

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 02:32
 Operator : AJ\MA
 Sample : N2010-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 03:41:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.229	6.809	1065.2E6	318.8E6	374.296	453.128
Target Compounds							
1) T	Dalapon	2.981f	2.530	80210606	57218436	20.628	69.233 #
2) T	3,5-DICHL...	6.451	6.008	-3628000	77254356	N.D.	73.849
3) T	4-Nitroph...	0.000	6.406	0	3965590	N.D.	9.761
5) T	DICAMBA	7.457	6.938f	-396806	98285487	N.D.	32.998
6) T	MCPD	7.591	7.064	6325867	808932	<MDL	<MDL #
7) T	MCPA	7.741	7.245f	46720044	2714.9E6	3.863	777.440 #
8) T	DICHLORPROP	8.182f	7.624	21987050	117.6E6	7.983	148.510 #
9) T	2,4-D	8.364	7.878	164.1E6	117.2E6	48.968	125.239 #
10) T	Pentachlo...	8.679	8.382f	325.5E6	-25994908	8.992	N.D. #
11) T	2,4,5-TP ...	9.274f	8.702	4700.5E6	28976166	309.075	6.643 #
12) T	2,4,5-T	9.547f	9.090	236.8E6	441.6E6	15.853	106.612 #
13) T	2,4-DB	10.045	9.588	1237.8E6	695.6E6	452.499	1225.232 #
14) T	DINOSEB	11.243	9.901	52348607	731.2E6	4.896	238.649 #
15) T	Picloram	11.014	10.892	50345.9E6	4351.8E6	2449.239	818.612 #
16) T	DCPA	11.480	10.834	-156458767	70322035	N.D.	13.371

