

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101321\
 Data File : P0082039.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2021 15:40
 Operator : AJ\MA
 Sample : M4175-03 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:50:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 06:41:28 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...	4.987	3.974	88045	45210	1.576	1.669
2)	SA Decachlor...	11.113	9.305	126523	46008	3.489	1.924 #
Target Compounds							
6)	L1 AR-1016-4	6.538f	0.000	30042	0	21.808	N.D. #
8)	L2 AR-1221-1	5.224f	0.000	31740	0	45.969	N.D. #
9)	L2 AR-1221-2	5.335	0.000	506555	0	1024.804	N.D. #
14)	L3 AR-1232-4	6.538f	0.000	30042	0	50.526	N.D. #
19)	L4 AR-1242-4	6.538f	0.000	30042	0	29.127	N.D. #
24)	L5 AR-1248-4	7.254	0.000	43525	0	24.254	N.D. #
26)	L6 AR-1254-1	7.254f	0.000	43525	0	24.085	N.D. #
28)	L6 AR-1254-3	7.864	0.000	16676	0	6.155	N.D. #
30)	L6 AR-1254-5	8.592	0.000	405918	0	182.041	N.D. #
34)	L7 AR-1260-4	0.000	7.657	0	461177	N.D.	371.030 #
35)	L7 AR-1260-5	0.000	7.919	0	27167	N.D.	9.137 #
37)	L8 AR-1262-2	0.000	7.919	0	27167	N.D.	4.043 #
38)	L8 AR-1262-3	9.562f	0.000	584287	0	148.507	N.D. #
41)	L9 AR-1268-1	9.562f	0.000	584287	0	61.547	N.D. #

