

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010821\
 Data File : P0074449.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2021 14:37
 Operator : DD\AJ
 Sample : M1044-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 16:23:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 05:03:05 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...	4.932	3.990	2171274	1281747	22.597	24.062
2) SA Decachlor...	10.951	9.245	2026801	1075726	21.802	20.664
Target Compounds						
8) L2 AR-1221-1	5.187	0.000	89911	0	79.670	N.D. #
9) L2 AR-1221-2	0.000	4.315f	0	13104	N.D.	25.584 #
20) L4 AR-1242-5	7.200f	0.000	34084	0	14.921	N.D. #
24) L5 AR-1248-4	7.200	0.000	34084	0	8.081	N.D. #
26) L6 AR-1254-1	7.169	0.000	163275	0	39.619	N.D. #
28) L6 AR-1254-3	7.796	0.000	53915	0	8.156	N.D. #
29) L6 AR-1254-4	8.075	0.000	36236	0	6.369	N.D. #
30) L6 AR-1254-5	8.532f	7.339	369236	203739	68.237	43.233 #
32) L7 AR-1260-2	8.216	0.000	96980	0	16.714	N.D. #
34) L7 AR-1260-4	0.000	7.622f	0	210217	N.D.	73.523 #
35) L7 AR-1260-5	9.138	7.885	102580	27735	9.048	3.612 #
36) L8 AR-1262-1	0.000	7.339	0	203739	N.D.	78.704 #
37) L8 AR-1262-2	9.138	7.885	102580	27735	7.108	2.841 #
39) L8 AR-1262-4	9.522f	0.000	191662	0	26.504	N.D. #
42) L9 AR-1268-2	9.522f	0.000	191662	0	12.429	N.D. #
45) L9 AR-1268-5	10.648f	0.000	1010467	0	24.804	N.D. #

