 0.000 min
Response: 287170
Conc: 13.82 ng/ml



#3 AR-1016-1

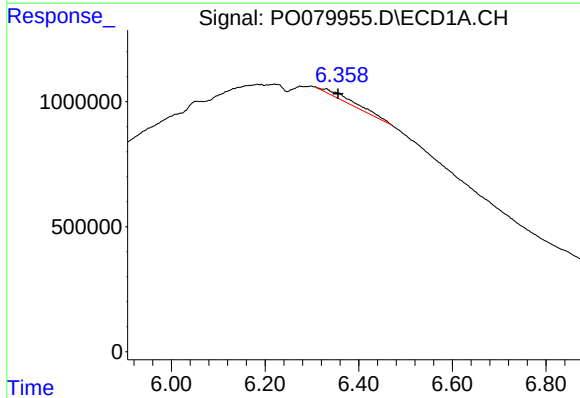
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 1185337
Conc: 539.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



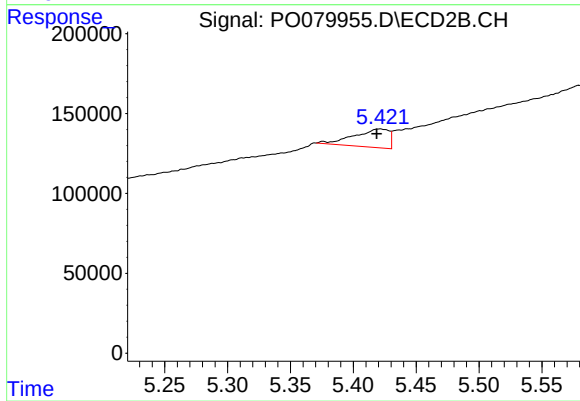
#3 AR-1016-1

R.T.: 5.421 min
Delta R.T.: 0.023 min
Response: 223477
Conc: 237.76 ng/ml



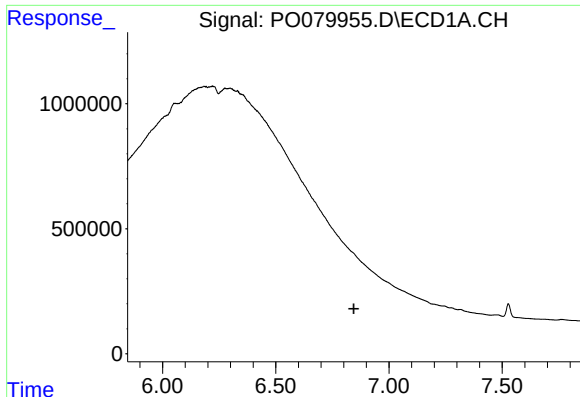
#4 AR-1016-2

R.T.: 6.331 min
Delta R.T.: -0.025 min
Response: 1185337
Conc: 388.50 ng/ml



#4 AR-1016-2

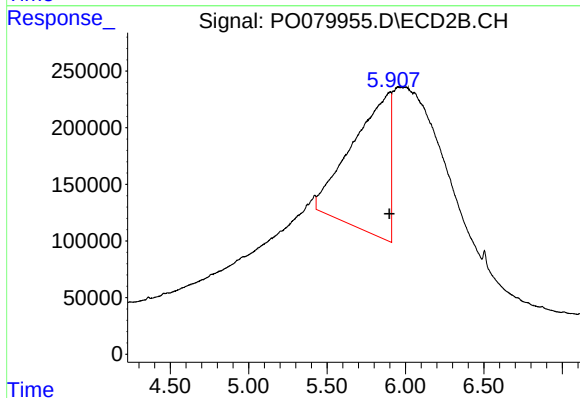
R.T.: 5.421 min
Delta R.T.: 0.002 min
Response: 223477
Conc: 175.66 ng/ml