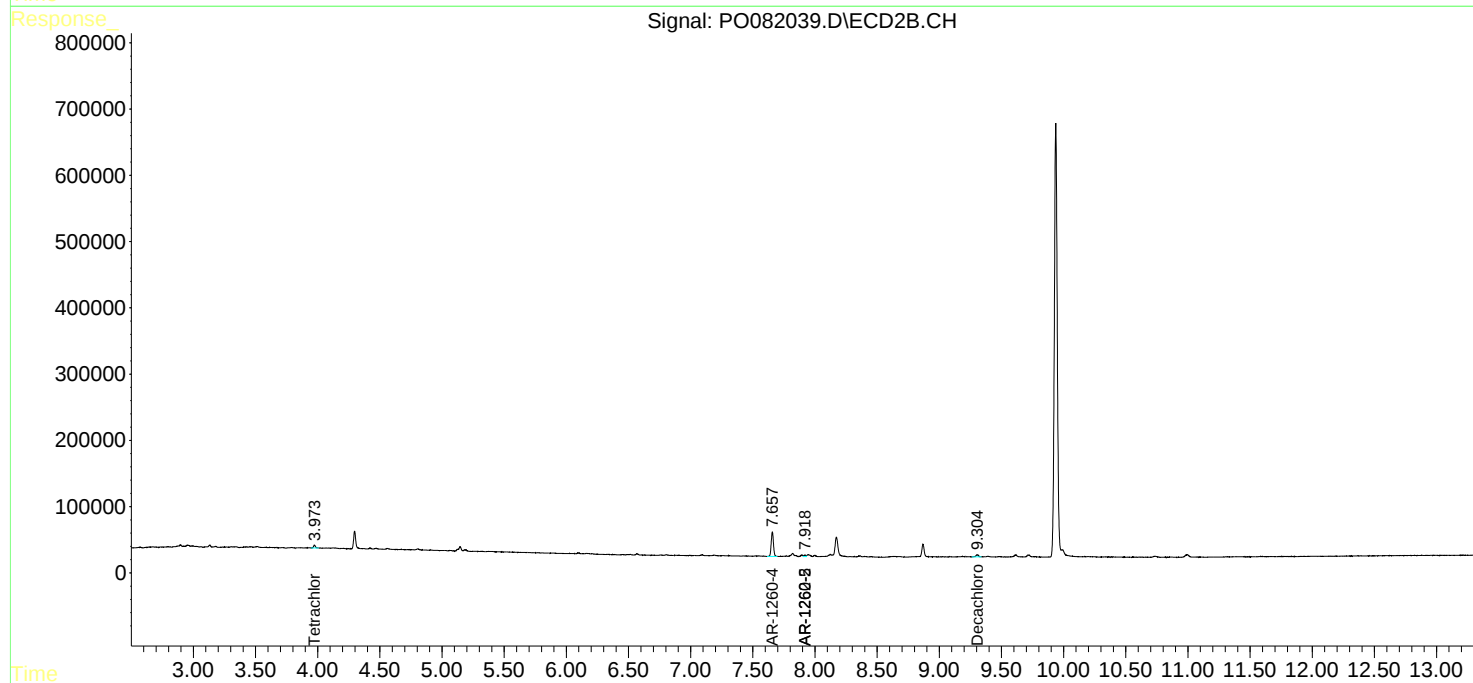
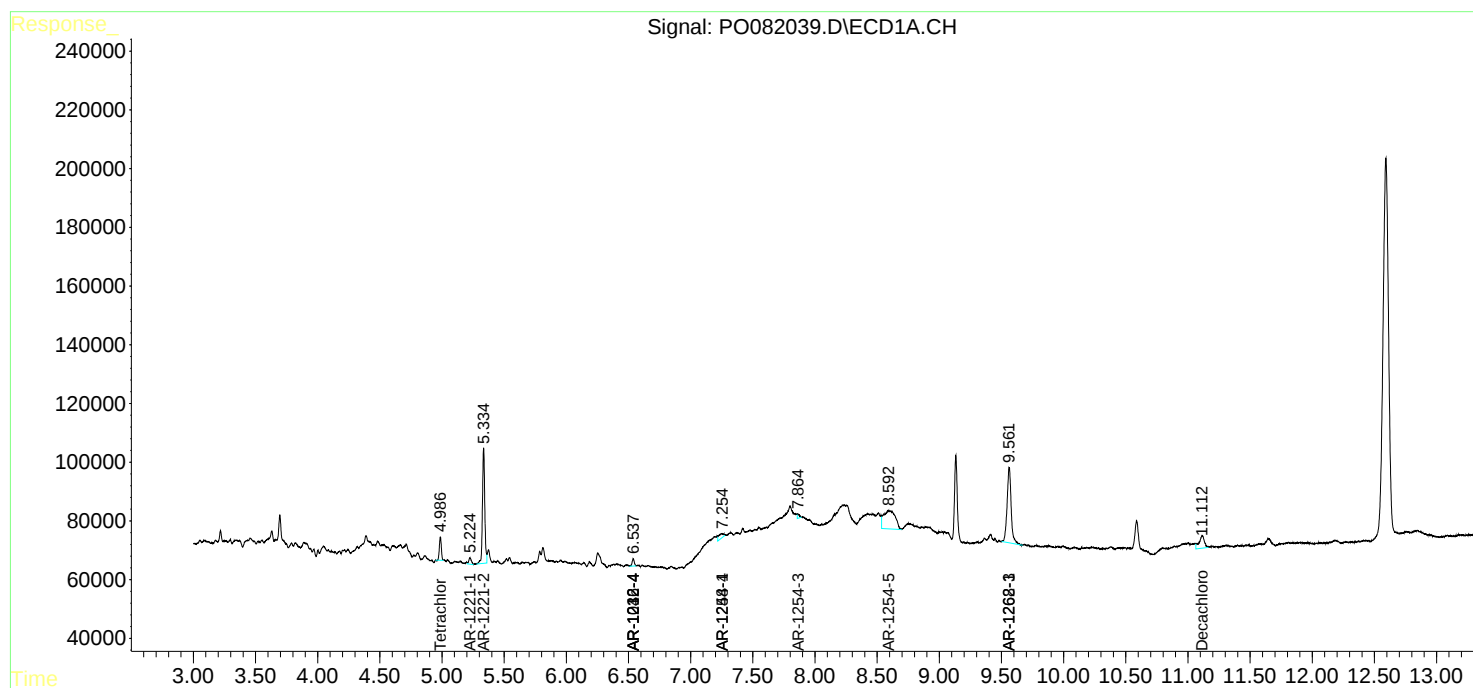
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

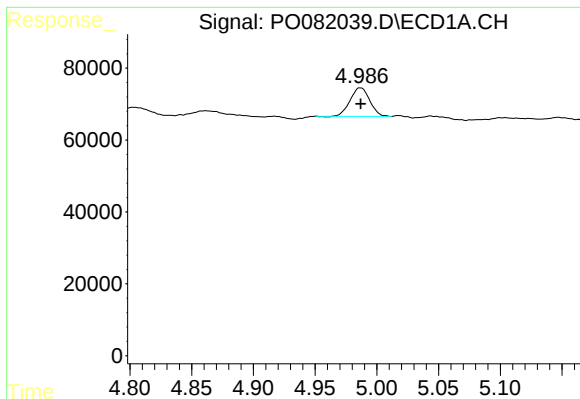
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101321\
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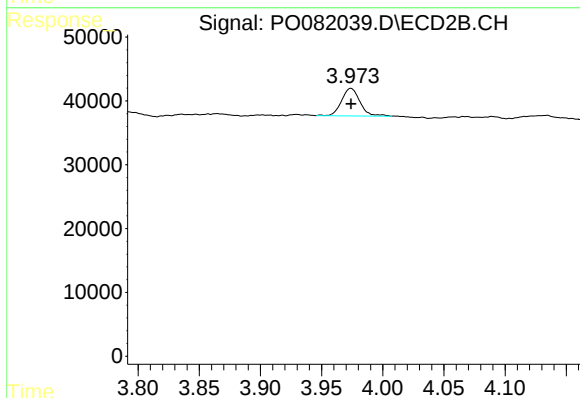




