

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
 Data File : PS016046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 16:46
 Operator : DD\AJ
 Sample : M2917-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 03:16:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.188	6.766	737.4E6	275.4E6	480.298	536.546
Target Compounds							
1) T	Dalapon	2.980	2.481	50080310	68793565	23.090	98.428 #
2) T	3,5-DICHL...	6.346f	5.982	-9100040	22019010	N.D.	28.606
3) T	4-Nitroph...	6.964f	0.000	2207238	0	2.496	N.D. #
6) T	MCP	7.547	0.000	19907903	0	4.541	N.D. #
7) T	MCPA	7.662	7.222	31354113	30792047	4.931	11.682 #
8) T	DICHLORPROP	8.043	7.567	25378384	7611735	18.245	14.455
9) T	2,4-D	8.306	0.000	26347773	0	16.436	N.D. #
10) T	Pentachlo...	8.594	8.334f	12769289	9053077	<MDL	1.259 #
11) T	2,4,5-TP ...	9.224f	8.659	16196164	26252213	2.183	9.304 #
12) T	2,4,5-T	9.390f	0.000	103.3E6	0	13.233	N.D. #
13) T	2,4-DB	10.037f	0.000	1432041	0	<MDL	N.D. #
14) T	DINOSEB	11.117	9.831	367.8E6	101.9E6	67.081	49.925 #
15) T	Picloram	10.945	10.830	71794254	31468894	6.527	7.564
16) T	DCPA	0.000	10.830f	0	31468894	N.D.	7.318

