

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072720\
 Data File : PS011415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 17:46
 Operator : DD\AJ
 Sample : L3383-19
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:17:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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 x 0.5 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	6.919	189.0E6	129.0E6	194.814	229.182
Target Compounds							
1) T	Dalapon	2.991	2.583	45720241	131.0E6	37.994	170.706 #
2) T	3,5-DICHL...	0.000	6.048	0	419458	N.D.	<MDL
3) T	4-Nitroph...	7.124	6.549	13896365	4828119	31.522	14.725 #
5) T	DICAMBA	7.405	7.054	5272177	8977713	1.360	3.920 #
6) T	MCPD	7.638	7.221	7393572	3559418	2.442	1.865
7) T	MCPA	7.696	7.465	185.0E6	165.2E6	43.385	57.330 #
8) T	DICHLORPROP	0.000	7.740	0	12099634	N.D.	20.101
9) T	2,4-D	0.000	7.983	0	7256987	N.D.	9.680
10) T	Pentachlo...	8.705	8.424	14674455	2544948	1.110	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	14121545	N.D.	4.619
12) T	2,4,5-T	9.422	9.110	28266352	1845997	5.602	<MDL #
13) T	2,4-DB	0.000	9.689	0	3997321	N.D.	9.350
14) T	DINOSEB	0.000	10.034	0	3770501	N.D.	1.758
15) T	Picloram	0.000	10.965	0	2665208	N.D.	<MDL
16) T	DCPA	0.000	10.965	0	2665208	N.D.	<MDL

