

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 19:47
 Operator : AJ\MA
 Sample : N12958-24
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:17:38 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	6.810	2282.6E6	683.2E6	802.052	970.895
Target Compounds							
1) T	Dalapon	2.979f	2.492f	142.0E6	147.2E6	36.522	178.133 #
2) T	3,5-DICHL...	6.487f	6.008	3038944	114.7E6	<MDL	109.678 #
3) T	4-Nitroph...	0.000	6.407	0	2229642	N.D.	5.488
5) T	DICAMBA	7.458	6.970	44456561	18419213	4.076	6.184 #
6) T	MCPD	7.591	7.061	12993073	683329	1.531	<MDL #
7) T	MCPA	7.742	7.240f	62630032	4225.9E6	5.179	1210.136 #
8) T	DICHLORPROP	8.182f	7.623	16008114	124.0E6	5.812	156.675 #
9) T	2,4-D	8.364	7.878	144.9E6	112.8E6	43.253	120.524 #
10) T	Pentachlo...	8.680	8.381f	319.9E6	5900594	8.836	<MDL #
11) T	2,4,5-TP ...	9.274f	8.707	4222.6E6	38591508	277.654	8.847 #
12) T	2,4,5-T	9.547f	9.088	222.2E6	431.5E6	14.871	104.170 #
13) T	2,4-DB	10.043	9.586	1172.3E6	744.7E6	428.548	1311.658 #
14) T	DINOSEB	11.179	9.901	801.9E6	61108514	74.989	19.945 #
15) T	Picloram	11.010	10.891	47498.8E6	3800.0E6	2310.730	714.817 #
16) T	DCPA	0.000	10.835	0	54019667	N.D.	10.271

