

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042720\
 Data File : PS010048.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2020 11:37
 Operator : DD\AJ
 Sample : L2383-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 14:24:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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 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	7.235	6.922	97532758	85279241	161.527	172.194
Target Compounds							
1) T	Dalapon	0.000	2.580	0	46667055	N.D.	65.187
2) T	3,5-DICHL...	0.000	6.101	0	105.4E6	N.D.	141.836
3) T	4-Nitroph...	7.011	6.528	8858348	2394343	31.842	7.884 #
5) T	DICAMBA	0.000	7.098	0	5529075	N.D.	2.780
6) T	MCPD	7.649	7.202	10907493	975193	6.109	<MDL #
7) T	MCPA	7.786	7.387	19308115	20188476	7.491	8.464
8) T	DICHLORPROP	0.000	7.741	0	15964585	N.D.	31.719
9) T	2,4-D	8.424	7.992	5970677	2630288	10.399	4.390 #
10) T	Pentachlo...	8.727	8.435	21021673	-590373	2.829	N.D. #
11) T	2,4,5-TP ...	9.251	8.845	12778573	27822043	4.318	10.638 #
12) T	2,4,5-T	9.441	9.174	62774098	1670951	22.640	<MDL #
13) T	2,4-DB	0.000	9.710	0	3597826	N.D.	10.147
14) T	DINOSEB	0.000	10.038	0	12973605	N.D.	6.588
15) T	Picloram	11.002	11.004	61476943	32822770	19.844	9.650 #
16) T	DCPA	0.000	10.956	0	2361942	N.D.	<MDL

