

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
 Data File : PS015541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2021 09:10
 Operator : DD\AJ
 Sample : M2625-29
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 12:03:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	7.227	6.779	1173.4E6	216.8E6	465.566	404.687
Target Compounds							
1) T	Dalapon	3.007	2.484	72733219	13917690	27.672	21.266
2) T	3,5-DICHL...	6.443	5.991	3863221	37695332	1.120	46.662 #
3) T	4-Nitroph...	7.063	6.429	28890663	47112101	20.494	148.070 #
5) T	DICAMBA	7.406	6.989	11347114	4426360	1.190	2.000 #
6) T	MCP	7.587	7.057	14189294	10933690	1.972	6.187 #
7) T	MCPA	7.766	0.000	8518708	0	<MDL	N.D. #
8) T	DICHLORPROP	8.065f	7.582	106.2E6	16811480	46.091	30.945 #
9) T	2,4-D	8.306	7.841	3033194	3224745	1.190	5.007 #
10) T	Pentachlo...	8.655	8.284	339.6E6	66886938	10.492	9.086
12) T	2,4,5-T	9.434f	9.073	169.5E6	9618072	14.116	3.322 #
13) T	2,4-DB	10.011	0.000	26194830	0	10.286	N.D. #
14) T	DINOSEB	11.210	9.865	30264217	10879102	3.788	5.957 #
15) T	Picloram	10.992	10.856	221.3E6	13254069	13.356	3.192 #
16) T	DCPA	11.461	10.785	14826717	5306690	<MDL	1.231 #

