

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122120\
 Data File : P0073974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2020 15:14
 Operator : DD\AJ
 Sample : L5156-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 17:10:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 11 03:58:06 2020
 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...	4.938	3.997	2080596	1423244	22.757	26.535
2)	SA Decachlor...	10.963	9.261	1803020	970705	21.818	20.746
Target Compounds							
8)	L2 AR-1221-1	5.192	0.000	26158	0	24.689	N.D. #
9)	L2 AR-1221-2	5.291	0.000	28069	0	35.734	N.D. #
10)	L2 AR-1221-3	5.402f	0.000	50374	0	20.708	N.D. #
11)	L3 AR-1232-1	5.402f	0.000	50374	0	24.429	N.D. #
27)	L6 AR-1254-2	7.413	0.000	12003	0	2.036	N.D. #
28)	L6 AR-1254-3	7.790	0.000	3529	0	0.576	N.D. #
29)	L6 AR-1254-4	8.084	6.924	52617	38193	10.030	10.890
30)	L6 AR-1254-5	8.513	7.351	81019	57510	15.730	13.042
32)	L7 AR-1260-2	8.223	0.000	41820	0	7.444	N.D. #
33)	L7 AR-1260-3	8.587	0.000	19059	0	4.169	N.D. #
34)	L7 AR-1260-4	8.814	0.000	68644	0	14.499	N.D. #
35)	L7 AR-1260-5	9.145	7.900	49282	38669	4.938	5.177
36)	L8 AR-1262-1	8.587	7.351	19059	57510	2.546	23.006 #
37)	L8 AR-1262-2	9.145	7.900	49282	38669	3.842	4.396
38)	L8 AR-1262-3	9.479f	0.000	49505	0	5.835	N.D. #
39)	L8 AR-1262-4	9.532f	0.000	100135	0	29.940	N.D. #
41)	L9 AR-1268-1	9.479f	0.000	49505	0	3.476	N.D. #
42)	L9 AR-1268-2	9.532f	0.000	100135	0	8.123	N.D. #

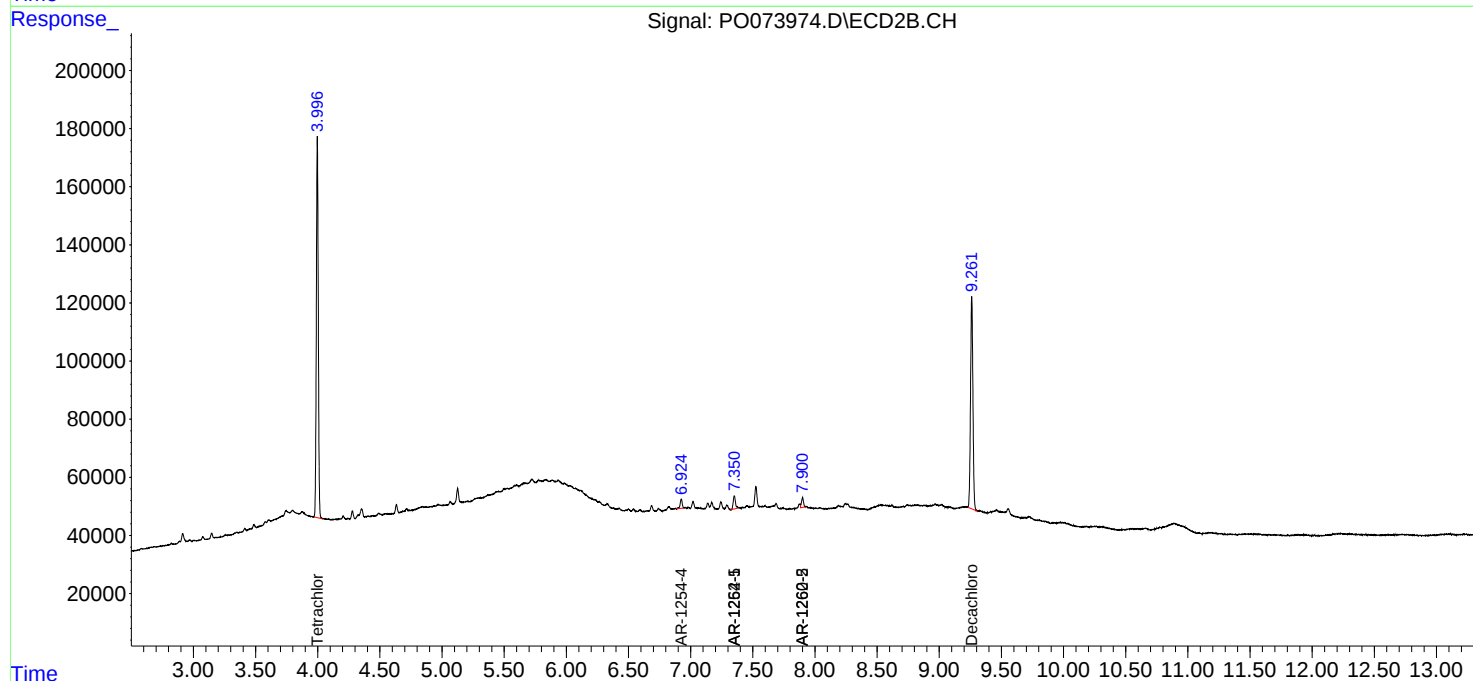
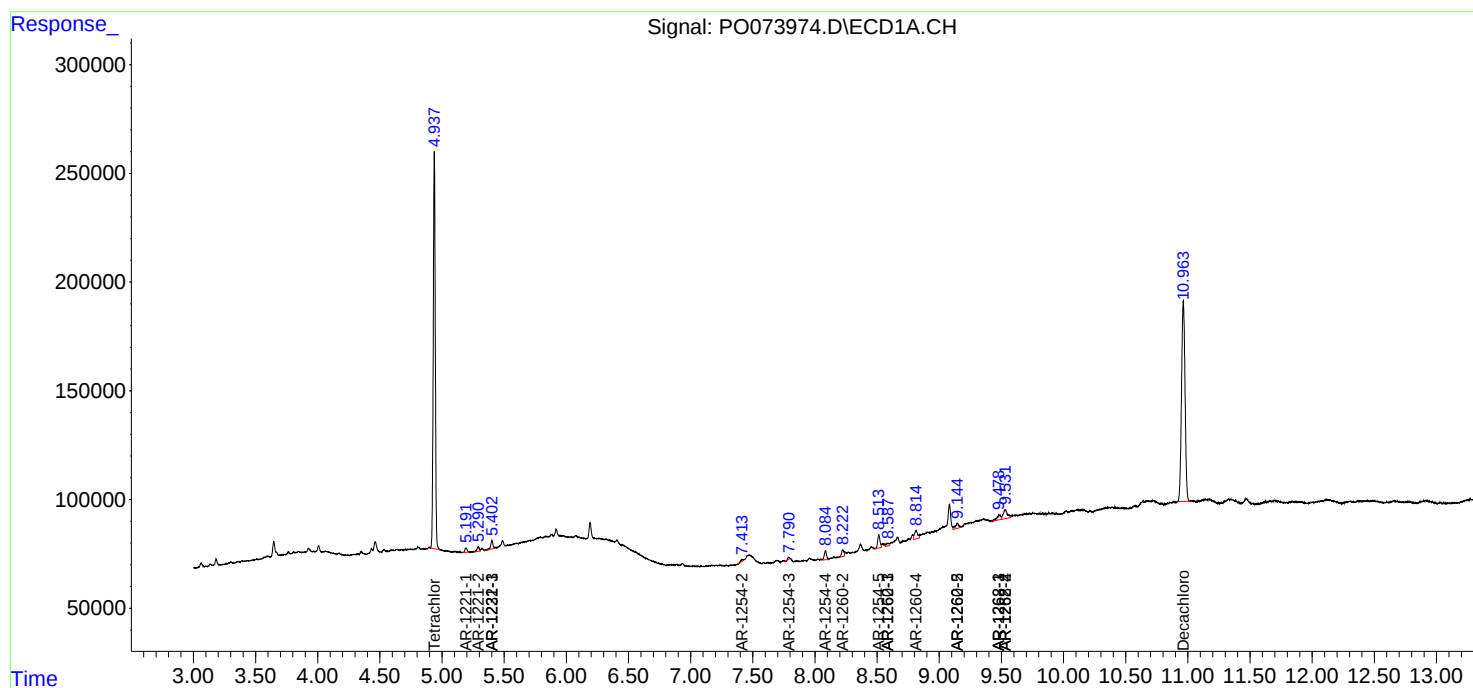
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

