

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018813.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2022 11:52
 Operator : AJ\MA
 Sample : PB143447BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 14:31:02 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 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	7.225	6.809	1371.7E6	421.0E6	481.993	598.345
Target Compounds							
1) T	Dalapon	2.981f	2.494	217.6E6	434.1E6	55.954	525.300 #
2) T	3,5-DICHL...	0.000	6.007	0	89749607	N.D.	85.793
3) T	4-Nitroph...	7.055	6.406	82748157	34542716	48.022	85.023 #
5) T	DICAMBA	7.465	6.937f	42809184	181.8E6	3.925	61.028 #
6) T	MCPD	7.588	7.061	12528830	4148700	1.476	1.695
7) T	MCPA	7.737	7.246f	67722277	1936.4E6	5.600	554.501 #
8) T	DICHLORPROP	8.131	7.631	59751826	2142.7E6	21.693	2706.715 #
9) T	2,4-D	8.360	7.878	121.6E6	125.0E6	36.292	133.507 #
10) T	Pentachlo...	8.676	8.323	336.4E6	4253275	9.291	<MDL #
11) T	2,4,5-TP ...	9.270f	8.706	17035.7E6	77654394	1120.168	17.802 #
12) T	2,4,5-T	9.546f	9.067	89168961	53741632	5.969	12.974 #
13) T	2,4-DB	10.028	9.590	1351.7E6	3352.3E6	494.162	5904.587 #
15) T	Picloram	11.008	10.895	-77472726	1650.5E6	N.D.	310.474
16) T	DCPA	11.470	10.829	870.5E6	200.3E6	48.659	38.088