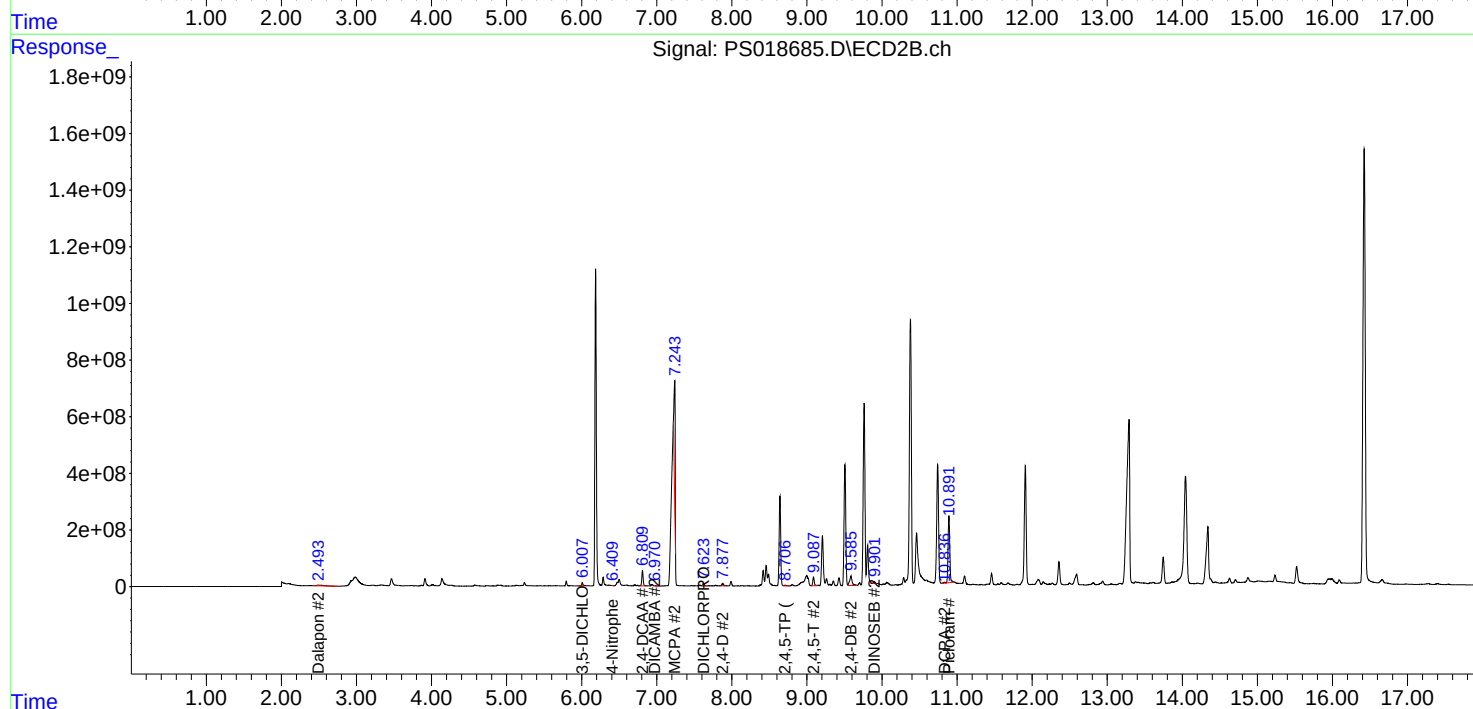
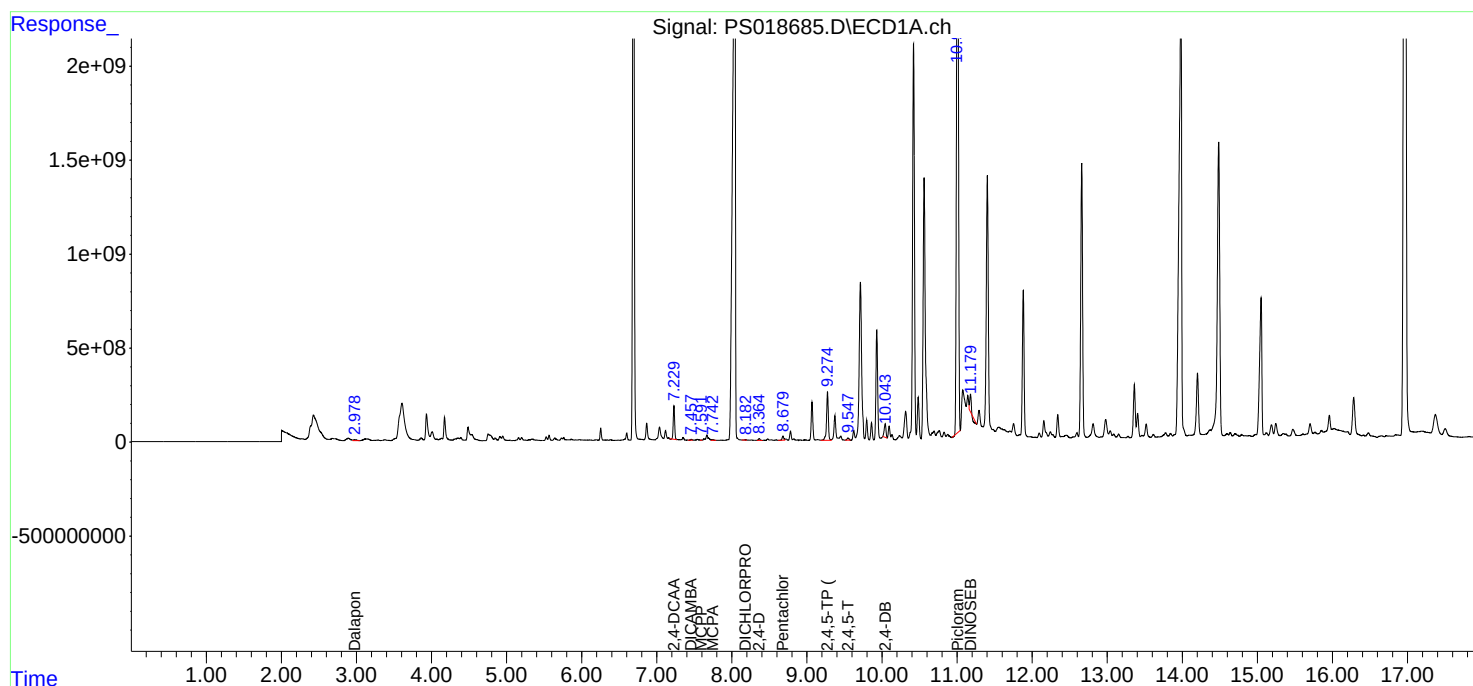
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

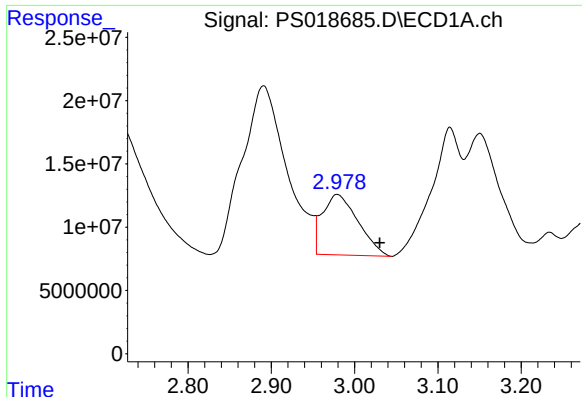
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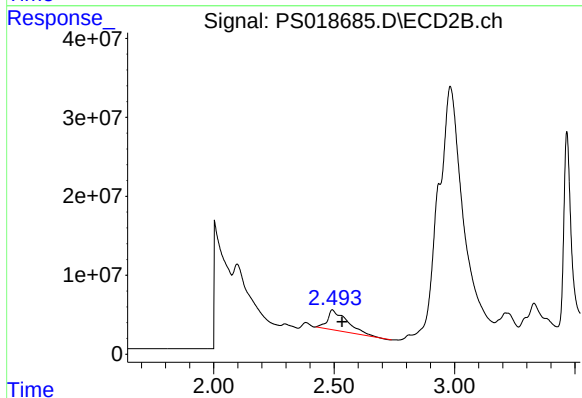