#1 Tetrachloro-m-xylene

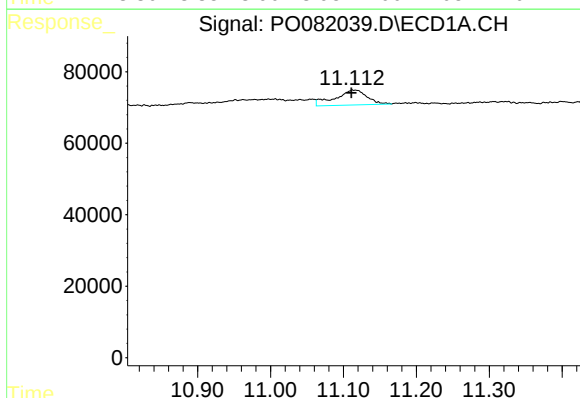
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 88045
Conc: 1.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



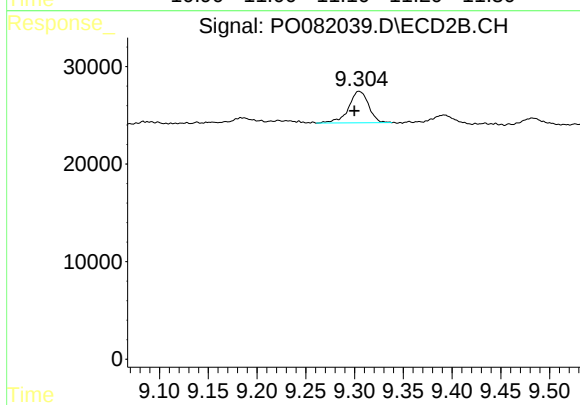
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.000 min
Response: 45210
Conc: 1.67 ng/ml



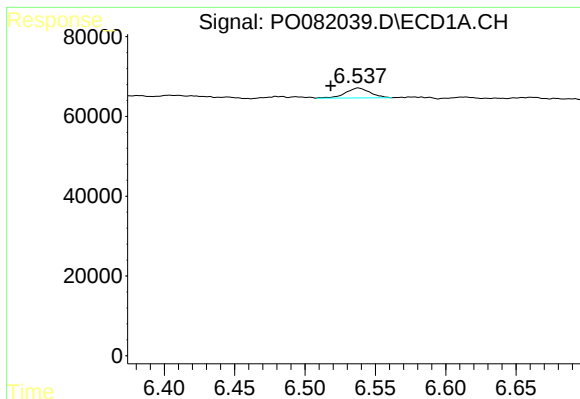
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.002 min
Response: 126523
Conc: 3.49 ng/ml



#2 Decachlorobiphenyl

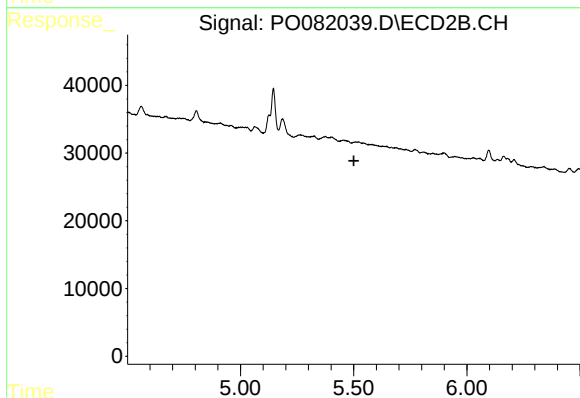
R.T.: 9.305 min
Delta R.T.: 0.005 min
Response: 46008
Conc: 1.92 ng/ml