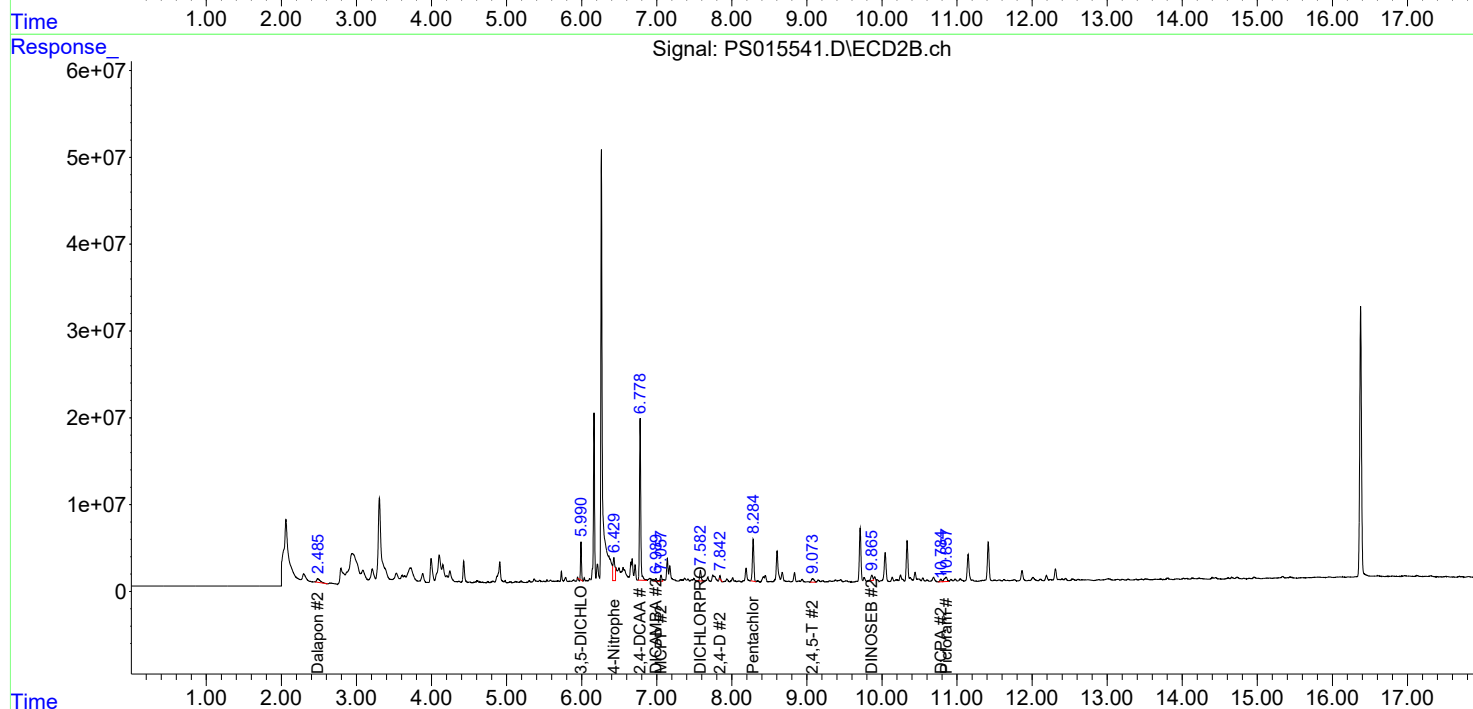
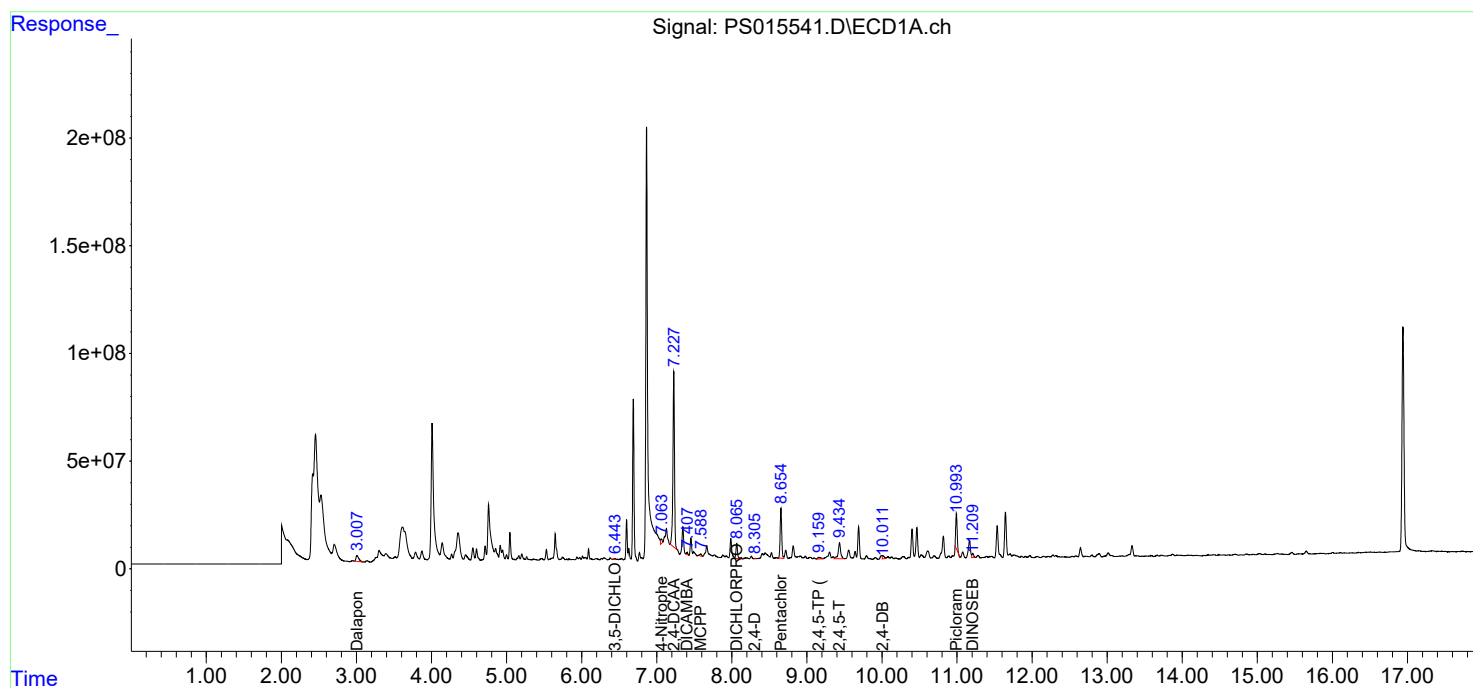
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

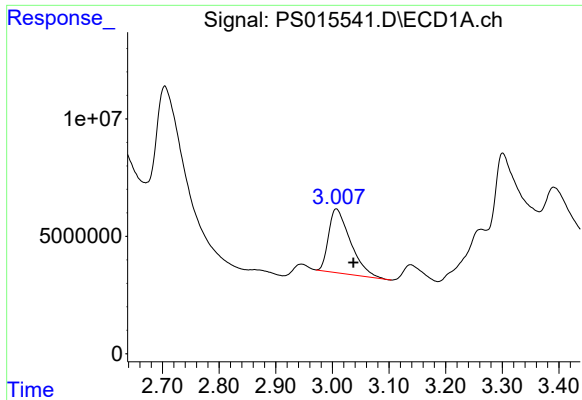
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061321\
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Quant Time: Jun 14 12:03:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