#1 Dalapon

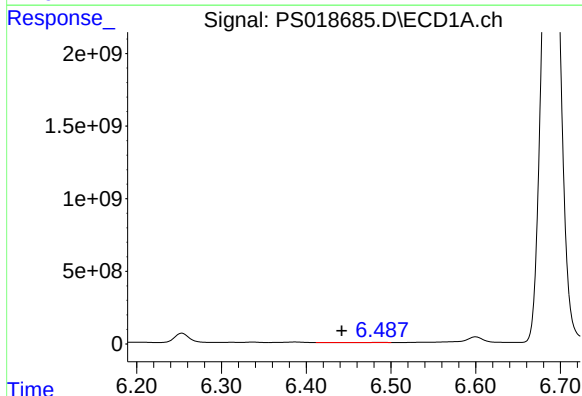
R.T.: 2.979 min
Delta R.T.: -0.051 min
Response: 142014936
Conc: 36.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



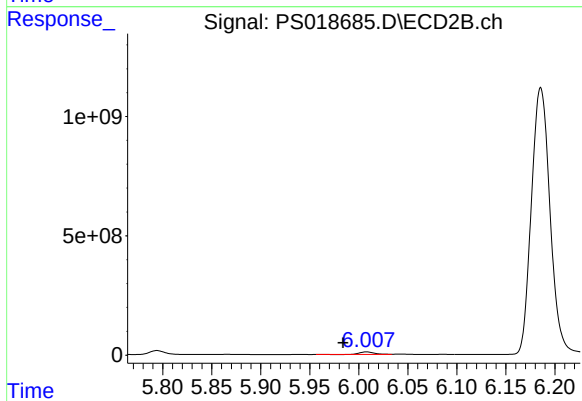
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.041 min
Response: 147220953
Conc: 178.13 ng/ml



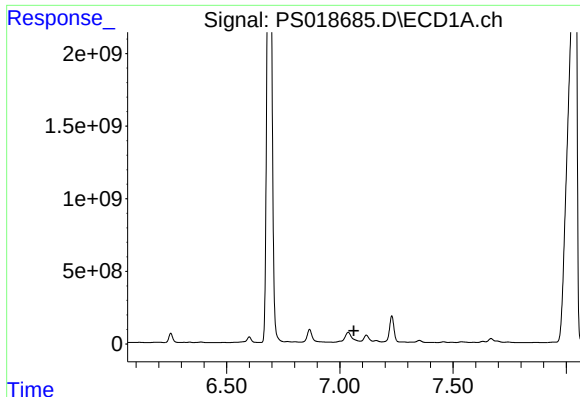
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.487 min
Delta R.T.: 0.045 min
Response: 3038944
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

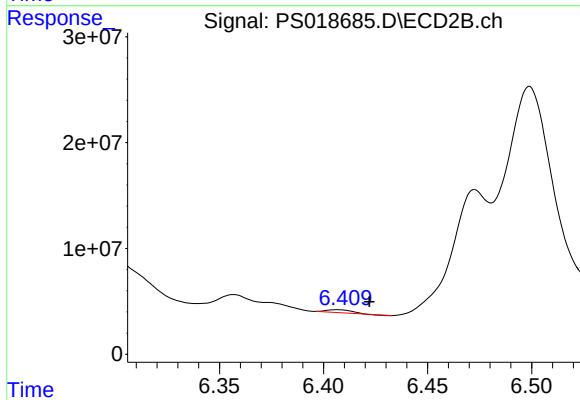
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 114735665
Conc: 109.68 ng/ml