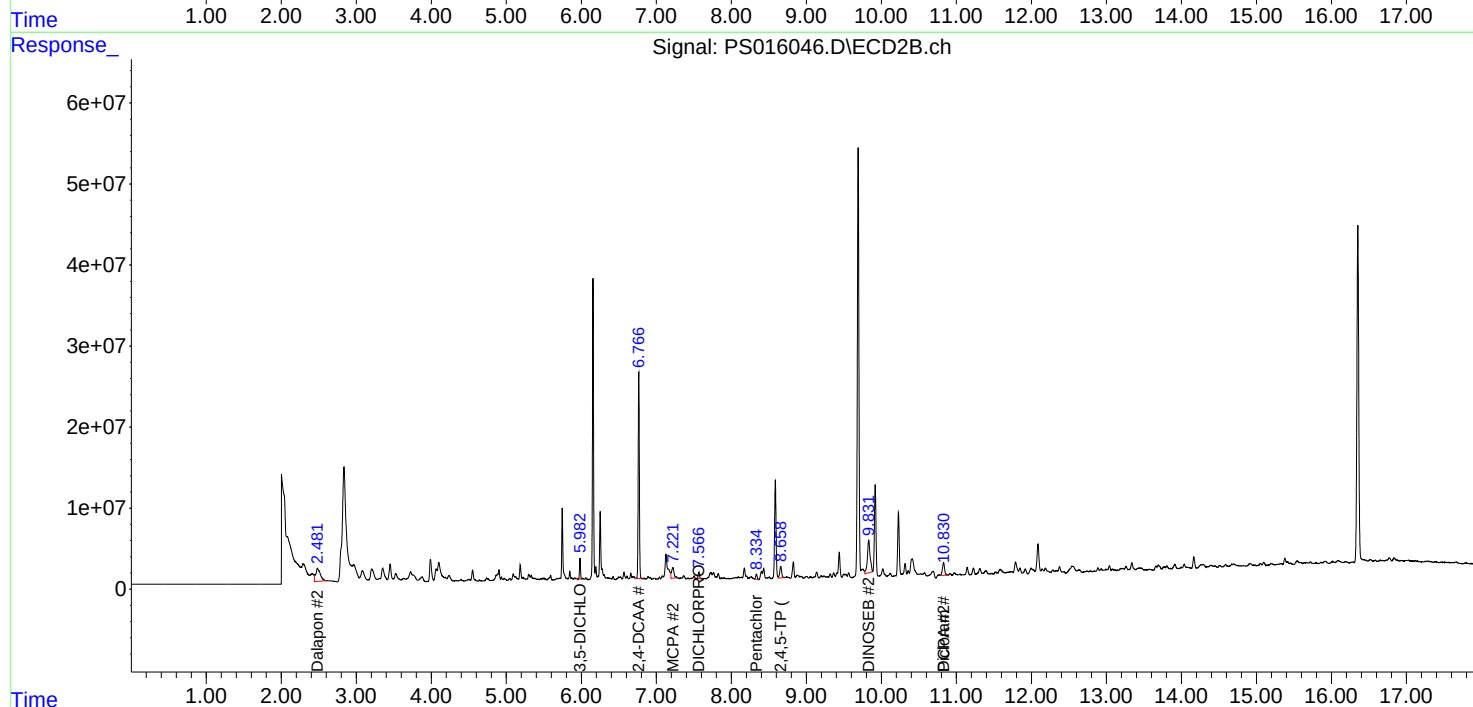
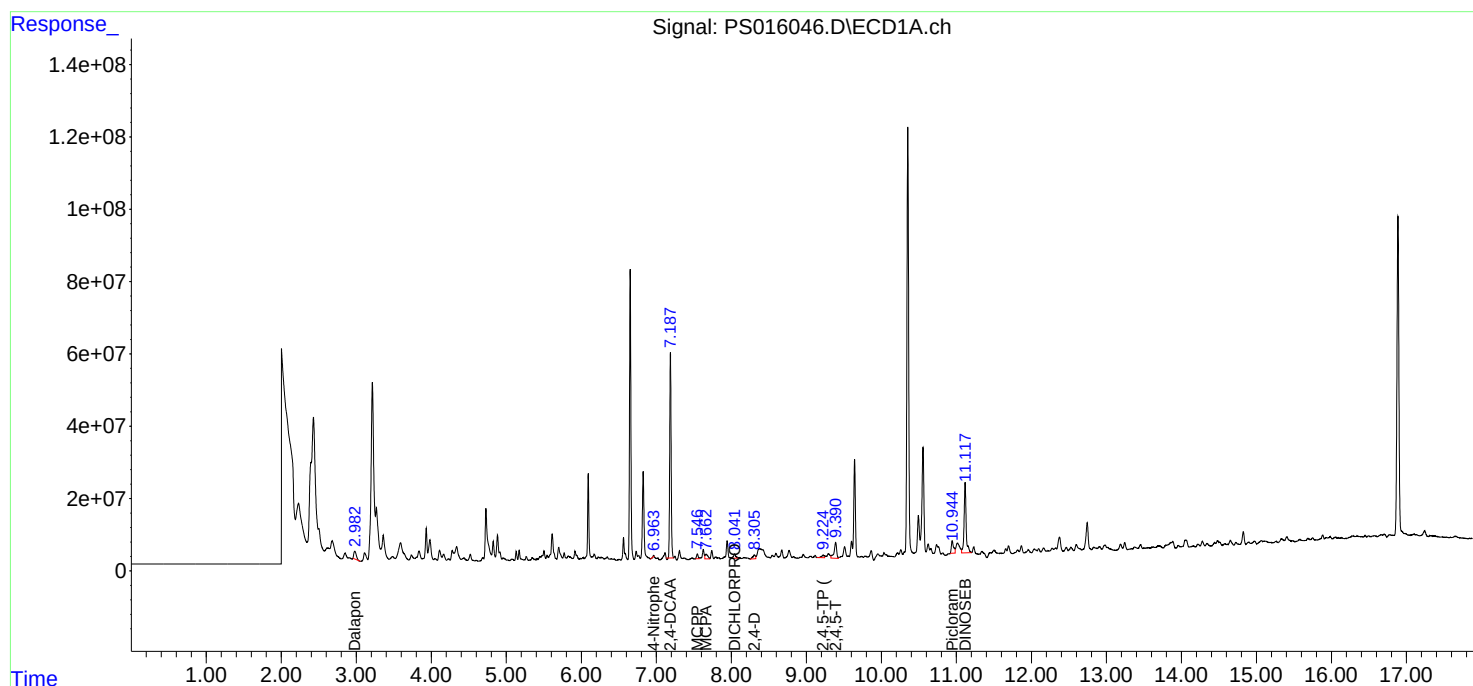
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