#6 AR-1016-4

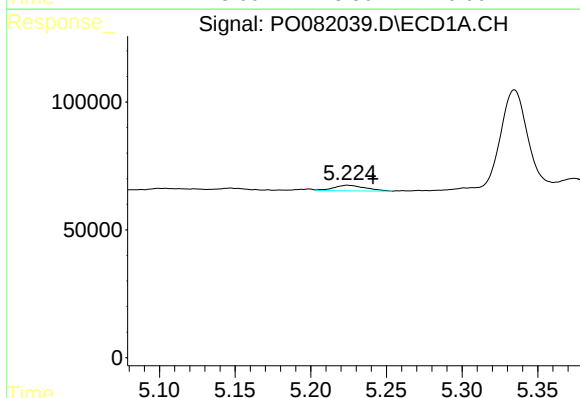
R.T.: 6.538 min
Delta R.T.: 0.020 min
Response: 30042
Conc: 21.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



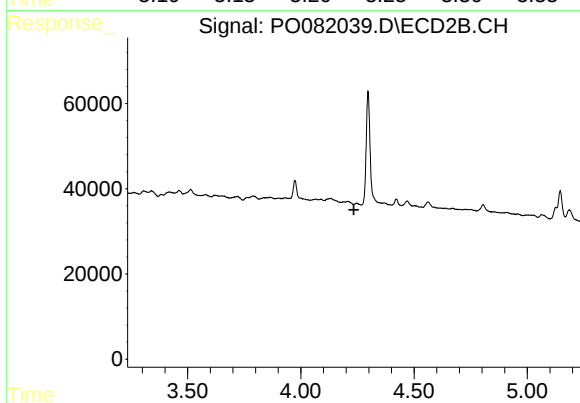
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.501 min
Response: 0
Conc: N.D.



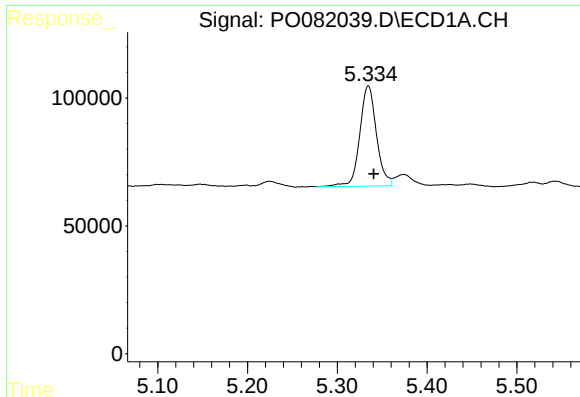
#8 AR-1221-1

R.T.: 5.224 min
Delta R.T.: -0.017 min
Response: 31740
Conc: 45.97 ng/ml



#8 AR-1221-1

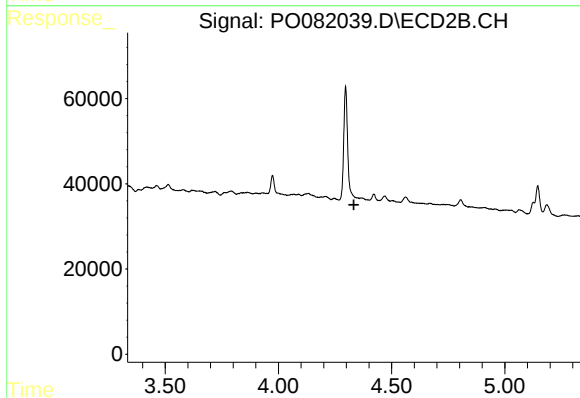
R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.



#9 AR-1221-2

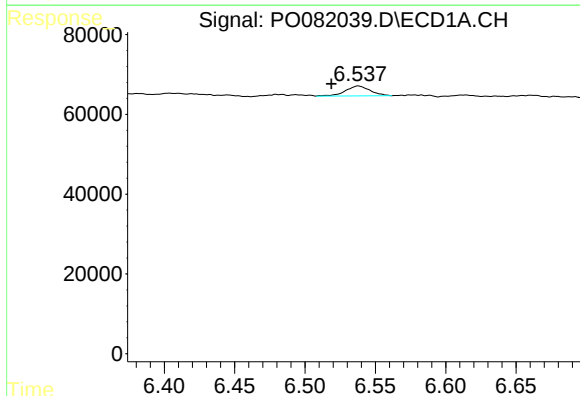
R.T.: 5.335 min
Delta R.T.: -0.006 min
Response: 506555
Conc: 1024.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



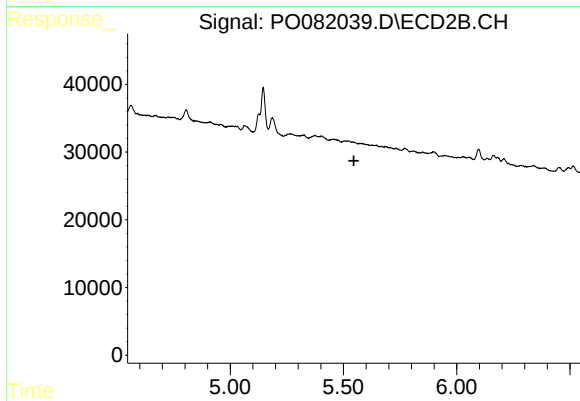
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.334 min
Response: 0
Conc: N.D.



