

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091721\
 Data File : P0081374.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2021 19:09
 Operator : AJ\MA
 Sample : M3762-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 04:43:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.925	4.050	1763175	591088	22.335	23.919
2) SA Decachlor...	10.986	9.408	1450581	559823	24.431	23.981
Target Compounds						
5) L1 AR-1016-3	0.000	5.563f	0	8543	N.D.	11.949 #
6) L1 AR-1016-4	0.000	5.563f	0	8543	N.D.	14.211 #
8) L2 AR-1221-1	5.178	0.000	148380	0	152.701	N.D. #
9) L2 AR-1221-2	5.283	0.000	20960	0	28.512	N.D. #
10) L2 AR-1221-3	5.356	0.000	21335	0	9.373	N.D. #
11) L3 AR-1232-1	5.356	0.000	21335	0	12.402	N.D. #
12) L3 AR-1232-2	5.970	0.000	186989	0	190.475	N.D. #
13) L3 AR-1232-3	0.000	5.563f	0	8543	N.D.	26.317 #
14) L3 AR-1232-4	0.000	5.637	0	16561	N.D.	54.915 #
18) L4 AR-1242-3	0.000	5.563f	0	8543	N.D.	15.394 #
19) L4 AR-1242-4	0.000	5.637	0	16561	N.D.	29.273 #
22) L5 AR-1248-2	0.000	5.563f	0	8543	N.D.	10.285 #
23) L5 AR-1248-3	0.000	5.637	0	16561	N.D.	19.513 #
33) L7 AR-1260-3	0.000	7.289	0	29248	N.D.	15.977 #
35) L7 AR-1260-5	9.135f	0.000	16608	0	2.774	N.D. #
37) L8 AR-1262-2	9.135f	0.000	16608	0	2.167	N.D. #
39) L8 AR-1262-4	9.530f	0.000	6412	0	3.062	N.D. #

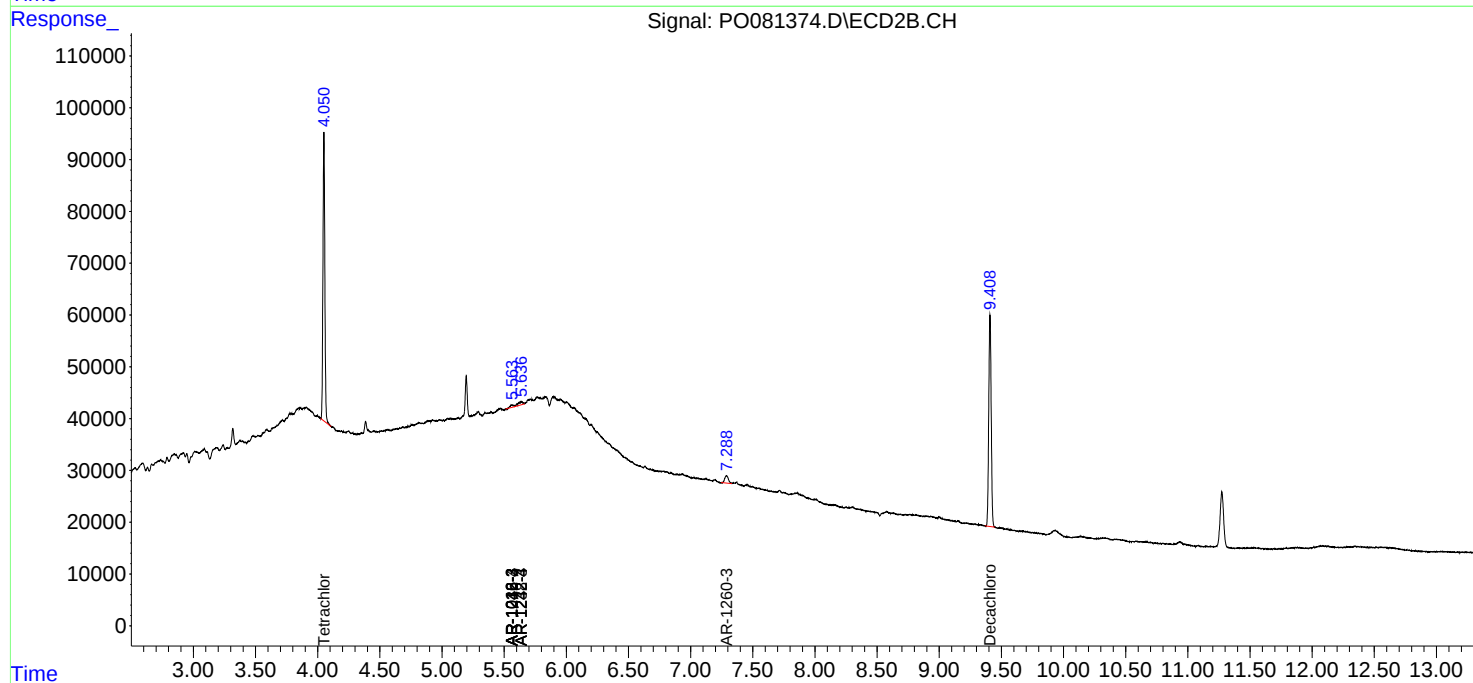
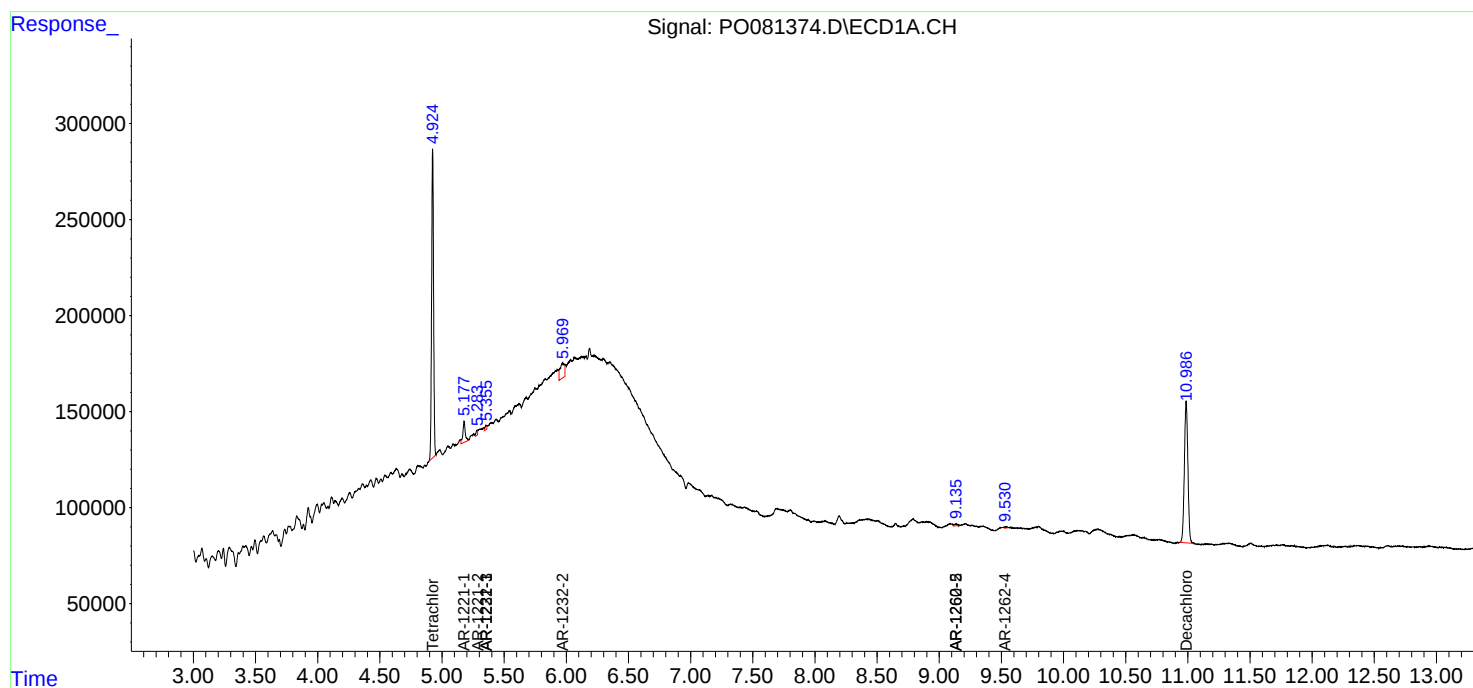
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