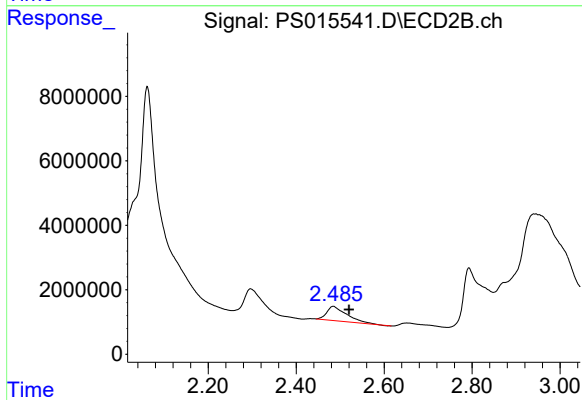




#1 Dalapon

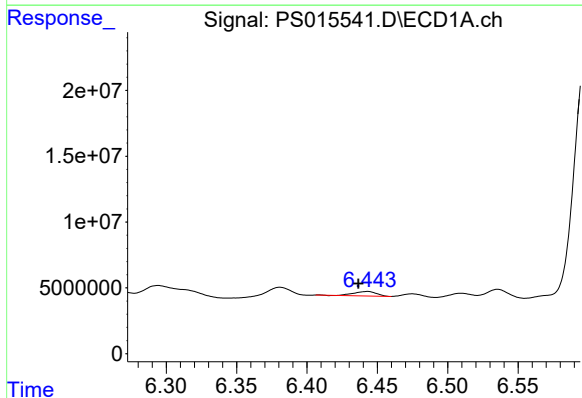
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 72733219
Conc: 27.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



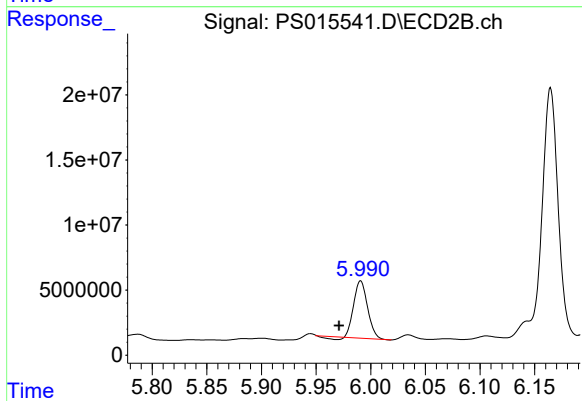
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 13917690
Conc: 21.27 ng/ml



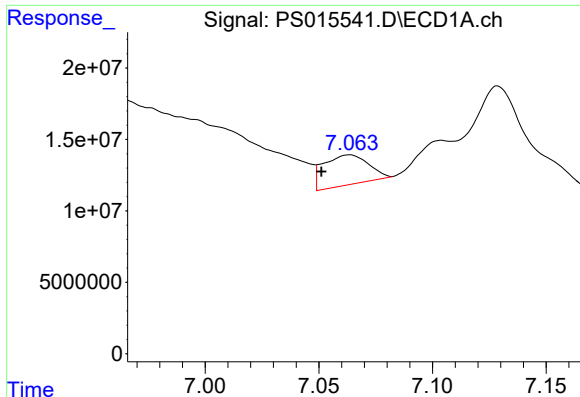
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.006 min
Response: 3863221
Conc: 1.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

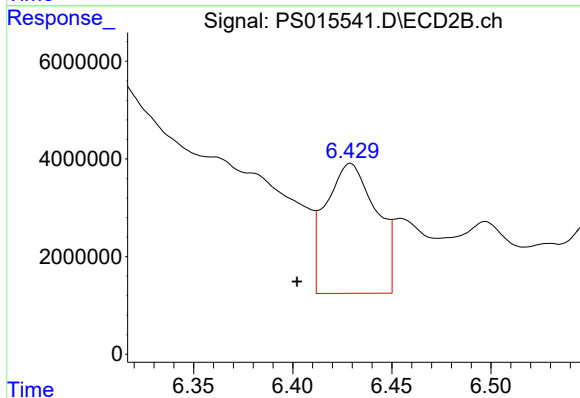
R.T.: 5.991 min
Delta R.T.: 0.020 min
Response: 37695332
Conc: 46.66 ng/ml