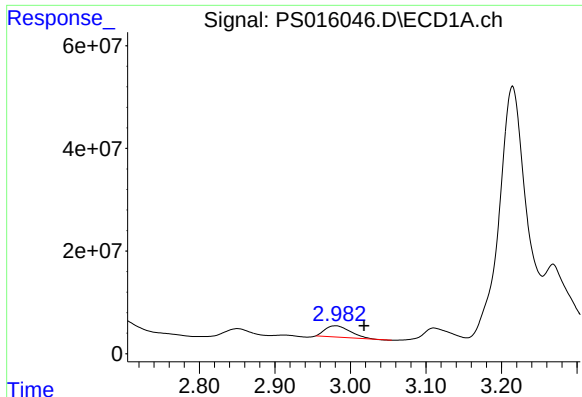
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070721\
Data File : PS016046.D
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Acq On : 07 Jul 2021 16:46
Operator : DD\AJ
Sample : M2917-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Time: Jul 08 03:16:56 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
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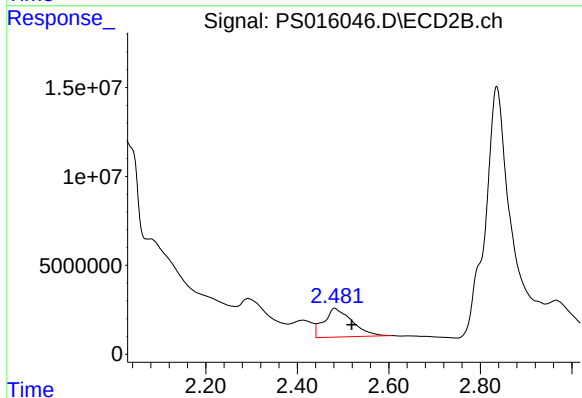




#1 Dalapon

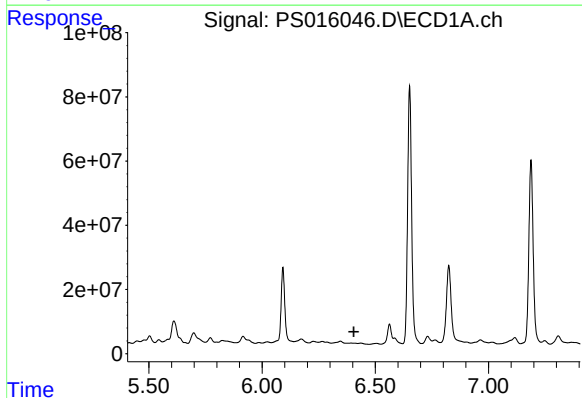
R.T.: 2.980 min
Delta R.T.: -0.038 min
Response: 50080310
Conc: 23.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



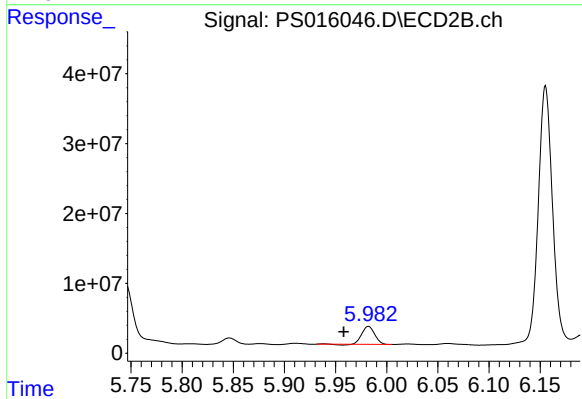
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.038 min
Response: 68793565
Conc: 98.43 ng/ml



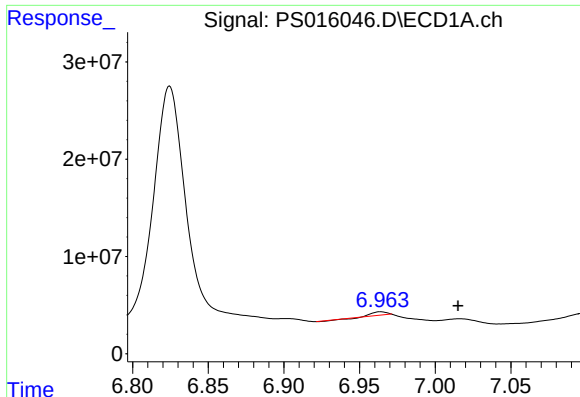
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.346 min
Delta R.T.: -0.060 min
Response: -9100040
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