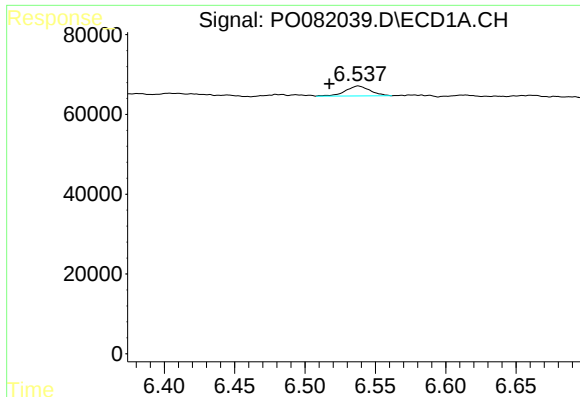
#14 AR-1232-4

R.T.: 6.538 min
Delta R.T.: 0.019 min
Response: 30042
Conc: 50.53 ng/ml



#14 AR-1232-4

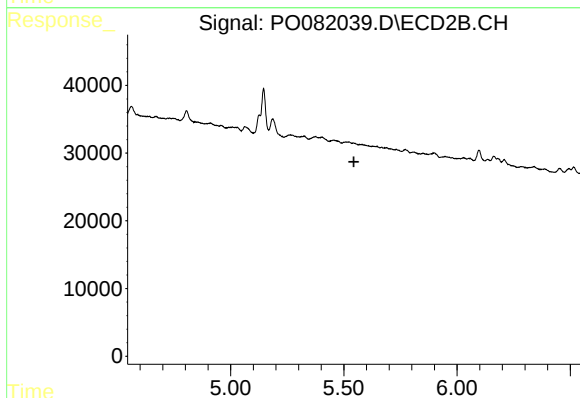
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



#19 AR-1242-4

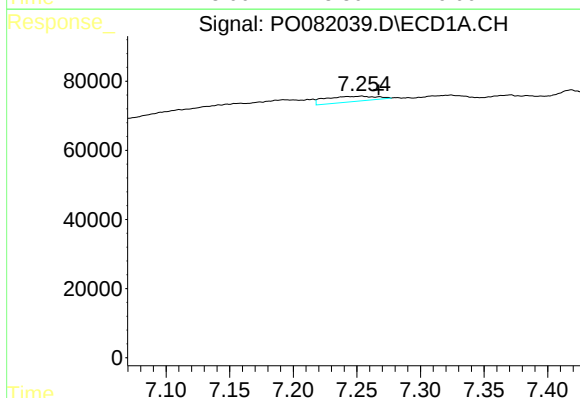
R.T.: 6.538 min
Delta R.T.: 0.020 min
Response: 30042
Conc: 29.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



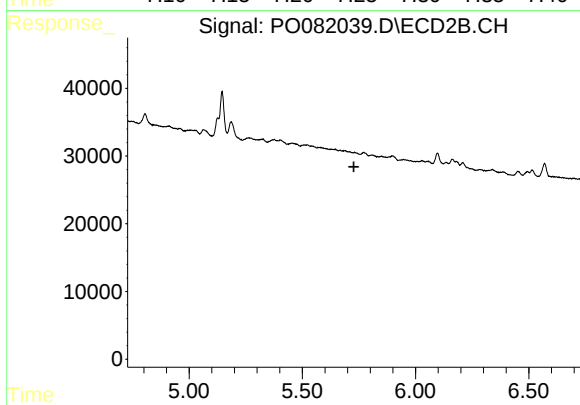
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.545 min
Response: 0
Conc: N.D.