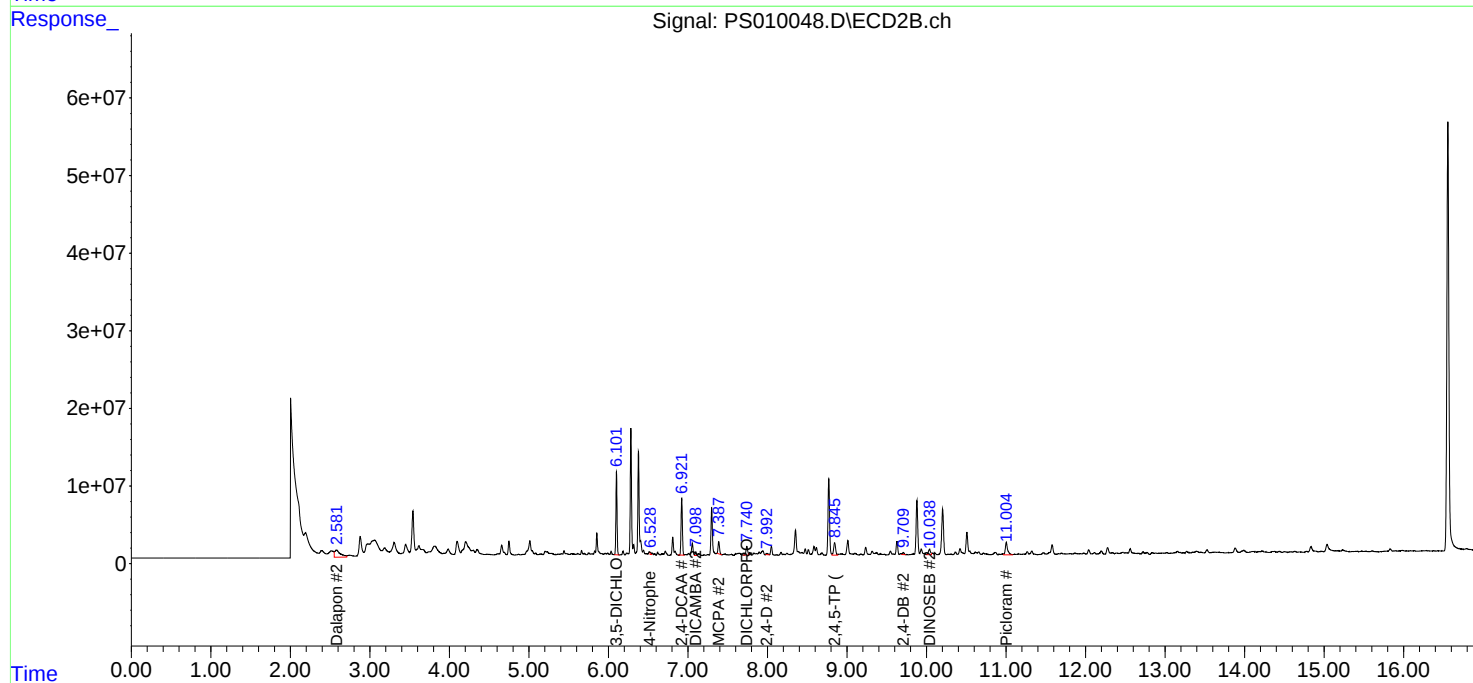
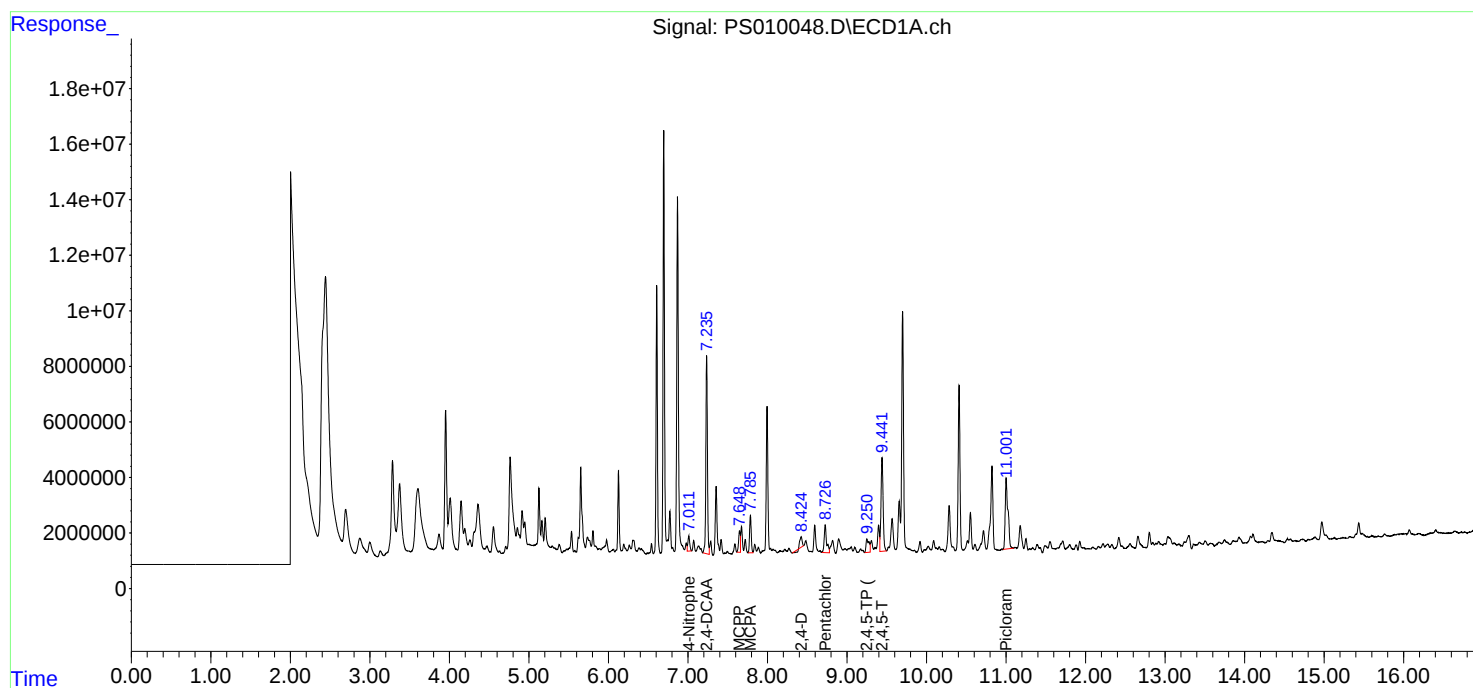
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