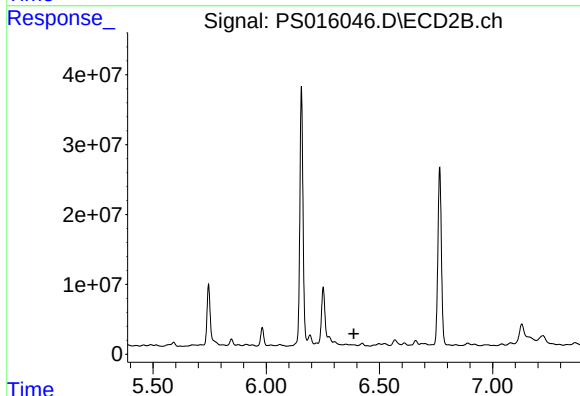
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 22019010
Conc: 28.61 ng/ml



#3 4-Nitrophenol

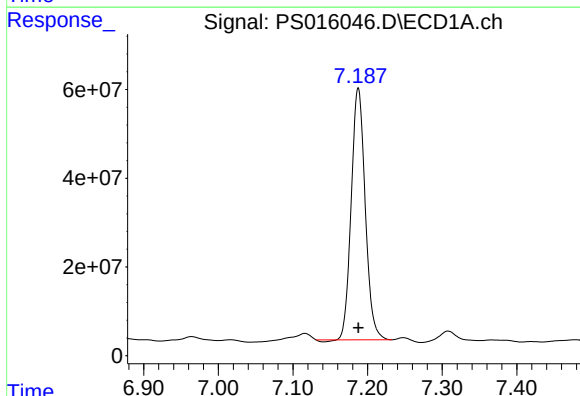
R.T.: 6.964 min
Delta R.T.: -0.051 min
Response: 2207238
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



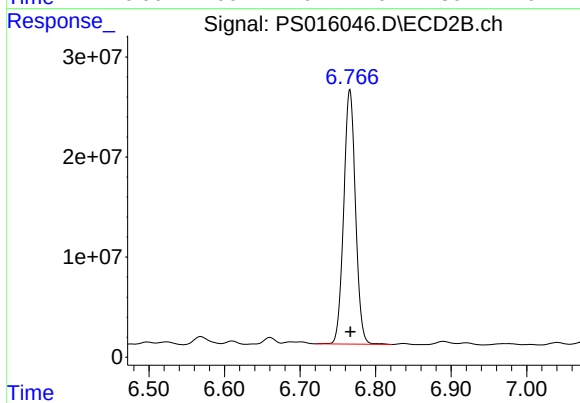
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



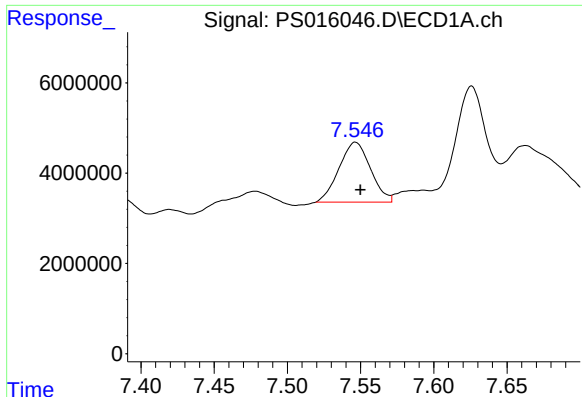
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 737353830
Conc: 480.30 ng/ml



#4 2,4-DCAA

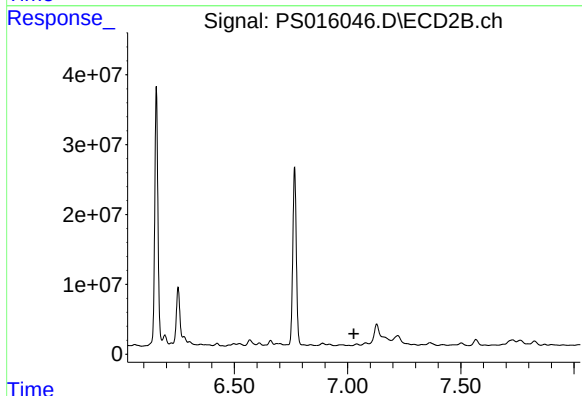
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 275418026
Conc: 536.55 ng/ml