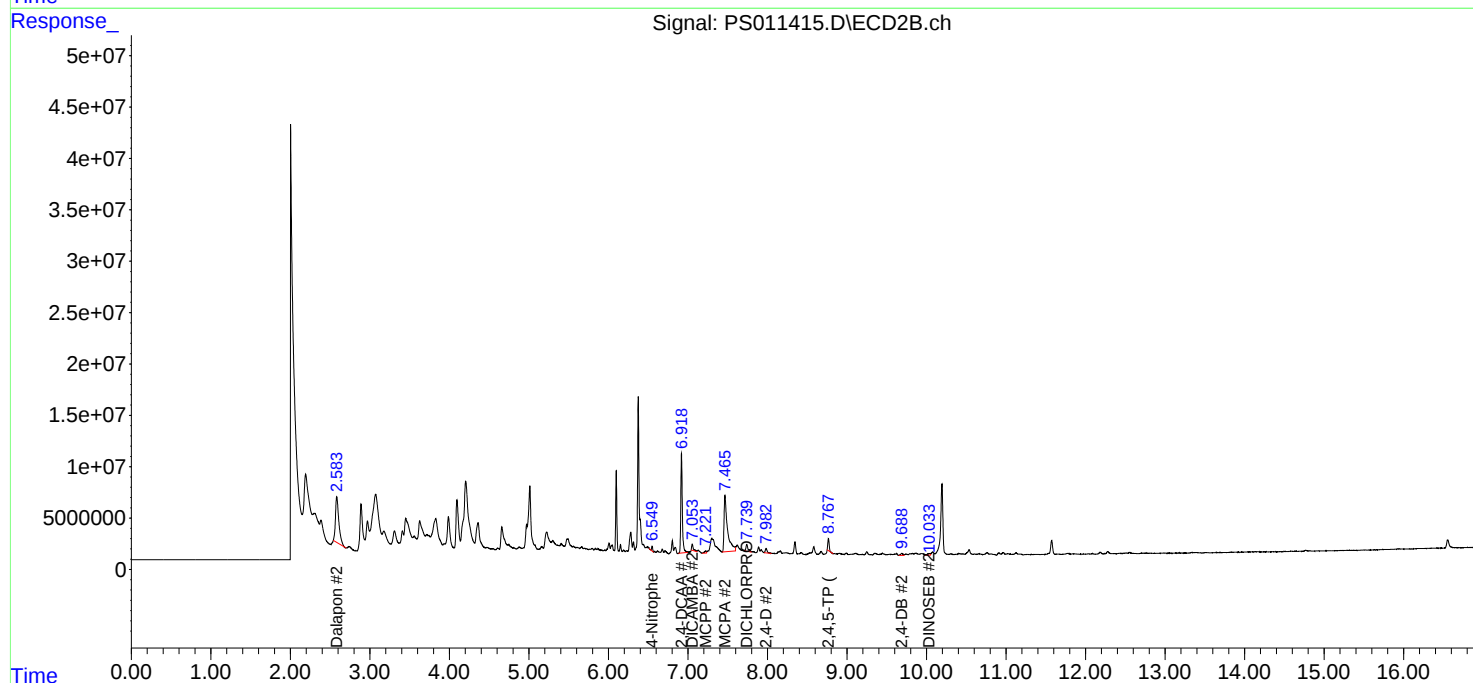
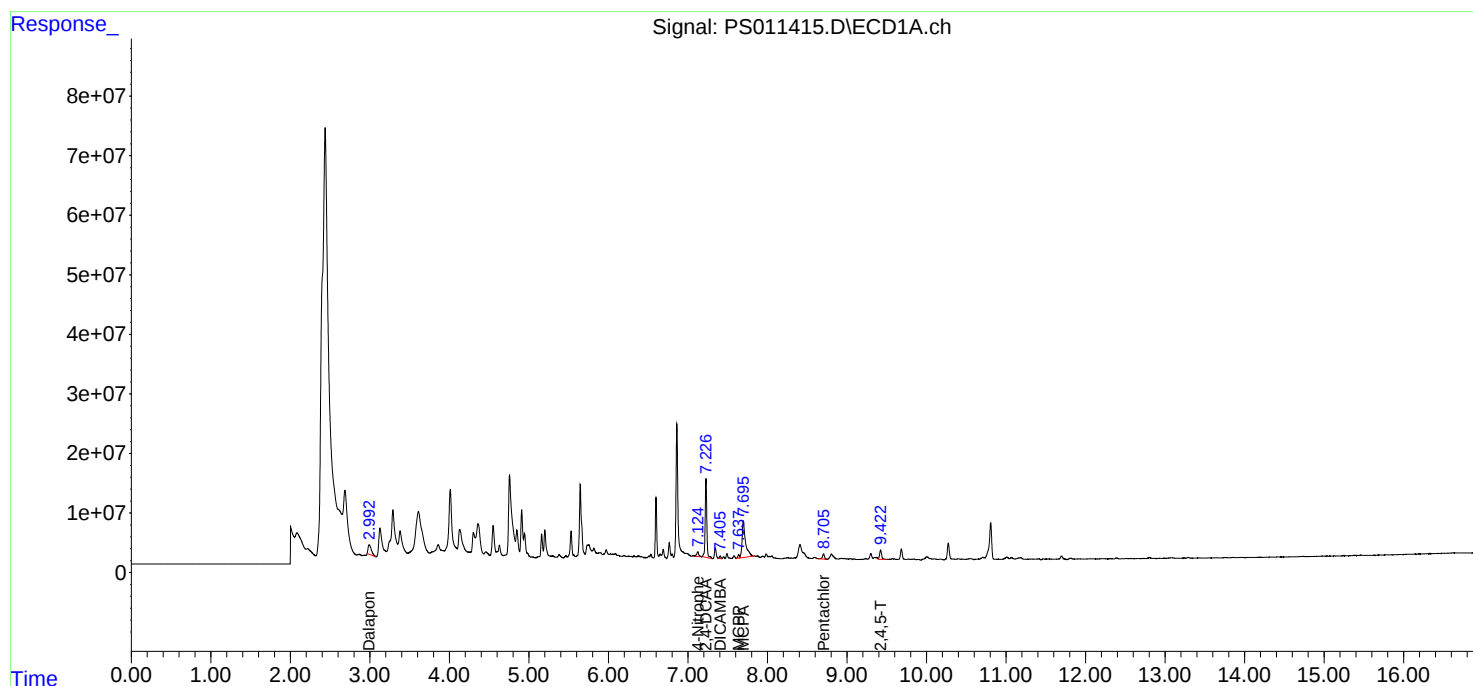
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