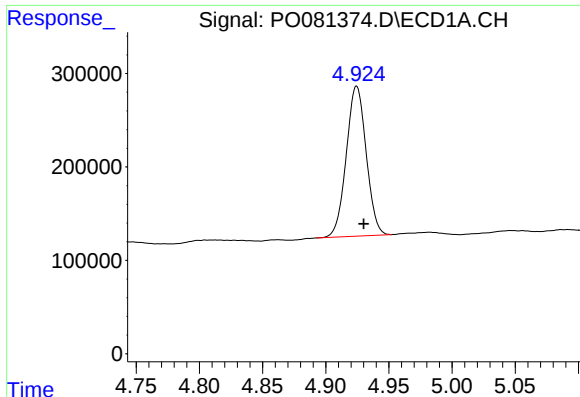
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091721\
Data File : PO081374.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

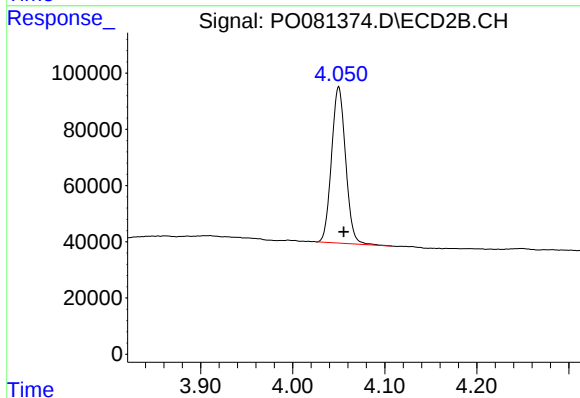




#1 Tetrachloro-m-xylene

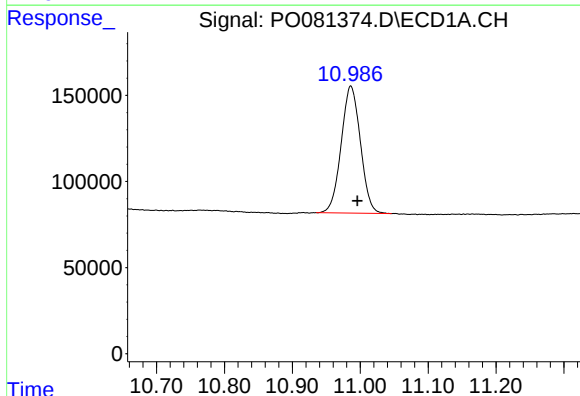
R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1763175
Conc: 22.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