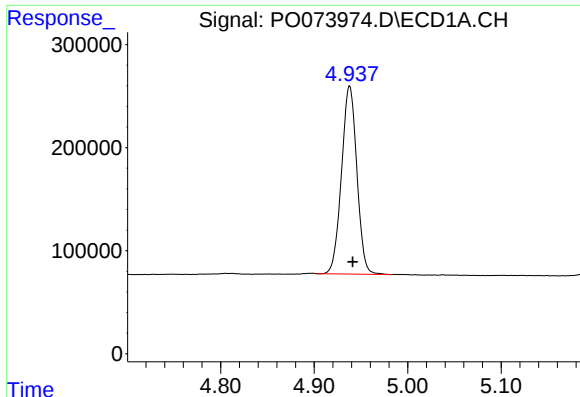
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122120\
Data File : PO073974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Dec 2020 15:14
Operator : DD\AJ
Sample : L5156-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 21 17:10:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
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

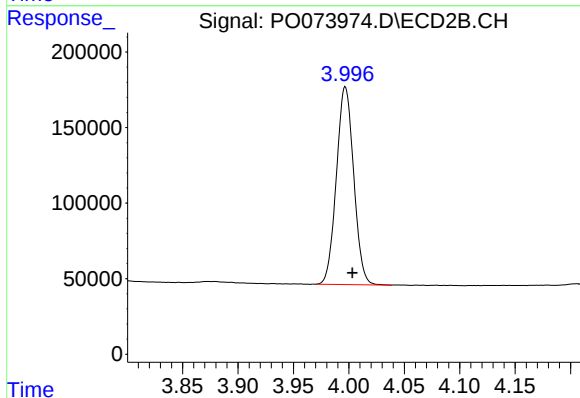




#1 Tetrachloro-m-xylene

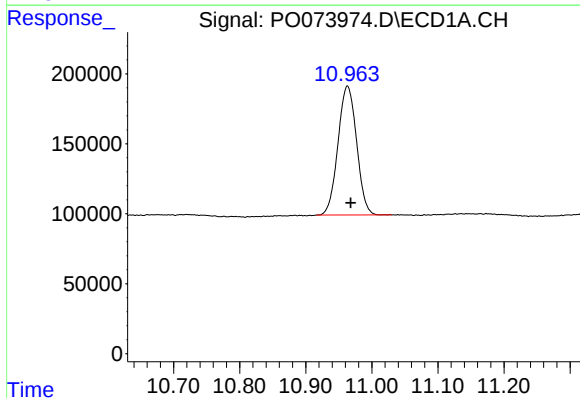
R.T.: 4.938 min
Delta R.T.: -0.003 min
Response: 2080596
Conc: 22.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



