

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081174.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2021 22:53
 Operator : AJ\MA
 Sample : M3687-22
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 05:52:19 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...	4.927	4.053	1883479	591081	23.859	23.919
2)	SA Decachlor...	10.989	9.412	650058	527602	10.948	22.601 #
Target Compounds							
4)	L1 AR-1016-2	0.000	5.376f	0	130752	N.D.	97.762 #
6)	L1 AR-1016-4	0.000	5.592	0	129769	N.D.	215.882 #
8)	L2 AR-1221-1	5.179	0.000	39612	0	40.765	N.D. #
9)	L2 AR-1221-2	5.282	0.000	24660	0	33.546	N.D. #
12)	L3 AR-1232-2	0.000	5.376f	0	130752	N.D.	213.318 #
17)	L4 AR-1242-2	0.000	5.376f	0	130752	N.D.	128.181 #
19)	L4 AR-1242-4	0.000	5.674f	0	252072	N.D.	445.553 #
22)	L5 AR-1248-2	0.000	5.592	0	129769	N.D.	156.242 #
23)	L5 AR-1248-3	0.000	5.674f	0	252072	N.D.	296.999 #
24)	L5 AR-1248-4	7.184f	0.000	2733	0	0.949	N.D. #
26)	L6 AR-1254-1	7.180	0.000	12675	0	3.922	N.D. #
31)	L7 AR-1260-1	7.967	0.000	38742	0	11.145	N.D. #
33)	L7 AR-1260-3	0.000	7.292	0	45882	N.D.	25.063 #
34)	L7 AR-1260-4	8.810	0.000	360171	0	112.517	N.D. #
39)	L8 AR-1262-4	9.561	0.000	172707	0	82.481	N.D. #
40)	L8 AR-1262-5	0.000	8.893f	0	11877	N.D.	10.261 #
42)	L9 AR-1268-2	9.561	0.000	172707	0	20.201	N.D. #
43)	L9 AR-1268-3	0.000	8.577	0	13297	N.D.	4.501 #
44)	L9 AR-1268-4	0.000	8.893f	0	11877	N.D.	9.026 #

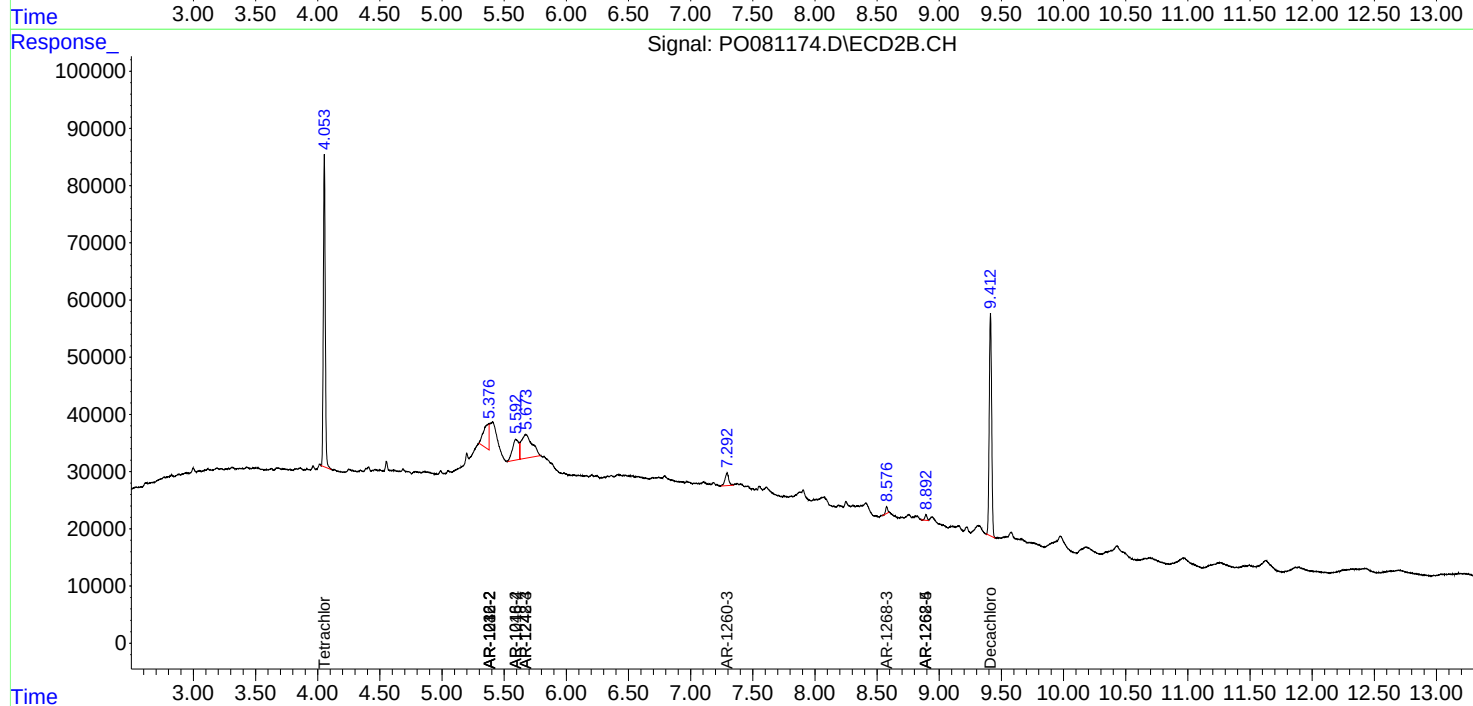
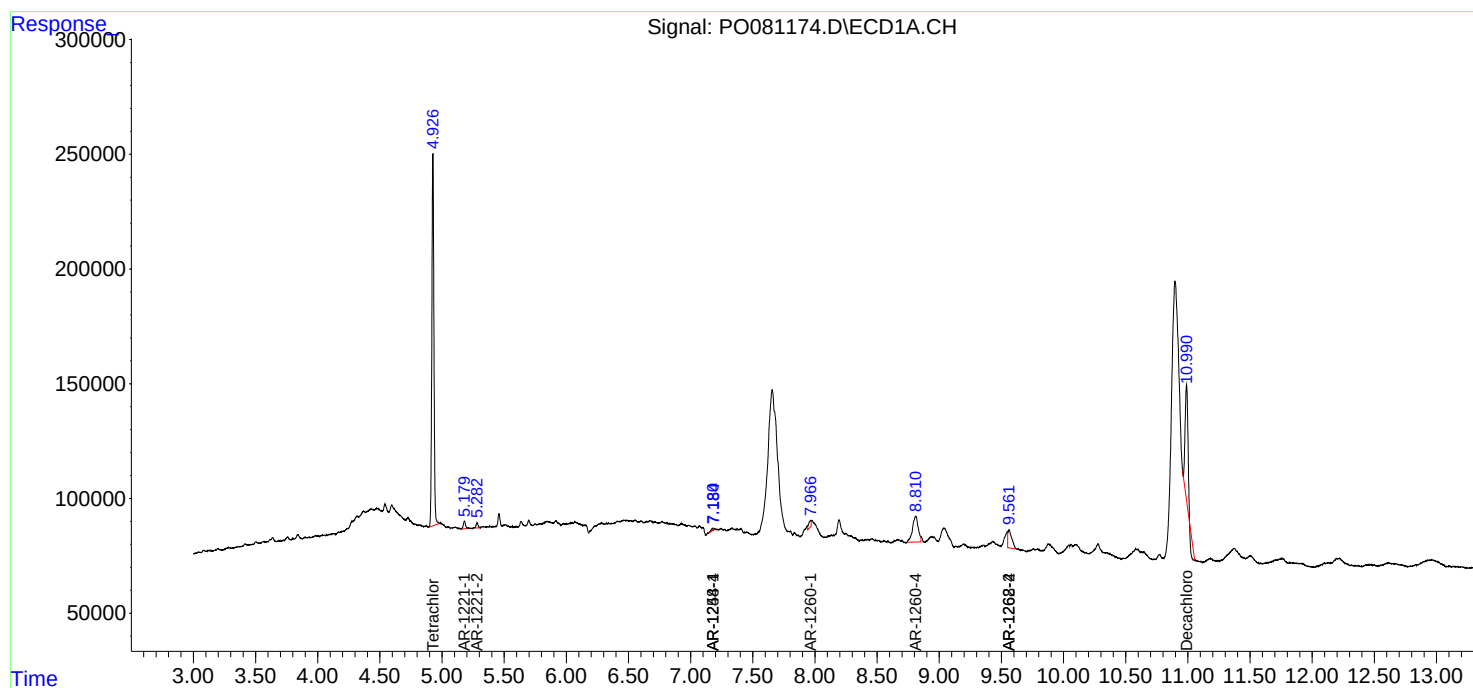
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