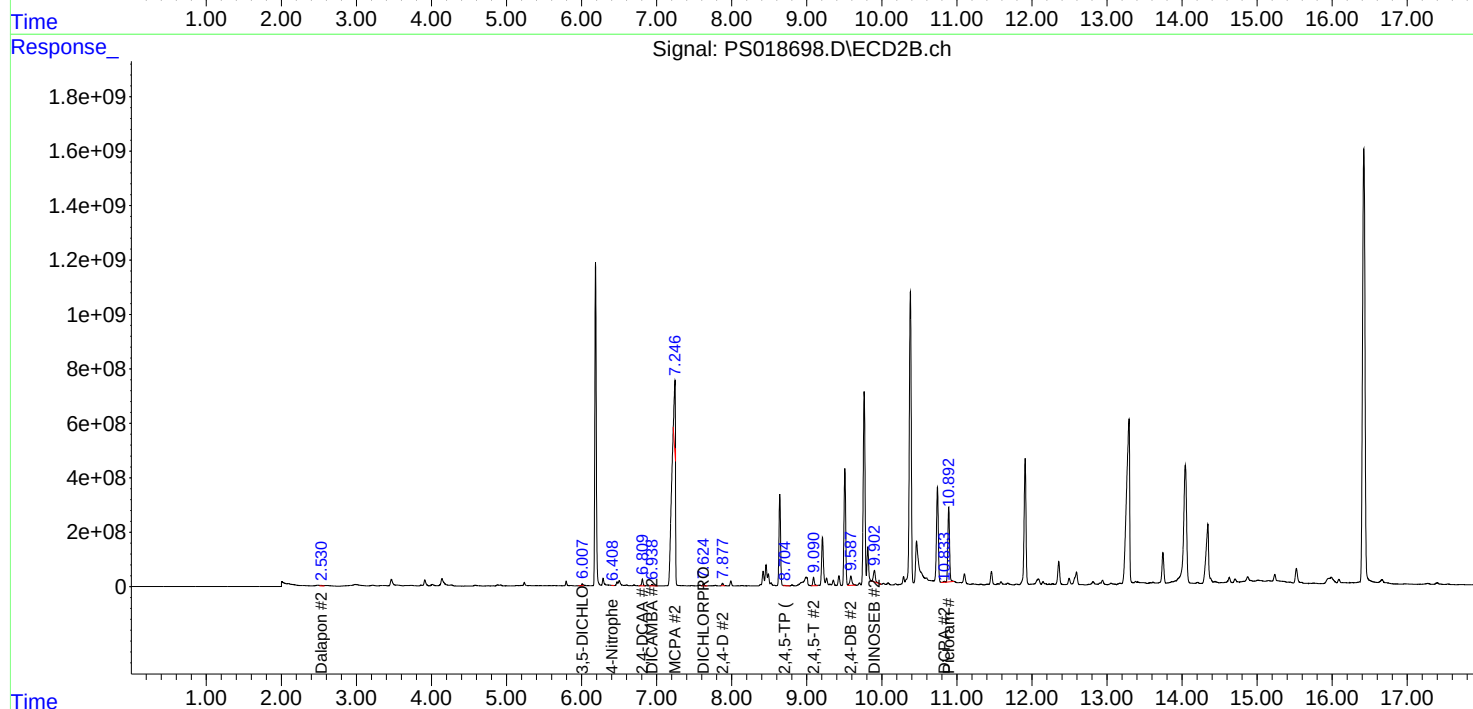
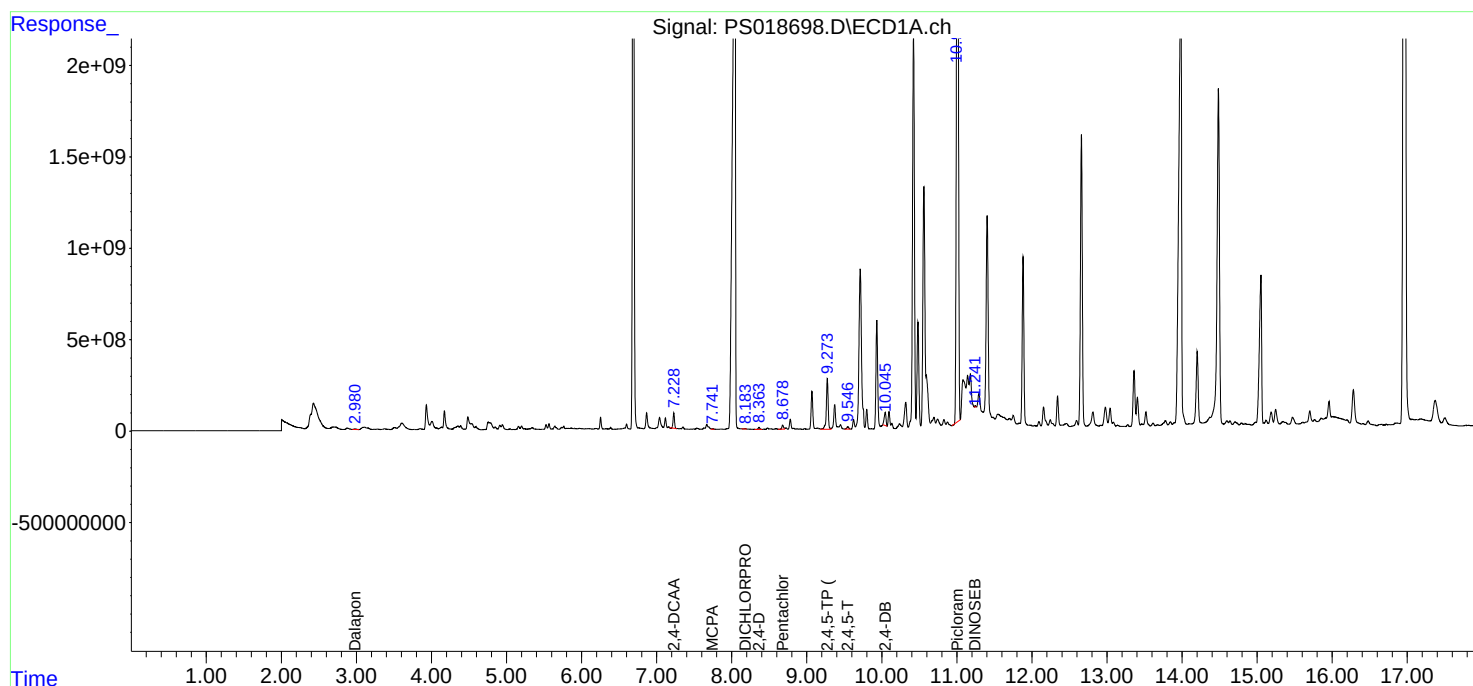
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