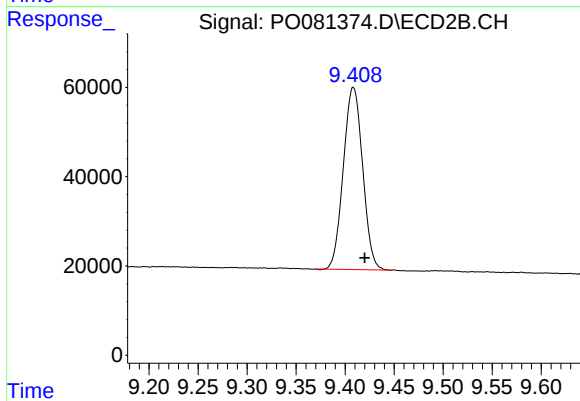
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.005 min
Response: 591088
Conc: 23.92 ng/ml



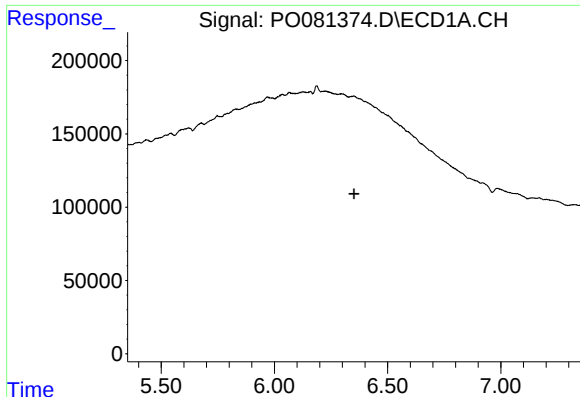
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.010 min
Response: 1450581
Conc: 24.43 ng/ml



#2 Decachlorobiphenyl

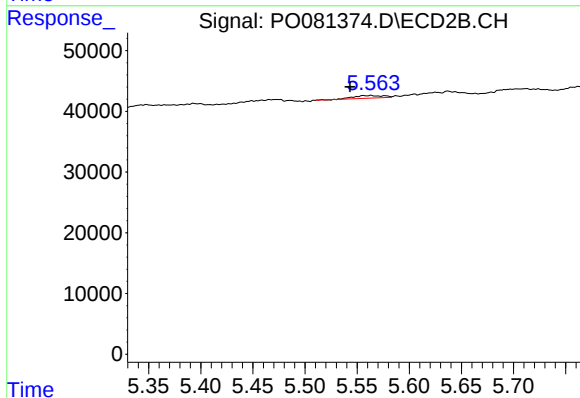
R.T.: 9.408 min
Delta R.T.: -0.011 min
Response: 559823
Conc: 23.98 ng/ml



#5 AR-1016-3

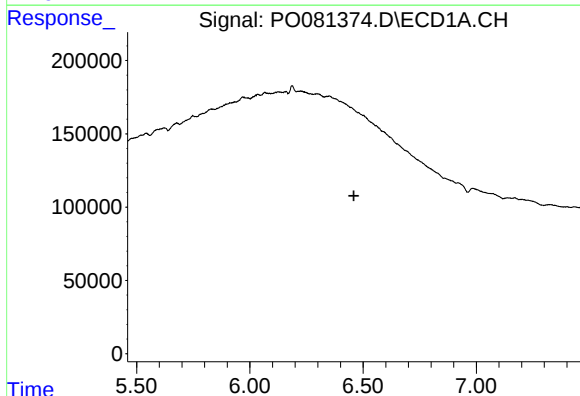
R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



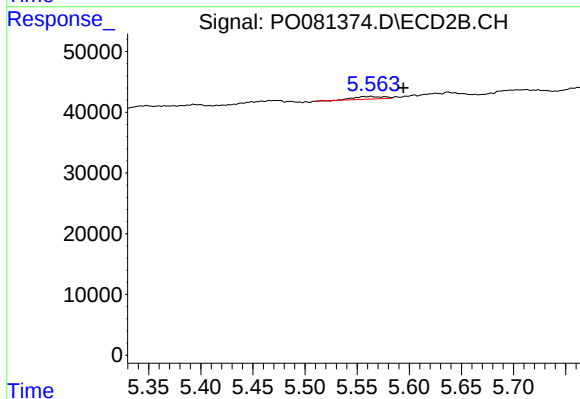
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: 0.020 min
Response: 8543
Conc: 11.95 ng/ml



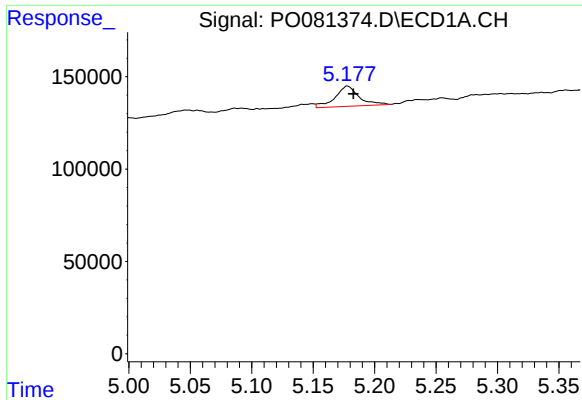
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.459 min
Response: 0
Conc: N.D.