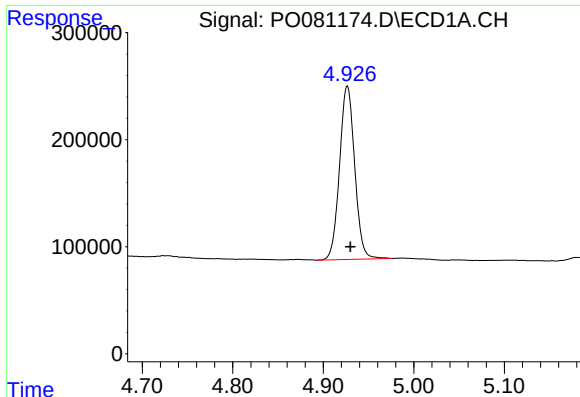
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081174.D
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ALS Vial : 25 Sample Multiplier: 1

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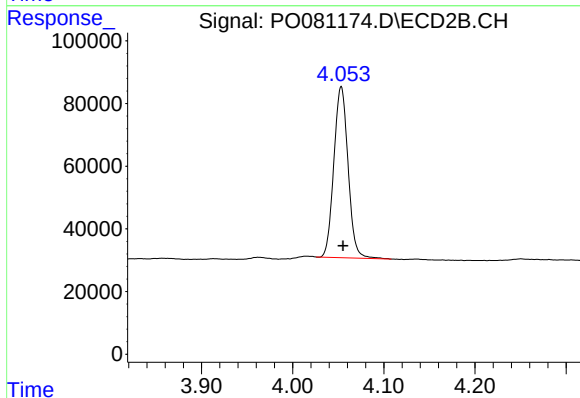




#1 Tetrachloro-m-xylene

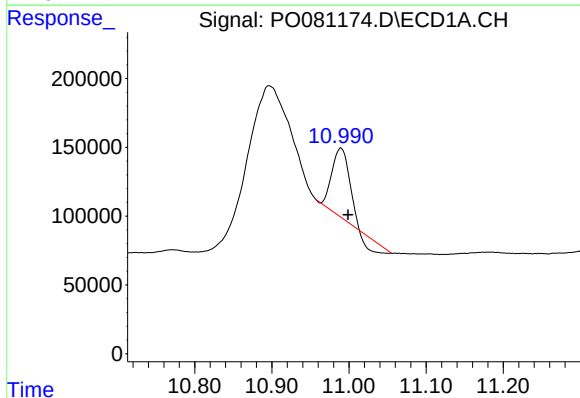
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1883479
Conc: 23.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