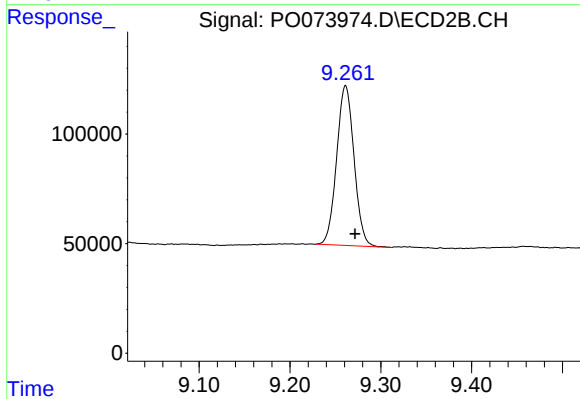
#1 Tetrachloro-m-xylene

R.T.: 3.997 min
Delta R.T.: -0.006 min
Response: 1423244
Conc: 26.53 ng/ml



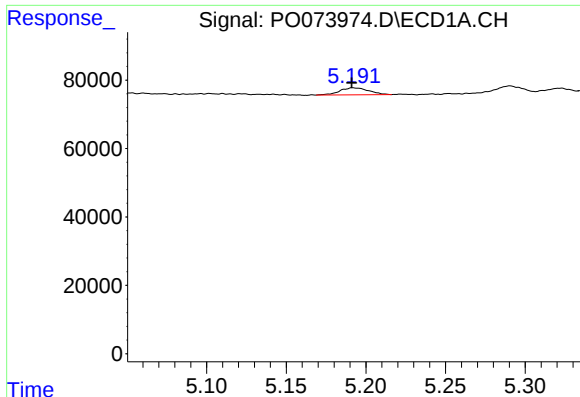
#2 Decachlorobiphenyl

R.T.: 10.963 min
Delta R.T.: -0.005 min
Response: 1803020
Conc: 21.82 ng/ml



#2 Decachlorobiphenyl

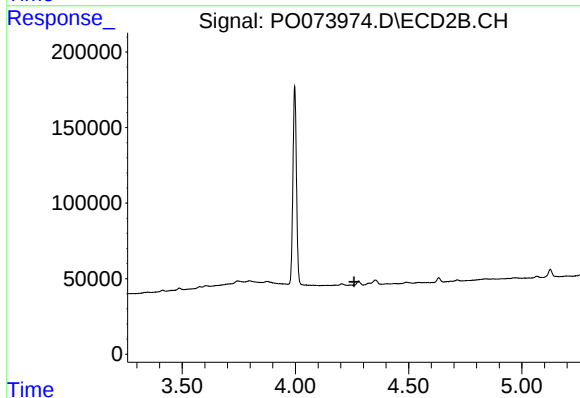
R.T.: 9.261 min
Delta R.T.: -0.010 min
Response: 970705
Conc: 20.75 ng/ml



#8 AR-1221-1

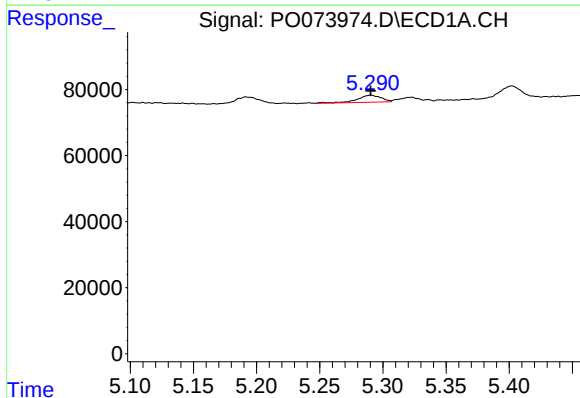
R.T.: 5.192 min
Delta R.T.: 0.000 min
Response: 26158
Conc: 24.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



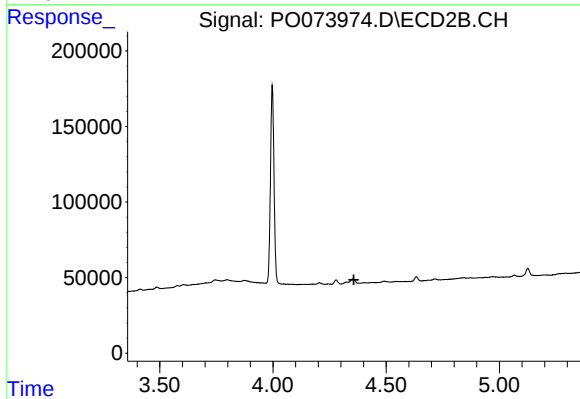
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