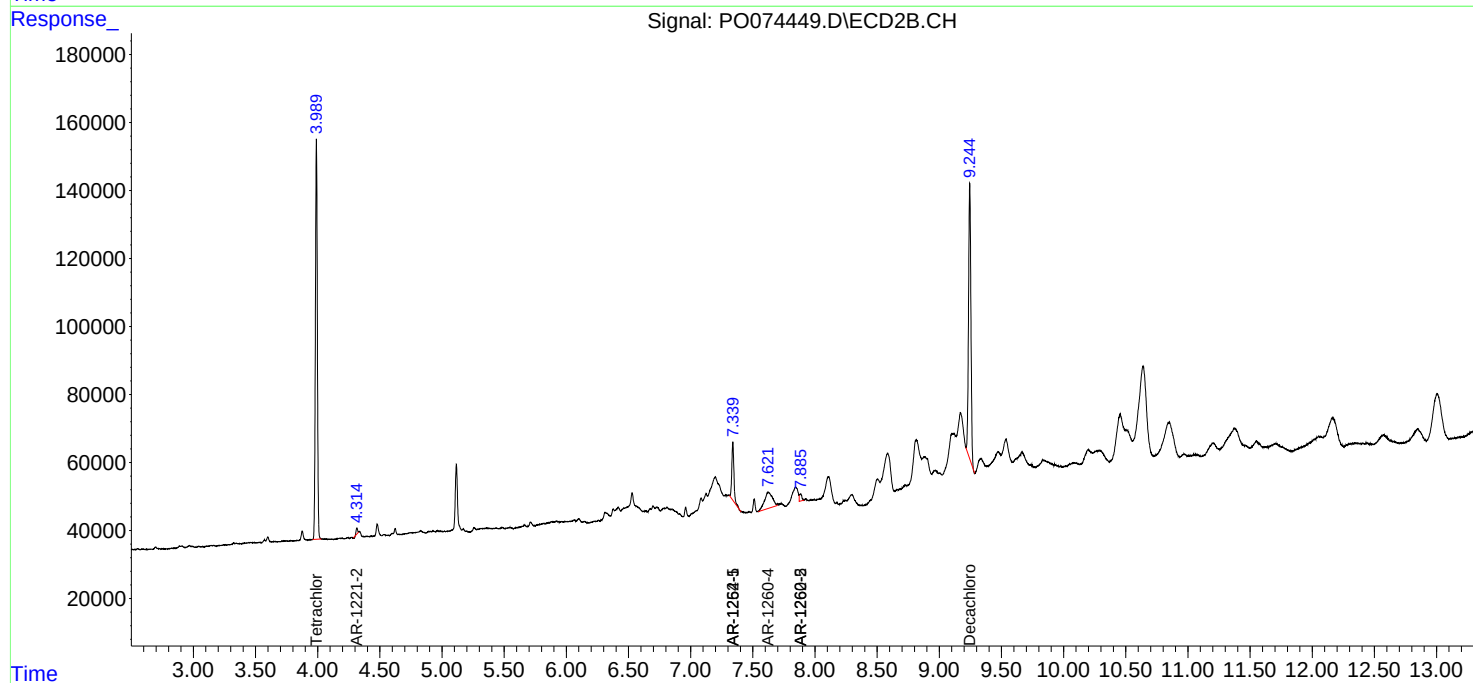
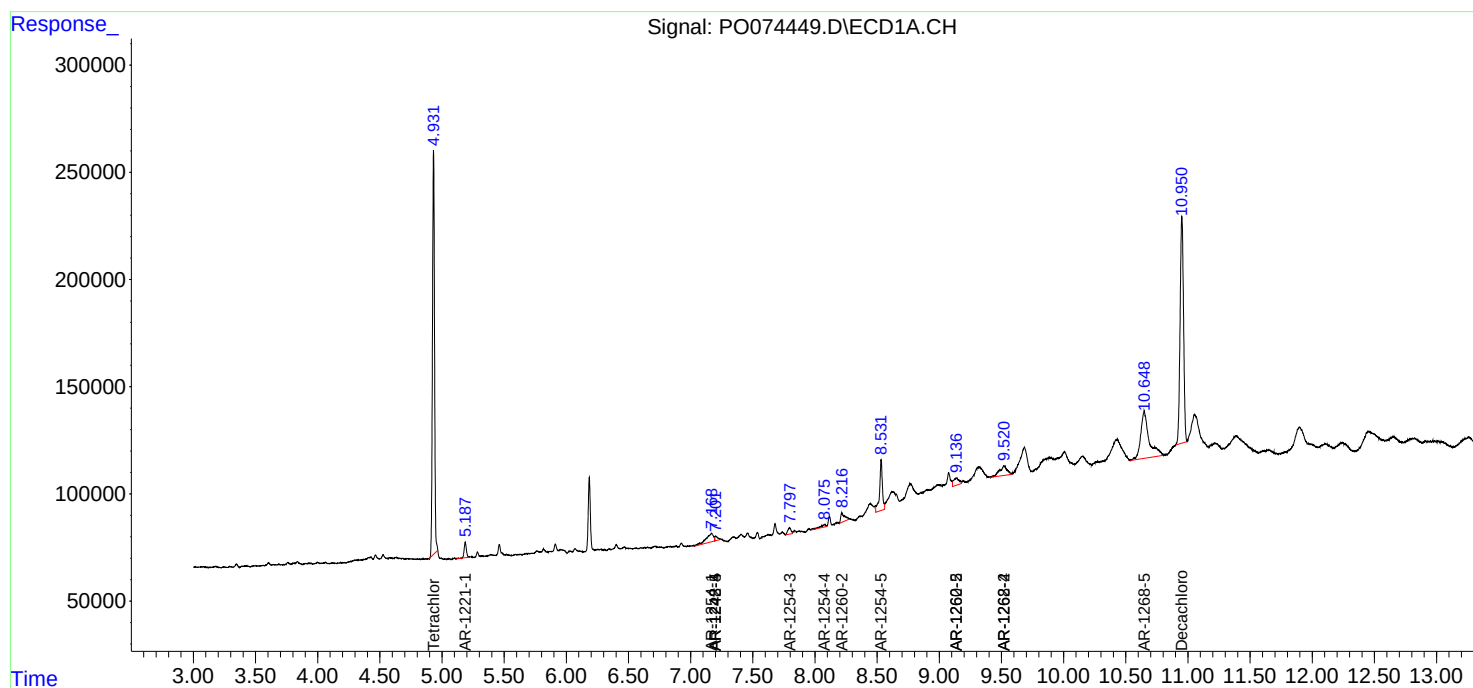
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

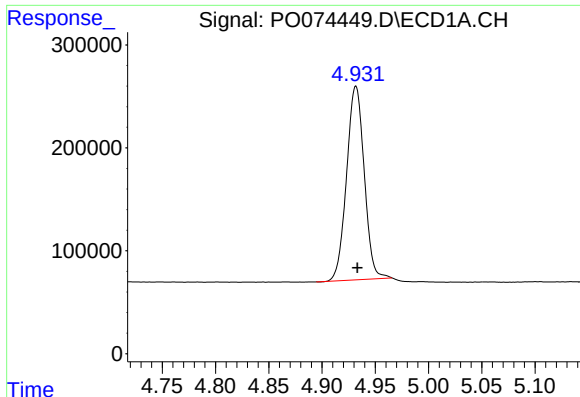
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010821\
Data File : PO074449.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jan 2021 14:37
Operator : DD\AJ
Sample : M1044-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 16:23:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 05:03:05 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