#7 AR-1016-5

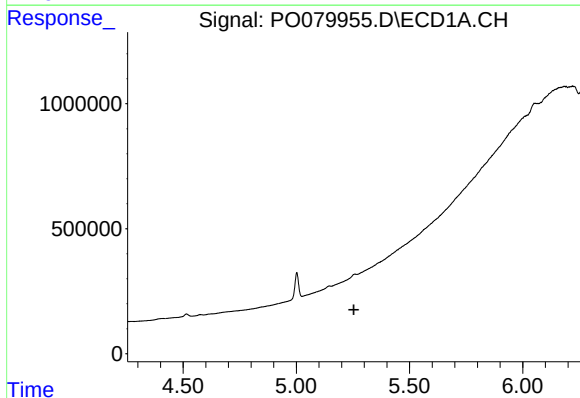
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



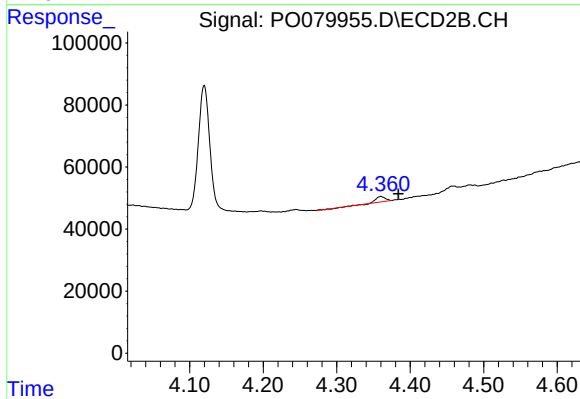
#7 AR-1016-5

R.T.: 5.903 min
Delta R.T.: 0.004 min
Response: 21185080
Conc: 28766.52 ng/ml



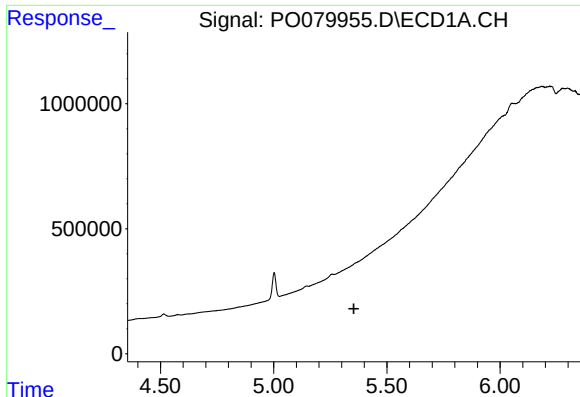
#8 AR-1221-1

R.T.: 5.258 min
Delta R.T.: 0.004 min
Response: -76165
Conc: N.D.



#8 AR-1221-1

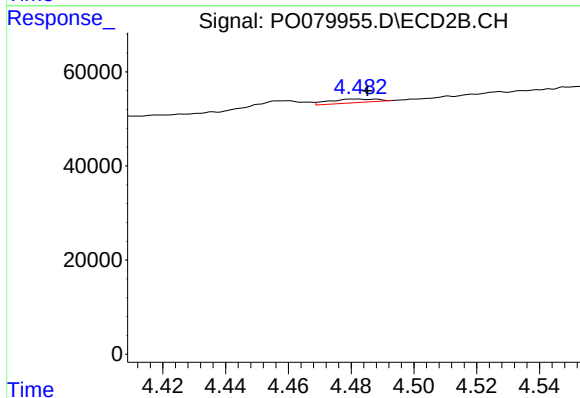
R.T.: 4.360 min
Delta R.T.: -0.024 min
Response: 13969
Conc: 48.38 ng/ml