#3 4-Nitrophenol

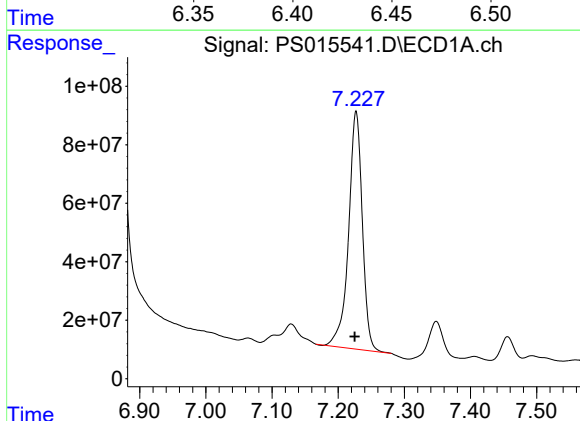
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 28890663
Conc: 20.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



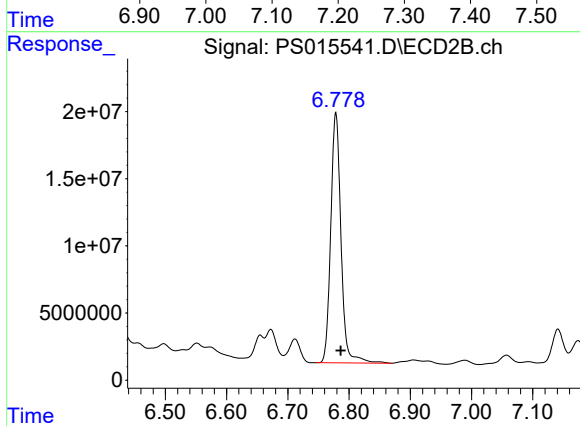
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.027 min
Response: 47112101
Conc: 148.07 ng/ml



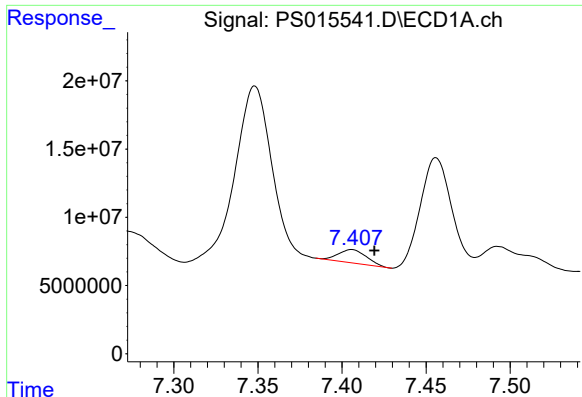
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1173399819
Conc: 465.57 ng/ml



#4 2,4-DCAA

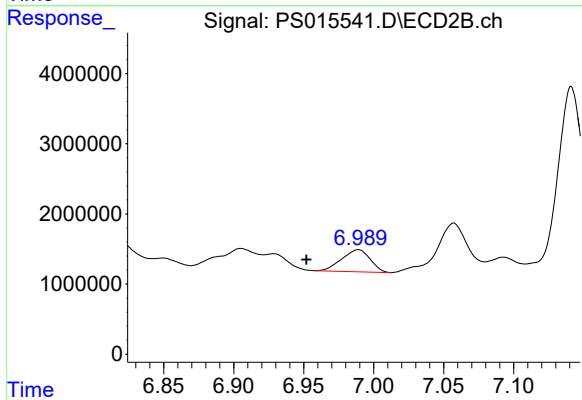
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 216819387
Conc: 404.69 ng/ml



#5 DICAMBA

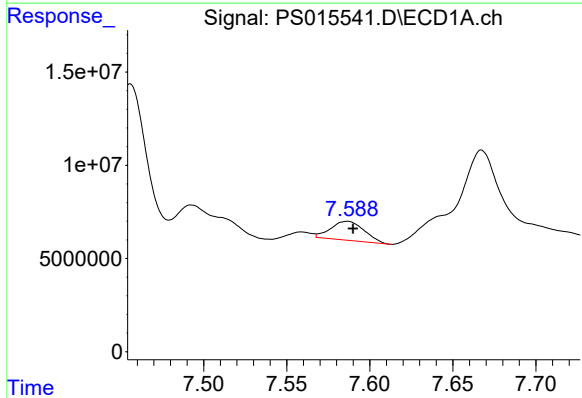
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 11347114
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