#3 4-Nitrophenol

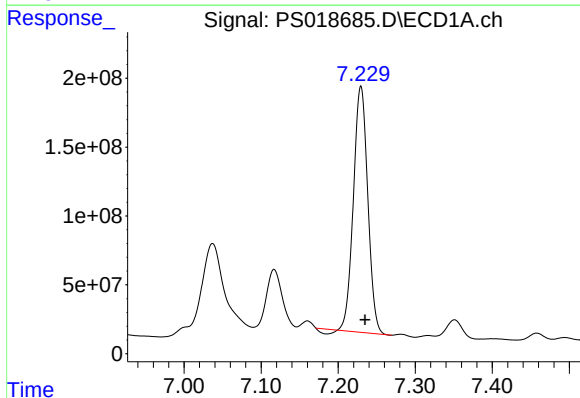
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



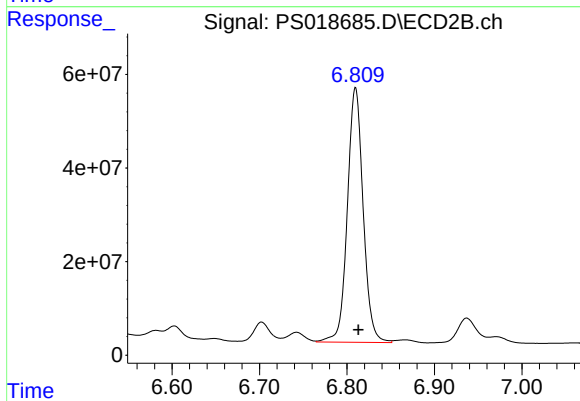
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 2229642
Conc: 5.49 ng/ml



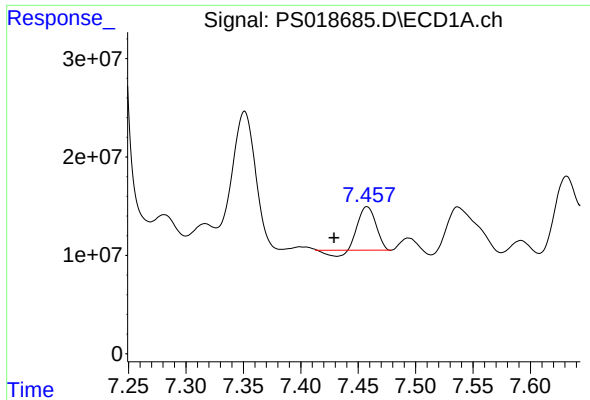
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2282573774
Conc: 802.05 ng/ml



#4 2,4-DCAA

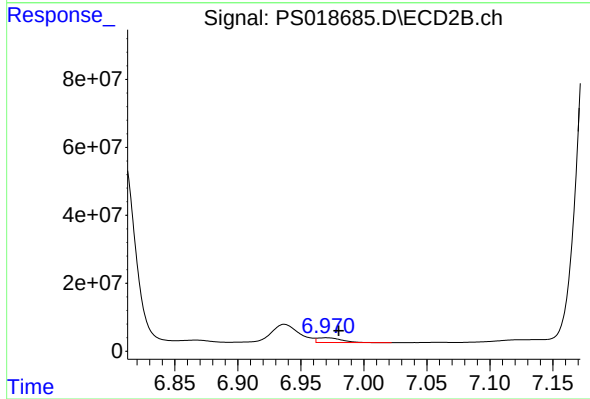
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 683174974
Conc: 970.89 ng/ml



#5 DICAMBA

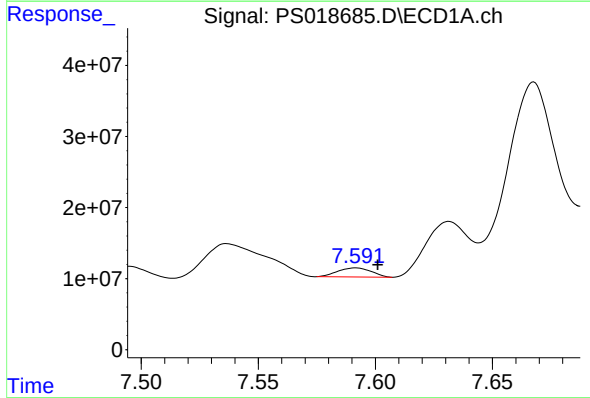
R.T.: 7.458 min
Delta R.T.: 0.029 min
Response: 44456561
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



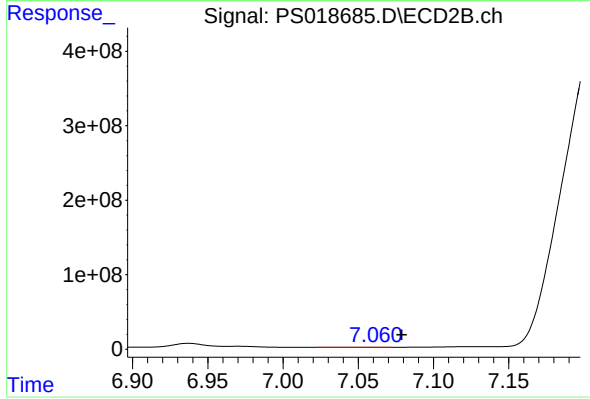
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.010 min
Response: 18419213
Conc: 6.18 ng/ml