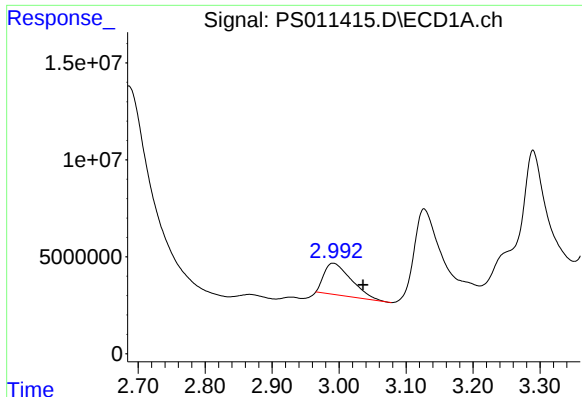
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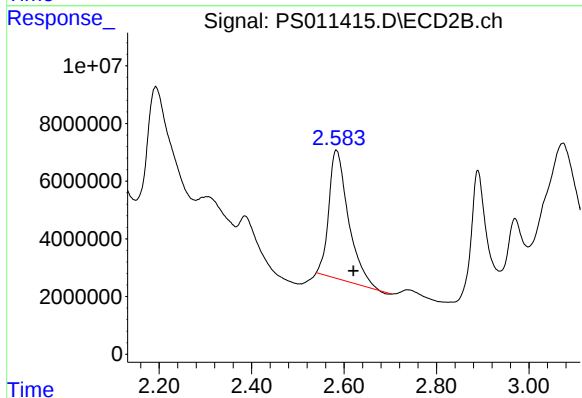




#1 Dalapon

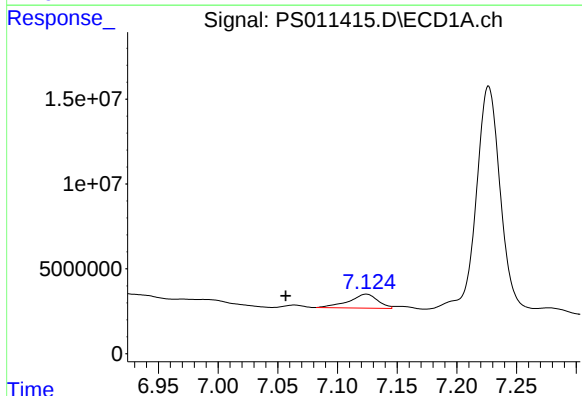
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 45720241
Conc: 37.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



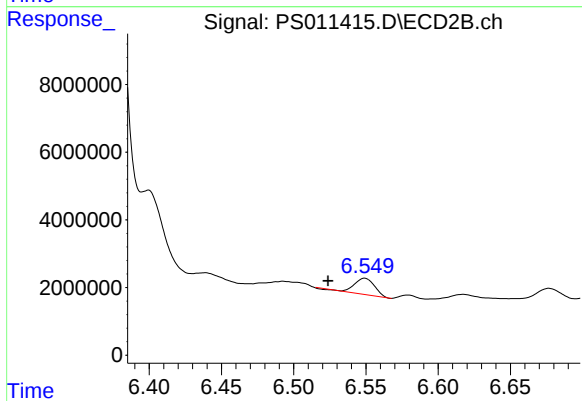
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 131045875
Conc: 170.71 ng/ml