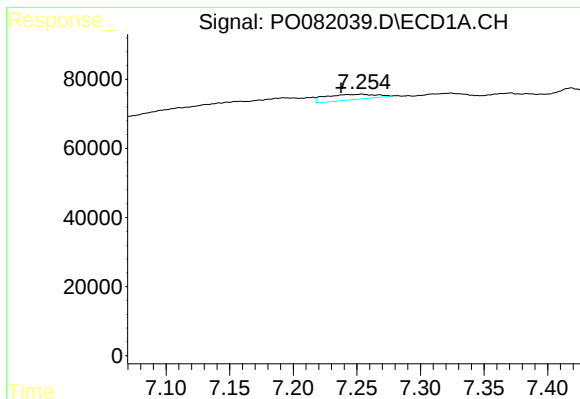
#24 AR-1248-4

R.T.: 7.254 min
Delta R.T.: -0.014 min
Response: 43525
Conc: 24.25 ng/ml



#24 AR-1248-4

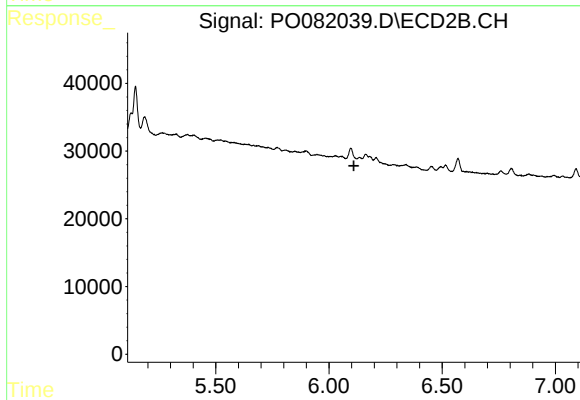
R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



#26 AR-1254-1

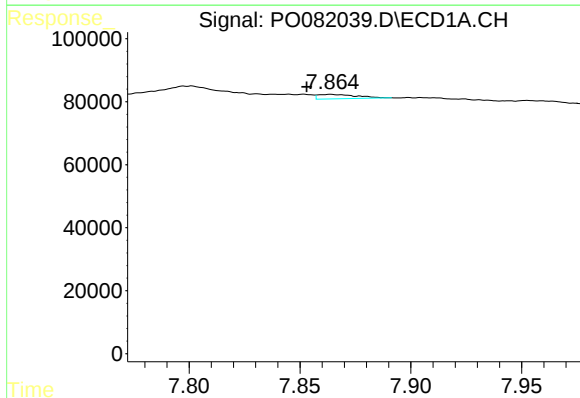
R.T.: 7.254 min
Delta R.T.: 0.016 min
Response: 43525
Conc: 24.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



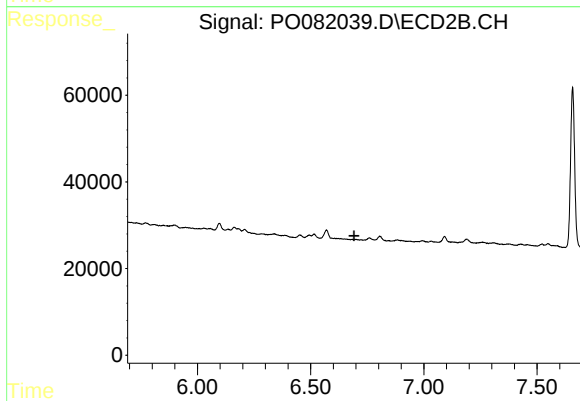
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



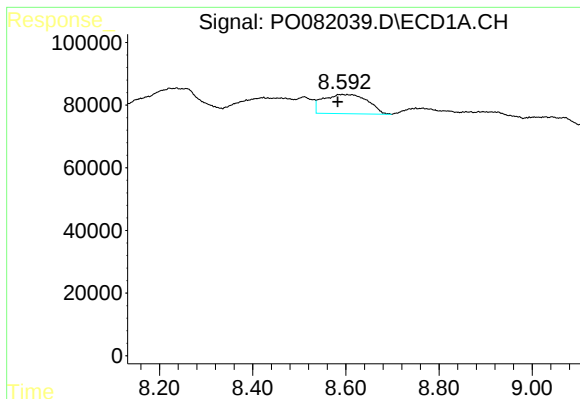
#28 AR-1254-3

R.T.: 7.864 min
Delta R.T.: 0.011 min
Response: 16676
Conc: 6.15 ng/ml



#28 AR-1254-3

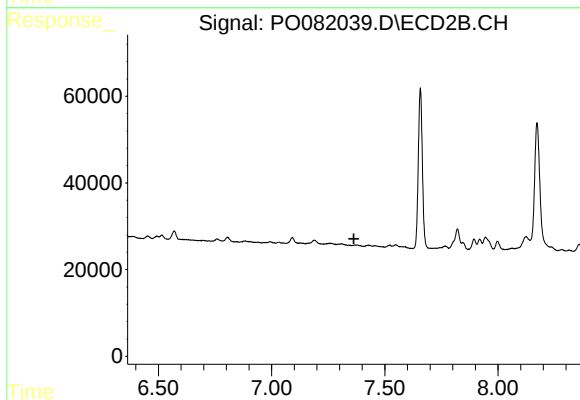
R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