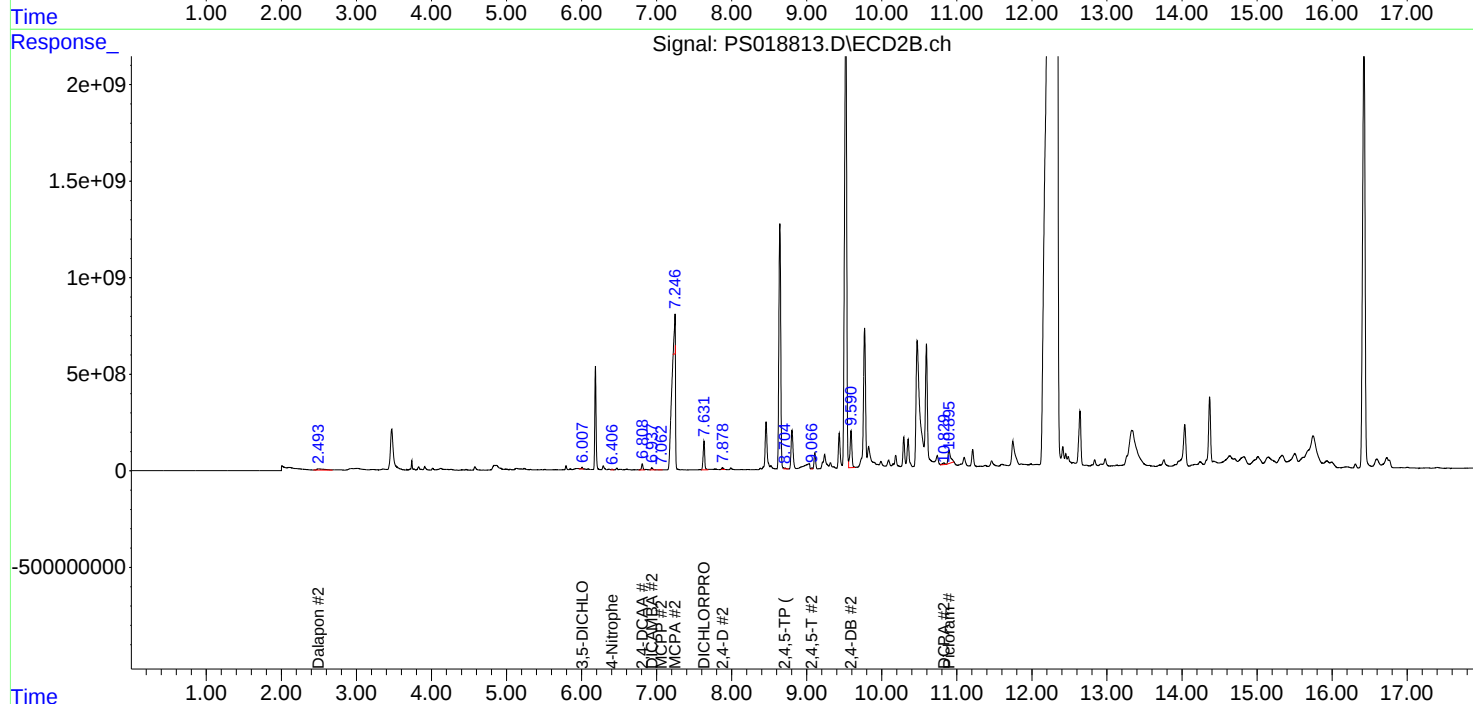
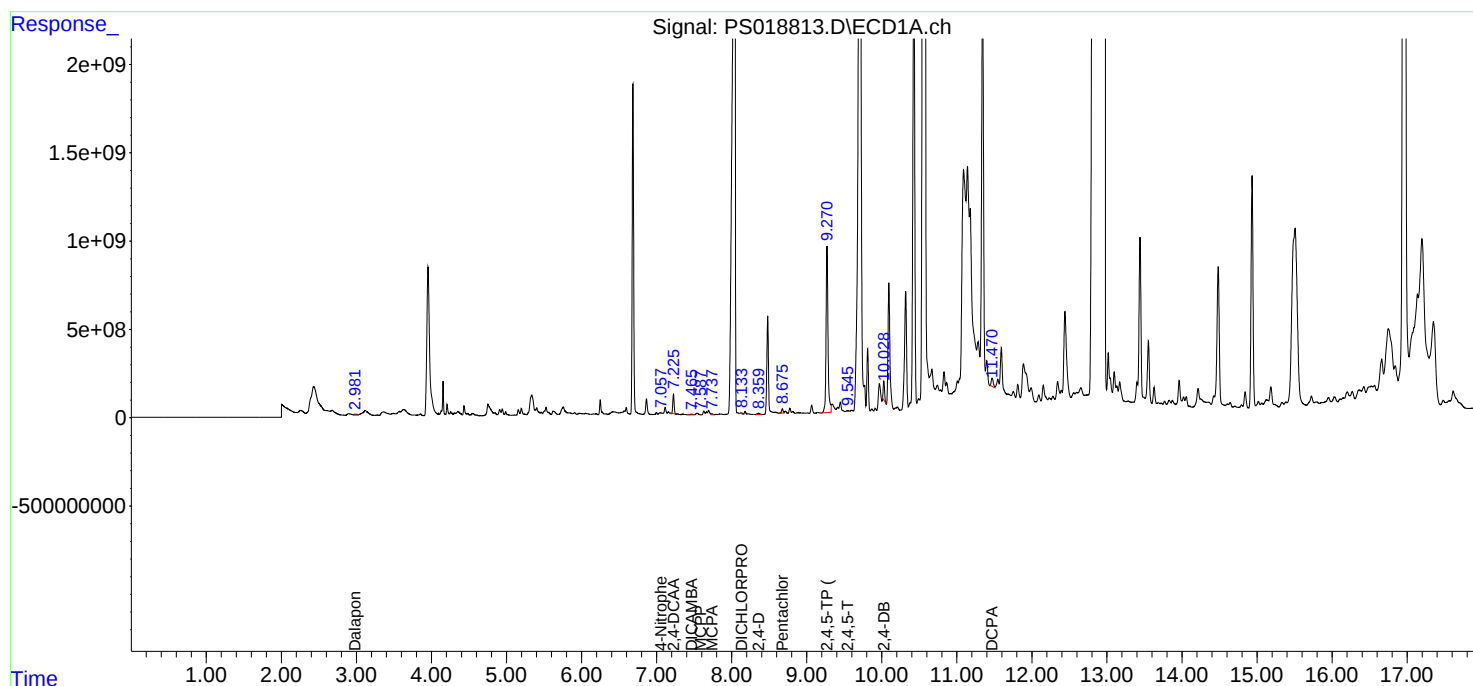
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