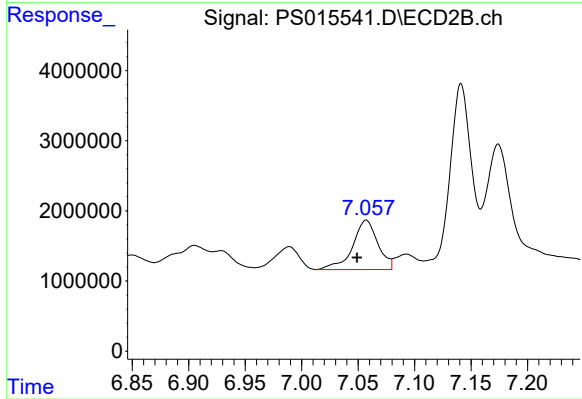
#5 DICAMBA

R.T.: 6.989 min
Delta R.T.: 0.037 min
Response: 4426360
Conc: 2.00 ng/ml



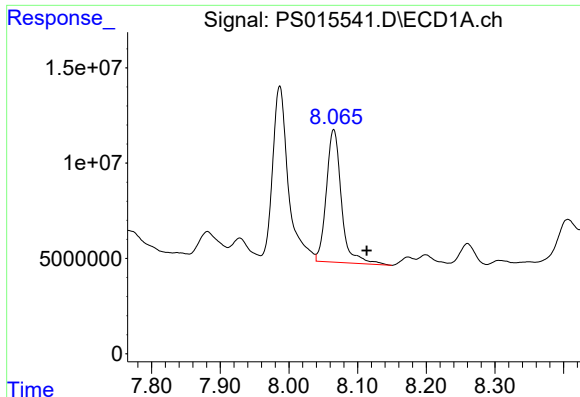
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 14189294
Conc: 1.97 ug/ml



#6 MCP

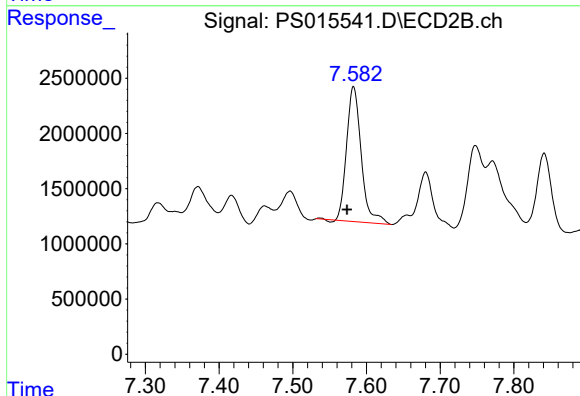
R.T.: 7.057 min
Delta R.T.: 0.008 min
Response: 10933690
Conc: 6.19 ug/ml



#8 DICHLORPROP

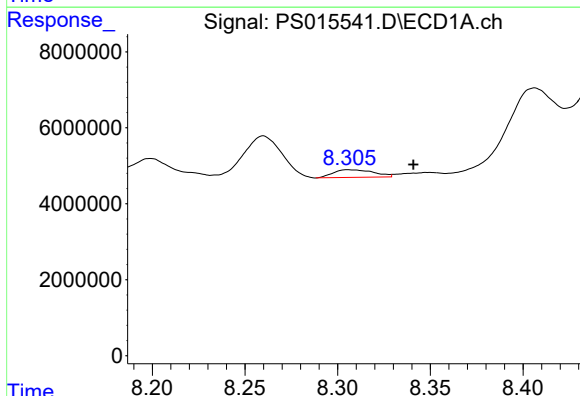
R.T.: 8.065 min
Delta R.T.: -0.048 min
Response: 106153015
Conc: 46.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



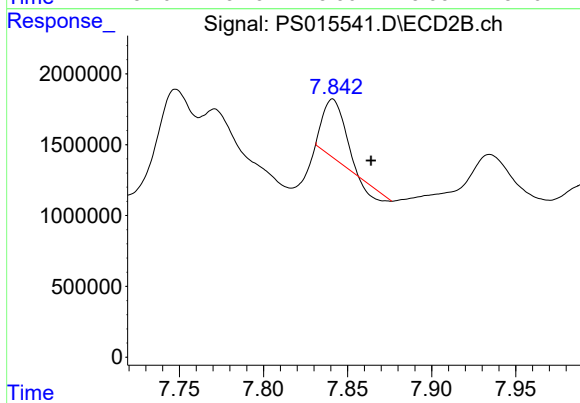
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.009 min
Response: 16811480
Conc: 30.95 ng/ml