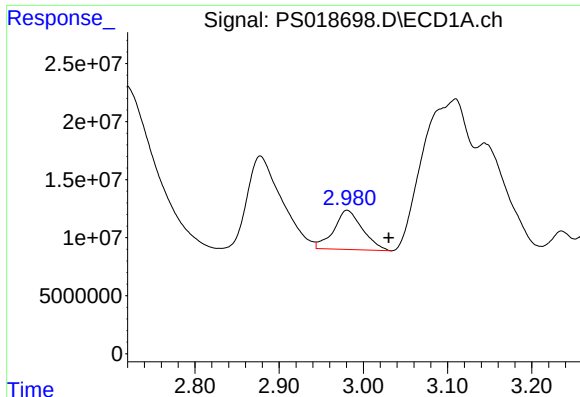
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Quant Time: Mar 23 03:41:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 2022
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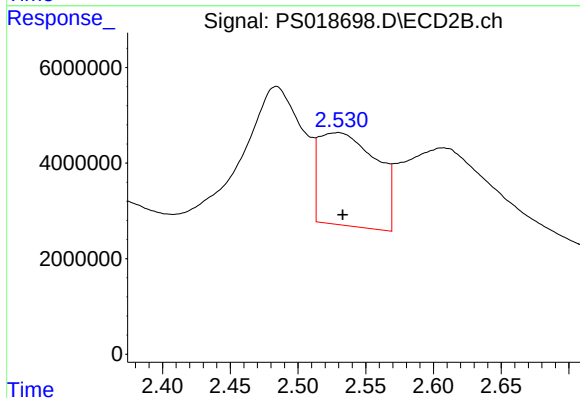




#1 Dalapon

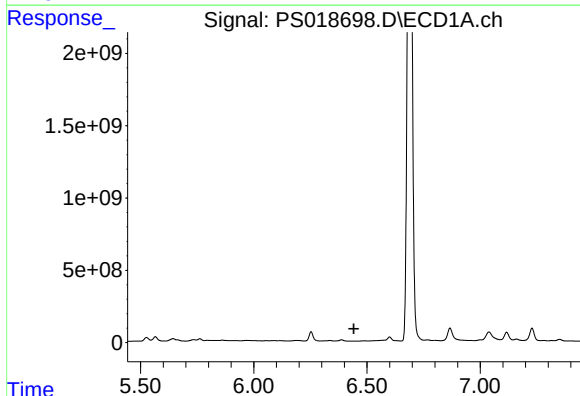
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 80210606
Conc: 20.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



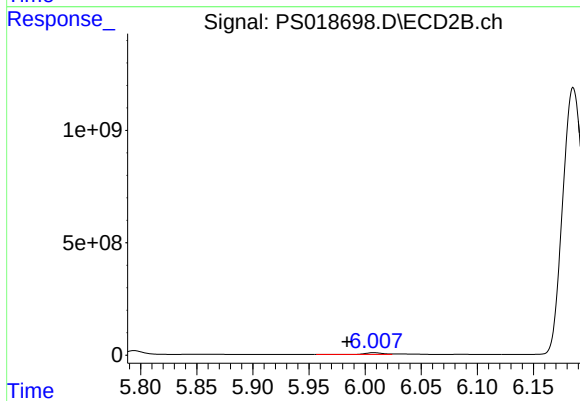
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.003 min
Response: 57218436
Conc: 69.23 ng/ml



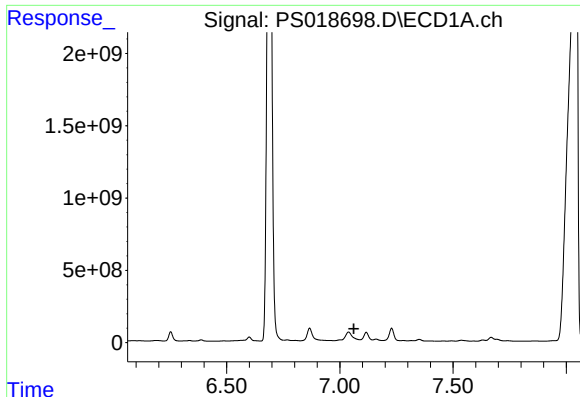
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.009 min
Response: -3628000
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

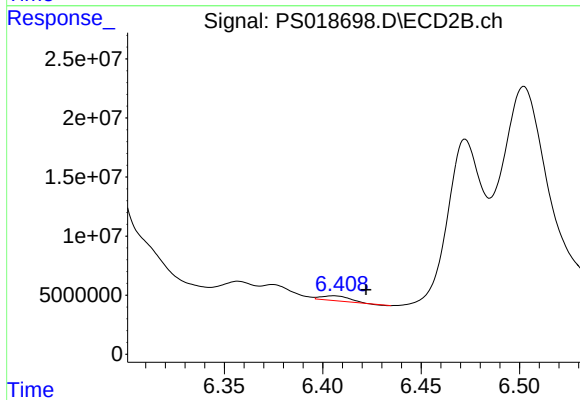
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 77254356
Conc: 73.85 ng/ml