#9 AR-1221-2

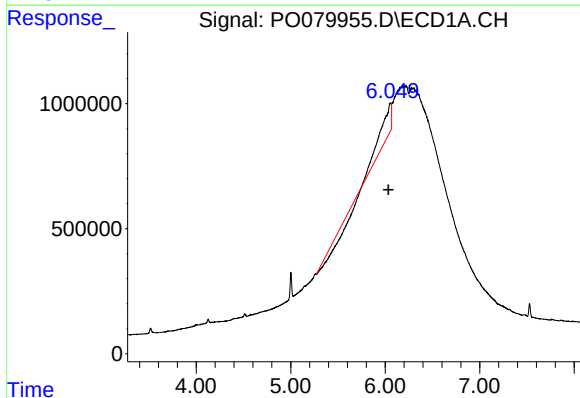
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



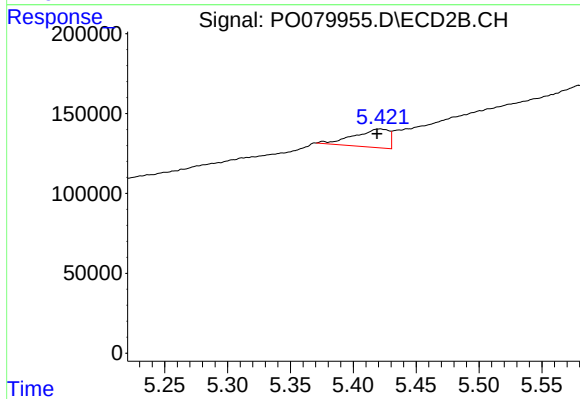
#9 AR-1221-2

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 8282
Conc: 38.62 ng/ml



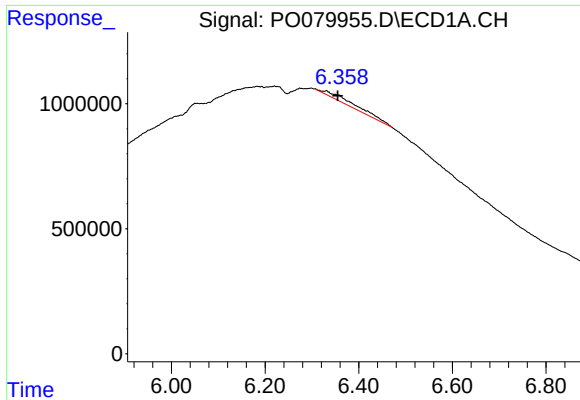
#12 AR-1232-2

R.T.: 6.055 min
Delta R.T.: 0.020 min
Response: 3735196
Conc: 5347.11 ng/ml



#12 AR-1232-2

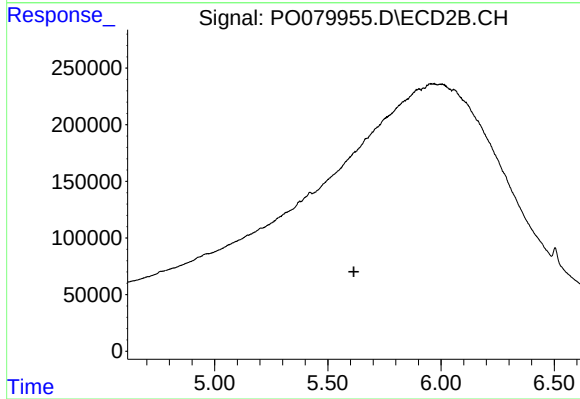
R.T.: 5.421 min
Delta R.T.: 0.002 min
Response: 223477
Conc: 397.40 ng/ml



#13 AR-1232-3

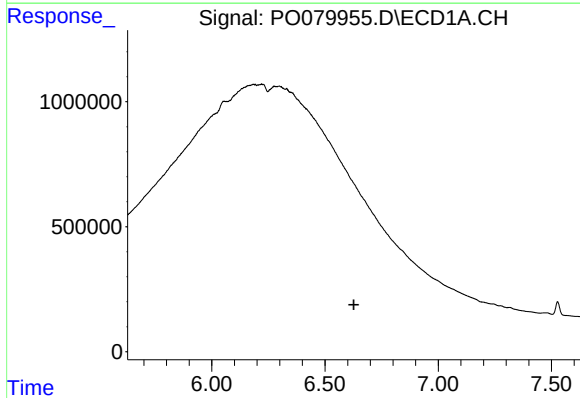
R.T.: 6.331 min
Delta R.T.: -0.024 min
Response: 1185337
Conc: 889.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