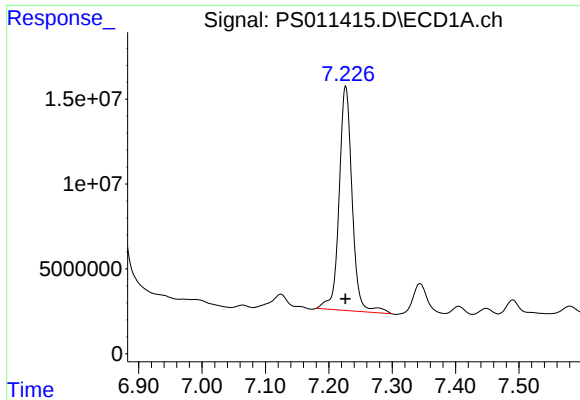
#3 4-Nitrophenol

R.T.: 7.124 min
Delta R.T.: 0.067 min
Response: 13896365
Conc: 31.52 ng/ml



#3 4-Nitrophenol

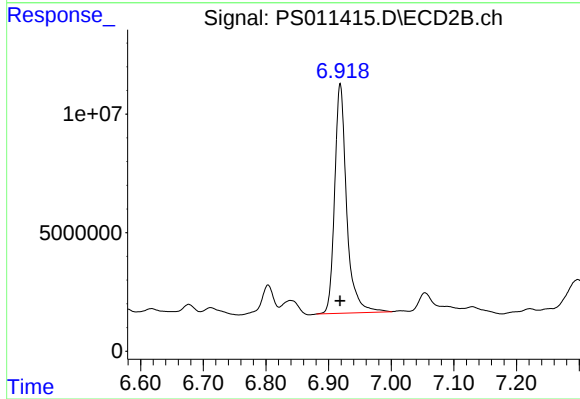
R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 4828119
Conc: 14.73 ng/ml



#4 2,4-DCAA

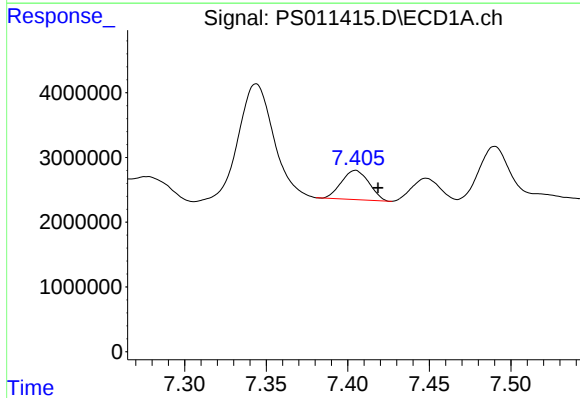
R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 189035767
Conc: 194.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



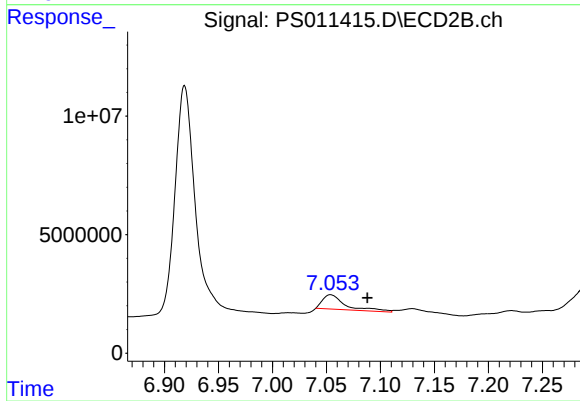
#4 2,4-DCAA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 129034362
Conc: 229.18 ng/ml