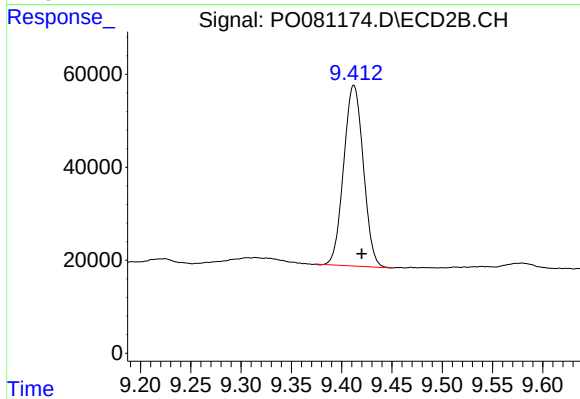
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.002 min
Response: 591081
Conc: 23.92 ng/ml



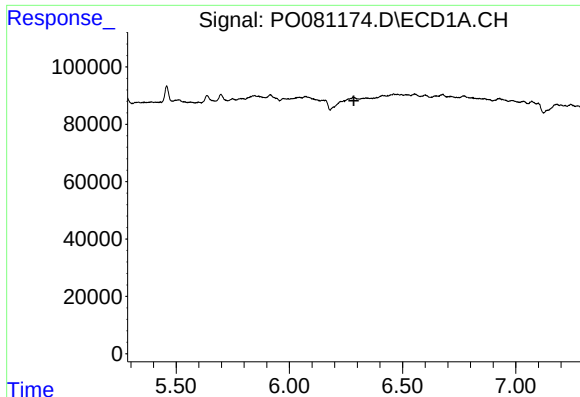
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.010 min
Response: 650058
Conc: 10.95 ng/ml



#2 Decachlorobiphenyl

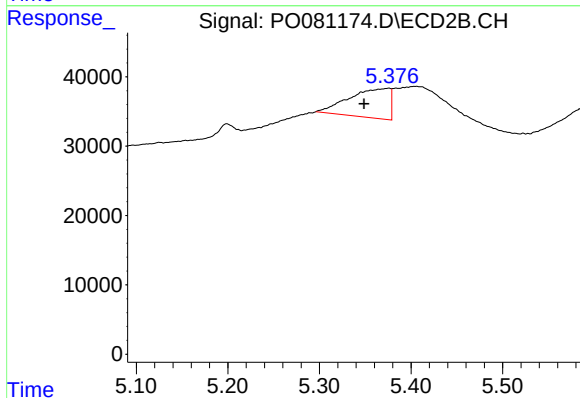
R.T.: 9.412 min
Delta R.T.: -0.008 min
Response: 527602
Conc: 22.60 ng/ml



#4 AR-1016-2

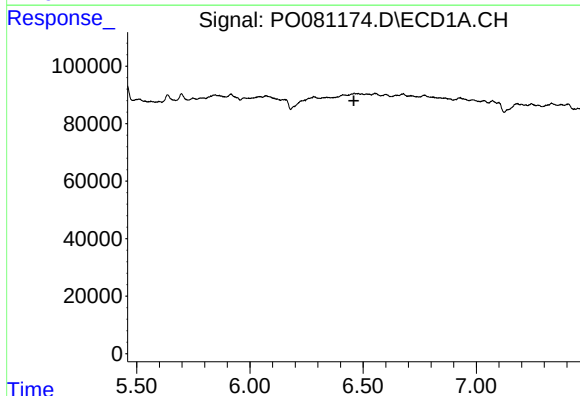
R.T.: 0.000 min
Exp R.T.: 6.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



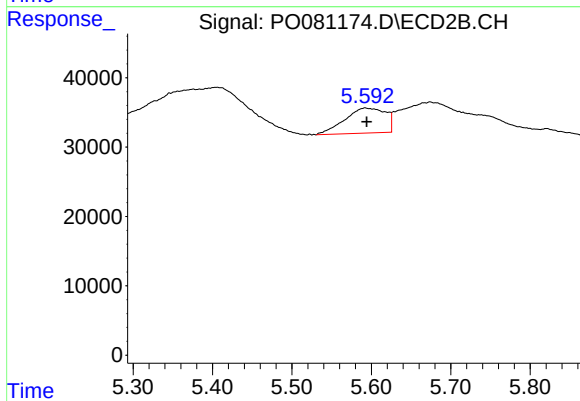
#4 AR-1016-2

R.T.: 5.376 min
Delta R.T.: 0.027 min
Response: 130752
Conc: 97.76 ng/ml



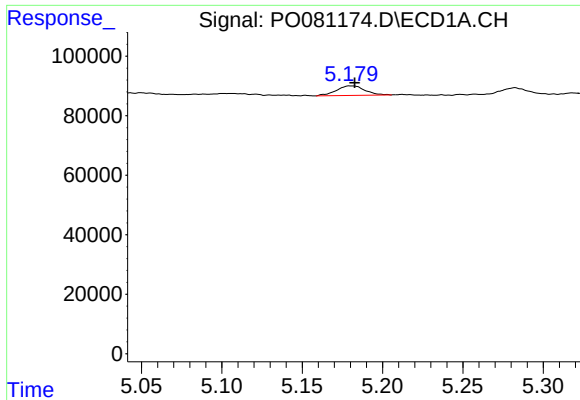
#6 AR-1016-4

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



#6 AR-1016-4

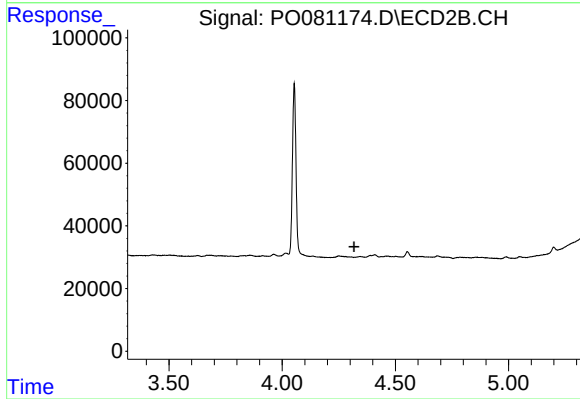
R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 129769
Conc: 215.88 ng/ml