#30 AR-1254-5

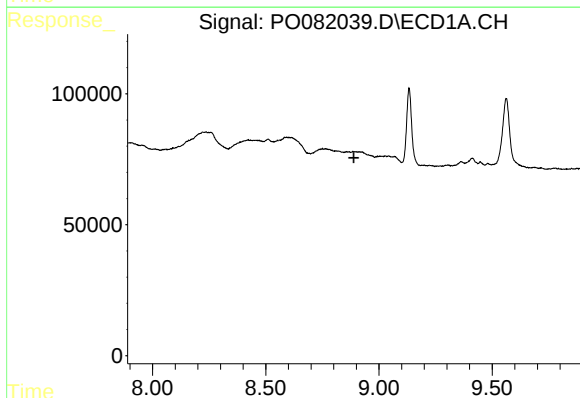
R.T.: 8.592 min
Delta R.T.: 0.010 min
Response: 405918
Conc: 182.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



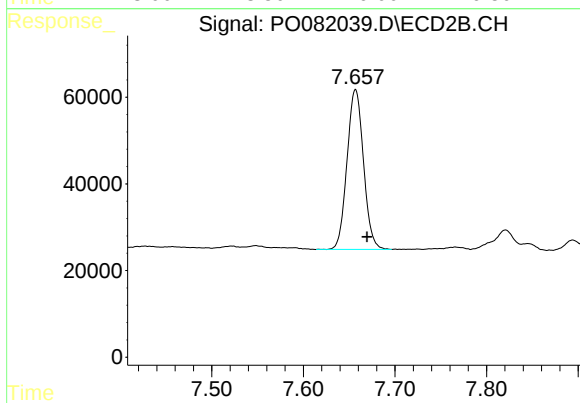
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.363 min
Response: 0
Conc: N.D.



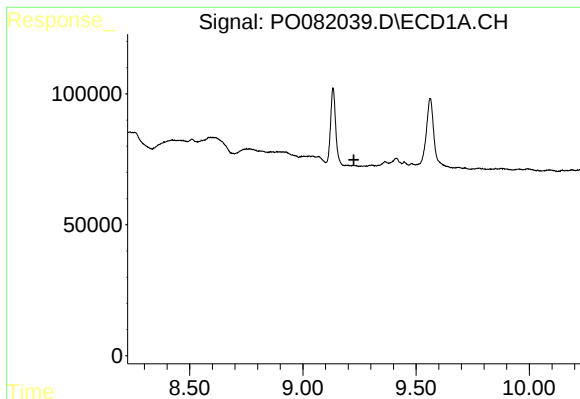
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.889 min
Response: 0
Conc: N.D.



#34 AR-1260-4

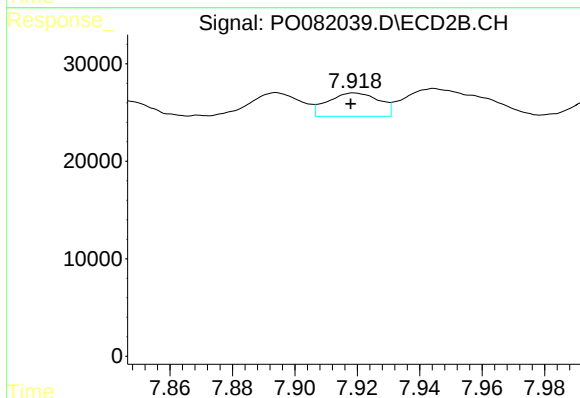
R.T.: 7.657 min
Delta R.T.: -0.012 min
Response: 461177
Conc: 371.03 ng/ml



#35 AR-1260-5

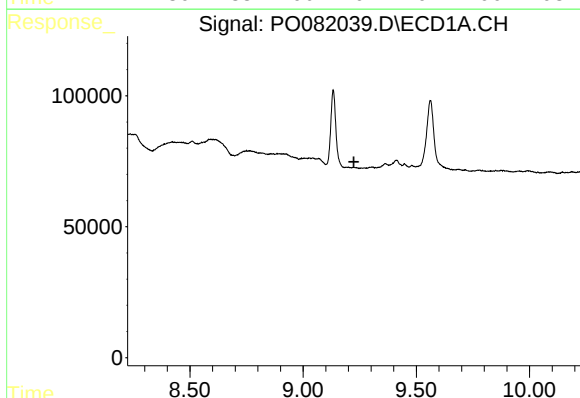
R.T.: 0.000 min
Exp R.T. : 9.225 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