#3 4-Nitrophenol

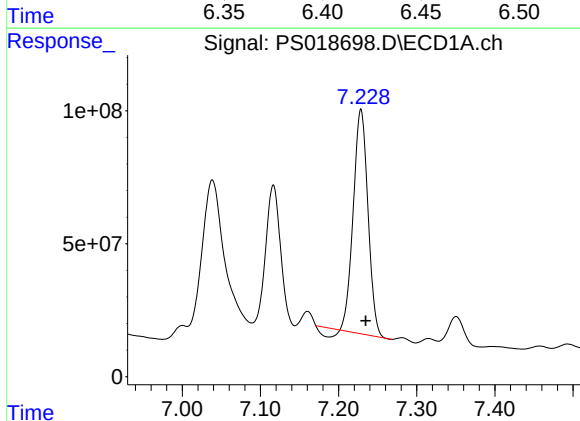
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



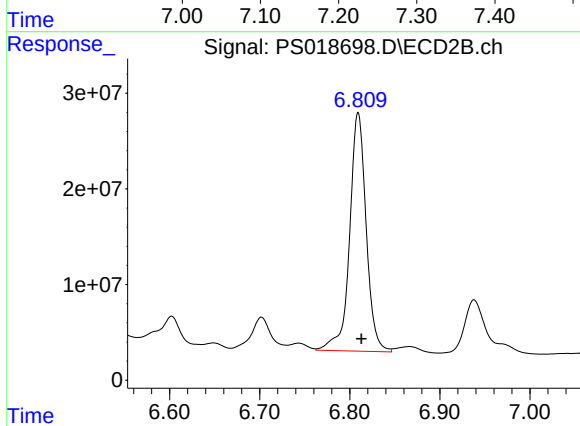
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 3965590
Conc: 9.76 ng/ml



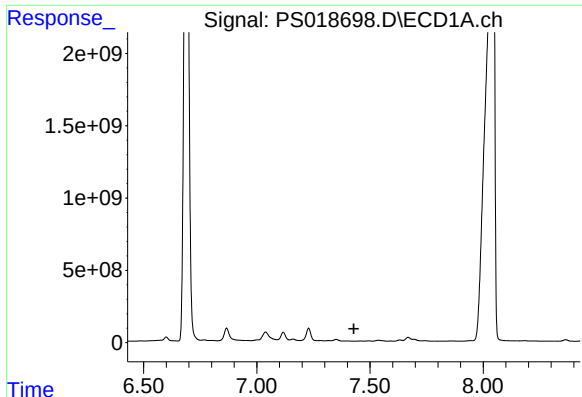
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1065215477
Conc: 374.30 ng/ml



#4 2,4-DCAA

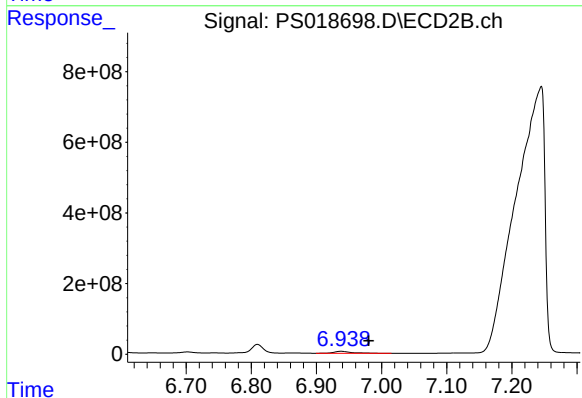
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 318845981
Conc: 453.13 ng/ml



#5 DICAMBA

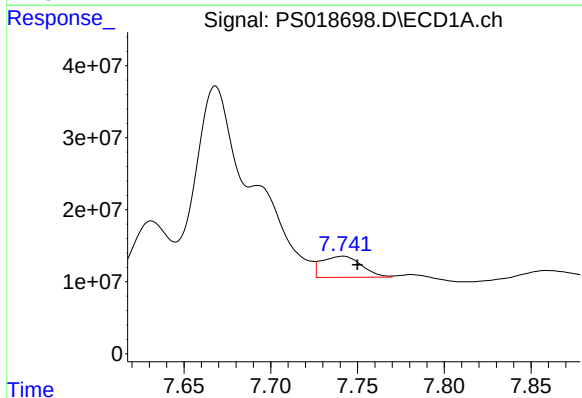
R.T.: 7.457 min
Delta R.T.: 0.028 min
Response: -396806
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