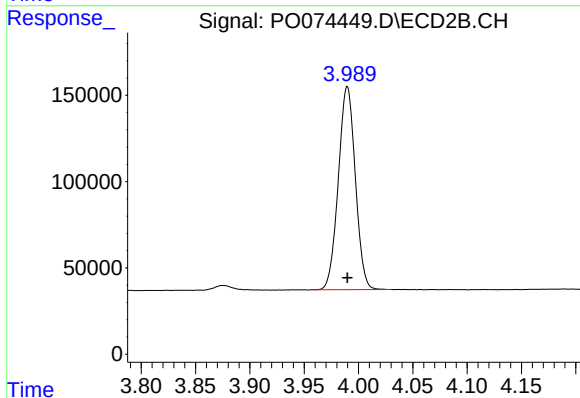




#1 Tetrachloro-m-xylene

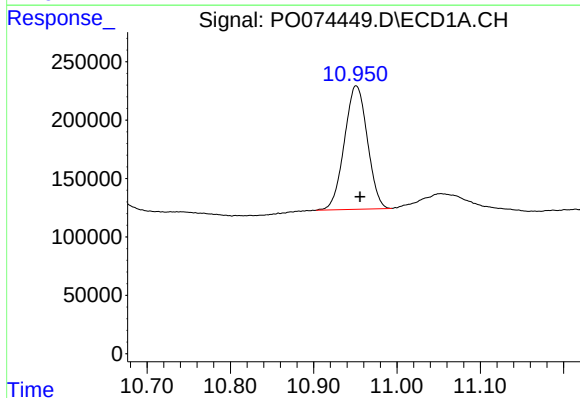
R.T.: 4.932 min
Delta R.T.: -0.001 min
Response: 2171274
Conc: 22.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



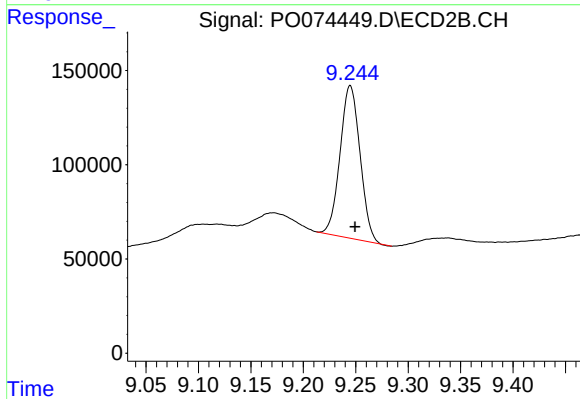
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1281747
Conc: 24.06 ng/ml



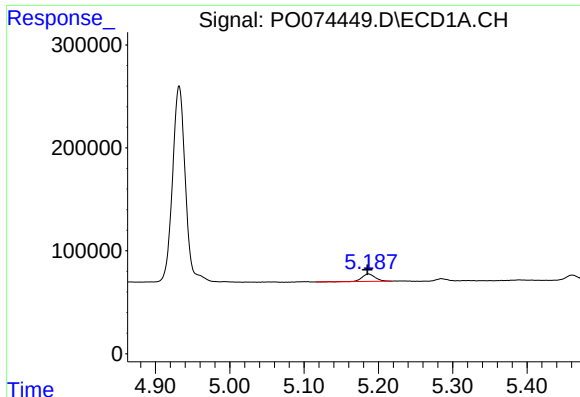
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: -0.005 min
Response: 2026801
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

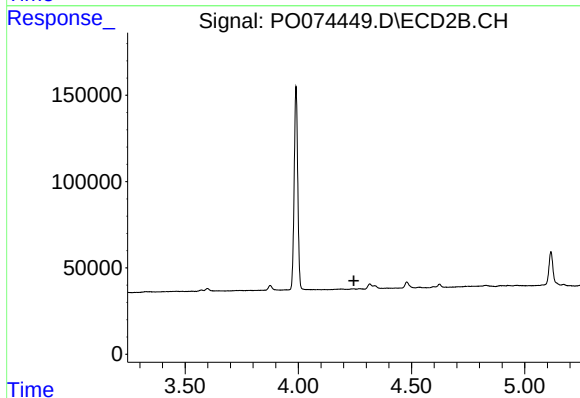
R.T.: 9.245 min
Delta R.T.: -0.005 min
Response: 1075726
Conc: 20.66 ng/ml



#8 AR-1221-1

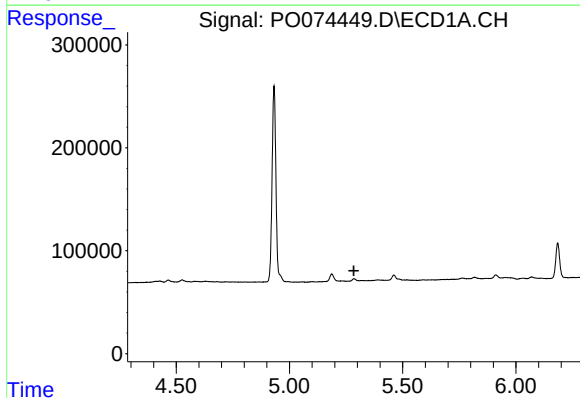
R.T.: 5.187 min
Delta R.T.: 0.002 min
Response: 89911
Conc: 79.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



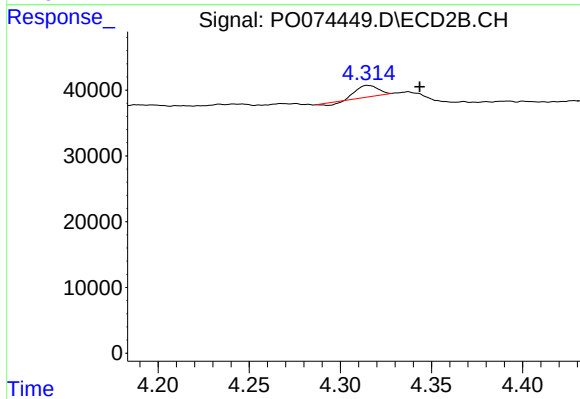
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.245 min
Response: 0
Conc: N.D.