#6 AR-1016-4

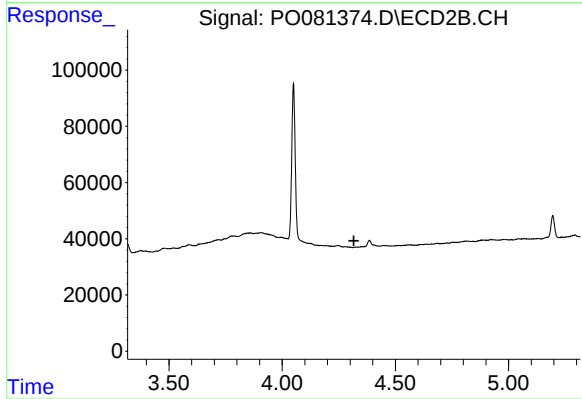
R.T.: 5.563 min
Delta R.T.: -0.031 min
Response: 8543
Conc: 14.21 ng/ml



#8 AR-1221-1

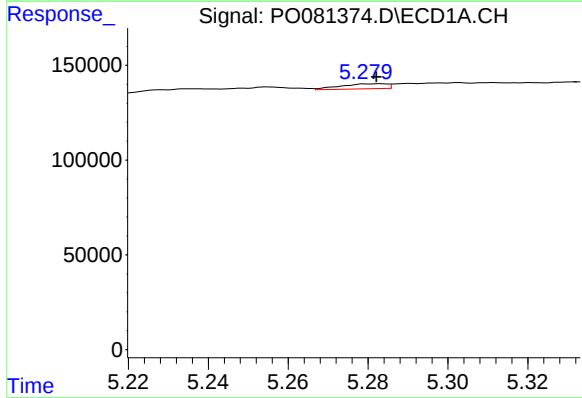
R.T.: 5.178 min
Delta R.T.: -0.005 min
Response: 148380
Conc: 152.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



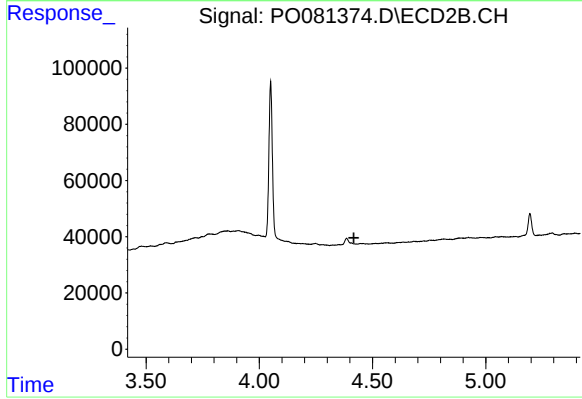
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



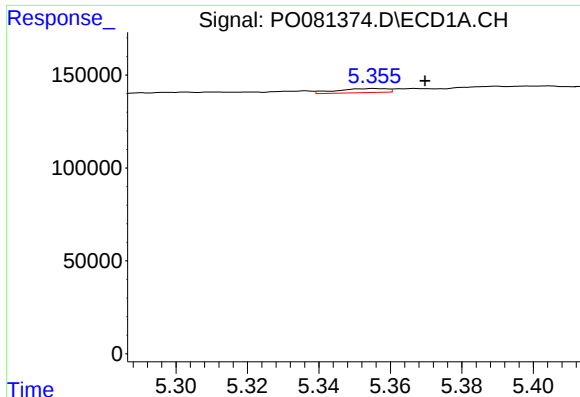
#9 AR-1221-2

R.T.: 5.283 min
Delta R.T.: 0.001 min
Response: 20960
Conc: 28.51 ng/ml



#9 AR-1221-2

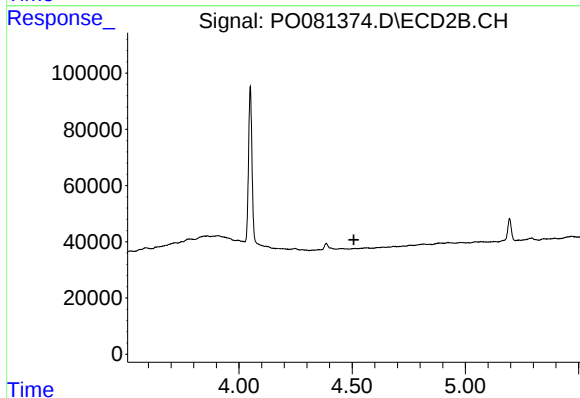
R.T.: 0.000 min
Exp R.T. : 4.418 min
Response: 0
Conc: N.D.