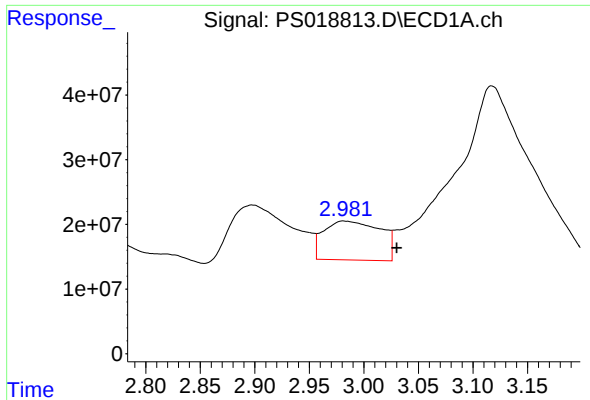
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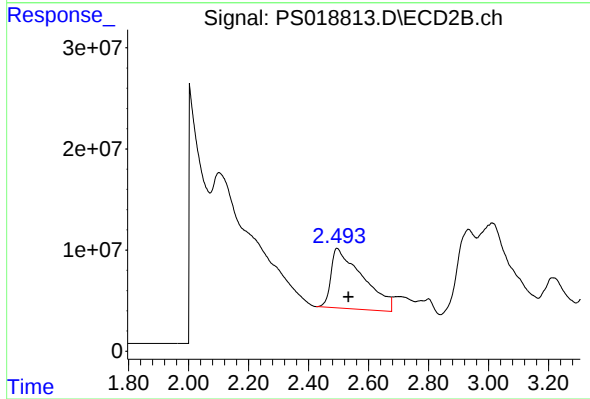




#1 Dalapon

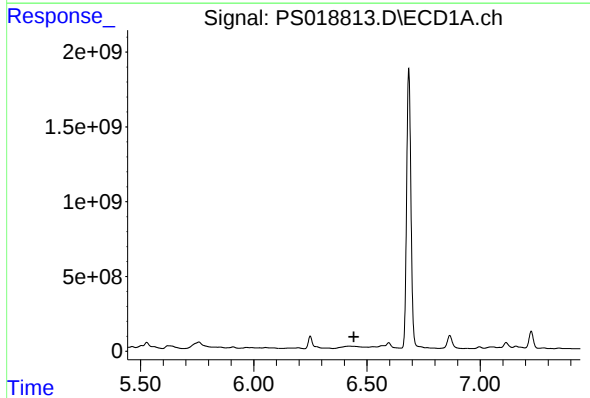
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 217578153
Conc: 55.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



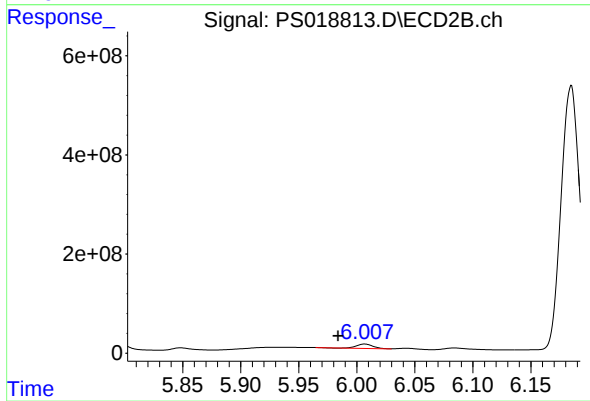
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.039 min
Response: 434143263
Conc: 525.30 ng/ml



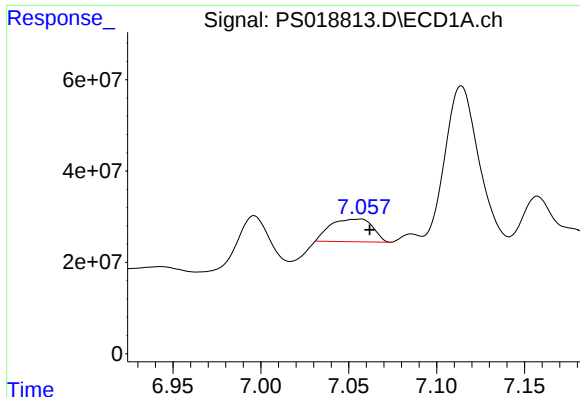
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