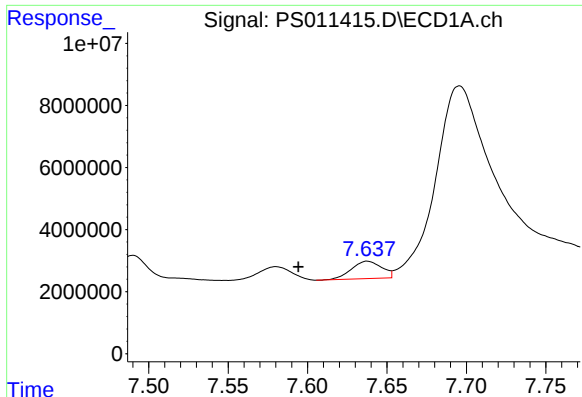
#5 DICAMBA

R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 5272177
Conc: 1.36 ng/ml



#5 DICAMBA

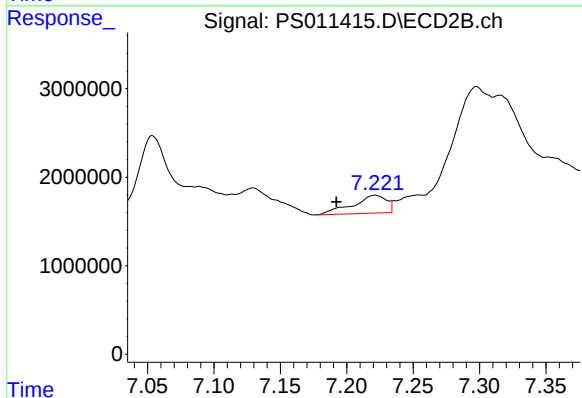
R.T.: 7.054 min
Delta R.T.: -0.034 min
Response: 8977713
Conc: 3.92 ng/ml



#6 MCP

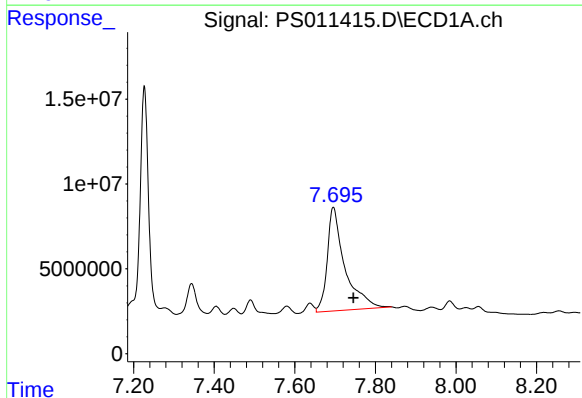
R.T.: 7.638 min
Delta R.T.: 0.043 min
Response: 7393572
Conc: 2.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