#10 AR-1221-3

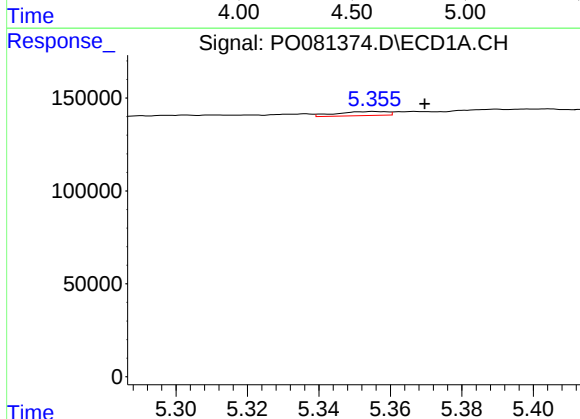
R.T.: 5.356 min
Delta R.T.: -0.014 min
Response: 21335
Conc: 9.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



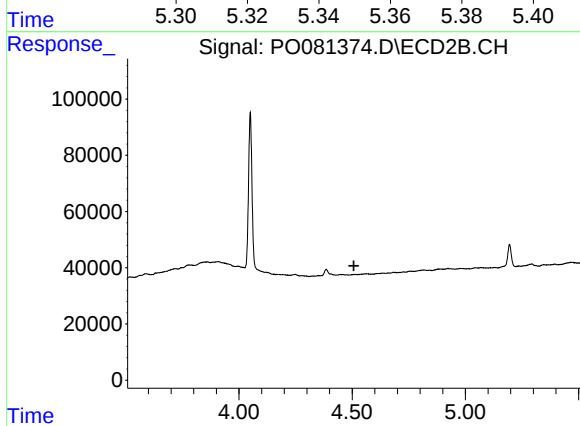
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



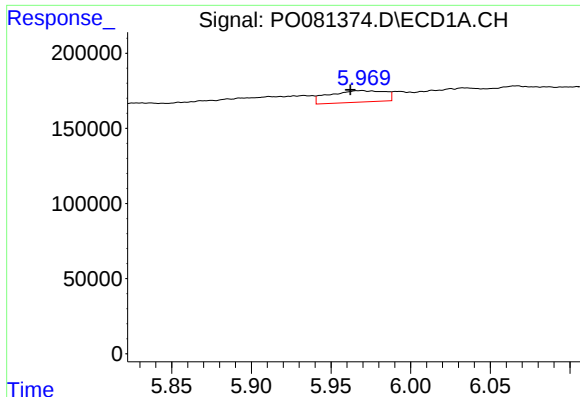
#11 AR-1232-1

R.T.: 5.356 min
Delta R.T.: -0.014 min
Response: 21335
Conc: 12.40 ng/ml



#11 AR-1232-1

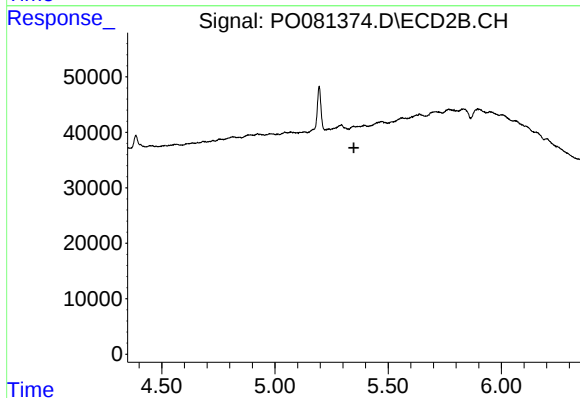
R.T.: 0.000 min
Exp R.T. : 4.508 min
Response: 0
Conc: N.D.



#12 AR-1232-2

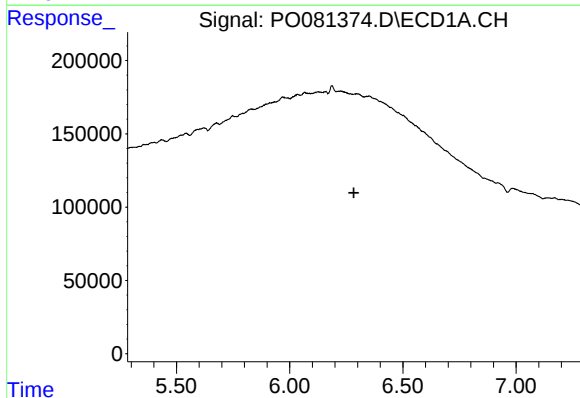
R.T.: 5.970 min
Delta R.T.: 0.007 min
Response: 186989
Conc: 190.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



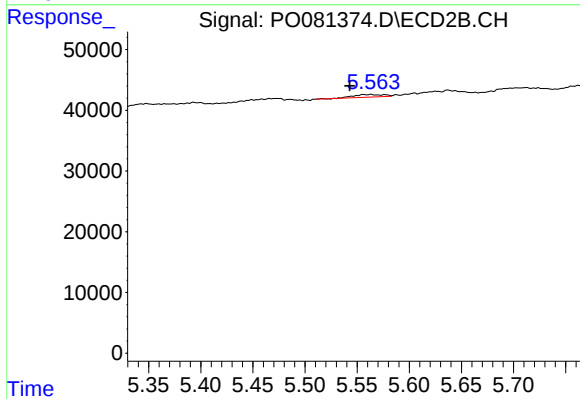
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



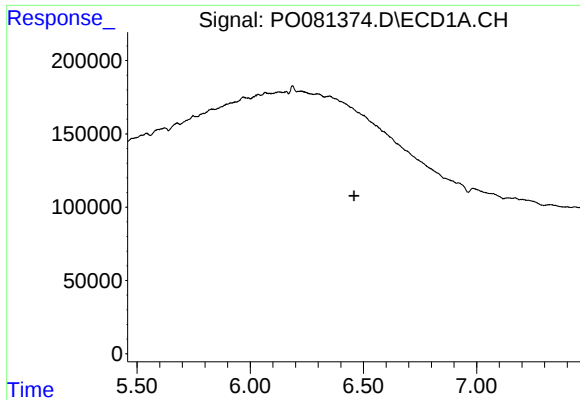
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.284 min
Response: 0
Conc: N.D.