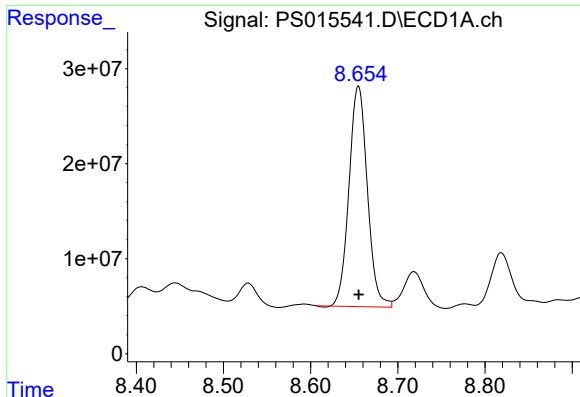
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: -0.035 min
Response: 3033194
Conc: 1.19 ng/ml



#9 2,4-D

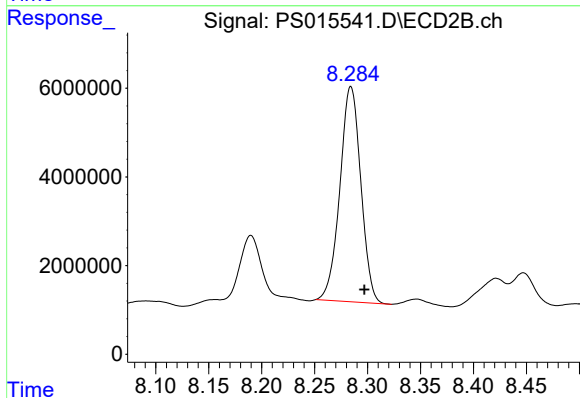
R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 3224745
Conc: 5.01 ng/ml



#10 Pentachlorophenol

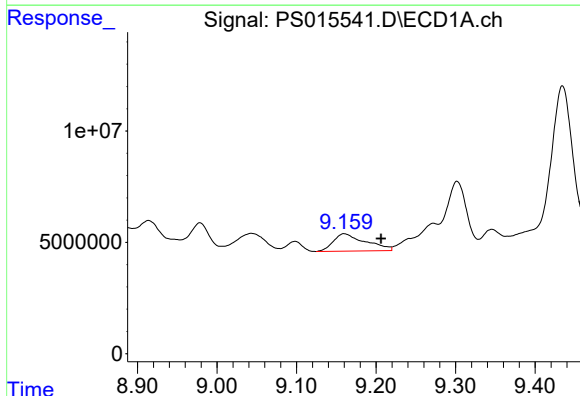
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 339618266
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



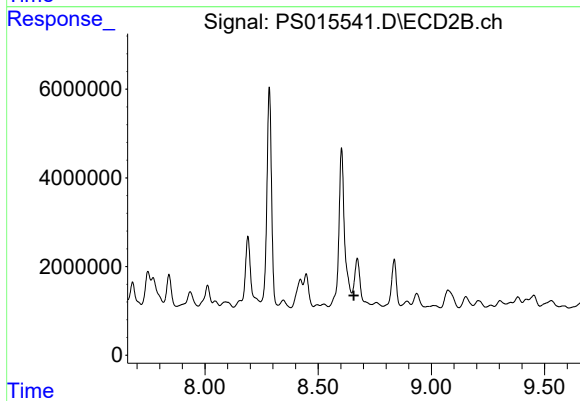
#10 Pentachlorophenol

R.T.: 8.284 min
Delta R.T.: -0.013 min
Response: 66886938
Conc: 9.09 ng/ml



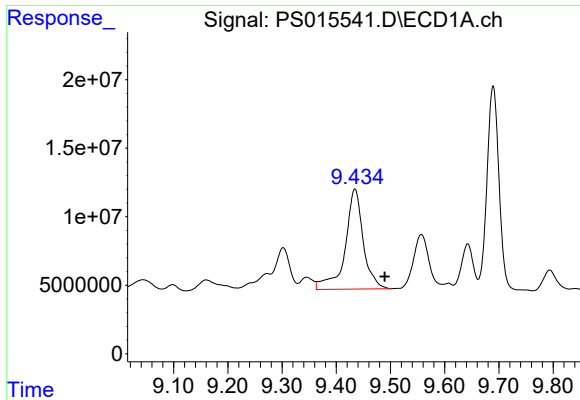
#11 2,4,5-TP (SILVEX)