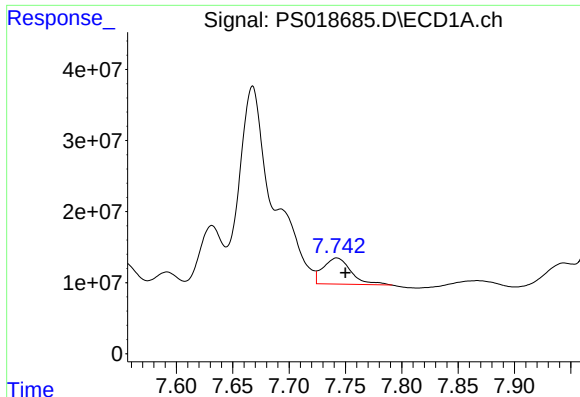
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 12993073
Conc: 1.53 ug/ml



#6 MCP

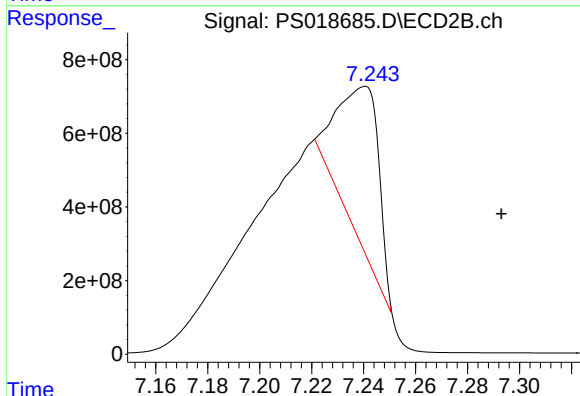
R.T.: 7.061 min
Delta R.T.: -0.018 min
Response: 683329
Conc: N.D.



#7 MCPA

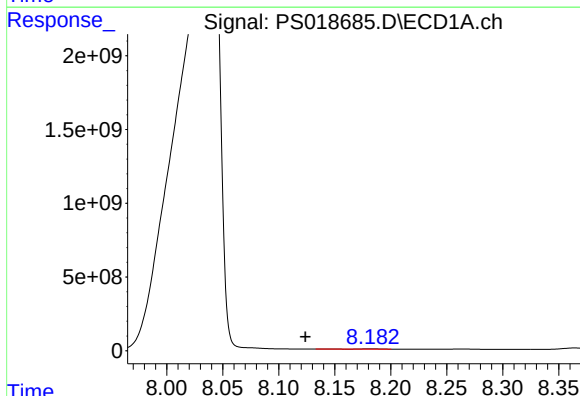
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 62630032
Conc: 5.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



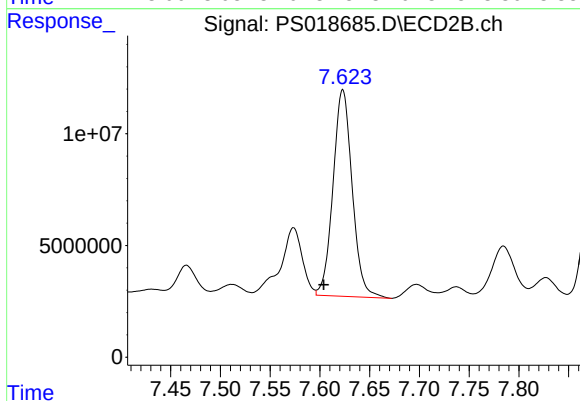
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.053 min
Response: 4225911412
Conc: 1210.14 ug/ml