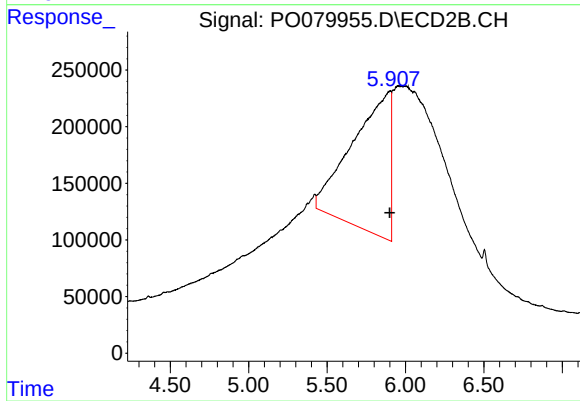
#13 AR-1232-3

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



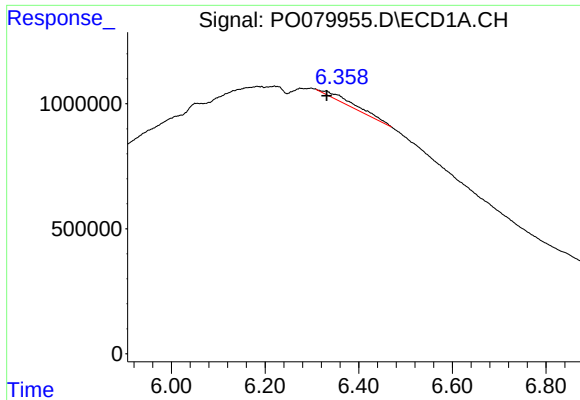
#15 AR-1232-5

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



#15 AR-1232-5

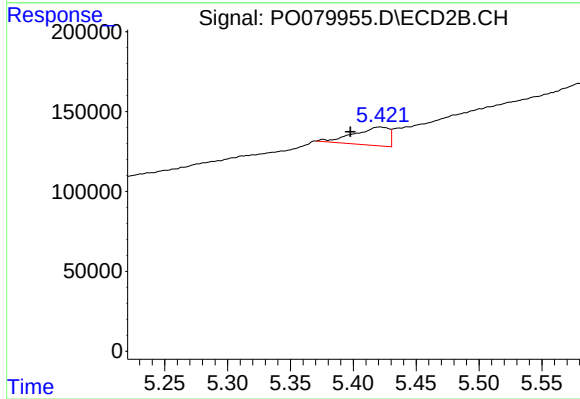
R.T.: 5.903 min
Delta R.T.: 0.003 min
Response: 21185080
Conc: 70543.52 ng/ml



#16 AR-1242-1

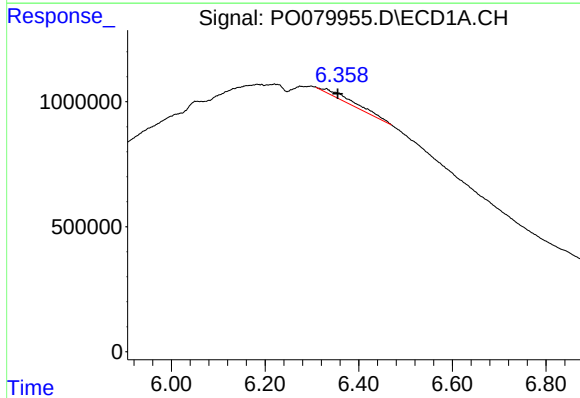
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 1185337
Conc: 711.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