#13 AR-1232-3

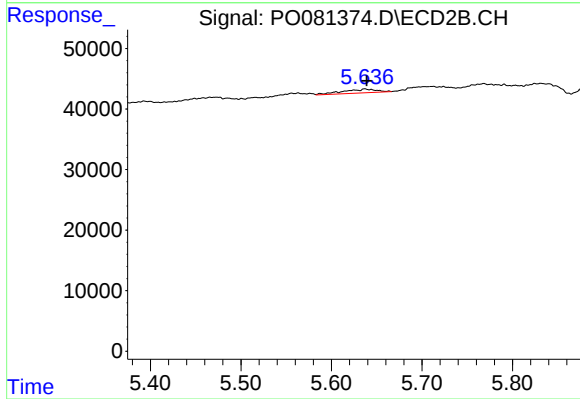
R.T.: 5.563 min
Delta R.T.: 0.020 min
Response: 8543
Conc: 26.32 ng/ml



#14 AR-1232-4

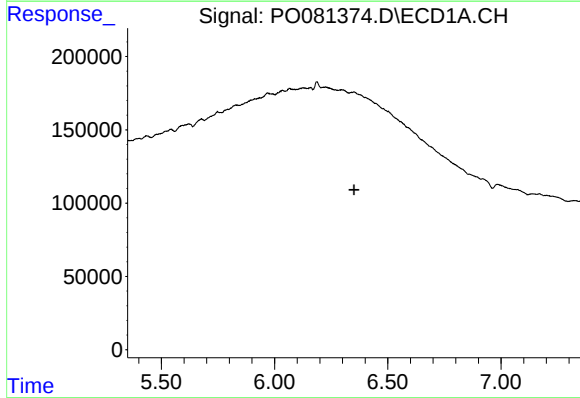
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



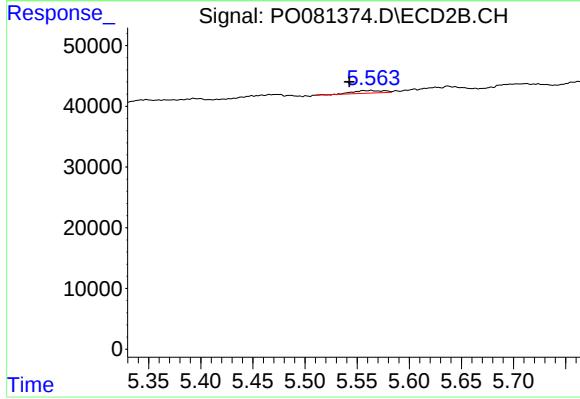
#14 AR-1232-4

R.T.: 5.637 min
Delta R.T.: -0.002 min
Response: 16561
Conc: 54.91 ng/ml



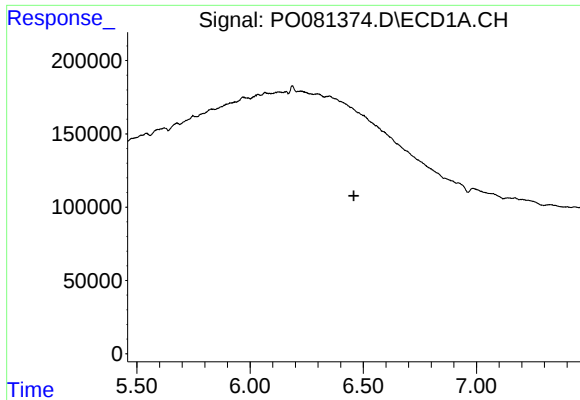
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.



#18 AR-1242-3

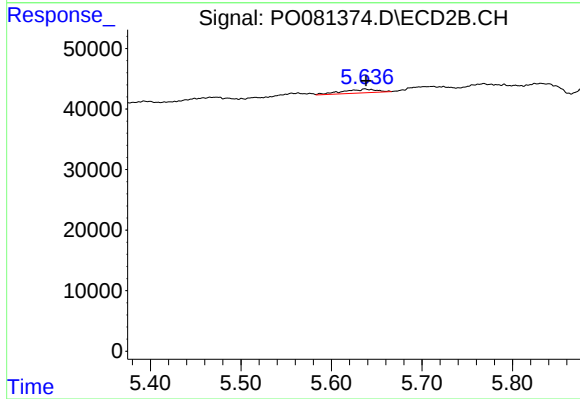
R.T.: 5.563 min
Delta R.T.: 0.021 min
Response: 8543
Conc: 15.39 ng/ml