#6 MCPP

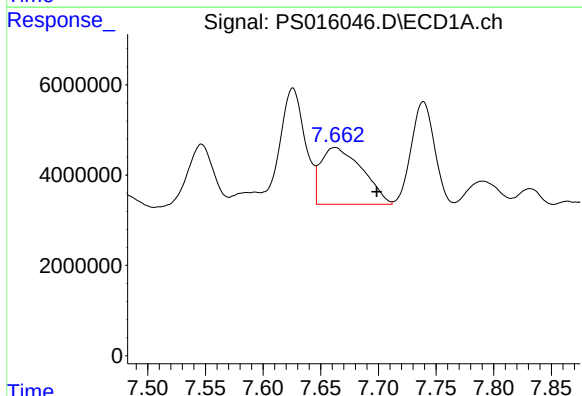
R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 19907903
Conc: 4.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



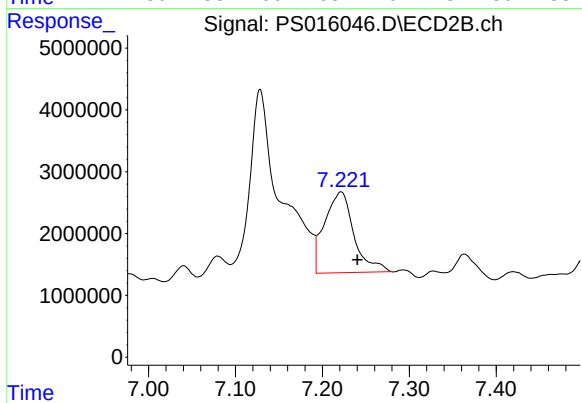
#6 MCPP

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



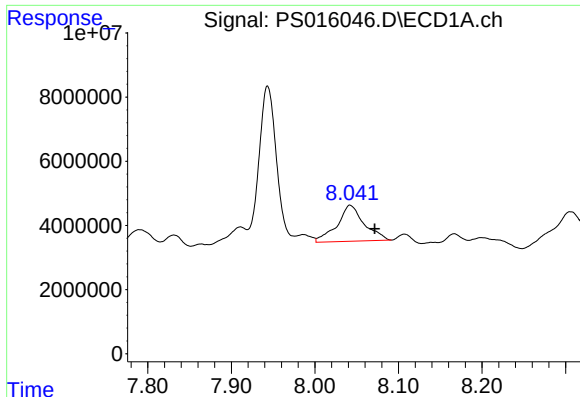
#7 MCPA

R.T.: 7.662 min
Delta R.T.: -0.036 min
Response: 31354113
Conc: 4.93 ug/ml



#7 MCPA

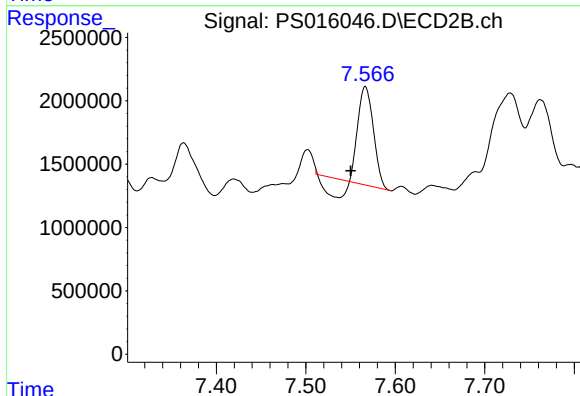
R.T.: 7.222 min
Delta R.T.: -0.019 min
Response: 30792047
Conc: 11.68 ug/ml