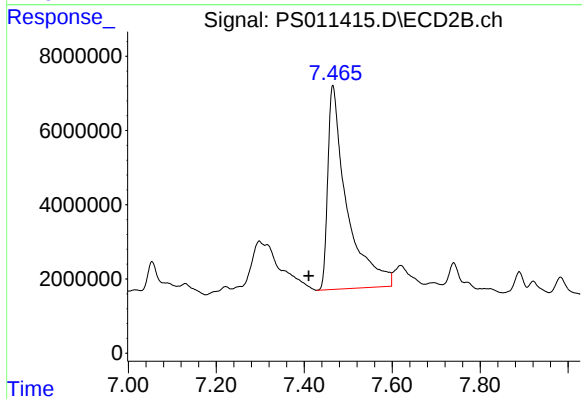
#6 MCP

R.T.: 7.221 min
Delta R.T.: 0.029 min
Response: 3559418
Conc: 1.87 ug/ml



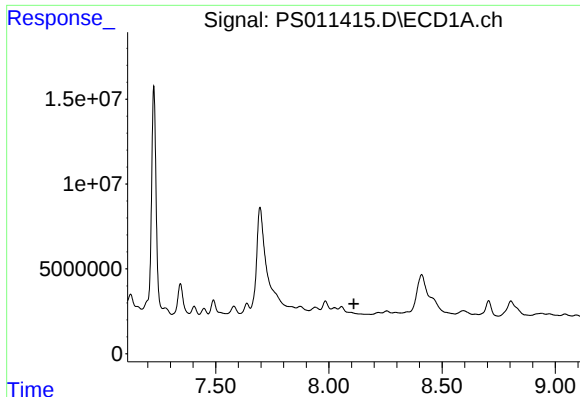
#7 MCPA

R.T.: 7.696 min
Delta R.T.: -0.050 min
Response: 185023616
Conc: 43.38 ug/ml



#7 MCPA

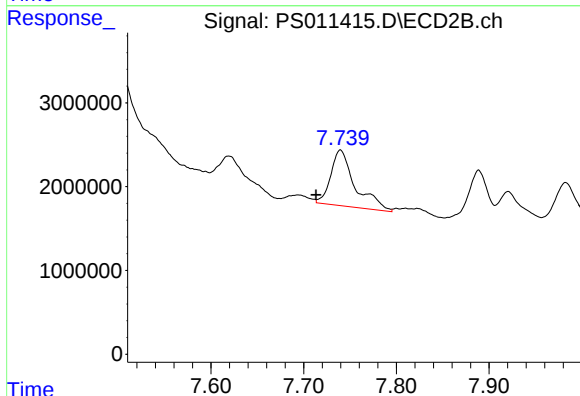
R.T.: 7.465 min
Delta R.T.: 0.055 min
Response: 165242662
Conc: 57.33 ug/ml



#8 DICHLORPROP

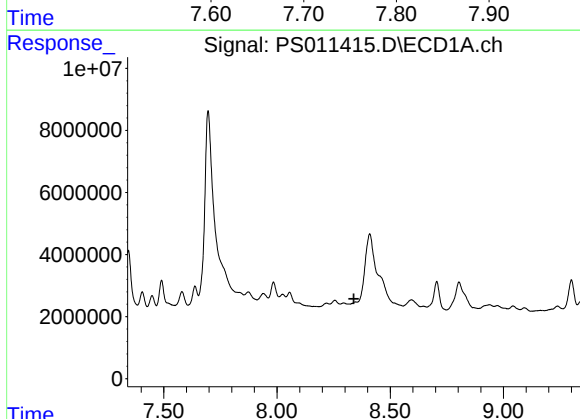
R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



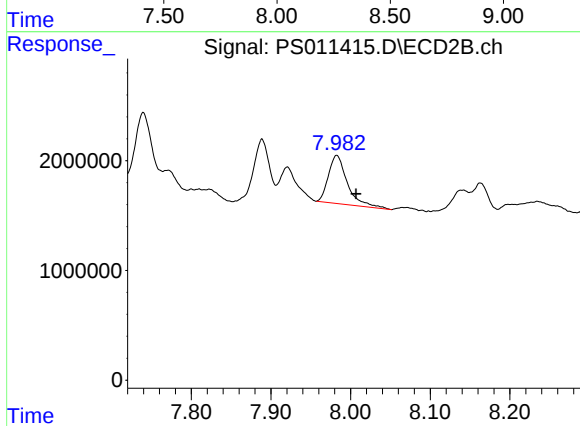
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.026 min
Response: 12099634
Conc: 20.10 ng/ml



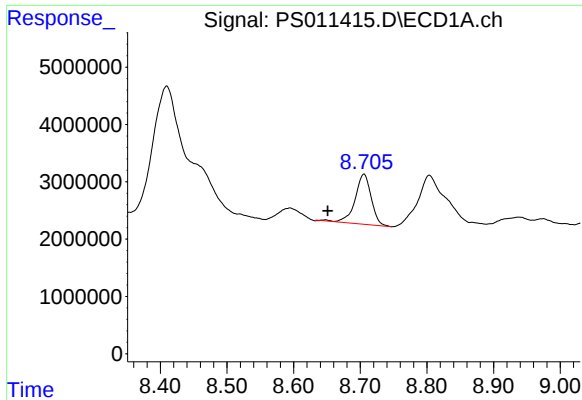
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