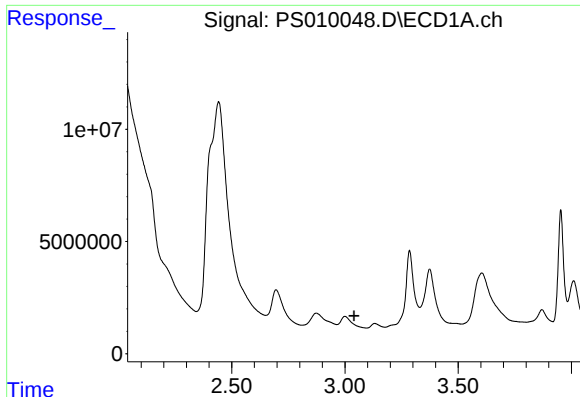
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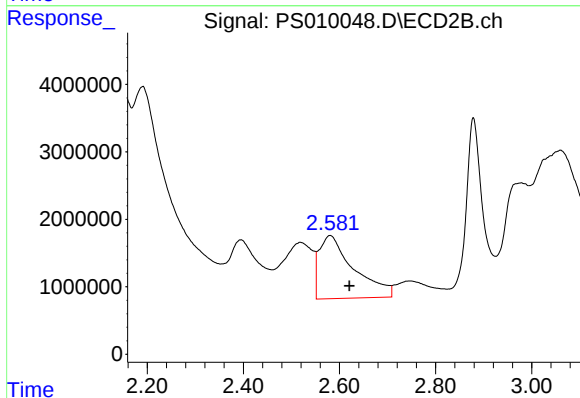




#1 Dalapon

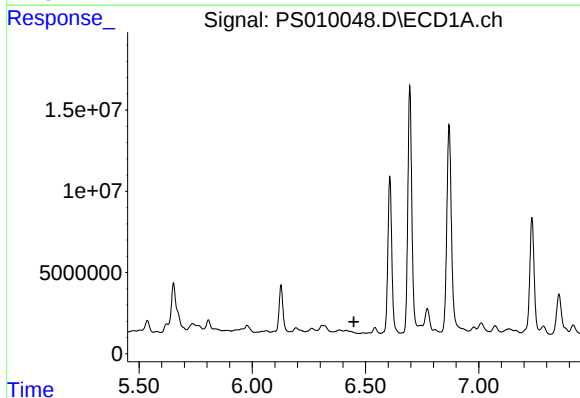
R.T.: 0.000 min
Exp R.T.: 3.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



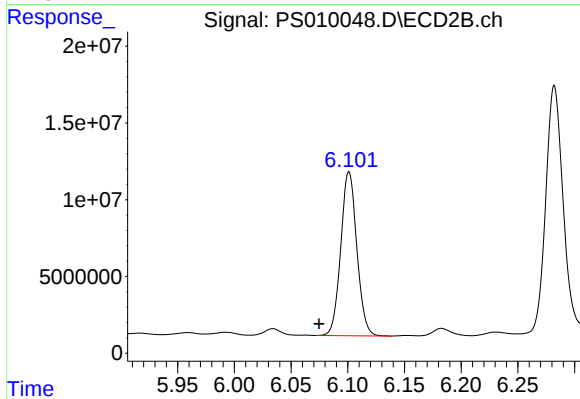
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.041 min
Response: 46667055
Conc: 65.19 ng/ml



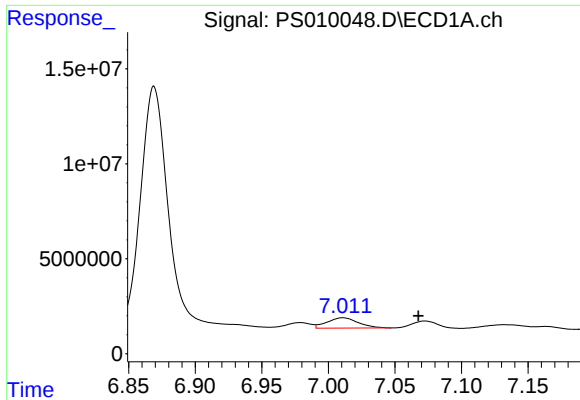
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

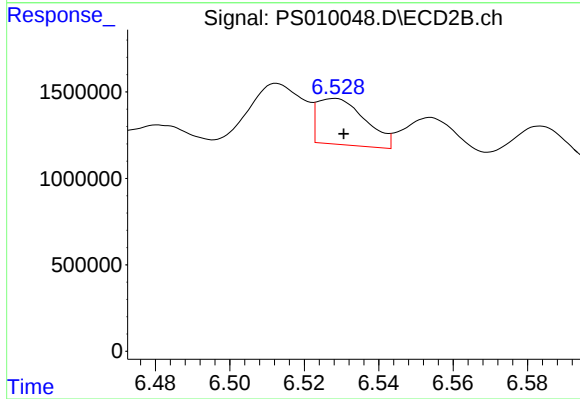
R.T.: 6.101 min
Delta R.T.: 0.026 min
Response: 105370969
Conc: 141.84 ng/ml