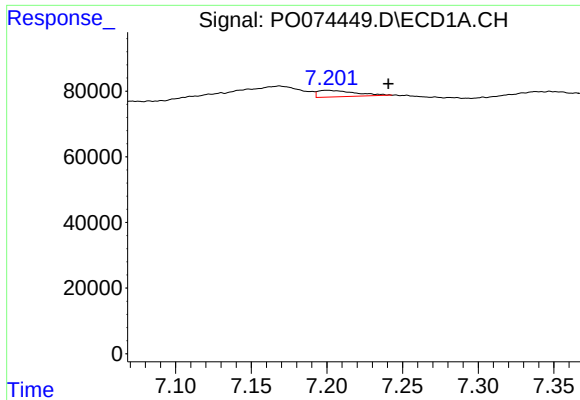
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.285 min
Response: 0
Conc: N.D.



#9 AR-1221-2

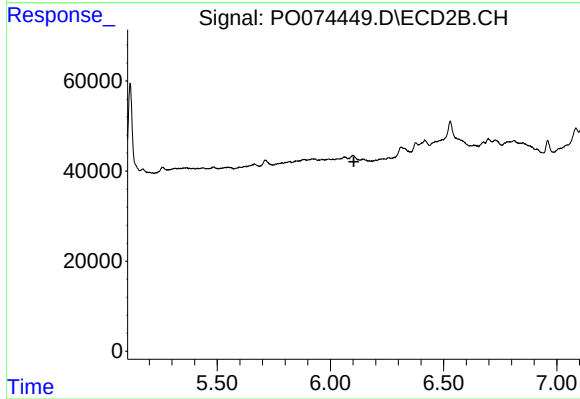
R.T.: 4.315 min
Delta R.T.: -0.029 min
Response: 13104
Conc: 25.58 ng/ml



#20 AR-1242-5

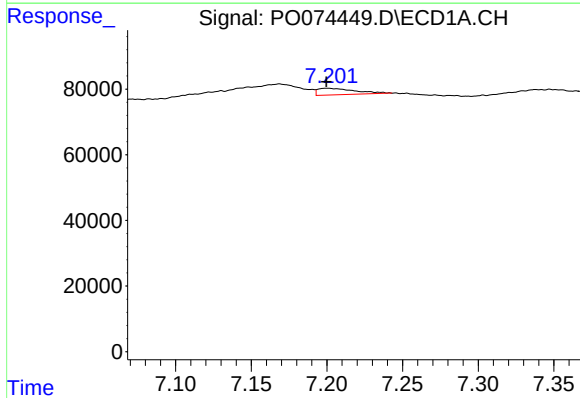
R.T.: 7.200 min
Delta R.T.: -0.040 min
Response: 34084
Conc: 14.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



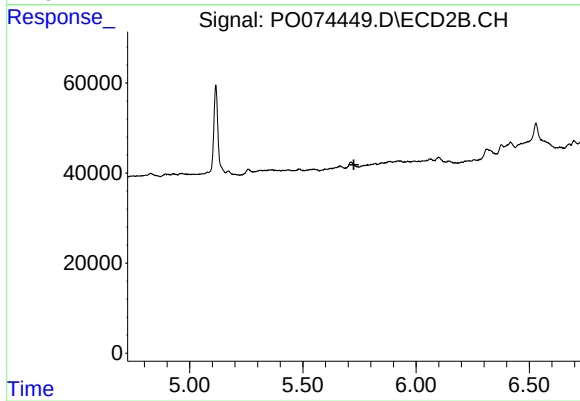
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



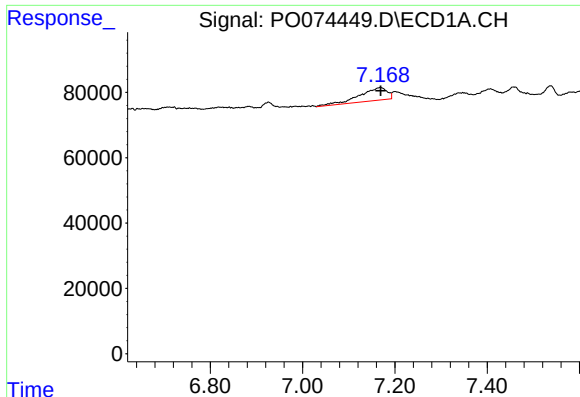
#24 AR-1248-4

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 34084
Conc: 8.08 ng/ml



#24 AR-1248-4

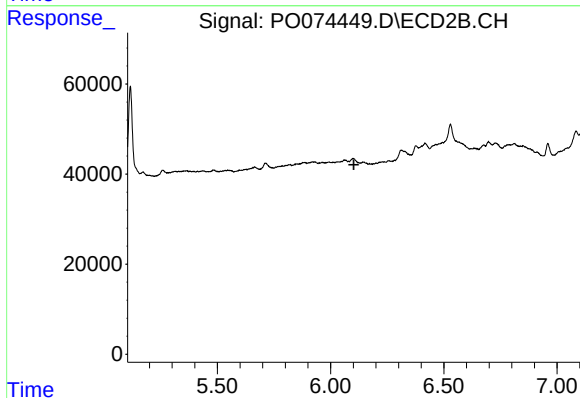
R.T.: 0.000 min
Exp R.T. : 5.726 min
Response: 0
Conc: N.D.