R.T.: 9.160 min
Delta R.T.: -0.047 min
Response: 22070918
Conc: 1.78 ng/ml



#11 2,4,5-TP (SILVEX)

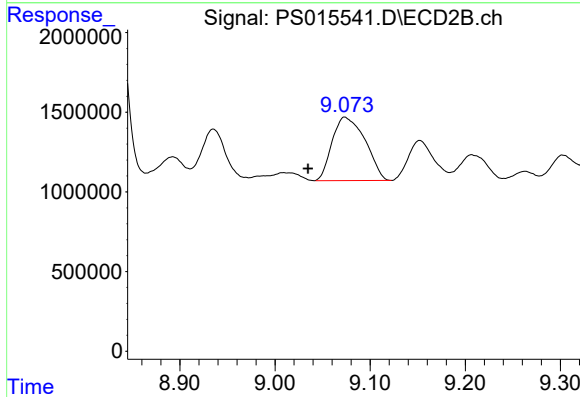
R.T.: 8.673 min
Delta R.T.: 0.015 min
Response: -5298656
Conc: N.D.



#12 2,4,5-T

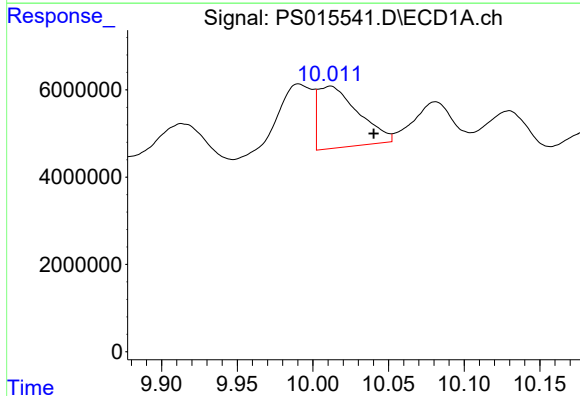
R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 169547748
Conc: 14.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