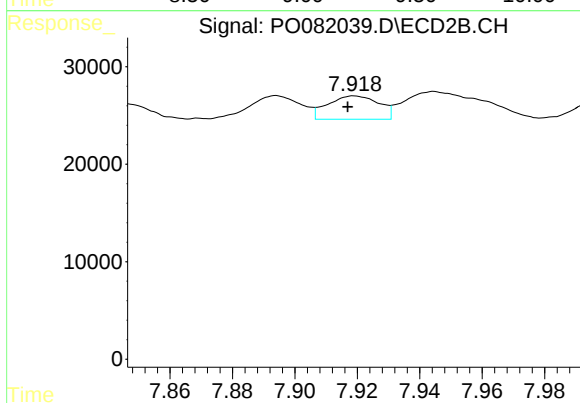
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: 0.001 min
Response: 27167
Conc: 9.14 ng/ml



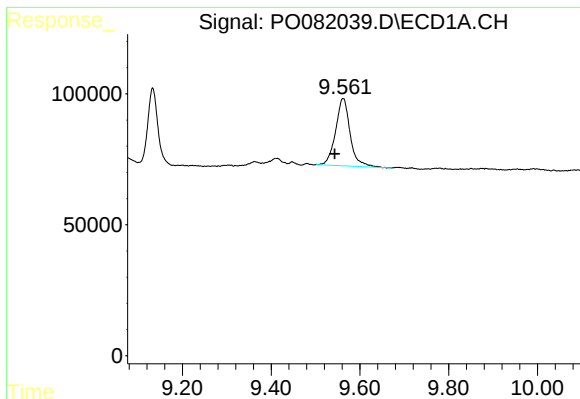
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.225 min
Response: 0
Conc: N.D.



#37 AR-1262-2

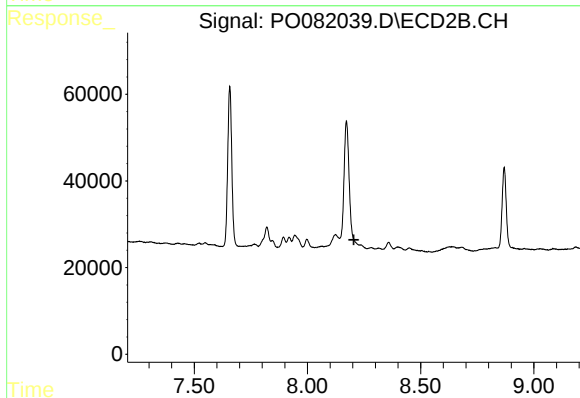
R.T.: 7.919 min
Delta R.T.: 0.002 min
Response: 27167
Conc: 4.04 ng/ml



#38 AR-1262-3

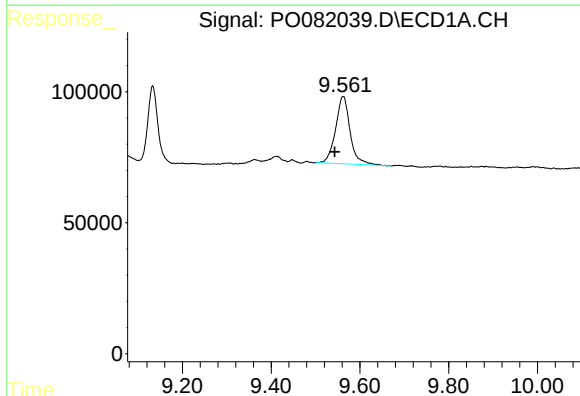
R.T.: 9.562 min
Delta R.T.: 0.019 min
Response: 584287
Conc: 148.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



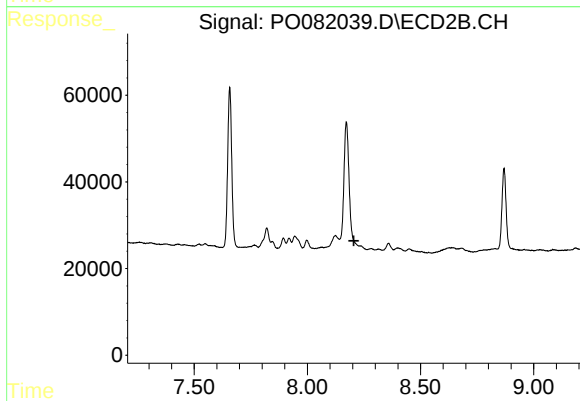
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.205 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.562 min
Delta R.T.: 0.019 min
Response: 584287
Conc: 61.55 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.