#26 AR-1254-1

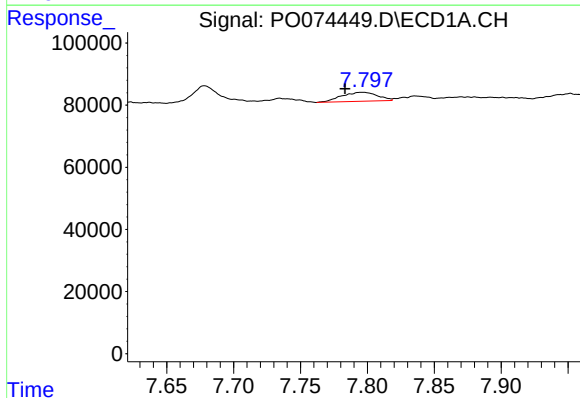
R.T.: 7.169 min
Delta R.T.: 0.000 min
Response: 163275
Conc: 39.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



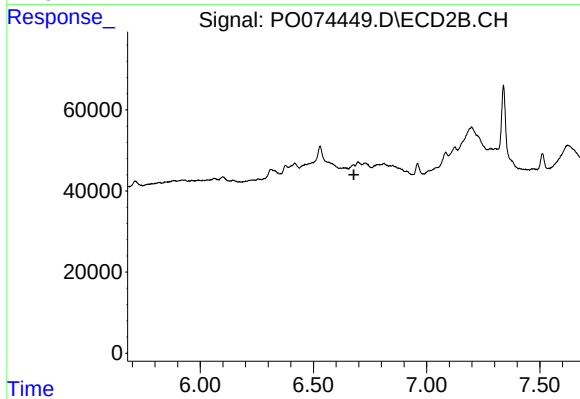
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.103 min
Response: 0
Conc: N.D.



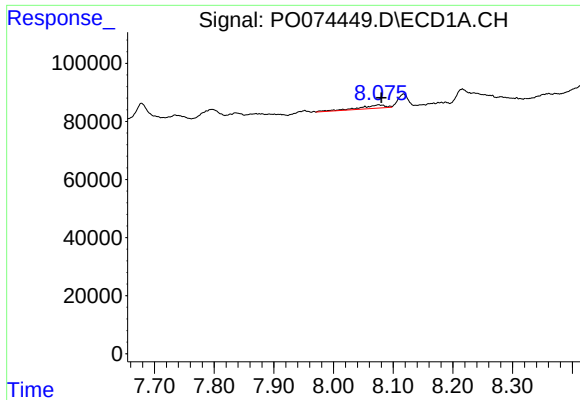
#28 AR-1254-3

R.T.: 7.796 min
Delta R.T.: 0.013 min
Response: 53915
Conc: 8.16 ng/ml



#28 AR-1254-3

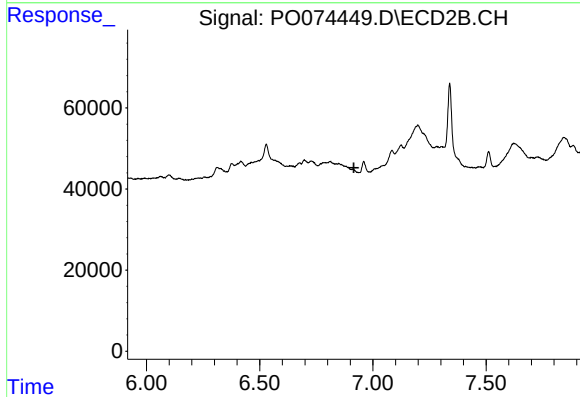
R.T.: 0.000 min
Exp R.T. : 6.678 min
Response: 0
Conc: N.D.



#29 AR-1254-4

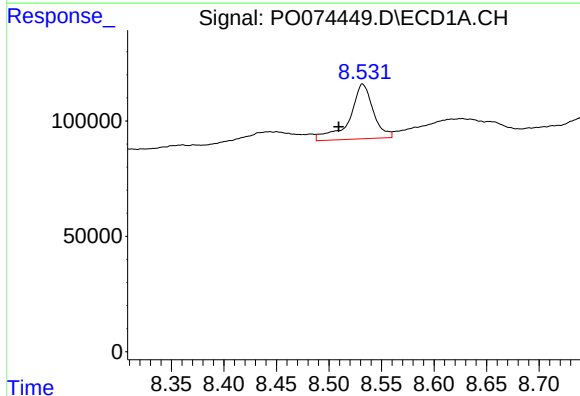
R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 36236
Conc: 6.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