#8 DICHLORPROP

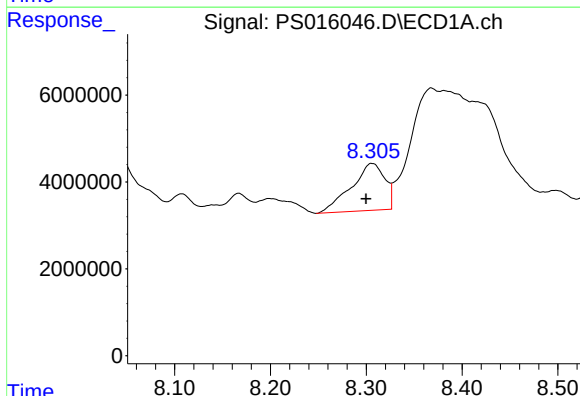
R.T.: 8.043 min
Delta R.T.: -0.029 min
Response: 25378384
Conc: 18.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



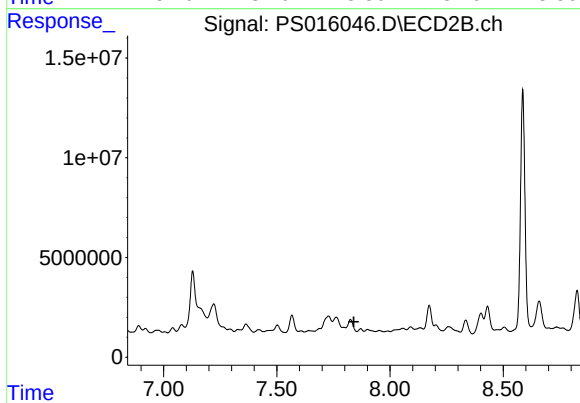
#8 DICHLORPROP

R.T.: 7.567 min
Delta R.T.: 0.016 min
Response: 7611735
Conc: 14.45 ng/ml



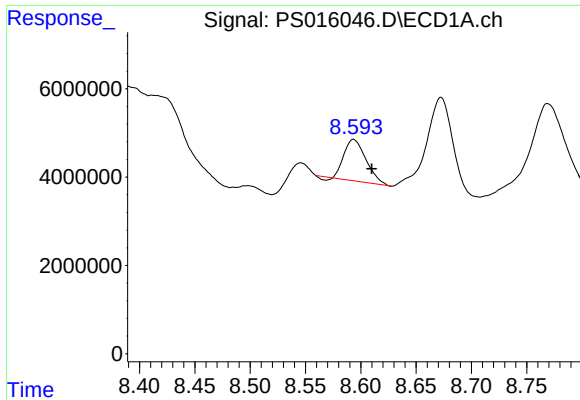
#9 2,4-D

R.T.: 8.306 min
Delta R.T.: 0.006 min
Response: 26347773
Conc: 16.44 ng/ml



#9 2,4-D

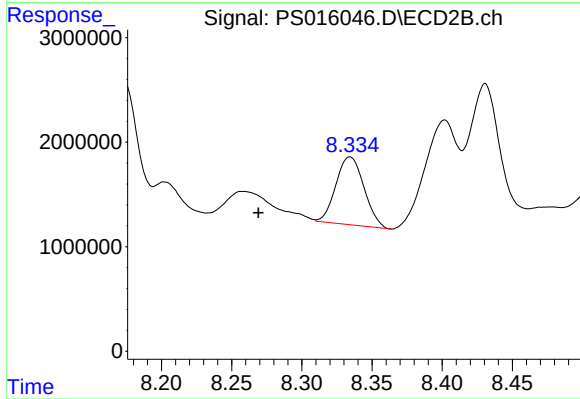
R.T.: 0.000 min
Exp R.T.: 7.841 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

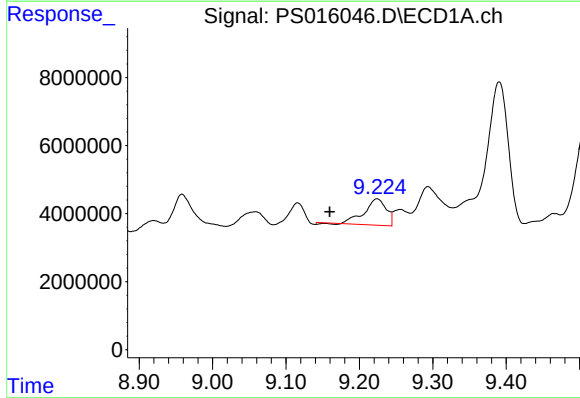
R.T.: 8.594 min
Delta R.T.: -0.016 min
Response: 12769289
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