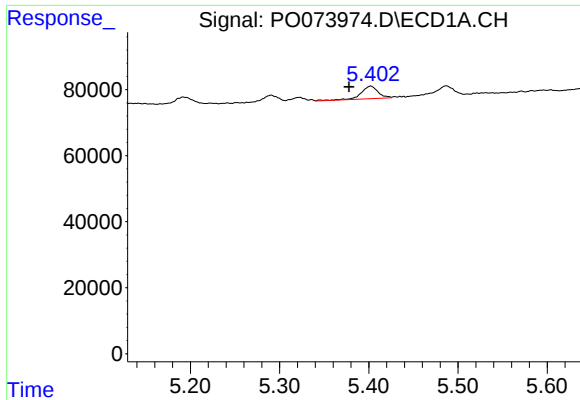
#9 AR-1221-2

R.T.: 5.291 min
Delta R.T.: 0.000 min
Response: 28069
Conc: 35.73 ng/ml



#9 AR-1221-2

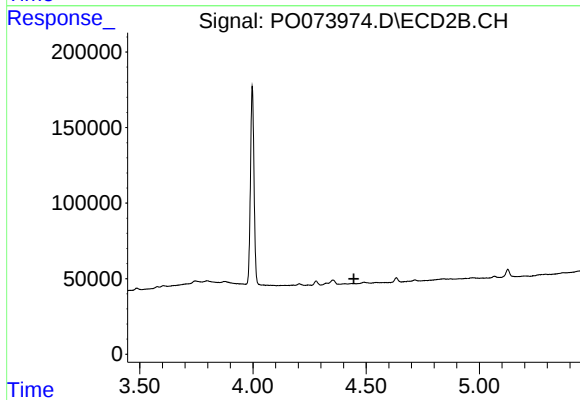
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#10 AR-1221-3

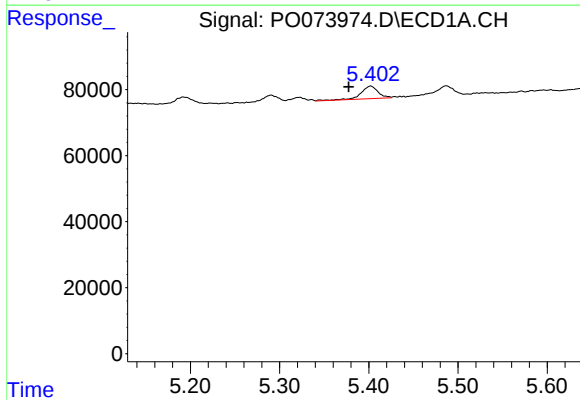
R.T.: 5.402 min
Delta R.T.: 0.024 min
Response: 50374
Conc: 20.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



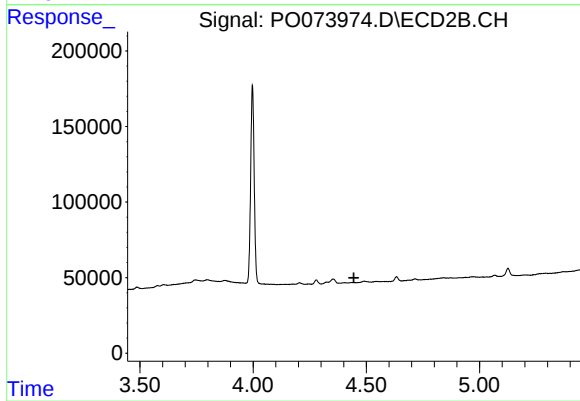
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



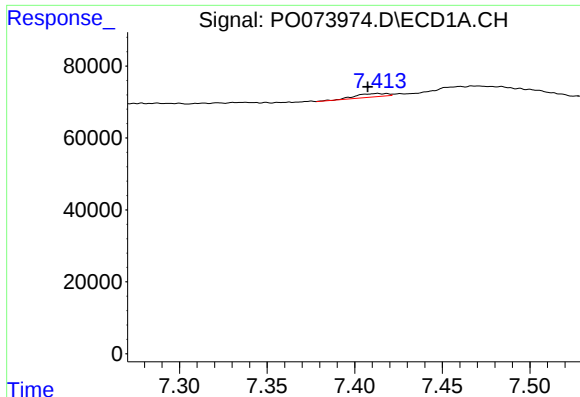
#11 AR-1232-1

R.T.: 5.402 min
Delta R.T.: 0.025 min
Response: 50374
Conc: 24.43 ng/ml



#11 AR-1232-1

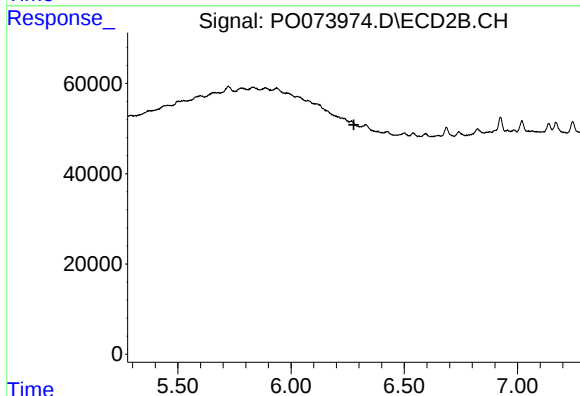
R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.



#27 AR-1254-2

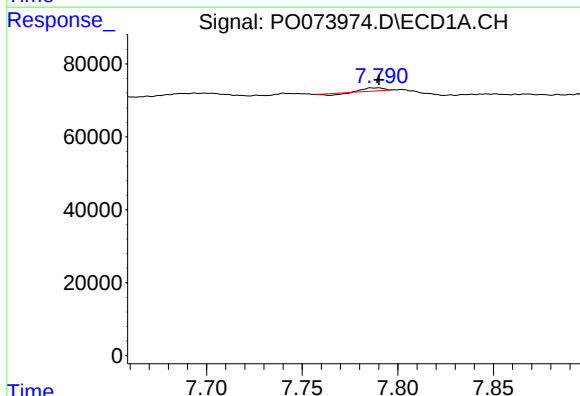
R.T.: 7.413 min
Delta R.T.: 0.006 min
Response: 12003
Conc: 2.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