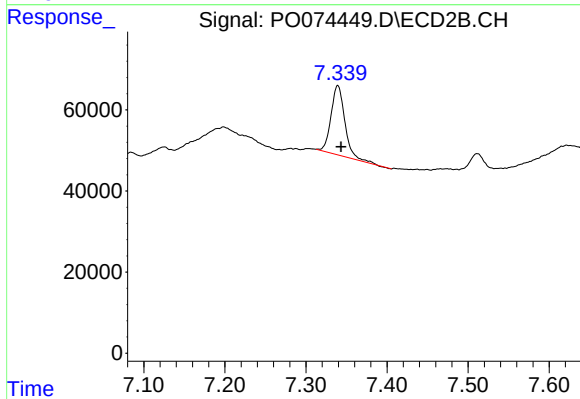
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.917 min
Response: 0
Conc: N.D.



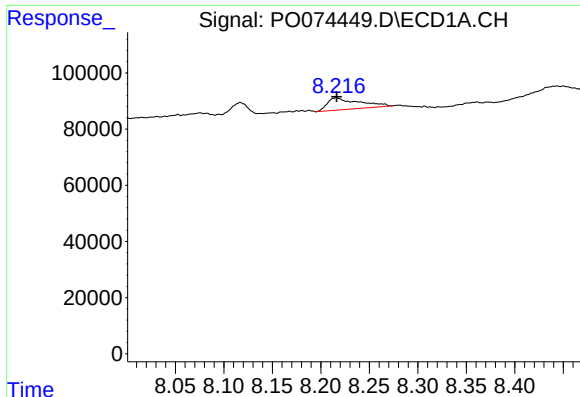
#30 AR-1254-5

R.T.: 8.532 min
Delta R.T.: 0.023 min
Response: 369236
Conc: 68.24 ng/ml



#30 AR-1254-5

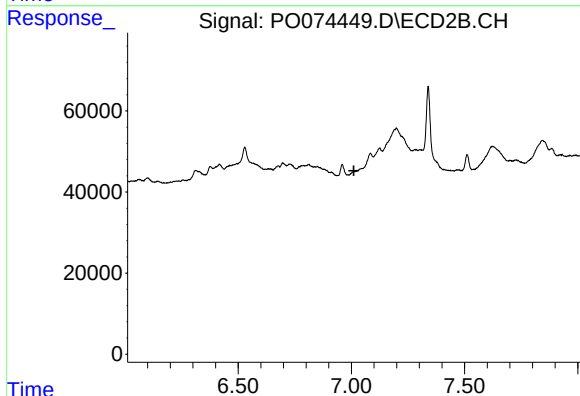
R.T.: 7.339 min
Delta R.T.: -0.004 min
Response: 203739
Conc: 43.23 ng/ml



#32 AR-1260-2

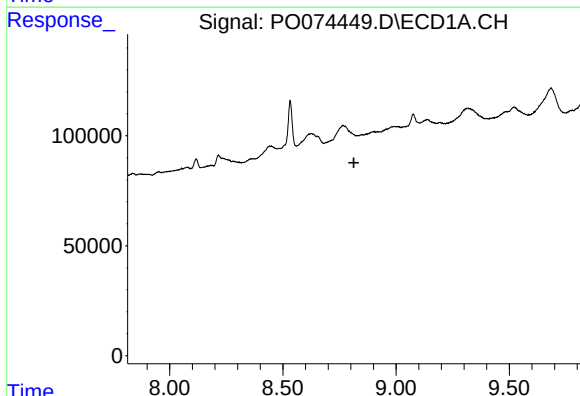
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 96980
Conc: 16.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



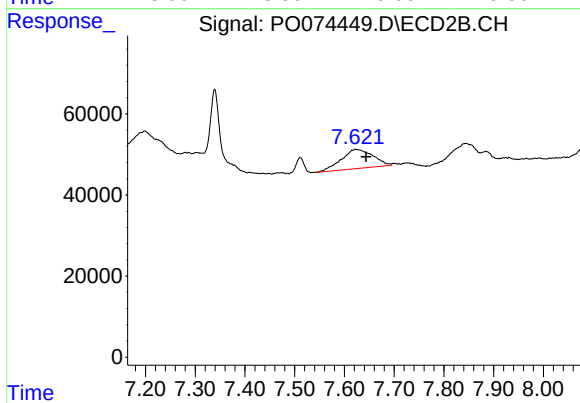
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.011 min
Response: 0
Conc: N.D.



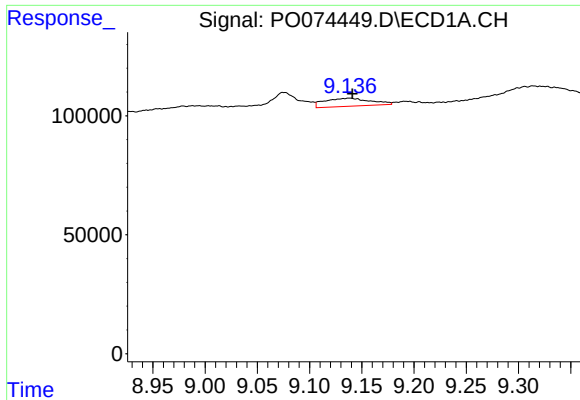
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.814 min
Response: 0
Conc: N.D.