#3 4-Nitrophenol

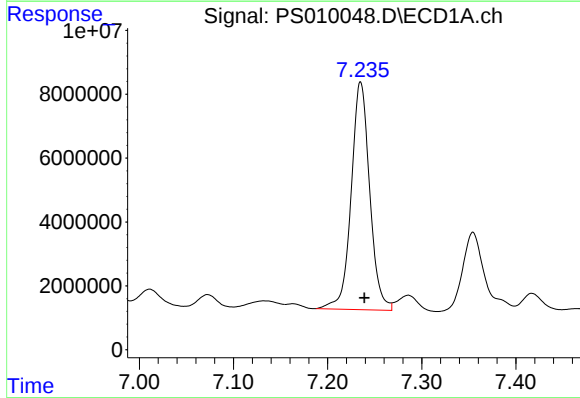
R.T.: 7.011 min
Delta R.T.: -0.057 min
Response: 8858348
Conc: 31.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



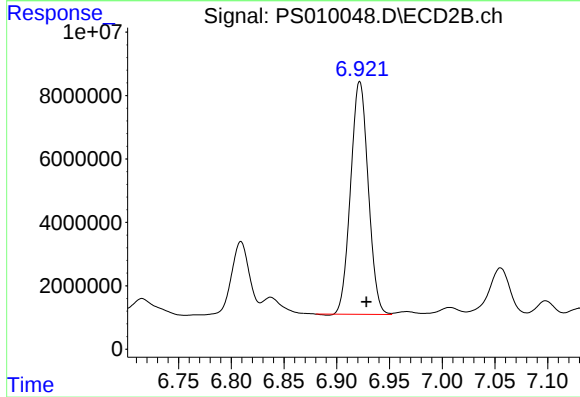
#3 4-Nitrophenol

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 2394343
Conc: 7.88 ng/ml



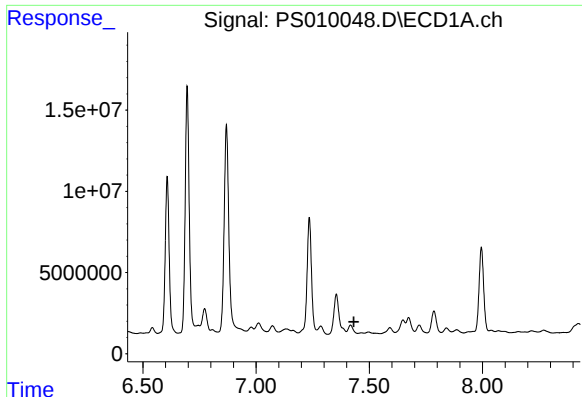
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 97532758
Conc: 161.53 ng/ml



#4 2,4-DCAA

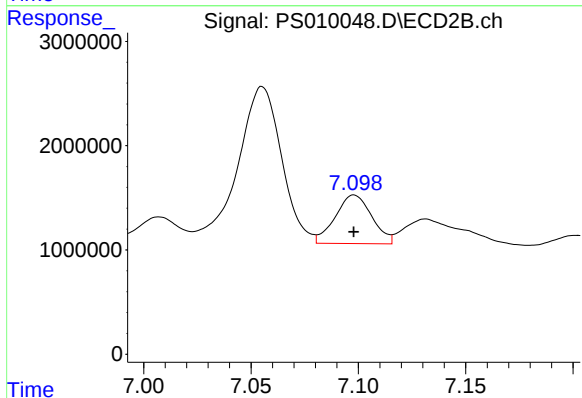
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 85279241
Conc: 172.19 ng/ml



#5 DICAMBA

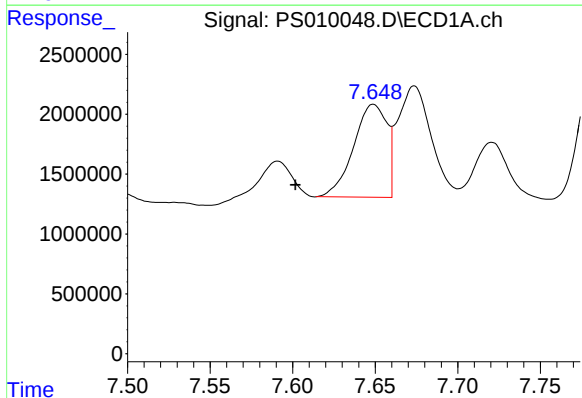
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