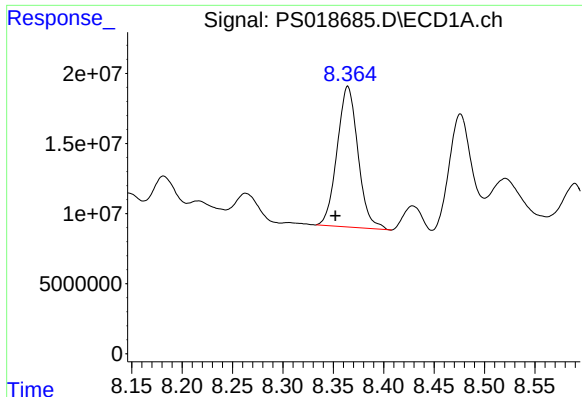
#8 DICHLORPROP

R.T.: 8.182 min
Delta R.T.: 0.058 min
Response: 16008114
Conc: 5.81 ng/ml



#8 DICHLORPROP

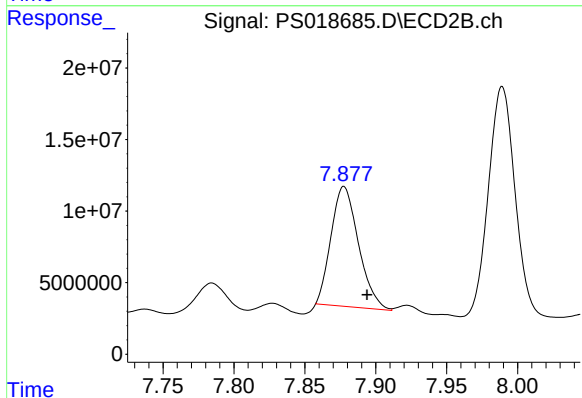
R.T.: 7.623 min
Delta R.T.: 0.019 min
Response: 124025833
Conc: 156.67 ng/ml



#9 2,4-D

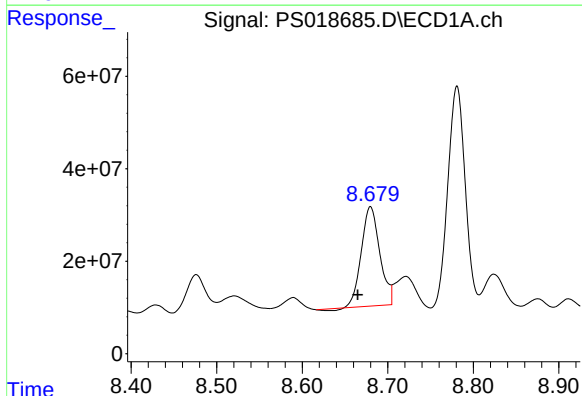
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 144923621
Conc: 43.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



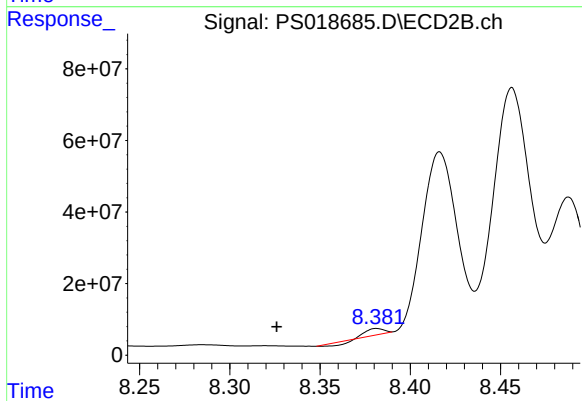
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 112812594
Conc: 120.52 ng/ml



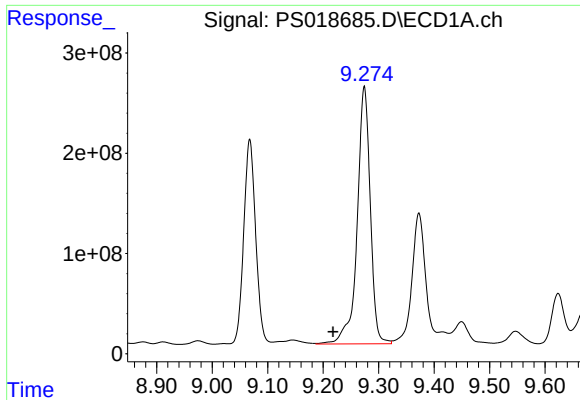
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.015 min
Response: 319887740
Conc: 8.84 ng/ml



#10 Pentachlorophenol

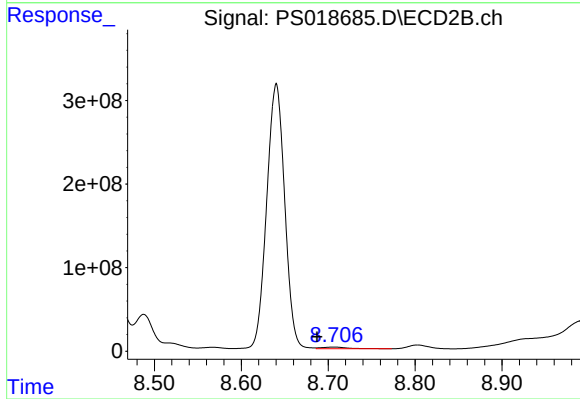
R.T.: 8.381 min
Delta R.T.: 0.055 min
Response: 5900594
Conc: N.D.