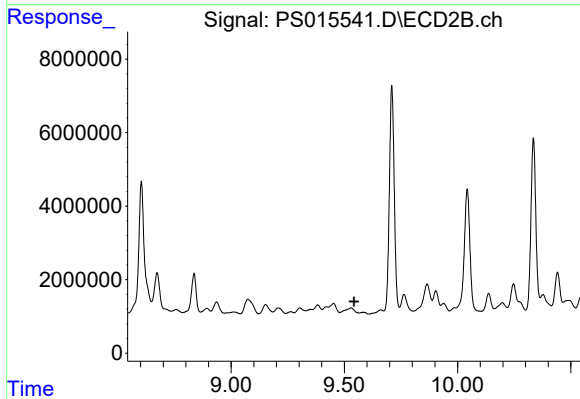
#12 2,4,5-T

R.T.: 9.073 min
Delta R.T.: 0.039 min
Response: 9618072
Conc: 3.32 ng/ml



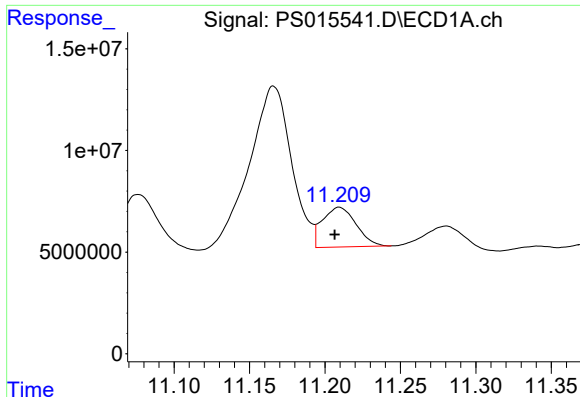
#13 2,4-DB

R.T.: 10.011 min
Delta R.T.: -0.029 min
Response: 26194830
Conc: 10.29 ng/ml



#13 2,4-DB

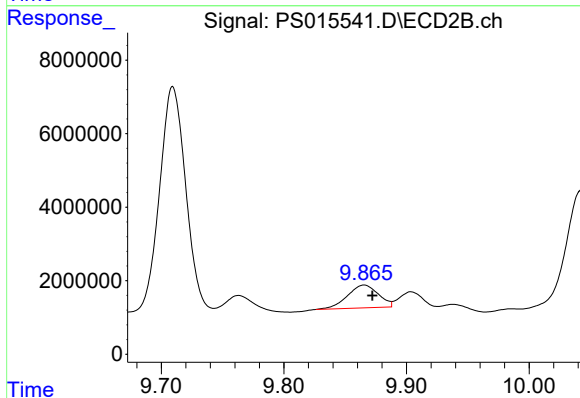
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

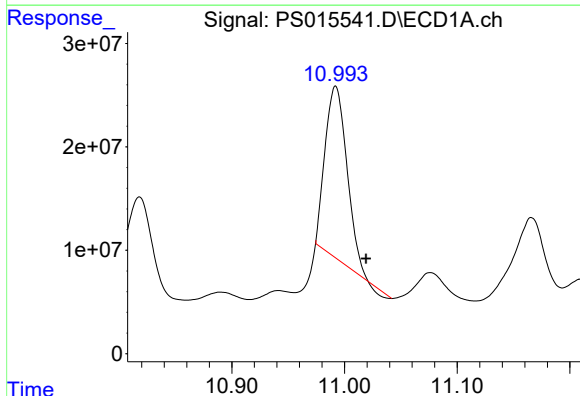
R.T.: 11.210 min
Delta R.T.: 0.003 min
Response: 30264217
Conc: 3.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



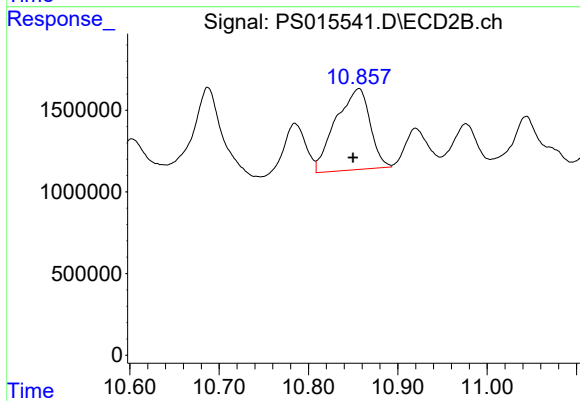
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: -0.007 min
Response: 10879102
Conc: 5.96 ng/ml



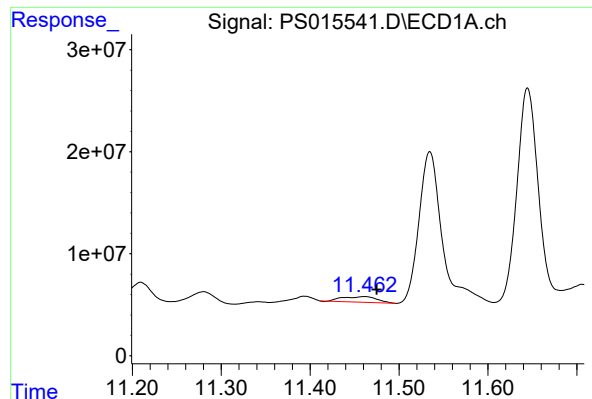
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 221260647
Conc: 13.36 ng/ml



#15 Picloram

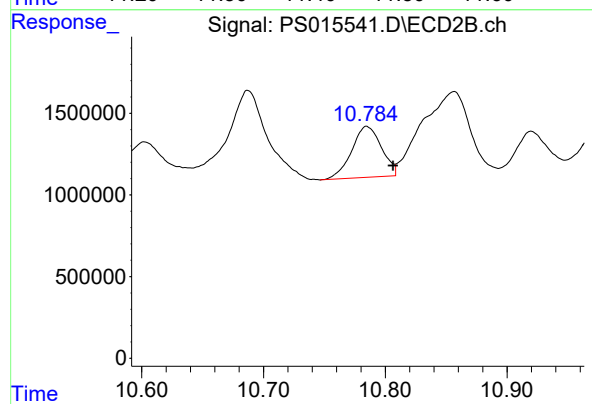
R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 13254069
Conc: 3.19 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: -0.014 min
Response: 14826717
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.785 min
Delta R.T.: -0.021 min
Response: 5306690
Conc: 1.23 ng/ml