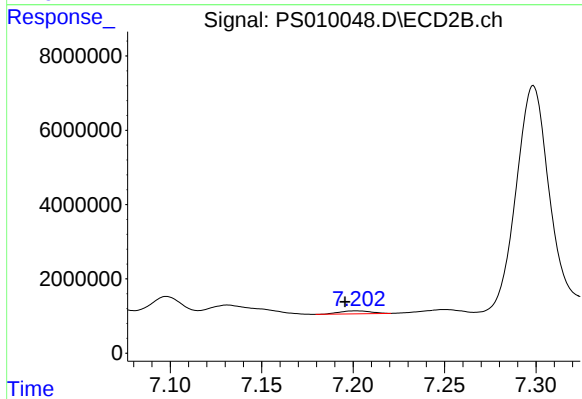
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 5529075
Conc: 2.78 ng/ml



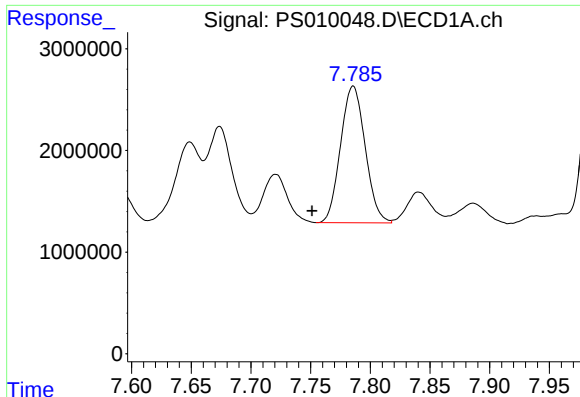
#6 MCPP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 10907493
Conc: 6.11 ug/ml



#6 MCPP

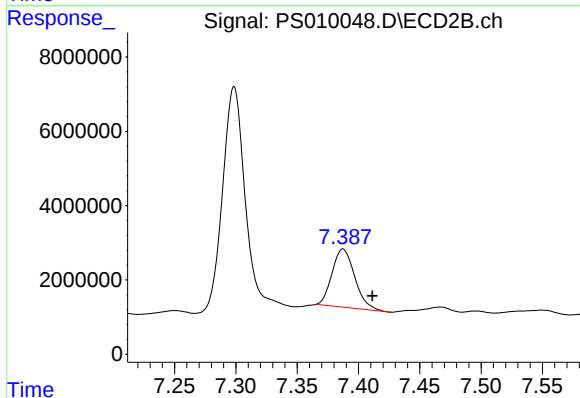
R.T.: 7.202 min
Delta R.T.: 0.006 min
Response: 975193
Conc: N.D.



#7 MCPA

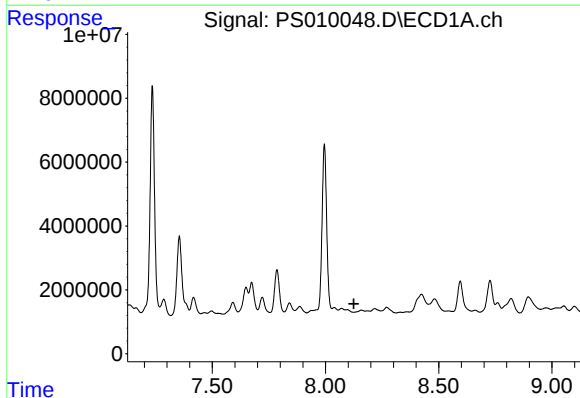
R.T.: 7.786 min
Delta R.T.: 0.034 min
Response: 19308115
Conc: 7.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



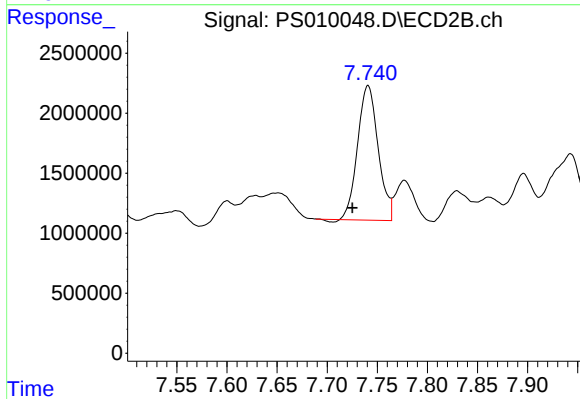
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 20188476
Conc: 8.46 ug/ml