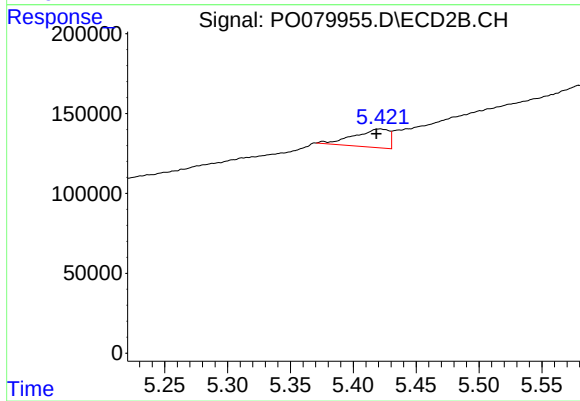
#16 AR-1242-1

R.T.: 5.421 min
Delta R.T.: 0.023 min
Response: 223477
Conc: 313.79 ng/ml



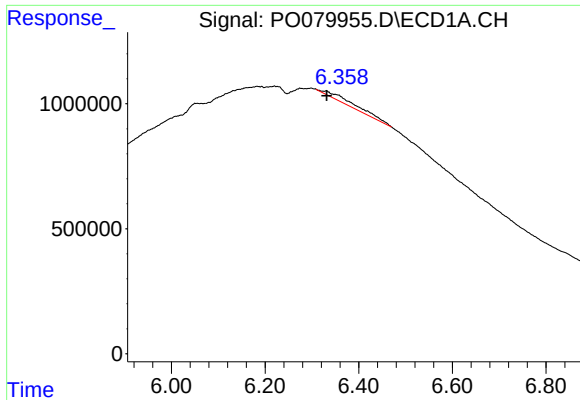
#17 AR-1242-2

R.T.: 6.331 min
Delta R.T.: -0.025 min
Response: 1185337
Conc: 515.40 ng/ml



#17 AR-1242-2

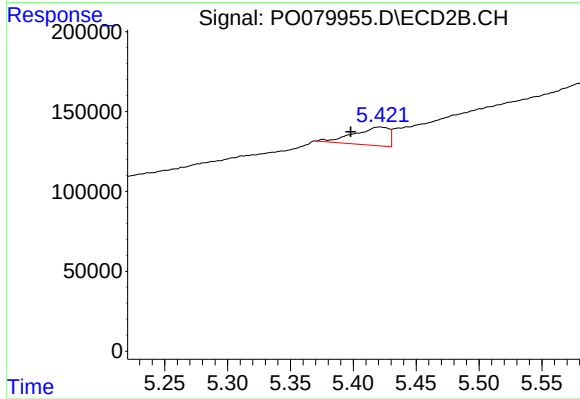
R.T.: 5.421 min
Delta R.T.: 0.003 min
Response: 223477
Conc: 230.78 ng/ml



#21 AR-1248-1

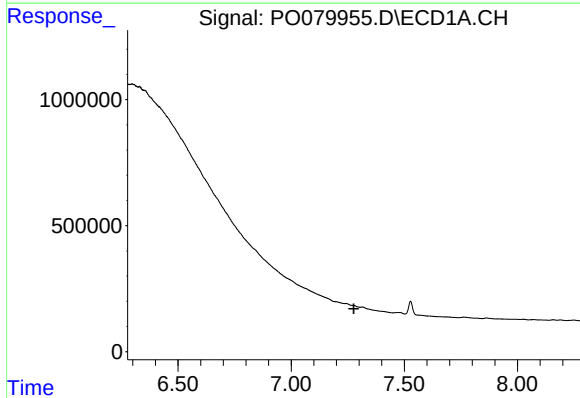
R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 1185337
Conc: 935.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