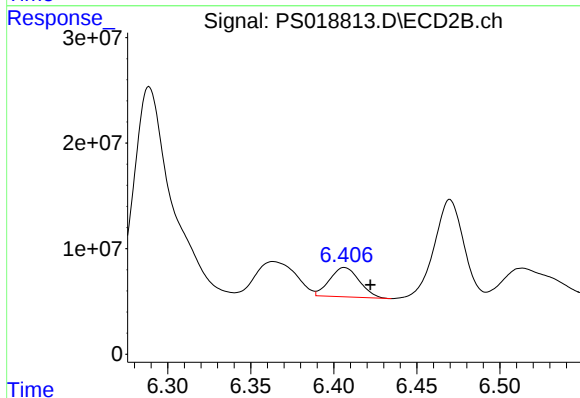
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 89749607
Conc: 85.79 ng/ml



#3 4-Nitrophenol

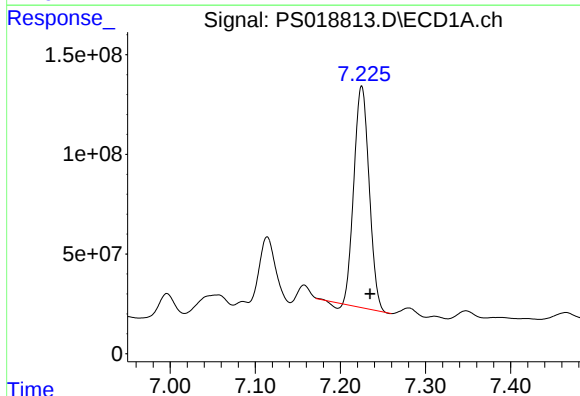
R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 82748157
Conc: 48.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



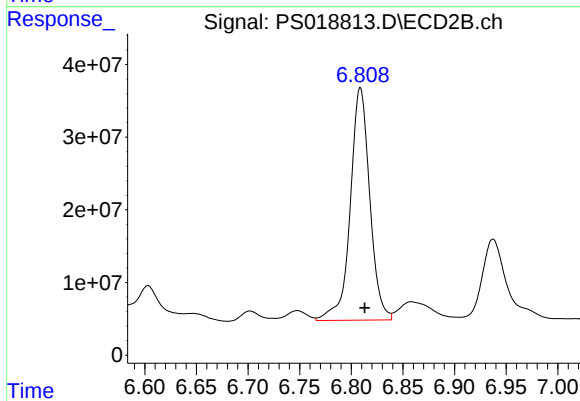
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 34542716
Conc: 85.02 ng/ml



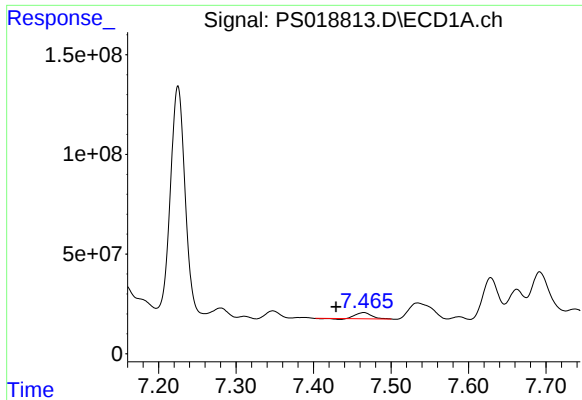
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.010 min
Response: 1371711913
Conc: 481.99 ng/ml