#34 AR-1260-4

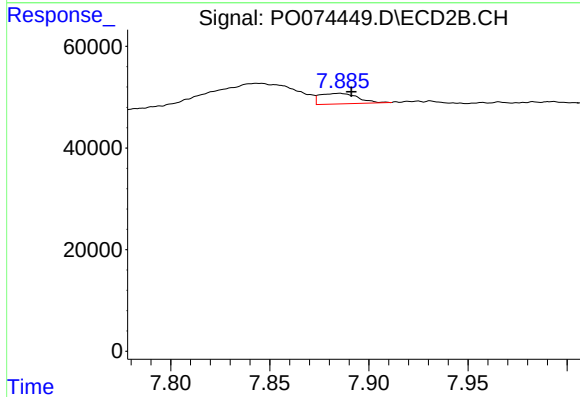
R.T.: 7.622 min
Delta R.T.: -0.022 min
Response: 210217
Conc: 73.52 ng/ml



#35 AR-1260-5

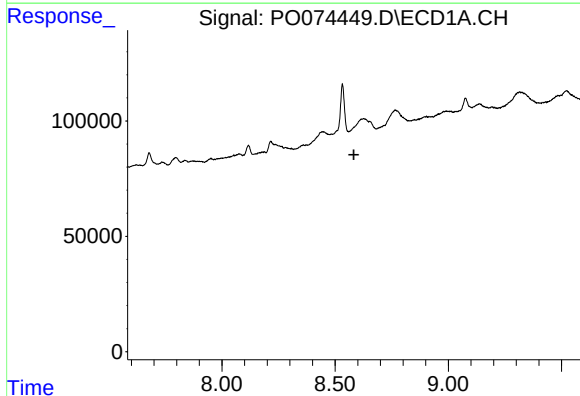
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 102580
Conc: 9.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



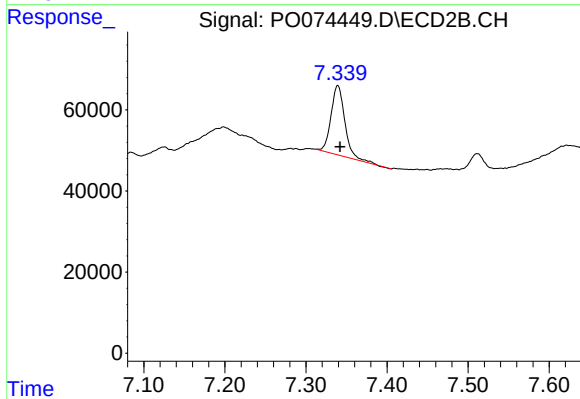
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.006 min
Response: 27735
Conc: 3.61 ng/ml



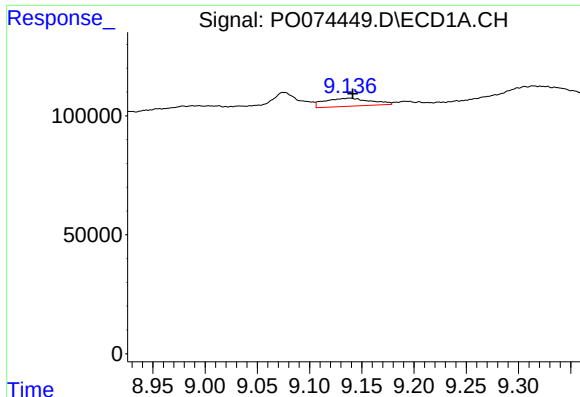
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.583 min
Response: 0
Conc: N.D.



#36 AR-1262-1

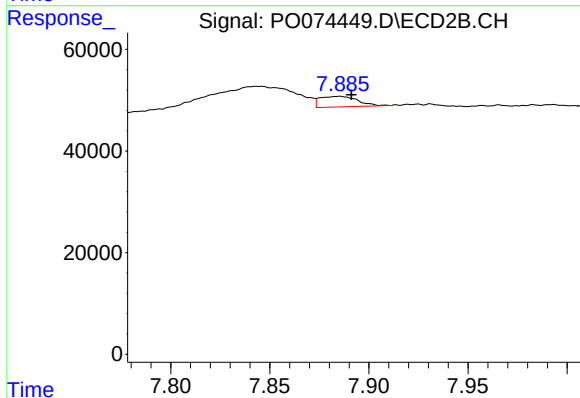
R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 203739
Conc: 78.70 ng/ml



#37 AR-1262-2

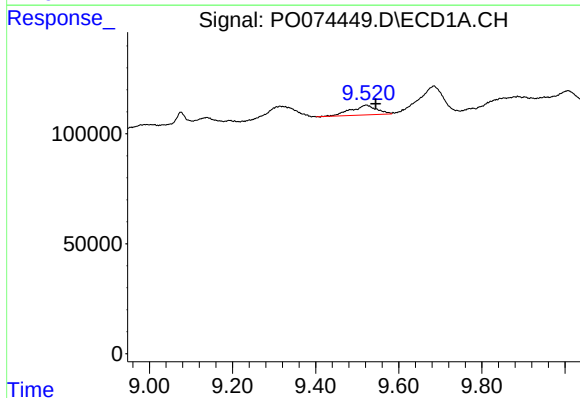
R.T.: 9.138 min
Delta R.T.: -0.003 min
Response: 102580
Conc: 7.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