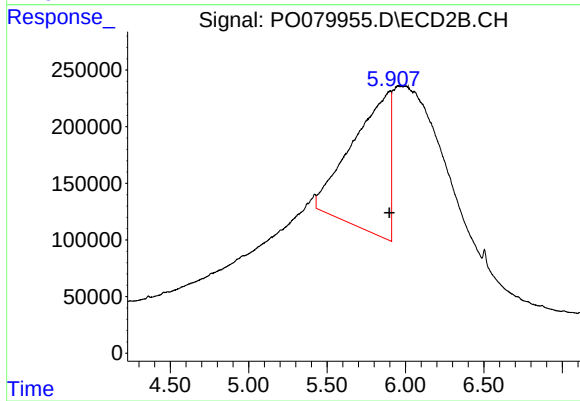
#21 AR-1248-1

R.T.: 5.421 min
Delta R.T.: 0.023 min
Response: 223477
Conc: 404.70 ng/ml



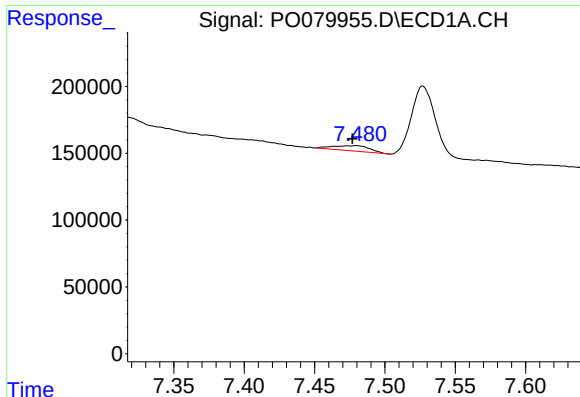
#24 AR-1248-4

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



#24 AR-1248-4

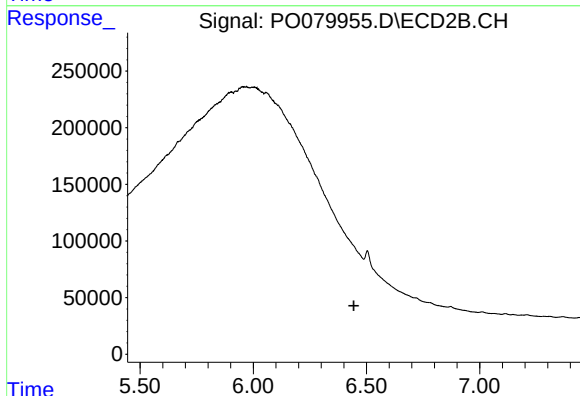
R.T.: 5.903 min
Delta R.T.: 0.004 min
Response: 21185080
Conc: 22419.86 ng/ml



#27 AR-1254-2

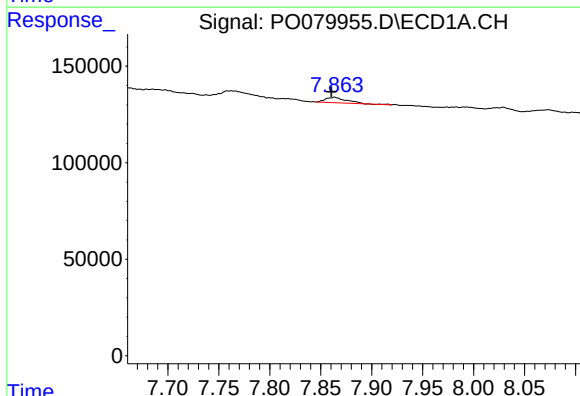
R.T.: 7.480 min
Delta R.T.: 0.003 min
Response: 70646
Conc: 21.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