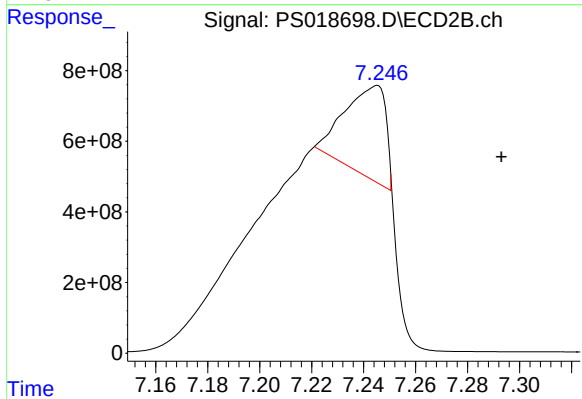
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.042 min
Response: 98285487
Conc: 33.00 ng/ml



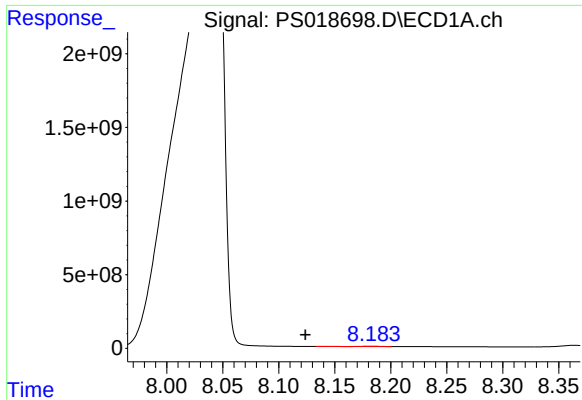
#7 MCPA

R.T.: 7.741 min
Delta R.T.: -0.009 min
Response: 46720044
Conc: 3.86 ug/ml



#7 MCPA

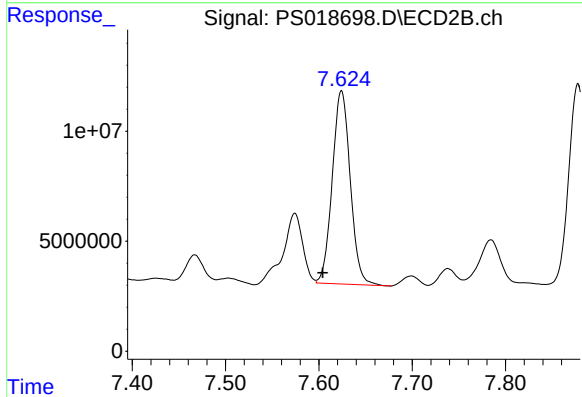
R.T.: 7.245 min
Delta R.T.: -0.048 min
Response: 2714897543
Conc: 777.44 ug/ml



#8 DICHLORPROP

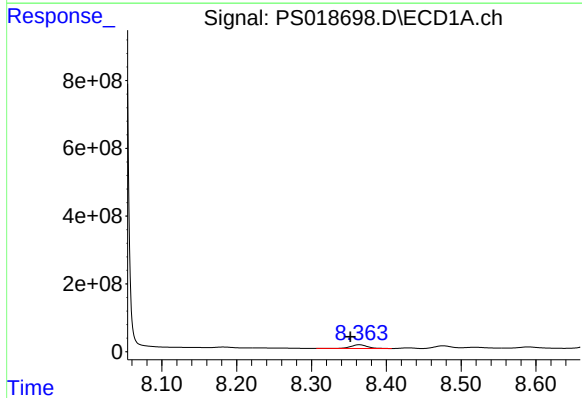
R.T.: 8.182 min
Delta R.T.: 0.058 min
Response: 21987050
Conc: 7.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