#19 AR-1242-4

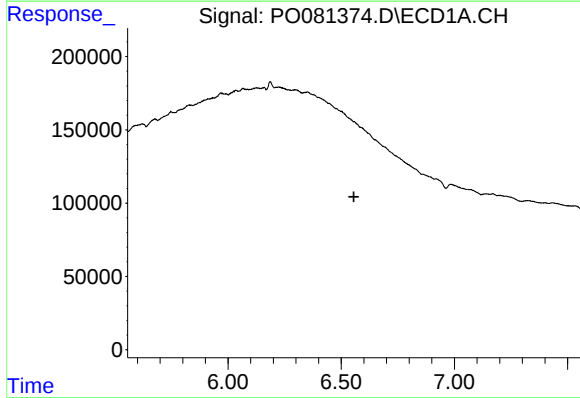
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



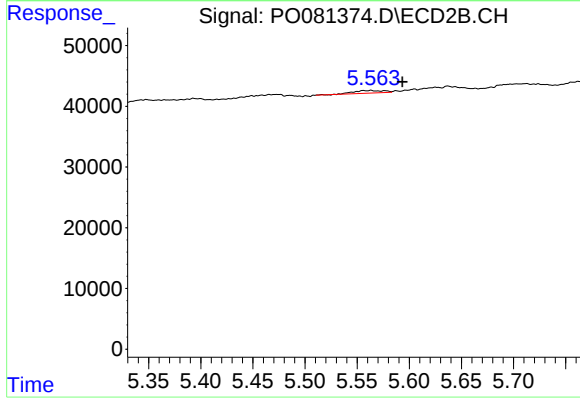
#19 AR-1242-4

R.T.: 5.637 min
Delta R.T.: -0.001 min
Response: 16561
Conc: 29.27 ng/ml



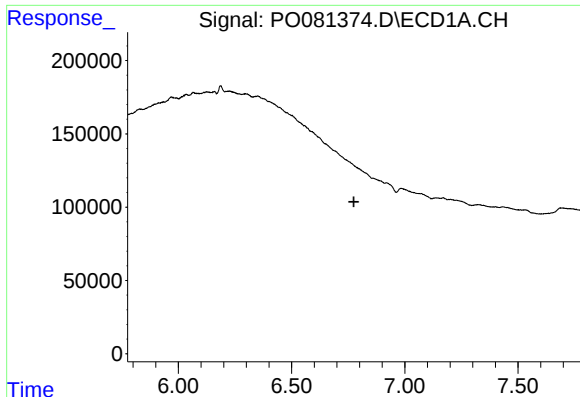
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.556 min
Response: 0
Conc: N.D.



#22 AR-1248-2

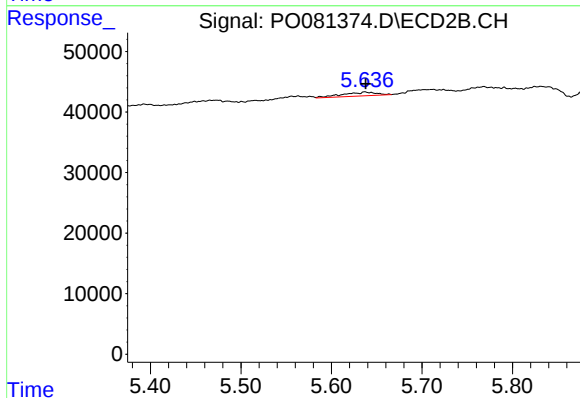
R.T.: 5.563 min
Delta R.T.: -0.030 min
Response: 8543
Conc: 10.29 ng/ml



#23 AR-1248-3

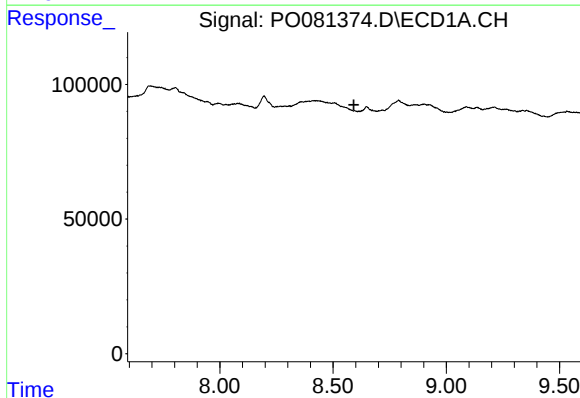
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



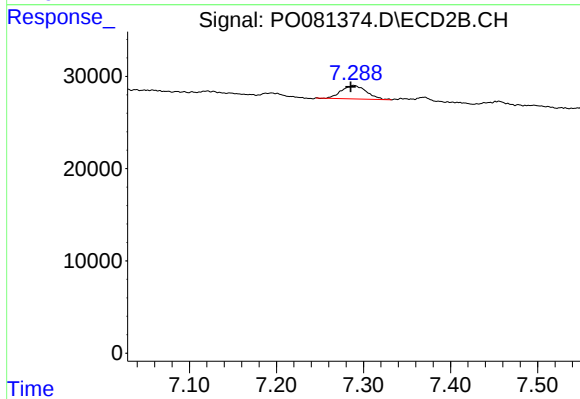
#23 AR-1248-3

R.T.: 5.637 min
Delta R.T.: -0.001 min
Response: 16561
Conc: 19.51 ng/ml



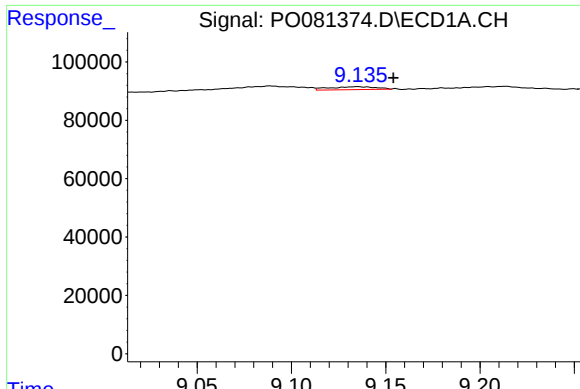
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.