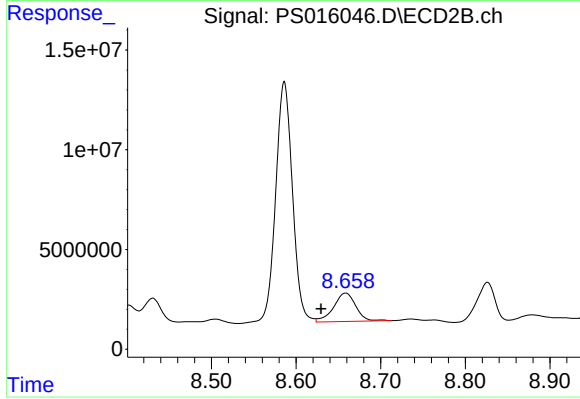
#10 Pentachlorophenol

R.T.: 8.334 min
Delta R.T.: 0.065 min
Response: 9053077
Conc: 1.26 ng/ml



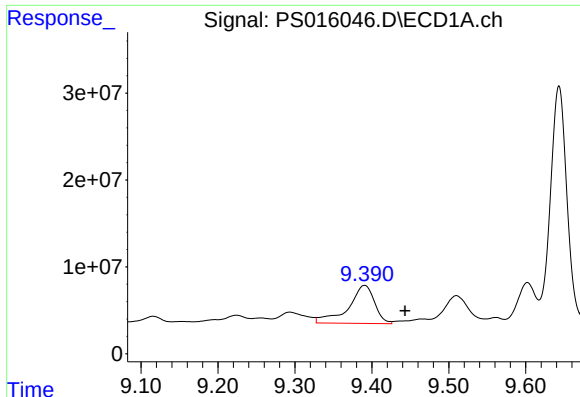
#11 2,4,5-TP (SILVEX)

R.T.: 9.224 min
Delta R.T.: 0.064 min
Response: 16196164
Conc: 2.18 ng/ml



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

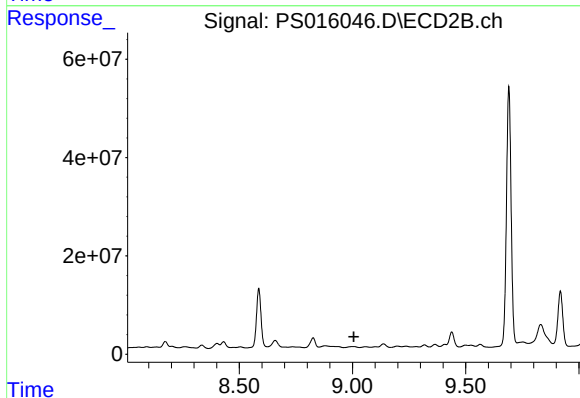
R.T.: 8.659 min
Delta R.T.: 0.029 min
Response: 26252213
Conc: 9.30 ng/ml



#12 2,4,5-T

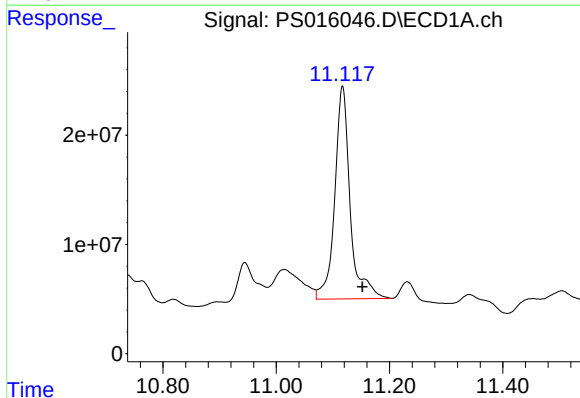
R.T.: 9.390 min
Delta R.T.: -0.053 min
Response: 103335732
Conc: 13.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



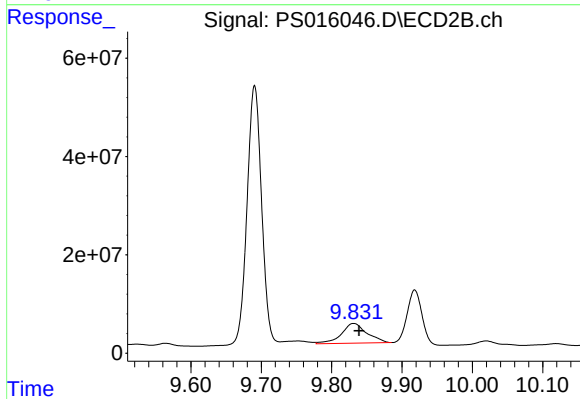
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.006 min
Response: 0
Conc: N.D.