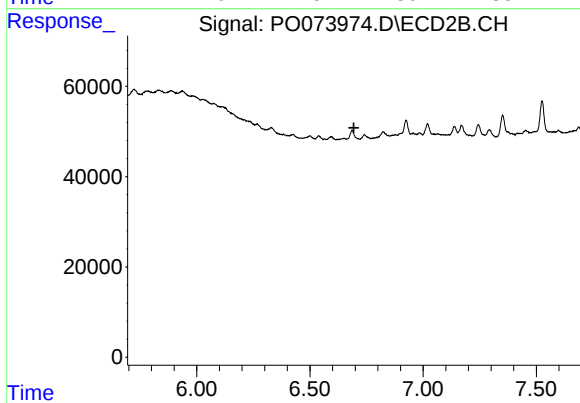
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



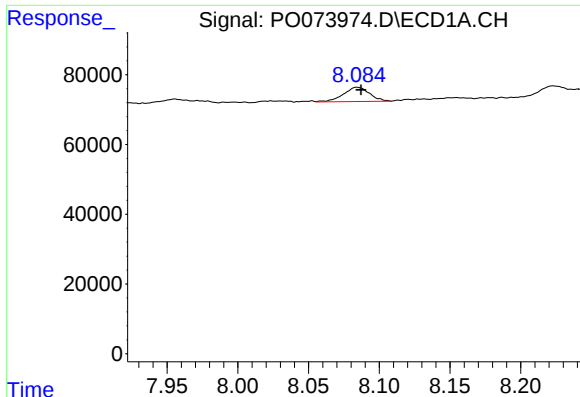
#28 AR-1254-3

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 3529
Conc: 0.58 ng/ml



#28 AR-1254-3

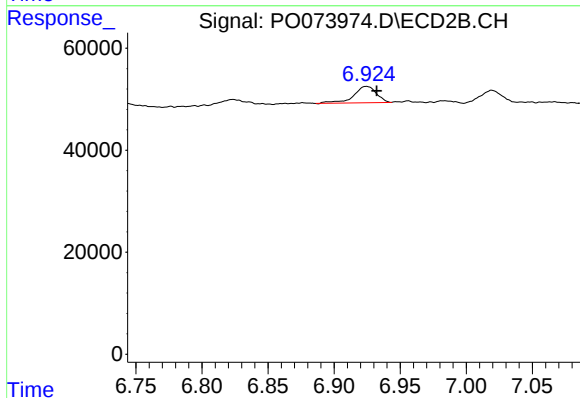
R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



#29 AR-1254-4

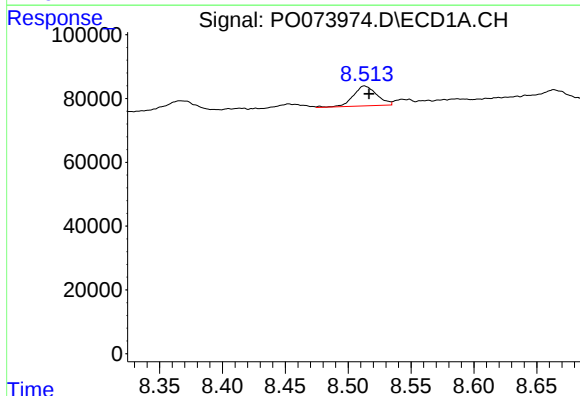
R.T.: 8.084 min
Delta R.T.: -0.003 min
Response: 52617
Conc: 10.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



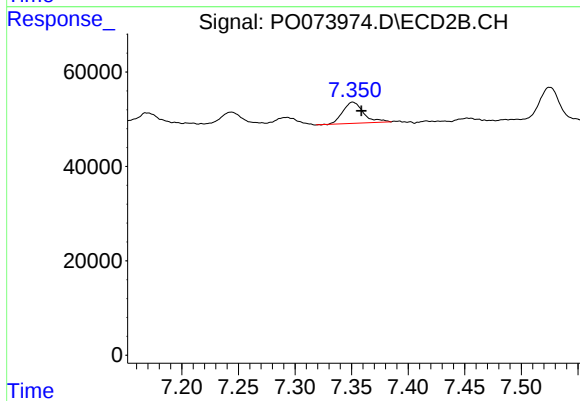
#29 AR-1254-4

R.T.: 6.924 min
Delta R.T.: -0.008 min
Response: 38193
Conc: 10.89 ng/ml



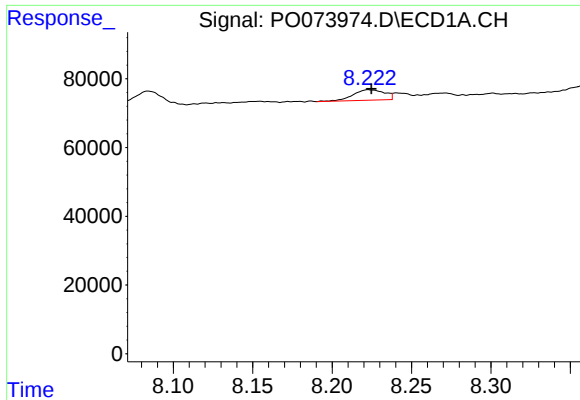
#30 AR-1254-5

R.T.: 8.513 min
Delta R.T.: -0.004 min
Response: 81019
Conc: 15.73 ng/ml



#30 AR-1254-5

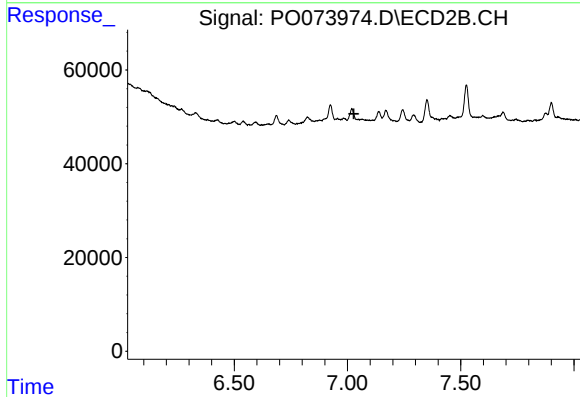
R.T.: 7.351 min
Delta R.T.: -0.008 min
Response: 57510
Conc: 13.04 ng/ml