#8 AR-1221-1

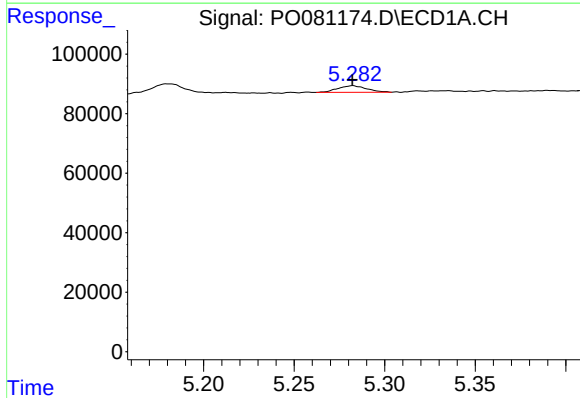
R.T.: 5.179 min
Delta R.T.: -0.003 min
Response: 39612
Conc: 40.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



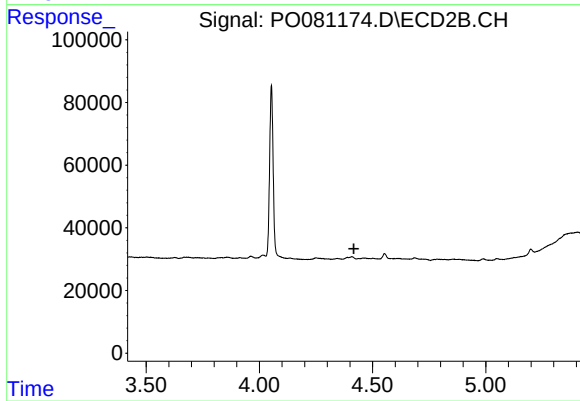
#8 AR-1221-1

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



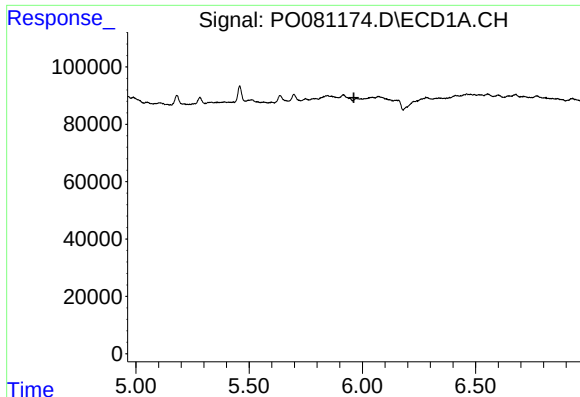
#9 AR-1221-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 24660
Conc: 33.55 ng/ml



#9 AR-1221-2

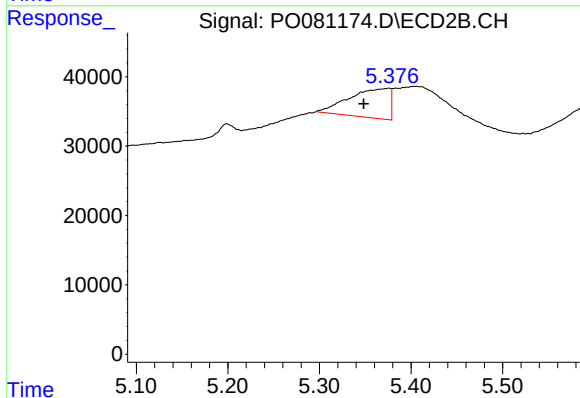
R.T.: 0.000 min
Exp R.T. : 4.418 min
Response: 0
Conc: N.D.



#12 AR-1232-2

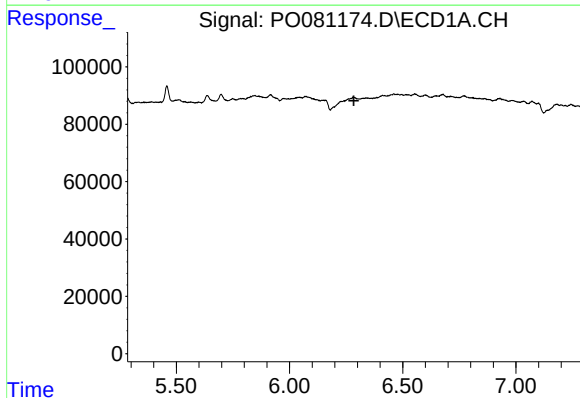
R.T.: 0.000 min
Exp R.T.: 5.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