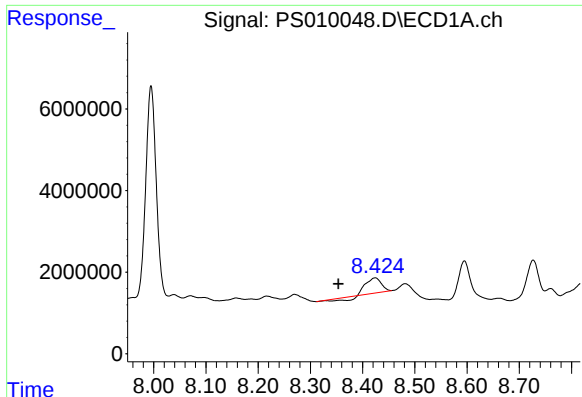
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

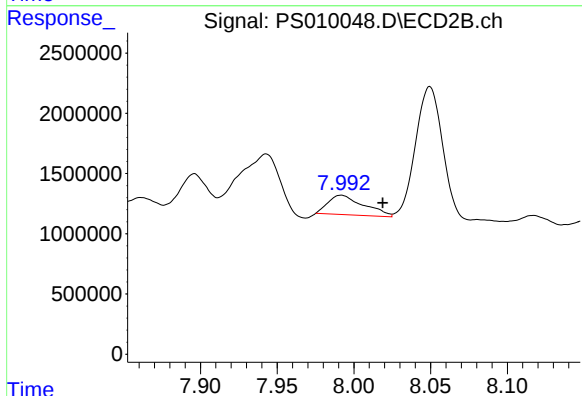
R.T.: 7.741 min
Delta R.T.: 0.016 min
Response: 15964585
Conc: 31.72 ng/ml



#9 2,4-D

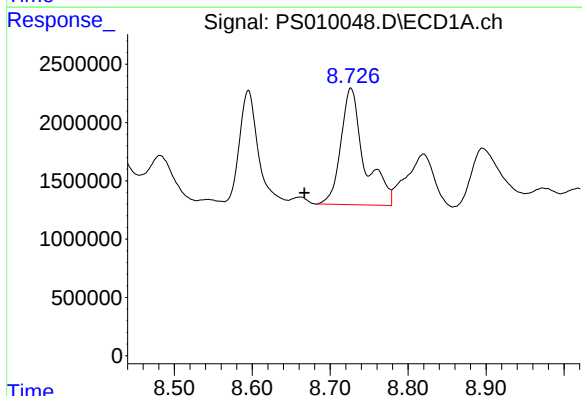
R.T.: 8.424 min
Delta R.T.: 0.070 min
Response: 5970677
Conc: 10.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



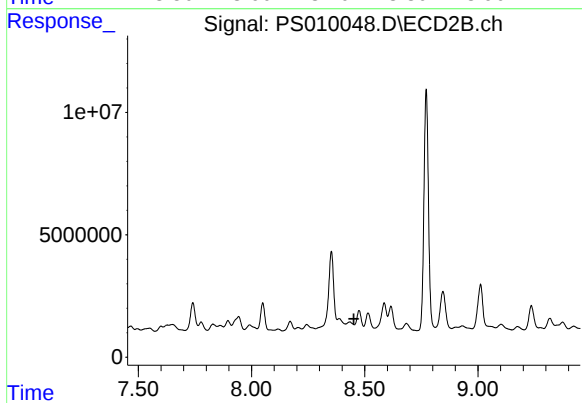
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.027 min
Response: 2630288
Conc: 4.39 ng/ml