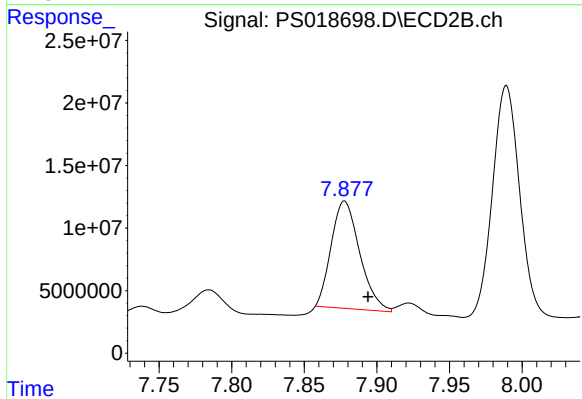
#8 DICHLORPROP

R.T.: 7.624 min
Delta R.T.: 0.020 min
Response: 117562402
Conc: 148.51 ng/ml



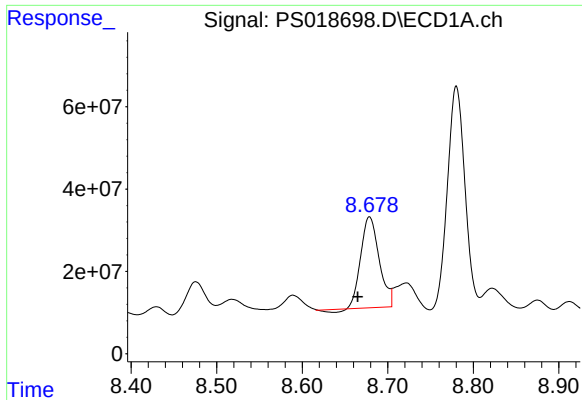
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 164073275
Conc: 48.97 ng/ml



#9 2,4-D

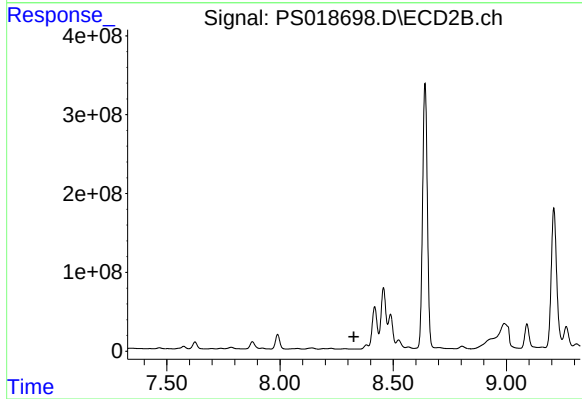
R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 117225185
Conc: 125.24 ng/ml



#10 Pentachlorophenol

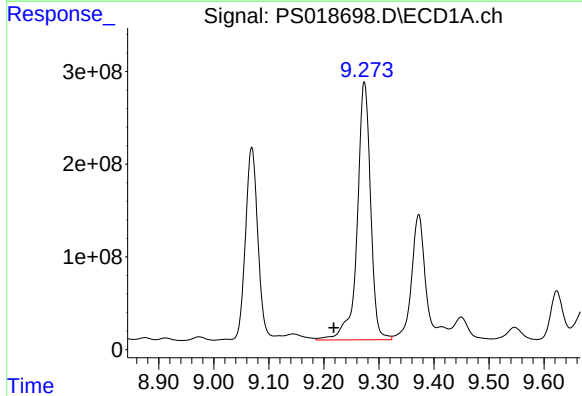
R.T.: 8.679 min
Delta R.T.: 0.014 min
Response: 325549915
Conc: 8.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



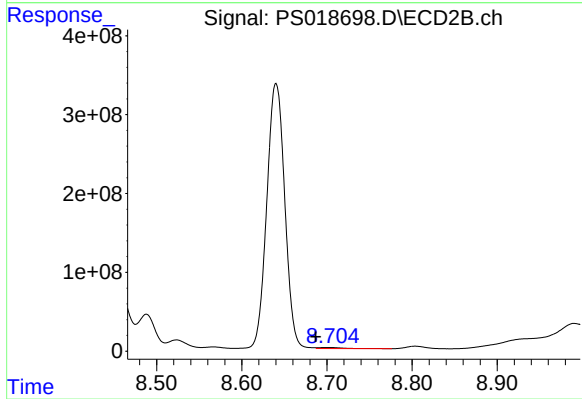
#10 Pentachlorophenol

R.T.: 8.382 min
Delta R.T.: 0.056 min
Response: -25994908
Conc: N.D.