#33 AR-1260-3

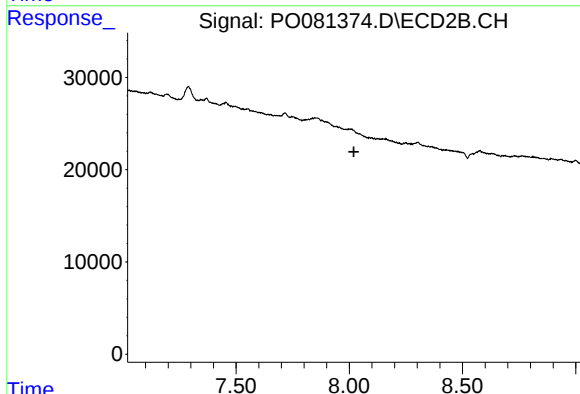
R.T.: 7.289 min
Delta R.T.: 0.004 min
Response: 29248
Conc: 15.98 ng/ml



#35 AR-1260-5

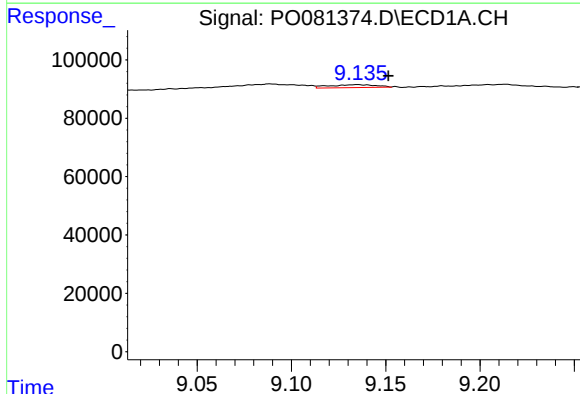
R.T.: 9.135 min
Delta R.T.: -0.019 min
Response: 16608
Conc: 2.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



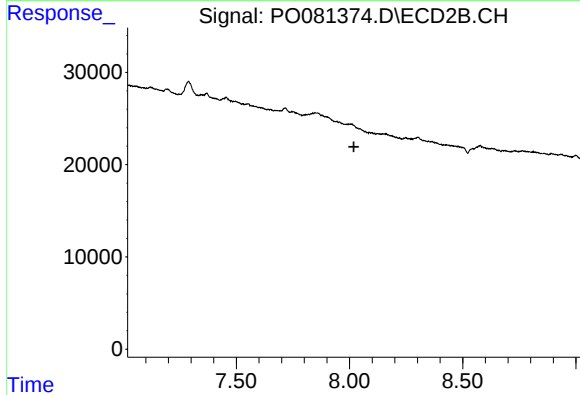
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.020 min
Response: 0
Conc: N.D.



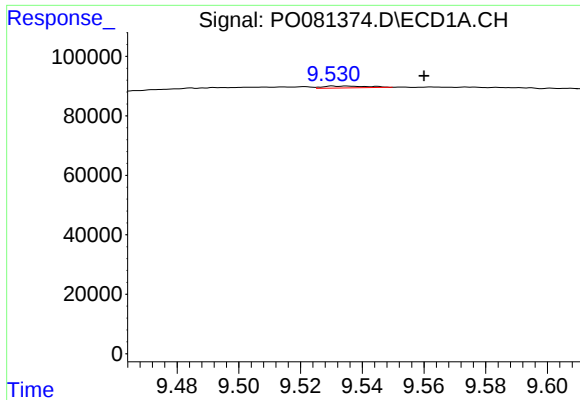
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.016 min
Response: 16608
Conc: 2.17 ng/ml



#37 AR-1262-2

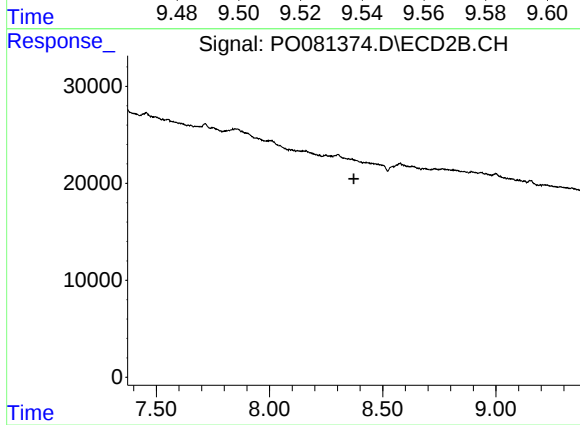
R.T.: 0.000 min
Exp R.T. : 8.019 min
Response: 0
Conc: N.D.



#39 AR-1262-4

R.T.: 9.530 min
Delta R.T.: -0.030 min
Response: 6412
Conc: 3.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.372 min
Response: 0
Conc: N.D.