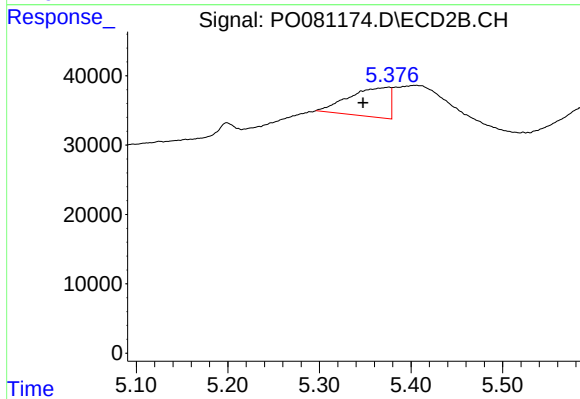
#12 AR-1232-2

R.T.: 5.376 min
Delta R.T.: 0.028 min
Response: 130752
Conc: 213.32 ng/ml



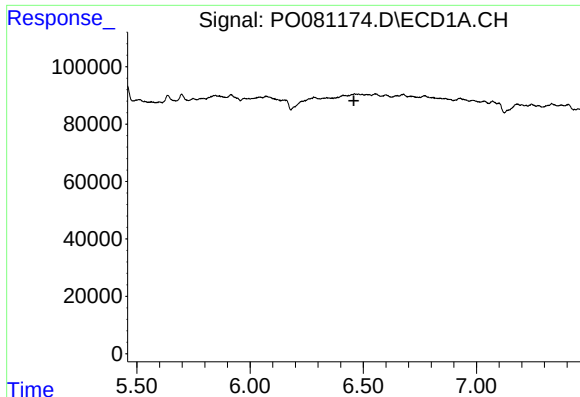
#17 AR-1242-2

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



#17 AR-1242-2

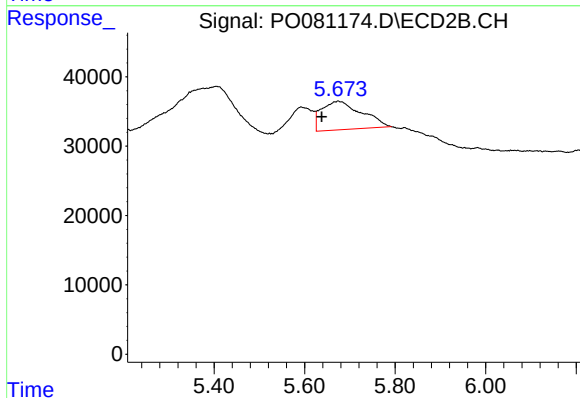
R.T.: 5.376 min
Delta R.T.: 0.028 min
Response: 130752
Conc: 128.18 ng/ml



#19 AR-1242-4

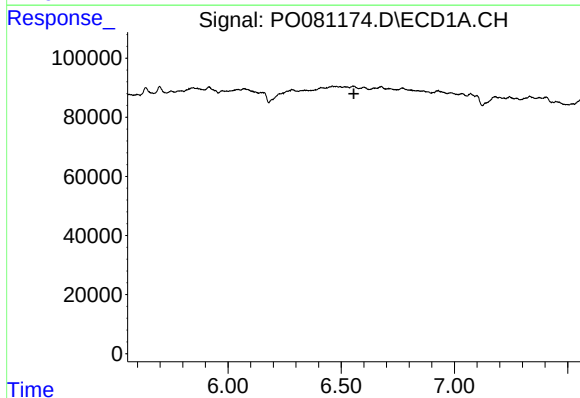
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



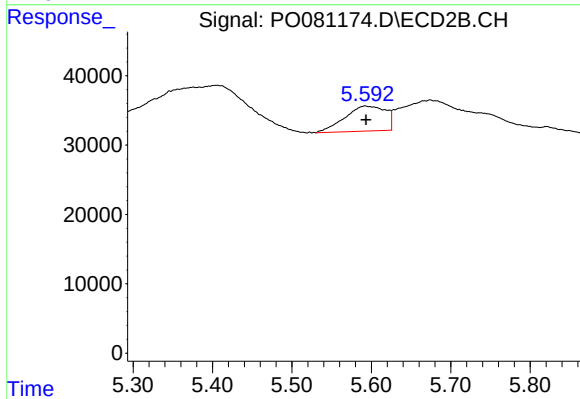
#19 AR-1242-4

R.T.: 5.674 min
Delta R.T.: 0.036 min
Response: 252072
Conc: 445.55 ng/ml



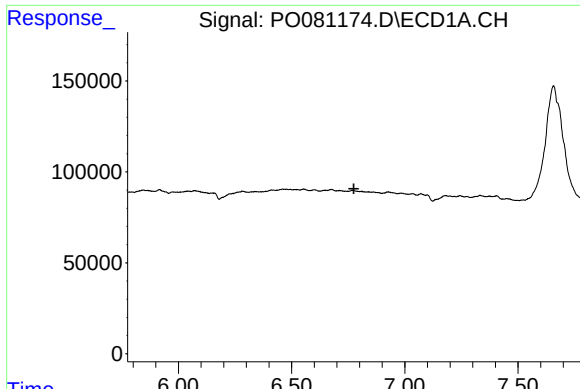
#22 AR-1248-2

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



#22 AR-1248-2

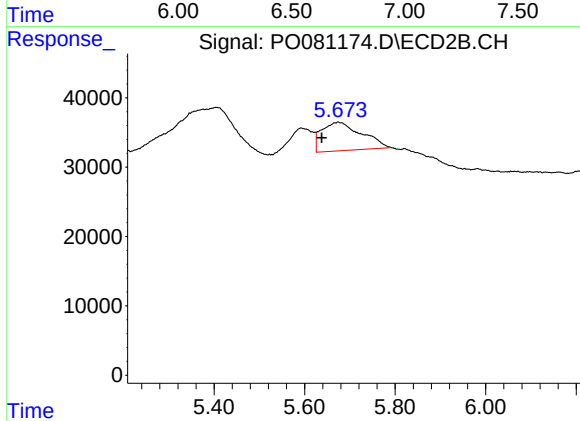
R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 129769
Conc: 156.24 ng/ml



#23 AR-1248-3

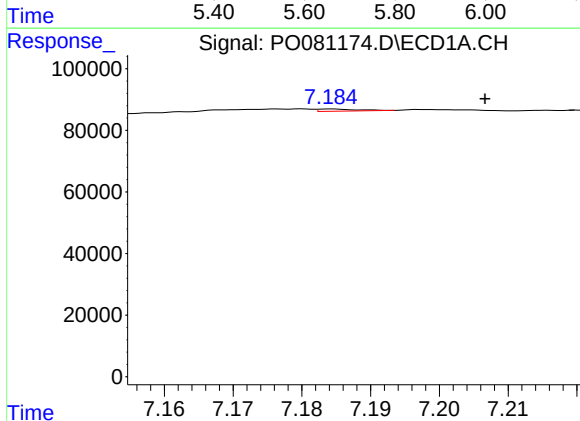
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