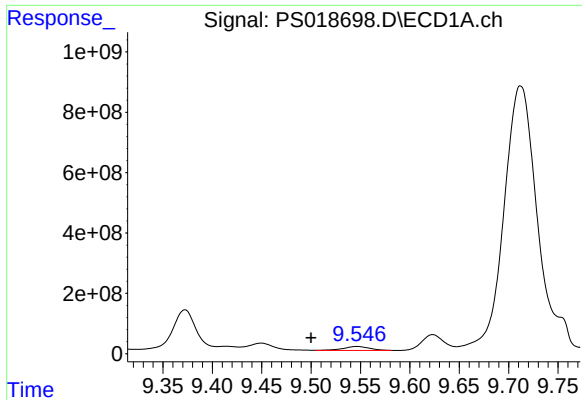
#11 2,4,5-TP (SILVEX)

R.T.: 9.274 min
Delta R.T.: 0.056 min
Response: 4700470245
Conc: 309.07 ng/ml



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

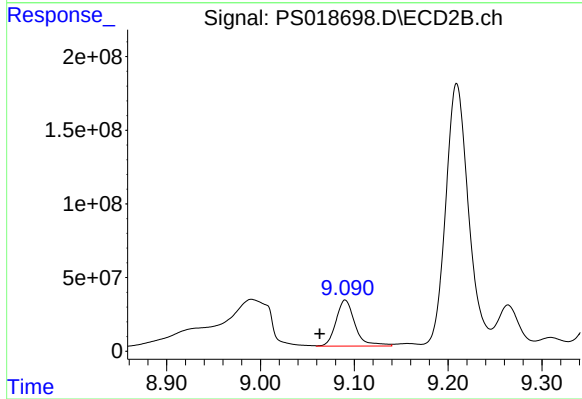
R.T.: 8.702 min
Delta R.T.: 0.015 min
Response: 28976166
Conc: 6.64 ng/ml



#12 2,4,5-T

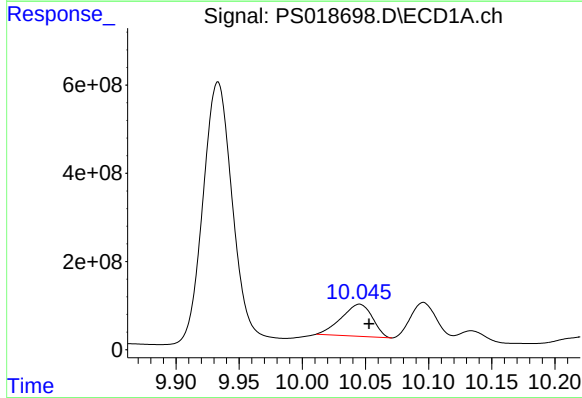
R.T.: 9.547 min
Delta R.T.: 0.046 min
Response: 236822393
Conc: 15.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



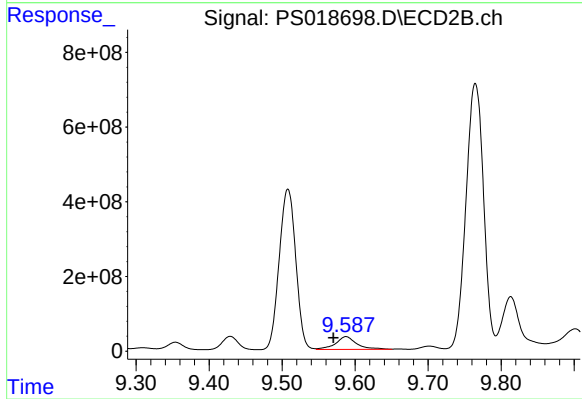
#12 2,4,5-T

R.T.: 9.090 min
Delta R.T.: 0.027 min
Response: 441608160
Conc: 106.61 ng/ml



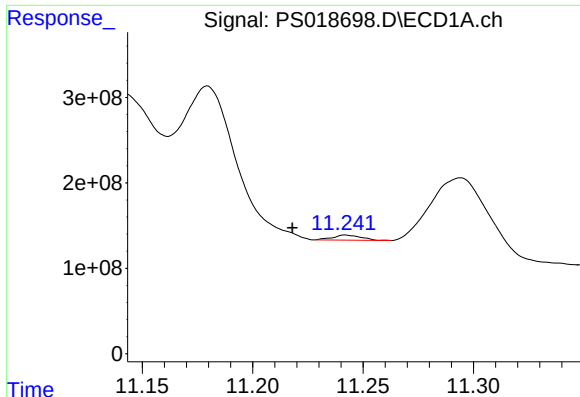
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 1237770959
Conc: 452.50 ng/ml