#4 2,4-DCAA

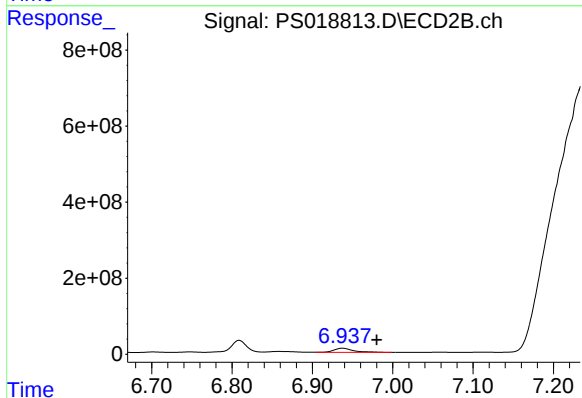
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 421028307
Conc: 598.34 ng/ml



#5 DICAMBA

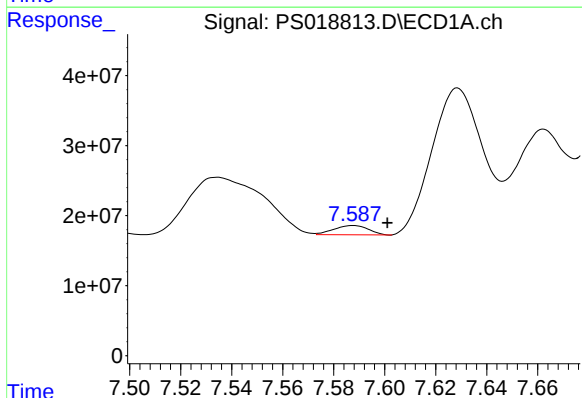
R.T.: 7.465 min
Delta R.T.: 0.036 min
Response: 42809184
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



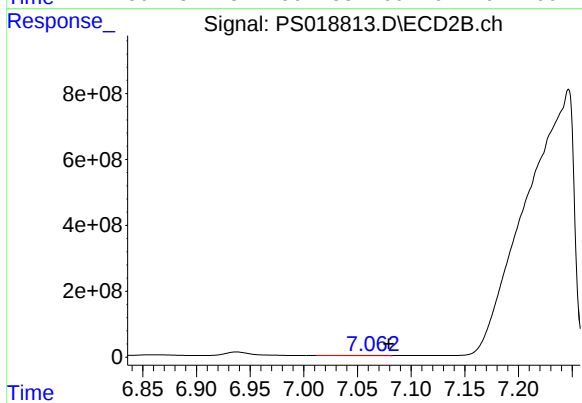
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.043 min
Response: 181774205
Conc: 61.03 ng/ml



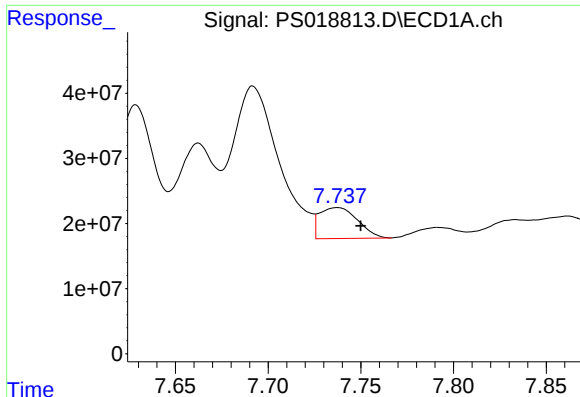
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.013 min
Response: 12528830
Conc: 1.48 ug/ml



#6 MCP

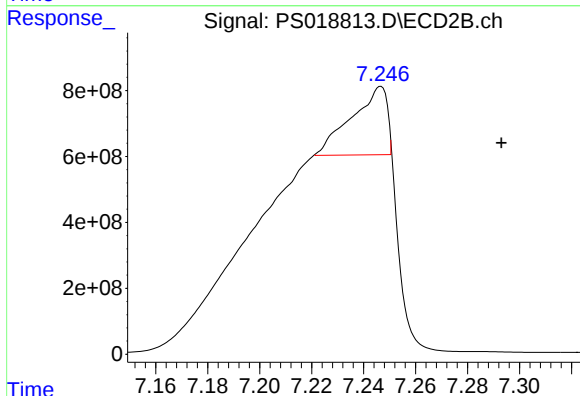
R.T.: 7.061 min
Delta R.T.: -0.018 min
Response: 4148700
Conc: 1.69 ug/ml