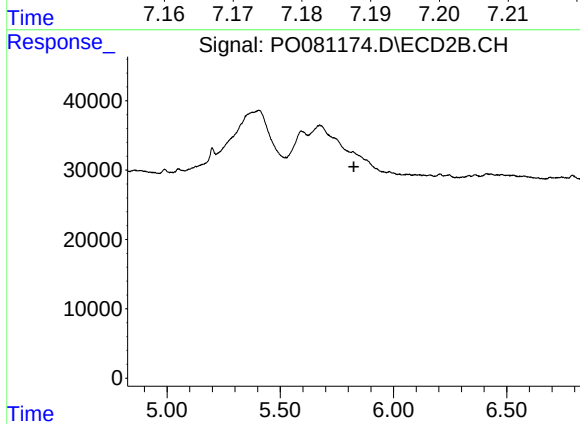
#23 AR-1248-3

R.T.: 5.674 min
Delta R.T.: 0.036 min
Response: 252072
Conc: 297.00 ng/ml



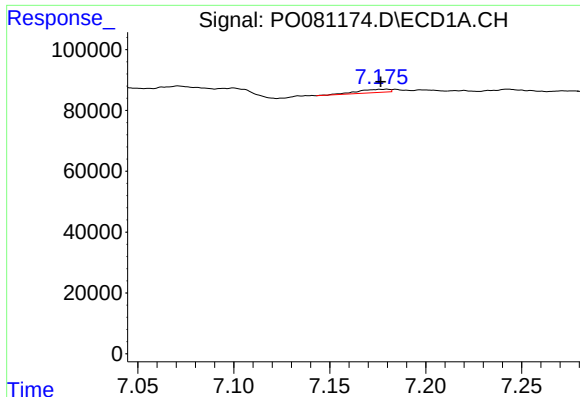
#24 AR-1248-4

R.T.: 7.184 min
Delta R.T.: -0.022 min
Response: 2733
Conc: 0.95 ng/ml



#24 AR-1248-4

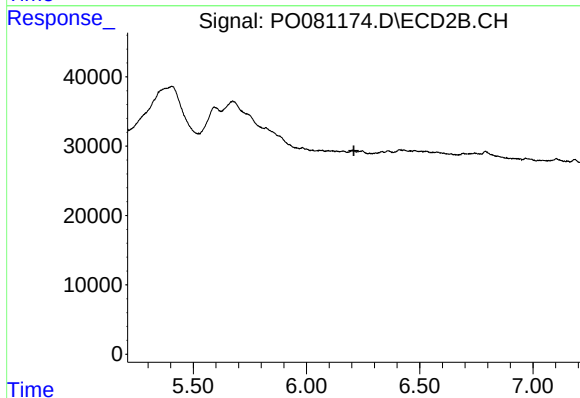
R.T.: 0.000 min
Exp R.T.: 5.825 min
Response: 0
Conc: N.D.



#26 AR-1254-1

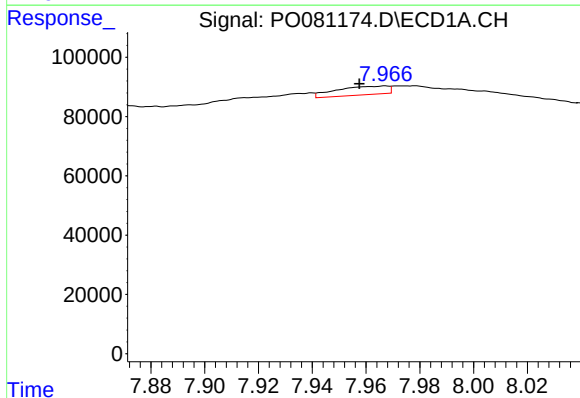
R.T.: 7.180 min
Delta R.T.: 0.004 min
Response: 12675
Conc: 3.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



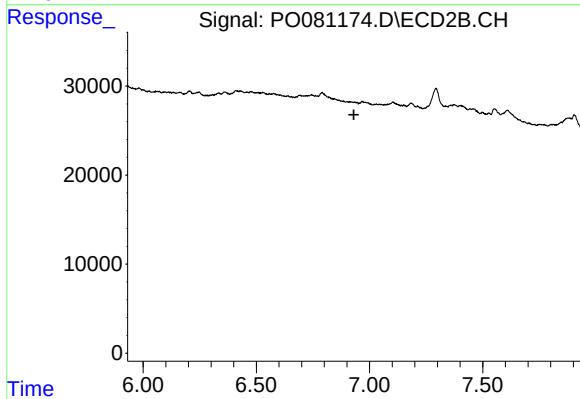
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.209 min
Response: 0
Conc: N.D.



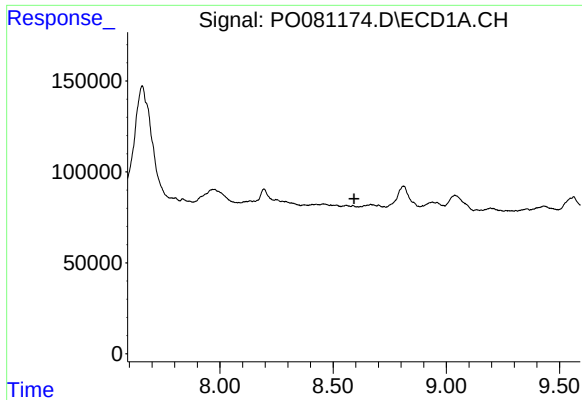
#31 AR-1260-1

R.T.: 7.967 min
Delta R.T.: 0.010 min
Response: 38742
Conc: 11.15 ng/ml



#31 AR-1260-1

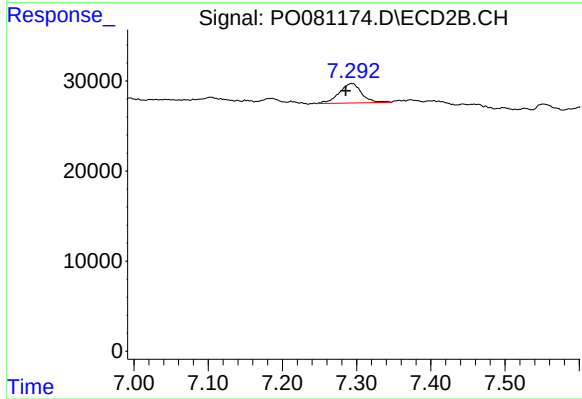
R.T.: 0.000 min
Exp R.T. : 6.931 min
Response: 0
Conc: N.D.