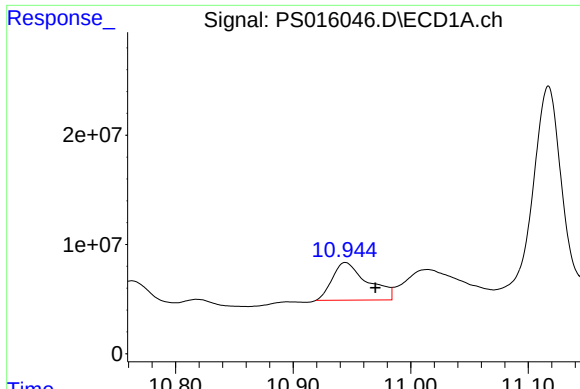
#14 DINOSEB

R.T.: 11.117 min
Delta R.T.: -0.035 min
Response: 367752699
Conc: 67.08 ng/ml



#14 DINOSEB

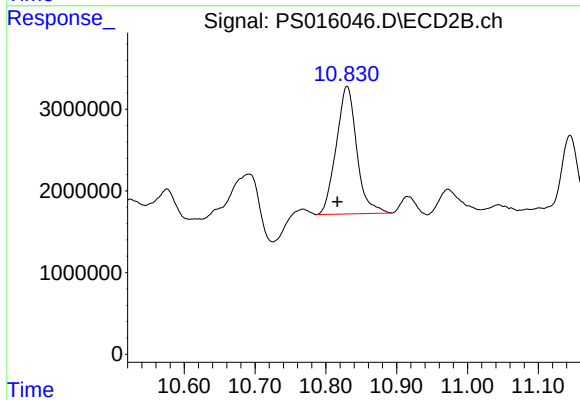
R.T.: 9.831 min
Delta R.T.: -0.007 min
Response: 101936913
Conc: 49.92 ng/ml



#15 Picloram

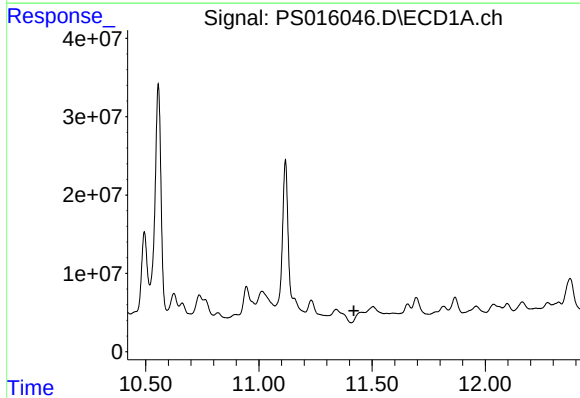
R.T.: 10.945 min
Delta R.T.: -0.025 min
Response: 71794254
Conc: 6.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



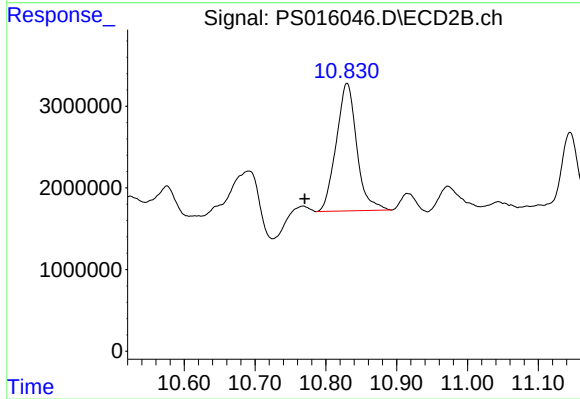
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 31468894
Conc: 7.56 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.420 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.060 min
Response: 31468894
Conc: 7.32 ng/ml