#7 MCPA

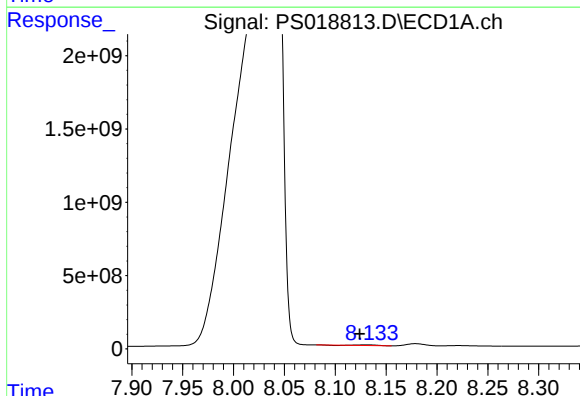
R.T.: 7.737 min
Delta R.T.: -0.013 min
Response: 67722277
Conc: 5.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



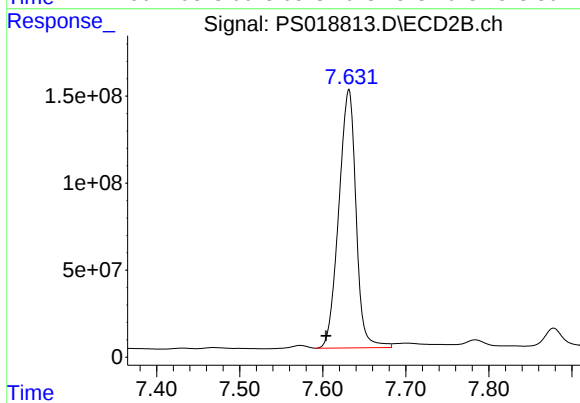
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.047 min
Response: 1936372997
Conc: 554.50 ug/ml



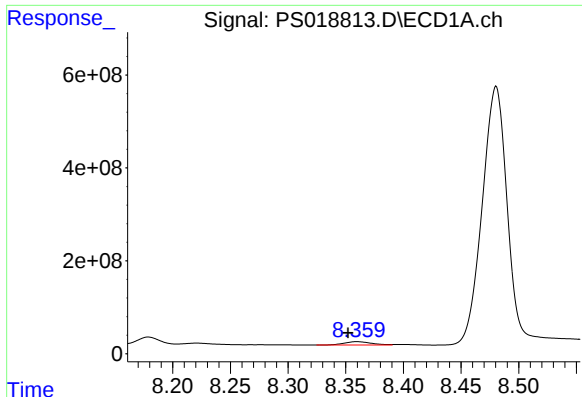
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.007 min
Response: 59751826
Conc: 21.69 ng/ml



#8 DICHLORPROP

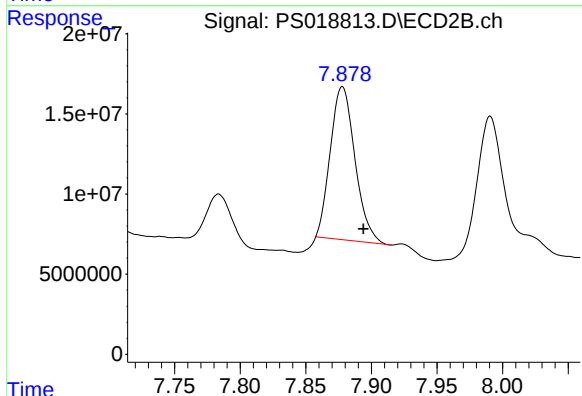
R.T.: 7.631 min
Delta R.T.: 0.027 min
Response: 2142670857
Conc: 2706.72 ng/ml