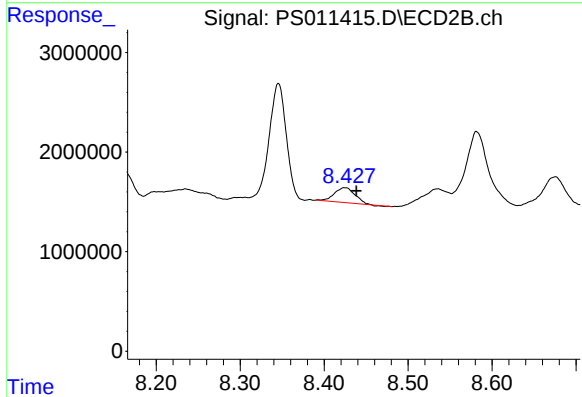
R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 7256987
Conc: 9.68 ng/ml



#10 Pentachlorophenol

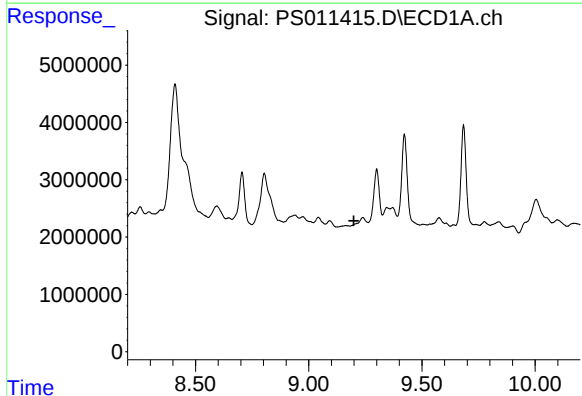
R.T.: 8.705 min
Delta R.T.: 0.054 min
Response: 14674455
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



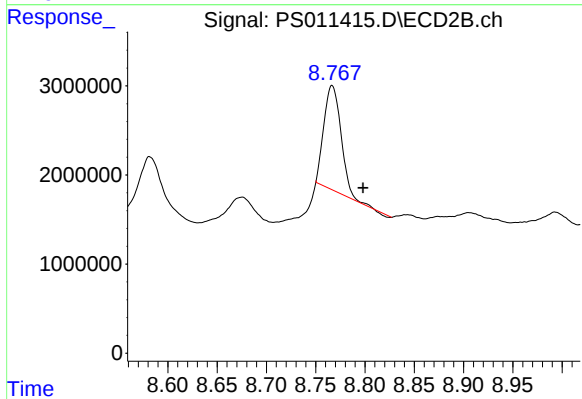
#10 Pentachlorophenol

R.T.: 8.424 min
Delta R.T.: -0.014 min
Response: 2544948
Conc: N.D.



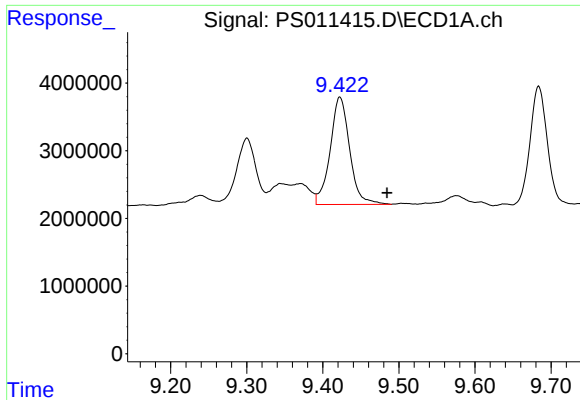
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

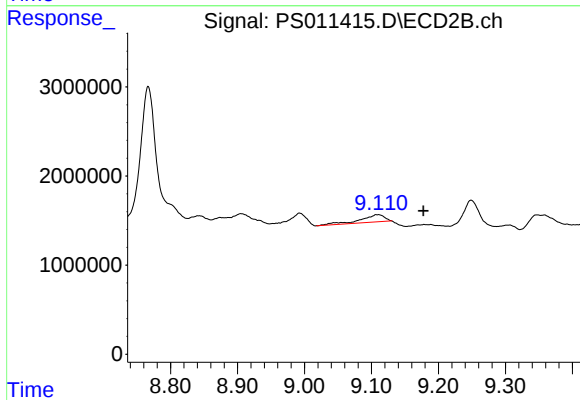
R.T.: 8.767 min
Delta R.T.: -0.031 min
Response: 14121545
Conc: 4.62 ng/ml