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

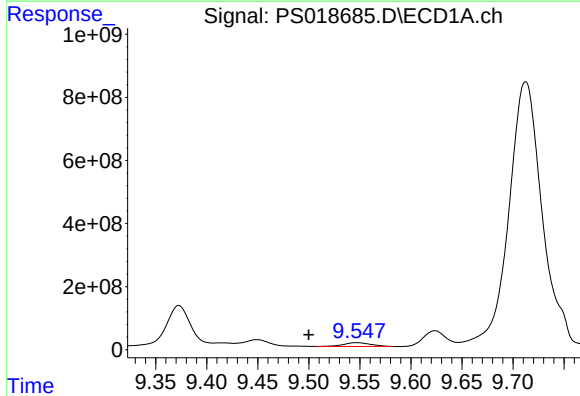
R.T.: 9.274 min
Delta R.T.: 0.056 min
Response: 4222612782
Conc: 277.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



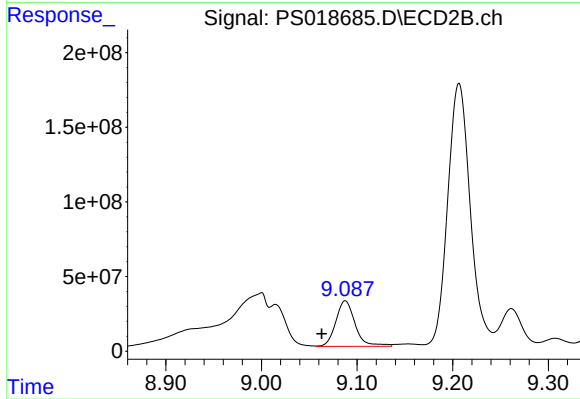
#11 2,4,5-TP (SILVEX)

R.T.: 8.707 min
Delta R.T.: 0.020 min
Response: 38591508
Conc: 8.85 ng/ml



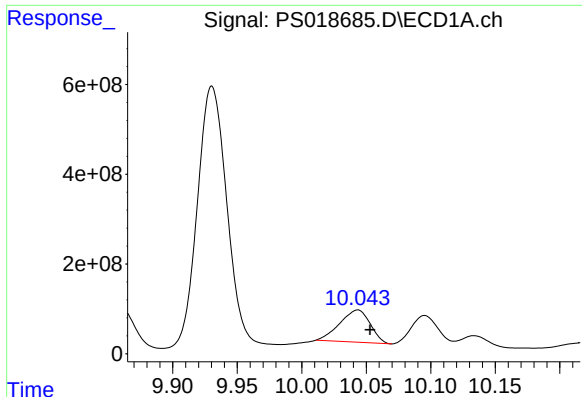
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 222154775
Conc: 14.87 ng/ml



#12 2,4,5-T

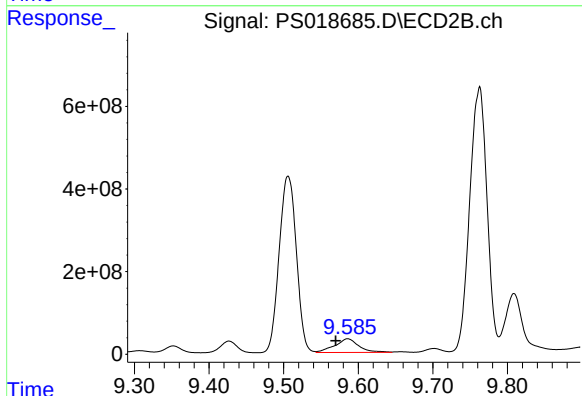
R.T.: 9.088 min
Delta R.T.: 0.025 min
Response: 431490983
Conc: 104.17 ng/ml



#13 2,4-DB

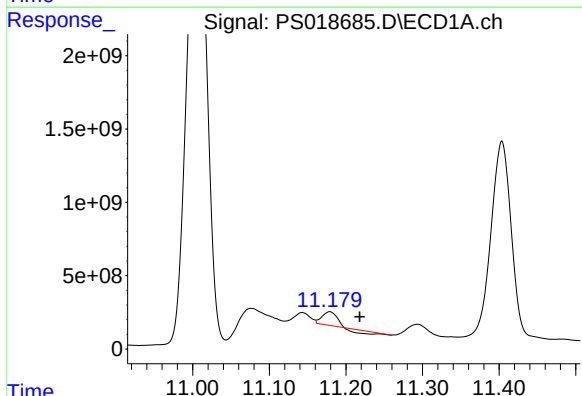
R.T.: 10.043 min
Delta R.T.: -0.010 min
Response: 1172255178
Conc: 428.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