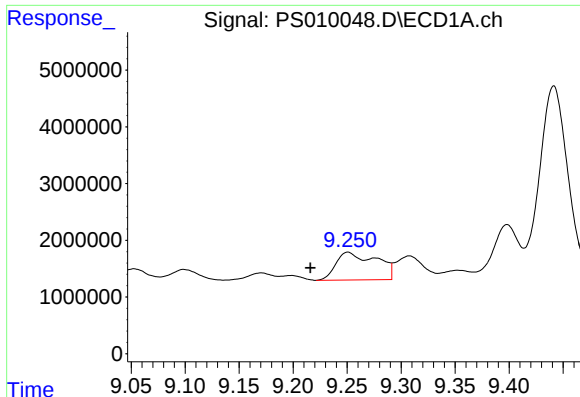
#10 Pentachlorophenol

R.T.: 8.727 min
Delta R.T.: 0.060 min
Response: 21021673
Conc: 2.83 ng/ml



#10 Pentachlorophenol

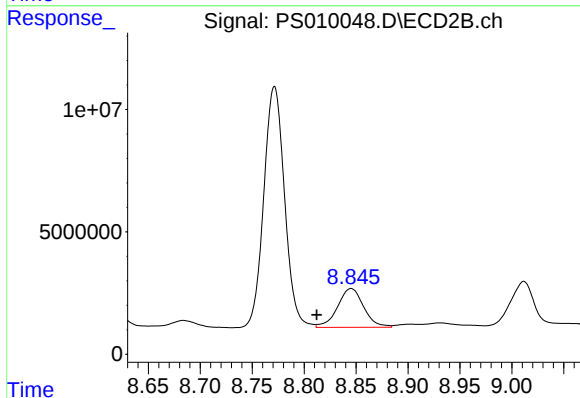
R.T.: 8.435 min
Delta R.T.: -0.017 min
Response: -590373
Conc: N.D.



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

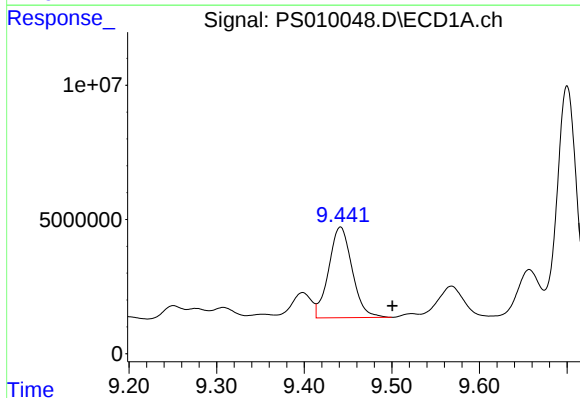
R.T.: 9.251 min
Delta R.T.: 0.035 min
Response: 12778573
Conc: 4.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



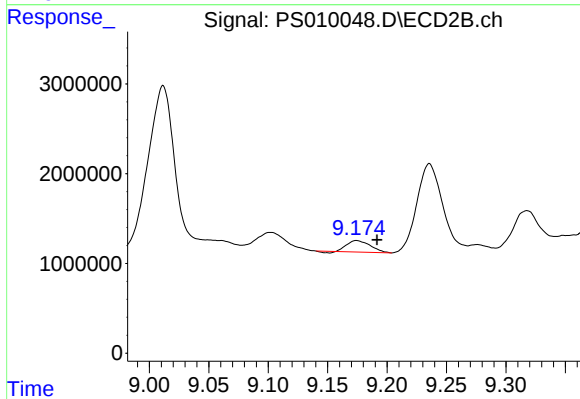
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 27822043
Conc: 10.64 ng/ml



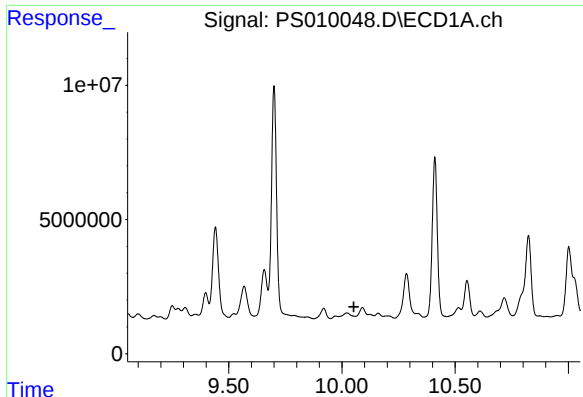
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.059 min
Response: 62774098
Conc: 22.64 ng/ml



#12 2,4,5-T

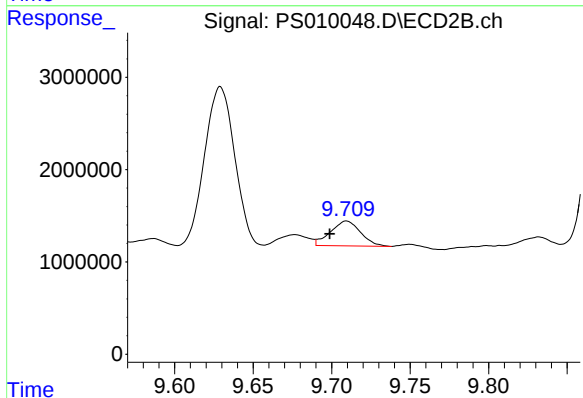
R.T.: 9.174 min
Delta R.T.: -0.017 min
Response: 1670951
Conc: N.D.