#13 2,4-DB

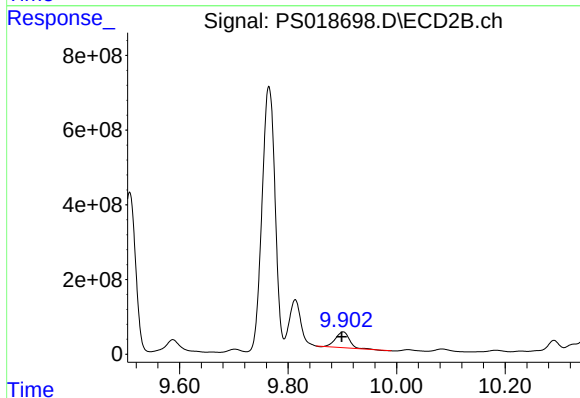
R.T.: 9.588 min
Delta R.T.: 0.018 min
Response: 695623220
Conc: 1225.23 ng/ml



#14 DINOSEB

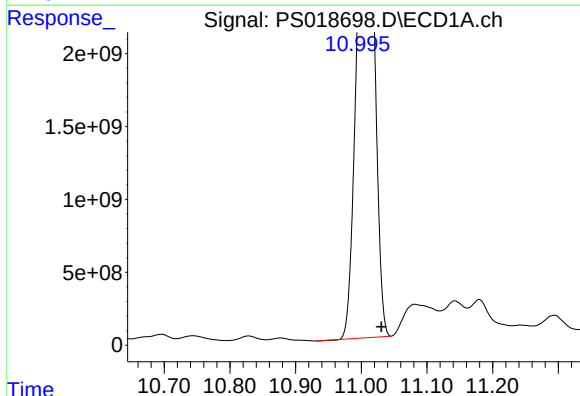
R.T.: 11.243 min
Delta R.T.: 0.025 min
Response: 52348607
Conc: 4.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



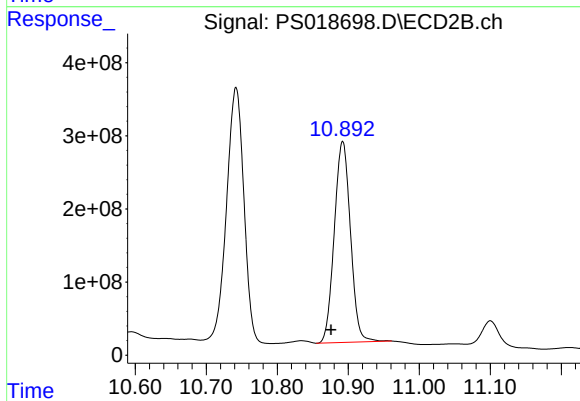
#14 DINOSEB

R.T.: 9.901 min
Delta R.T.: 0.002 min
Response: 731181089
Conc: 238.65 ng/ml



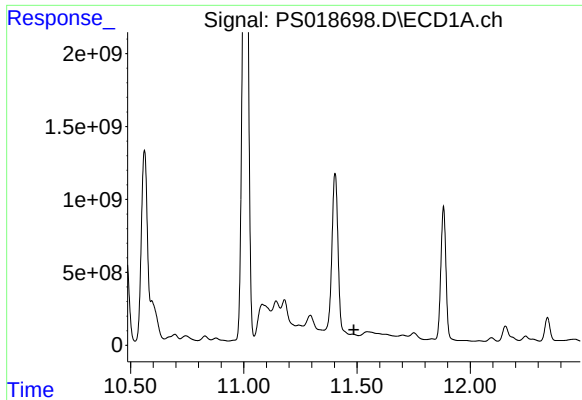
#15 Picloram

R.T.: 11.014 min
Delta R.T.: -0.017 min
Response: 50345921806
Conc: 2449.24 ng/ml



#15 Picloram

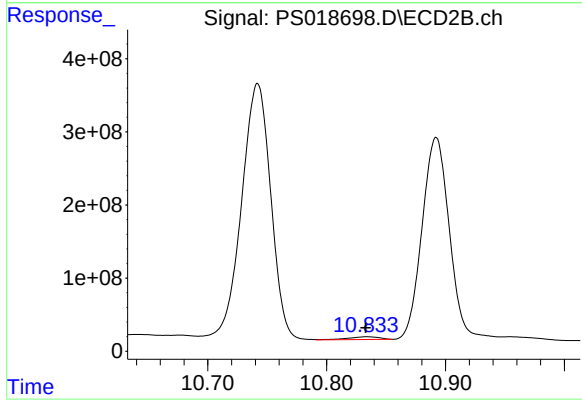
R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 4351822320
Conc: 818.61 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.006 min
Response: -156458767
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.001 min
Response: 70322035
Conc: 13.37 ng/ml