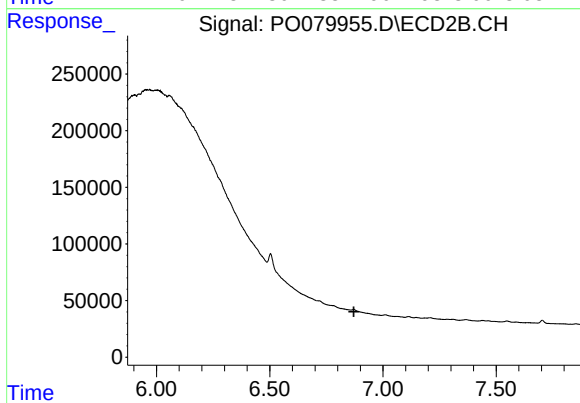
#27 AR-1254-2

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



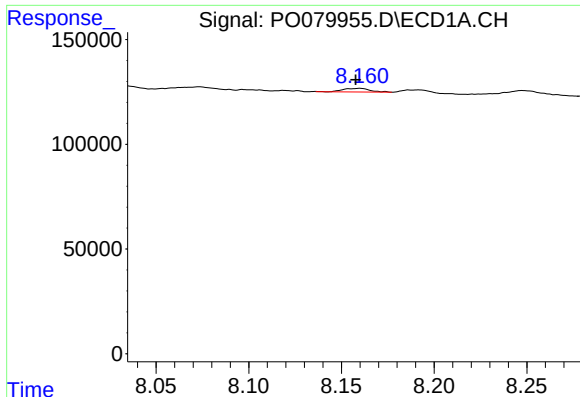
#28 AR-1254-3

R.T.: 7.864 min
Delta R.T.: 0.003 min
Response: 41765
Conc: 12.13 ng/ml



#28 AR-1254-3

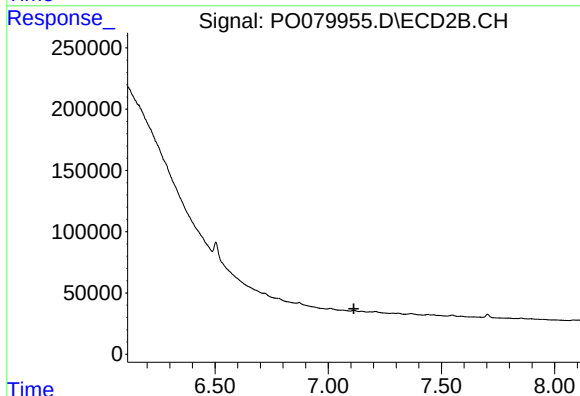
R.T.: 0.000 min
Exp R.T. : 6.872 min
Response: 0
Conc: N.D.



#29 AR-1254-4

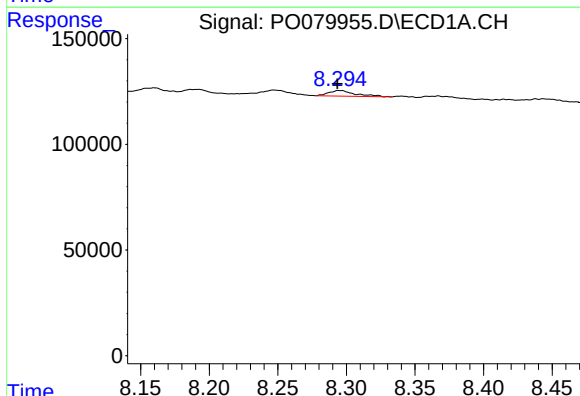
R.T.: 8.160 min
Delta R.T.: 0.002 min
Response: 18047
Conc: 7.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



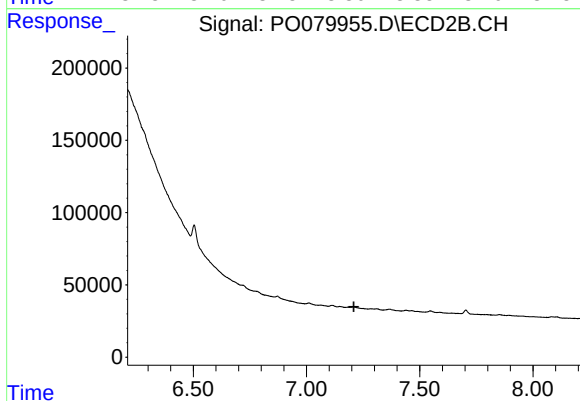
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.295 min
Delta R.T.: 0.001 min
Response: 36498
Conc: 11.88 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.