#33 AR-1260-3

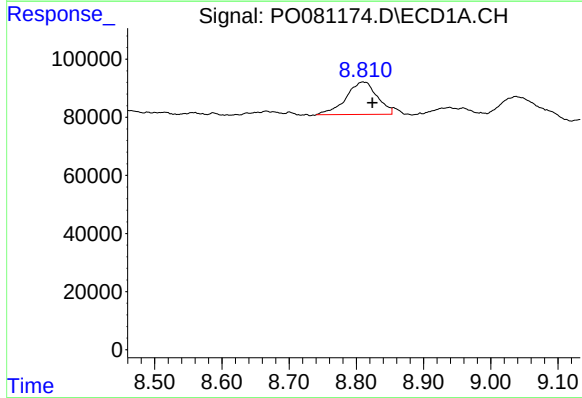
R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



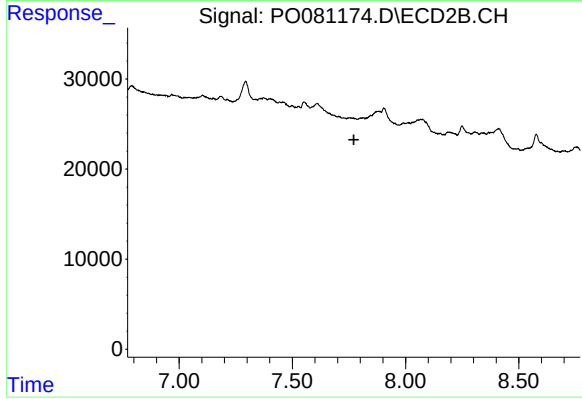
#33 AR-1260-3

R.T.: 7.292 min
Delta R.T.: 0.007 min
Response: 45882
Conc: 25.06 ng/ml



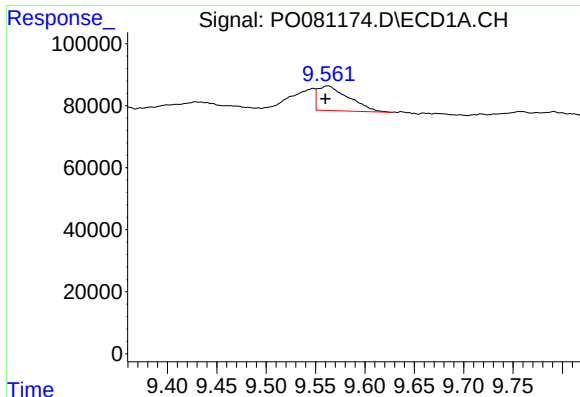
#34 AR-1260-4

R.T.: 8.810 min
Delta R.T.: -0.014 min
Response: 360171
Conc: 112.52 ng/ml



#34 AR-1260-4

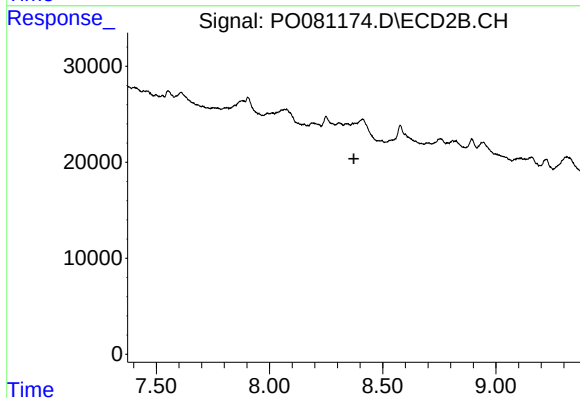
R.T.: 0.000 min
Exp R.T.: 7.772 min
Response: 0
Conc: N.D.



#39 AR-1262-4

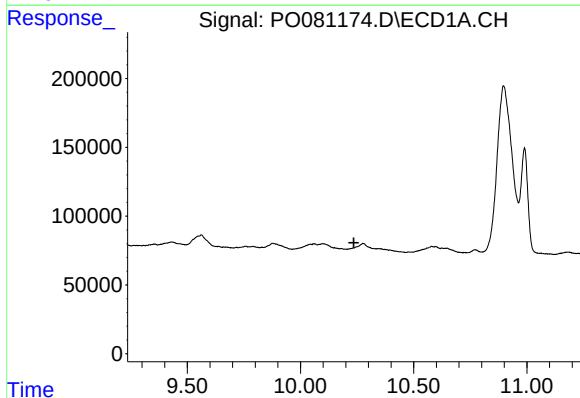
R.T.: 9.561 min
Delta R.T.: 0.001 min
Response: 172707
Conc: 82.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