#13 2,4-DB

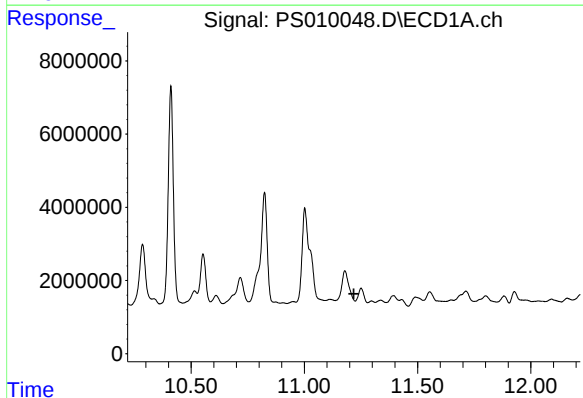
R.T.: 0.000 min
Exp R.T.: 10.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



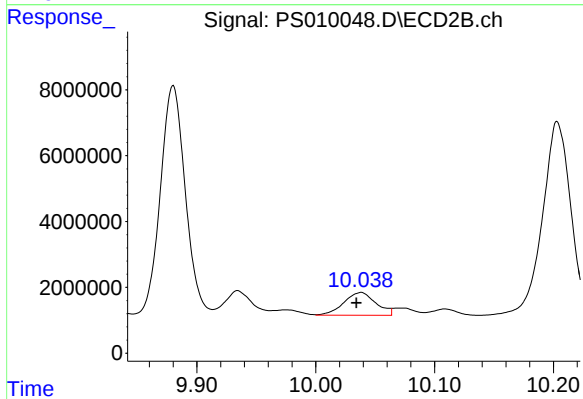
#13 2,4-DB

R.T.: 9.710 min
Delta R.T.: 0.011 min
Response: 3597826
Conc: 10.15 ng/ml



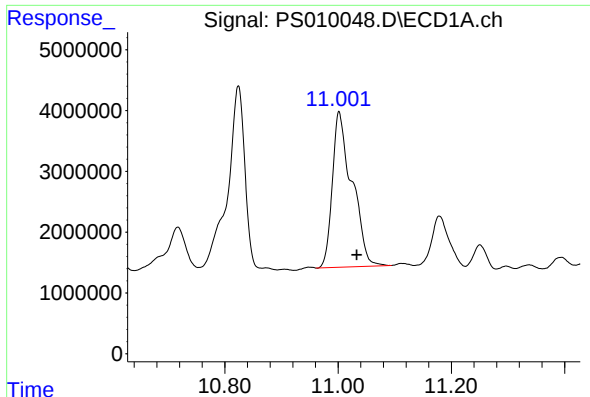
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

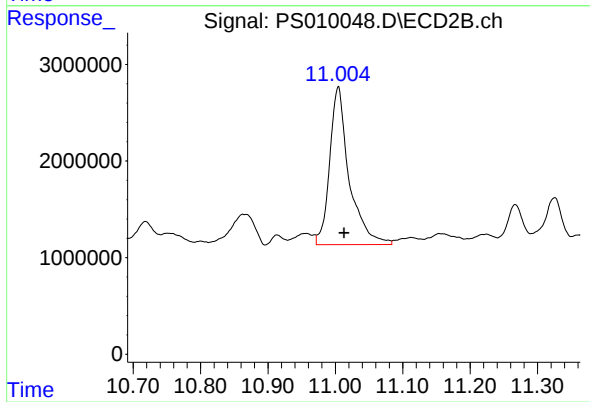
R.T.: 10.038 min
Delta R.T.: 0.004 min
Response: 12973605
Conc: 6.59 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.031 min
Response: 61476943
Conc: 19.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.008 min
Response: 32822770
Conc: 9.65 ng/ml