#12 2,4,5-T

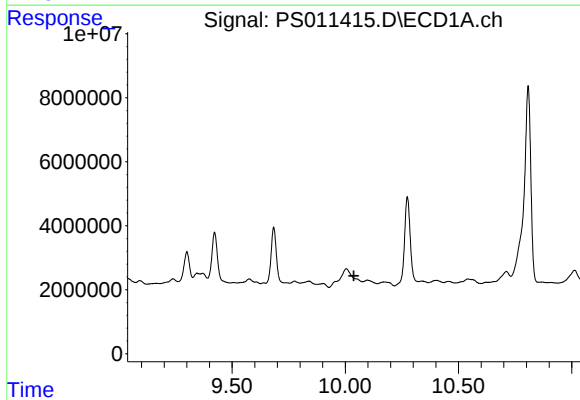
R.T.: 9.422 min
Delta R.T.: -0.062 min
Response: 28266352
Conc: 5.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



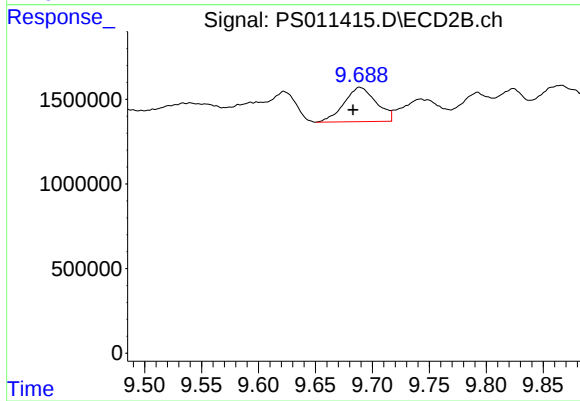
#12 2,4,5-T

R.T.: 9.110 min
Delta R.T.: -0.067 min
Response: 1845997
Conc: N.D.



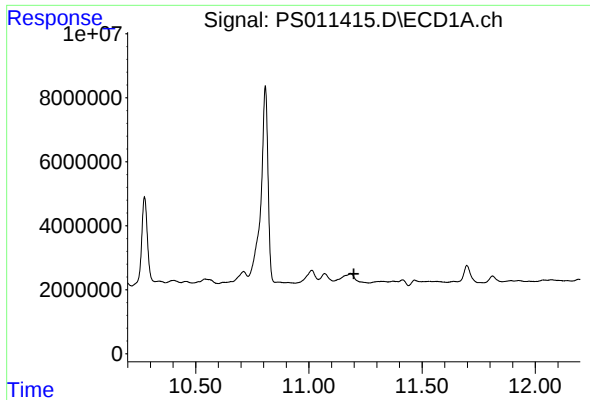
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

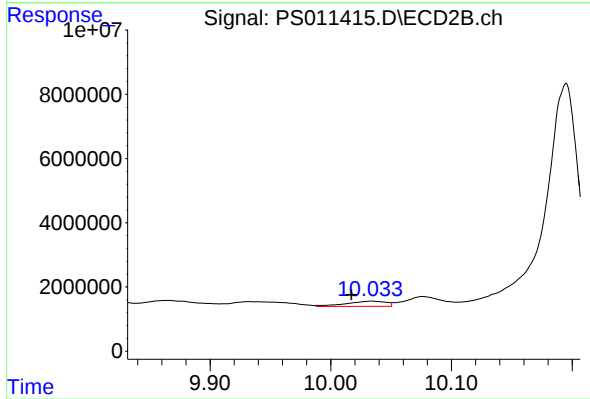
R.T.: 9.689 min
Delta R.T.: 0.006 min
Response: 3997321
Conc: 9.35 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.017 min
Response: 3770501
Conc: 1.76 ng/ml