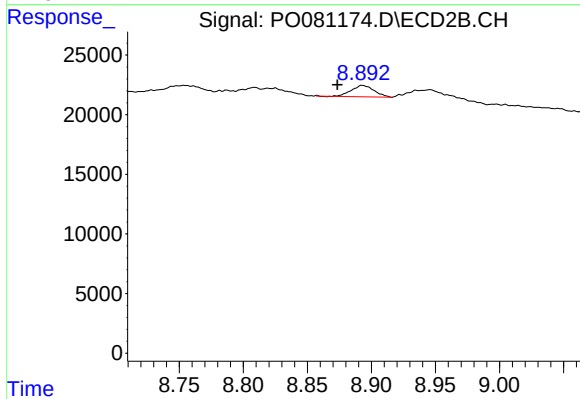
#39 AR-1262-4

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



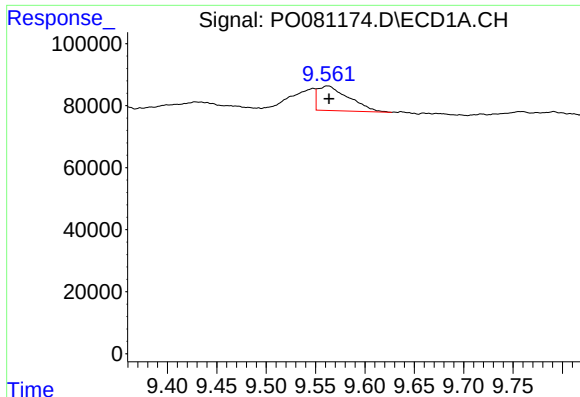
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.236 min
Response: 0
Conc: N.D.



#40 AR-1262-5

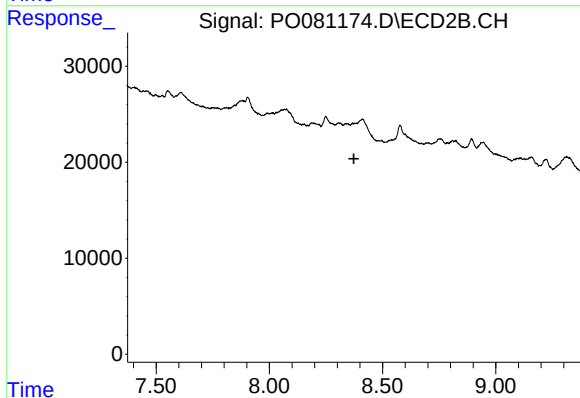
R.T.: 8.893 min
Delta R.T.: 0.019 min
Response: 11877
Conc: 10.26 ng/ml



#42 AR-1268-2

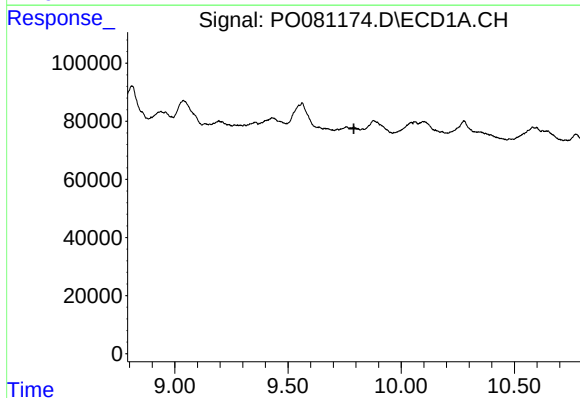
R.T.: 9.561 min
Delta R.T.: -0.003 min
Response: 172707
Conc: 20.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



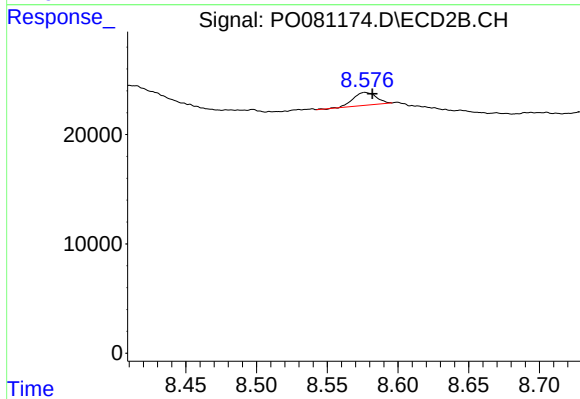
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.373 min
Response: 0
Conc: N.D.



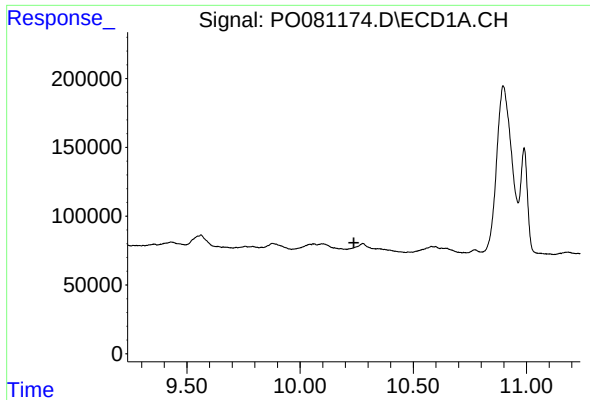
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.791 min
Response: 0
Conc: N.D.



#43 AR-1268-3

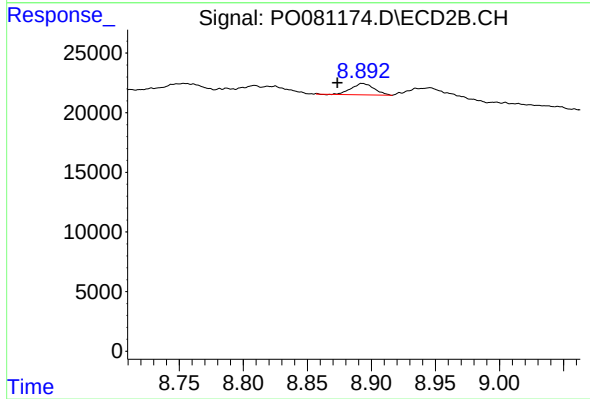
R.T.: 8.577 min
Delta R.T.: -0.005 min
Response: 13297
Conc: 4.50 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.893 min
Delta R.T.: 0.019 min
Response: 11877
Conc: 9.03 ng/ml