#32 AR-1260-2

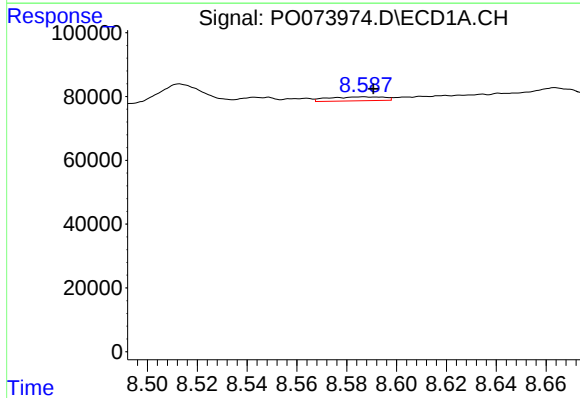
R.T.: 8.223 min
Delta R.T.: -0.002 min
Response: 41820
Conc: 7.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



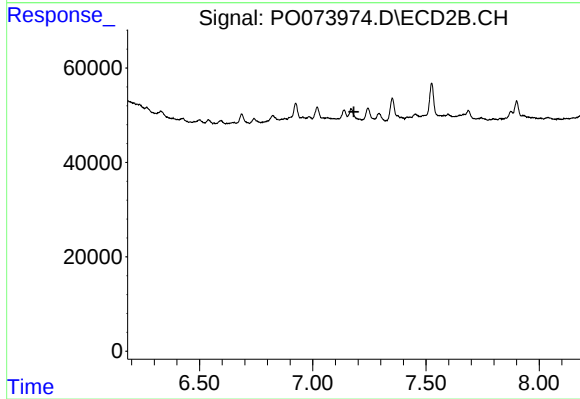
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



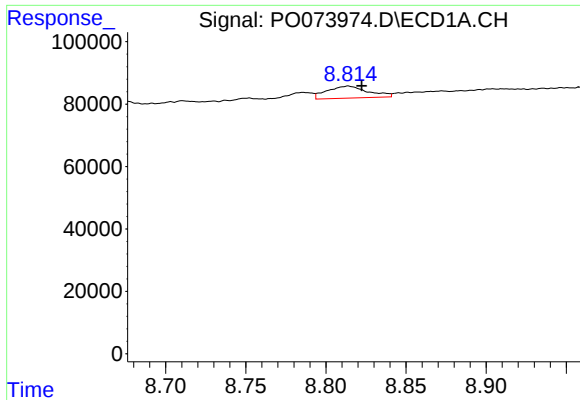
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.004 min
Response: 19059
Conc: 4.17 ng/ml



#33 AR-1260-3

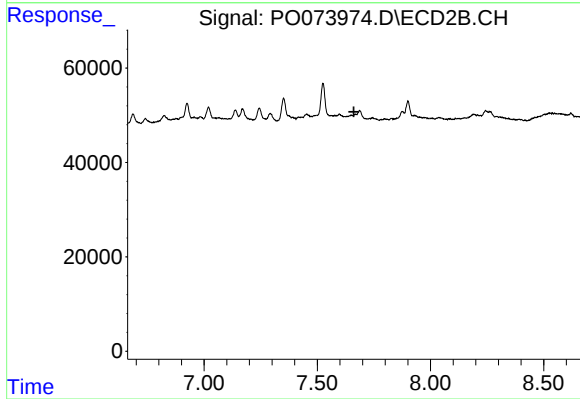
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#34 AR-1260-4

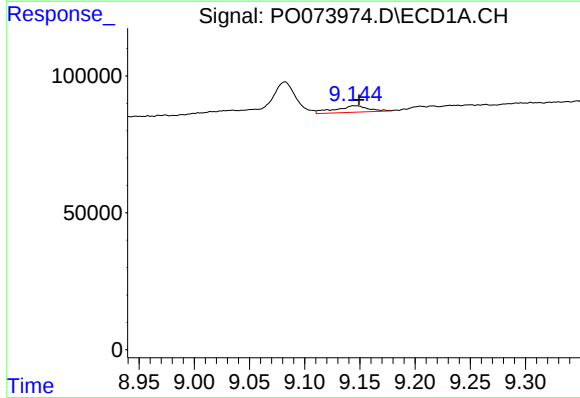
R.T.: 8.814 min
Delta R.T.: -0.008 min
Response: 68644
Conc: 14.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



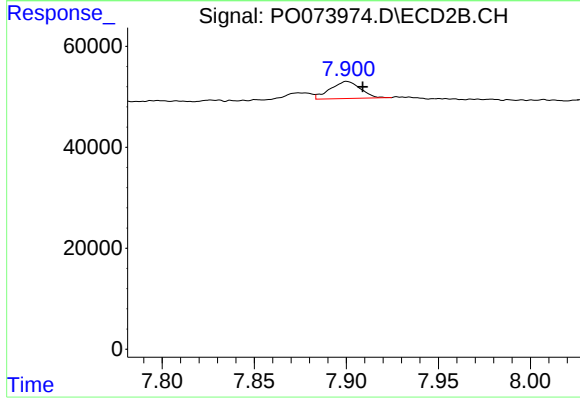
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.662 min
Response: 0
Conc: N.D.