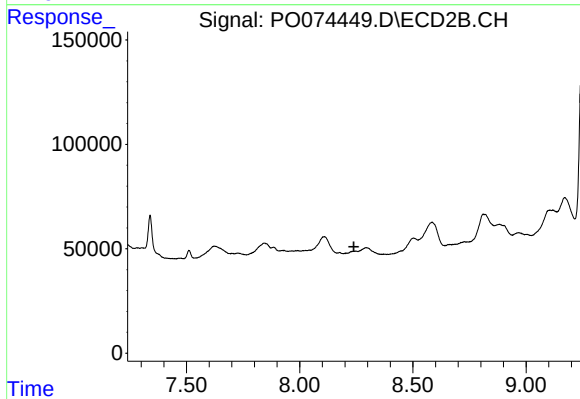
#37 AR-1262-2

R.T.: 7.885 min
Delta R.T.: -0.006 min
Response: 27735
Conc: 2.84 ng/ml



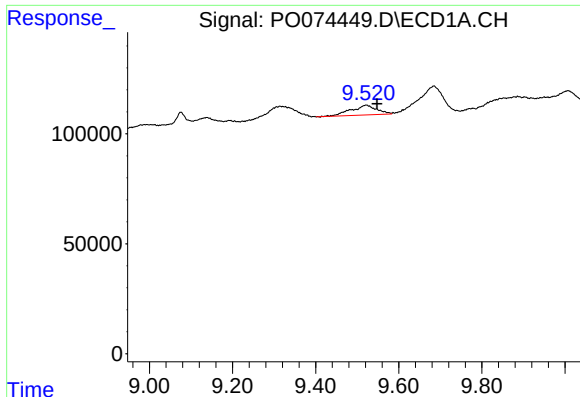
#39 AR-1262-4

R.T.: 9.522 min
Delta R.T.: -0.023 min
Response: 191662
Conc: 26.50 ng/ml



#39 AR-1262-4

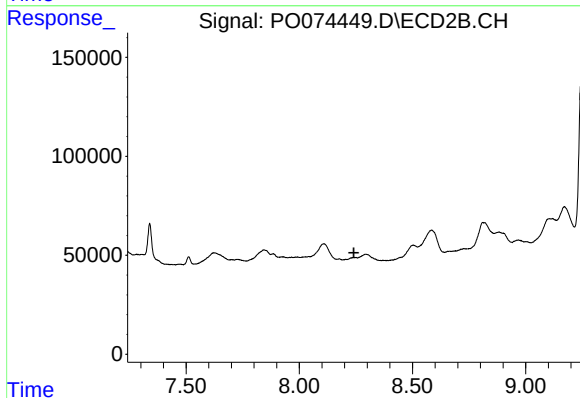
R.T.: 0.000 min
Exp R.T.: 8.239 min
Response: 0
Conc: N.D.



#42 AR-1268-2

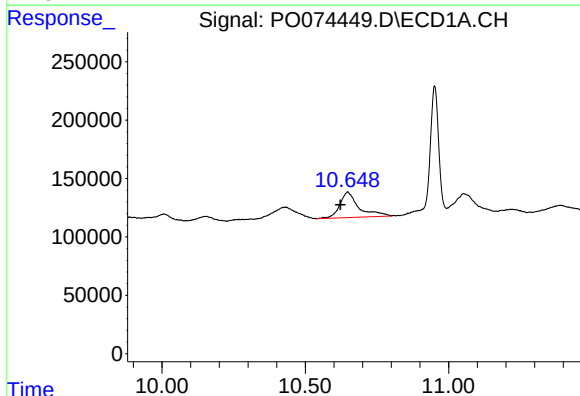
R.T.: 9.522 min
Delta R.T.: -0.026 min
Response: 191662
Conc: 12.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



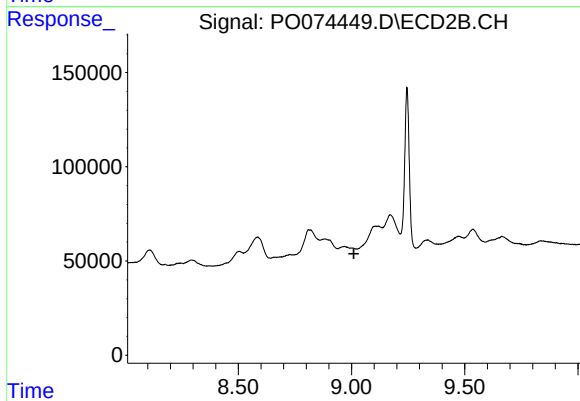
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.241 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.648 min
Delta R.T.: 0.025 min
Response: 1010467
Conc: 24.80 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.010 min
Response: 0
Conc: N.D.