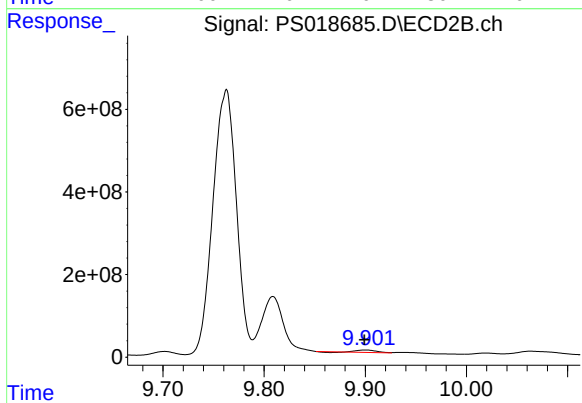
#13 2,4-DB

R.T.: 9.586 min
Delta R.T.: 0.016 min
Response: 744691788
Conc: 1311.66 ng/ml



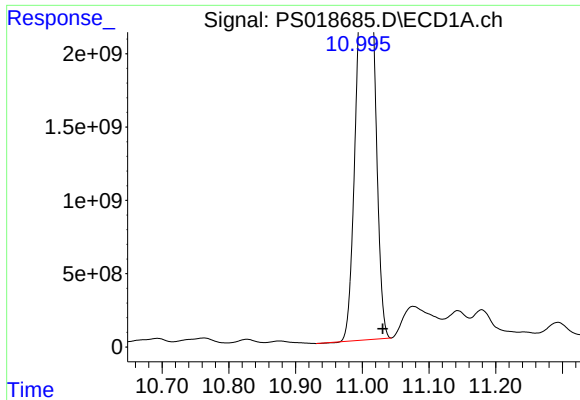
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.039 min
Response: 801870169
Conc: 74.99 ng/ml



#14 DINOSEB

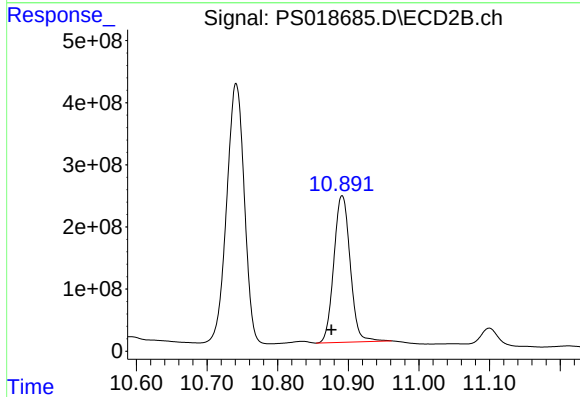
R.T.: 9.901 min
Delta R.T.: 0.002 min
Response: 61108514
Conc: 19.95 ng/ml



#15 Picloram

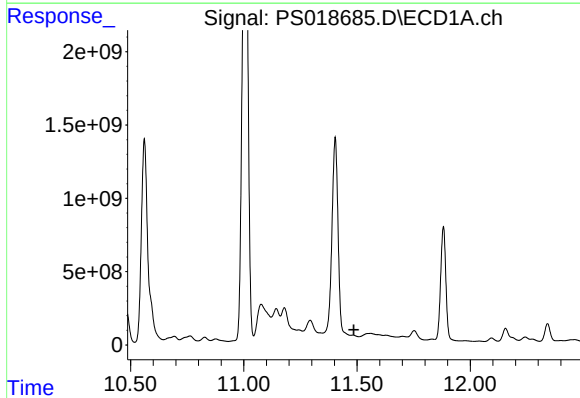
R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 47498762896
Conc: 2310.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



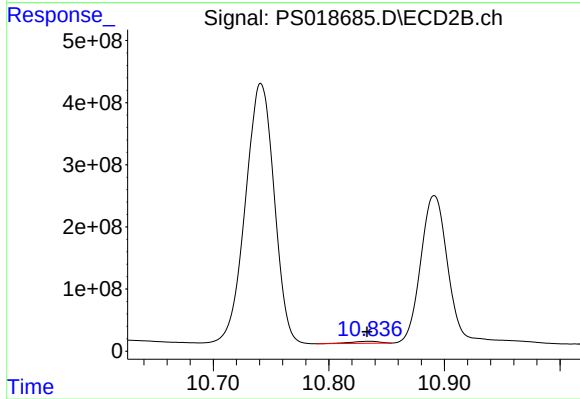
#15 Picloram

R.T.: 10.891 min
Delta R.T.: 0.015 min
Response: 3800036821
Conc: 714.82 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.486 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.835 min
Delta R.T.: 0.002 min
Response: 54019667
Conc: 10.27 ng/ml