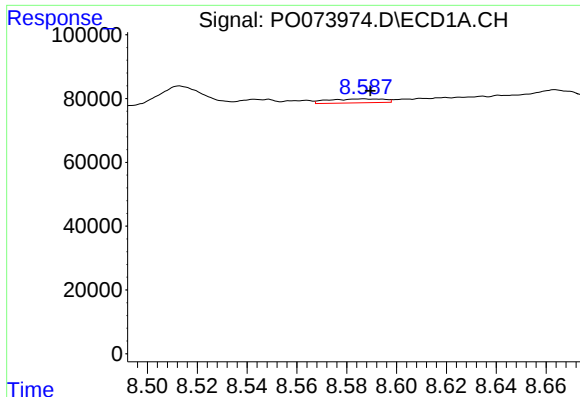
#35 AR-1260-5

R.T.: 9.145 min
Delta R.T.: -0.004 min
Response: 49282
Conc: 4.94 ng/ml



#35 AR-1260-5

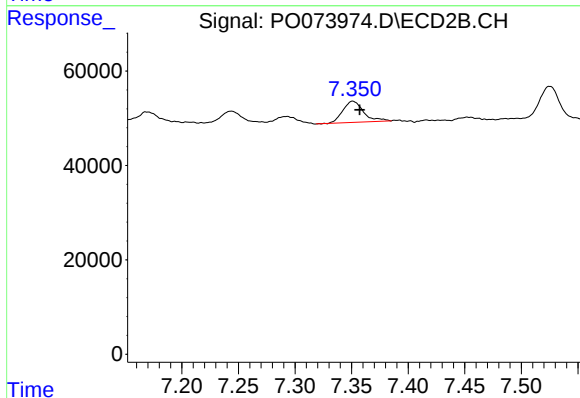
R.T.: 7.900 min
Delta R.T.: -0.009 min
Response: 38669
Conc: 5.18 ng/ml



#36 AR-1262-1

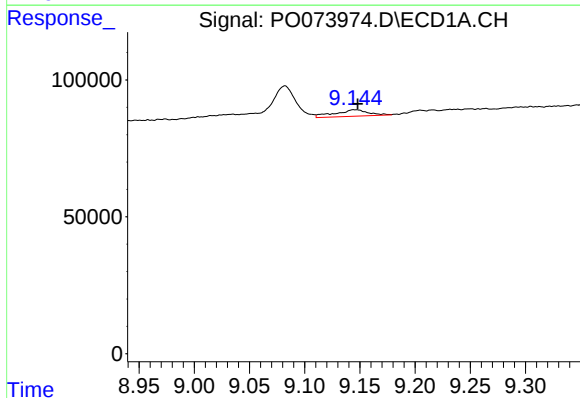
R.T.: 8.587 min
Delta R.T.: -0.003 min
Response: 19059
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



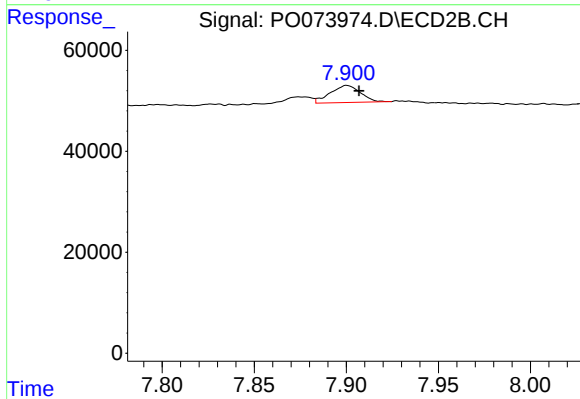
#36 AR-1262-1

R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 57510
Conc: 23.01 ng/ml



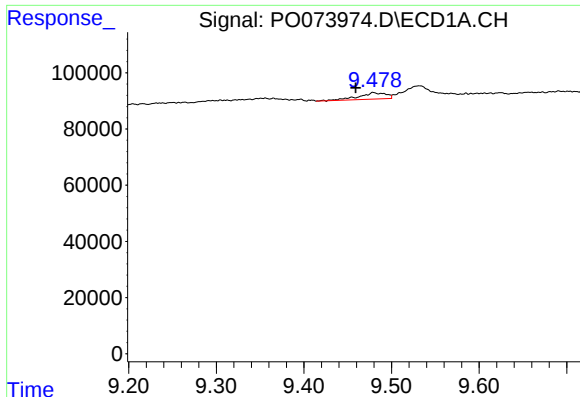
#37 AR-1262-2

R.T.: 9.145 min
Delta R.T.: -0.003 min
Response: 49282
Conc: 3.84 ng/ml



#37 AR-1262-2

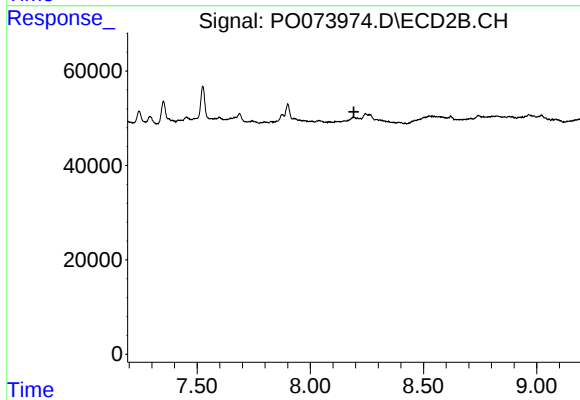
R.T.: 7.900 min
Delta R.T.: -0.007 min
Response: 38669
Conc: 4.40 ng/ml



#38 AR-1262-3

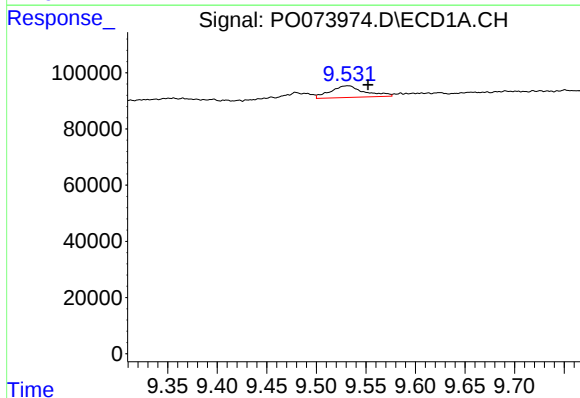
R.T.: 9.479 min
Delta R.T.: 0.020 min
Response: 49505
Conc: 5.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



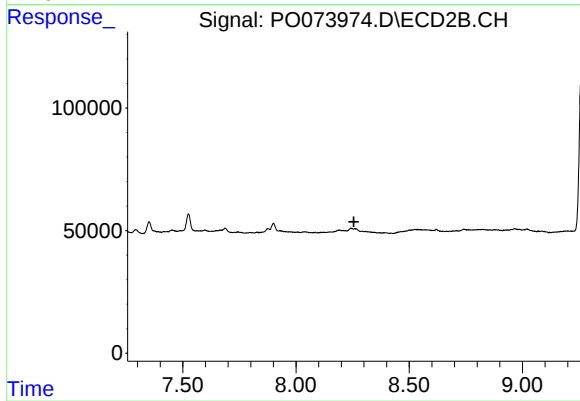
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



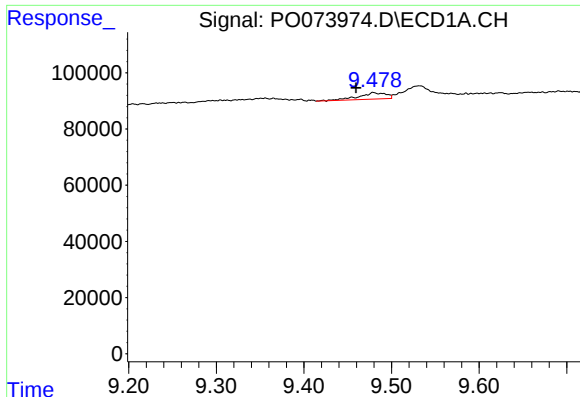
#39 AR-1262-4

R.T.: 9.532 min
Delta R.T.: -0.020 min
Response: 100135
Conc: 29.94 ng/ml



#39 AR-1262-4

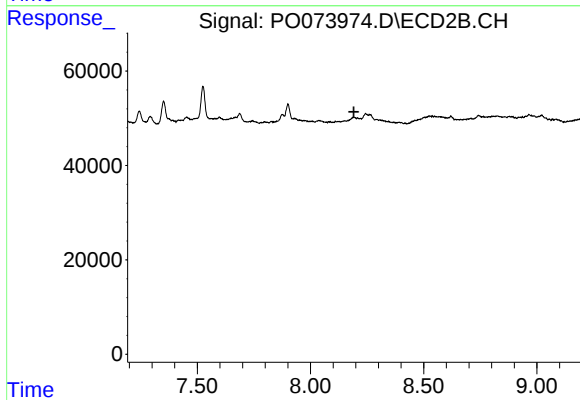
R.T.: 0.000 min
Exp R.T. : 8.256 min
Response: 0
Conc: N.D.



#41 AR-1268-1

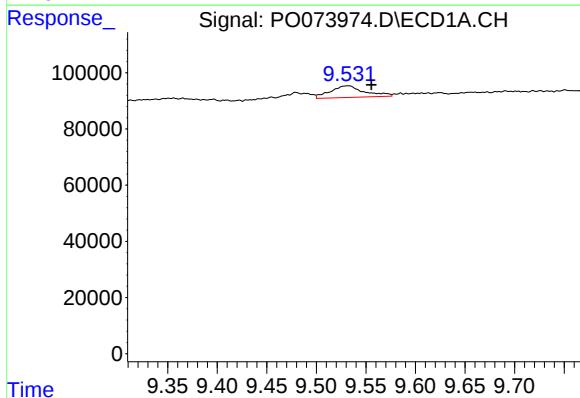
R.T.: 9.479 min
Delta R.T.: 0.020 min
Response: 49505
Conc: 3.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



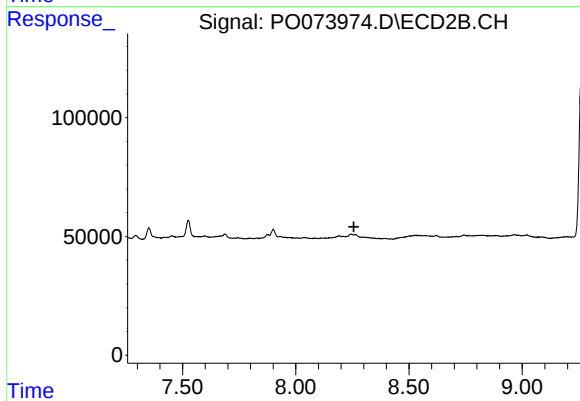
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.532 min
Delta R.T.: -0.024 min
Response: 100135
Conc: 8.12 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.257 min
Response: 0
Conc: N.D.