#9 2,4-D

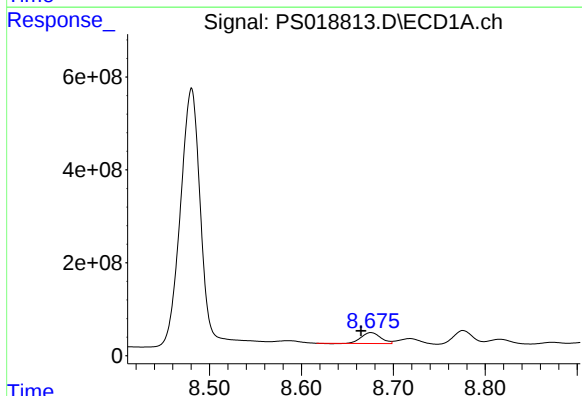
R.T.: 8.360 min
Delta R.T.: 0.008 min
Response: 121602025
Conc: 36.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



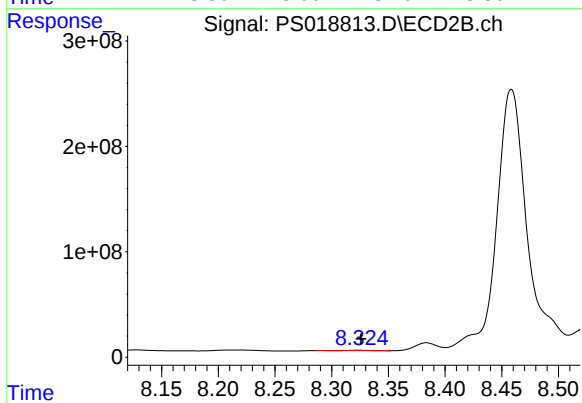
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 124964638
Conc: 133.51 ng/ml



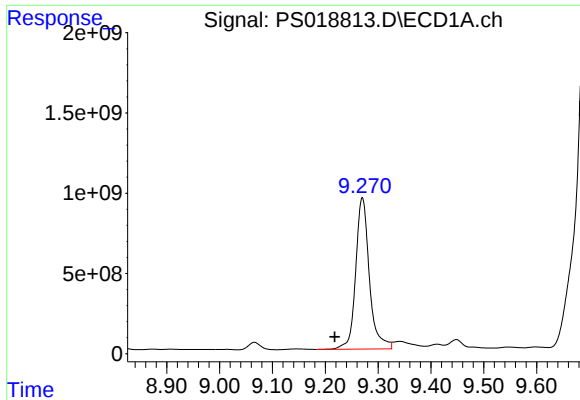
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.011 min
Response: 336350894
Conc: 9.29 ng/ml



#10 Pentachlorophenol

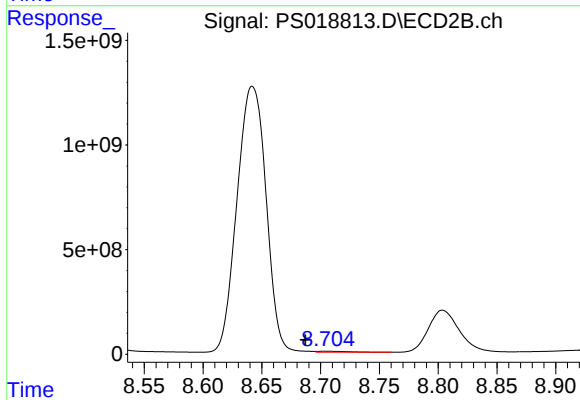
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 4253275
Conc: N.D.



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

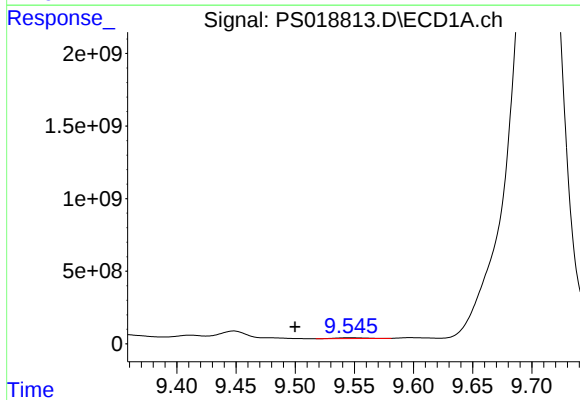
R.T.: 9.270 min
Delta R.T.: 0.052 min
Response: 17035726344
Conc: 1120.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



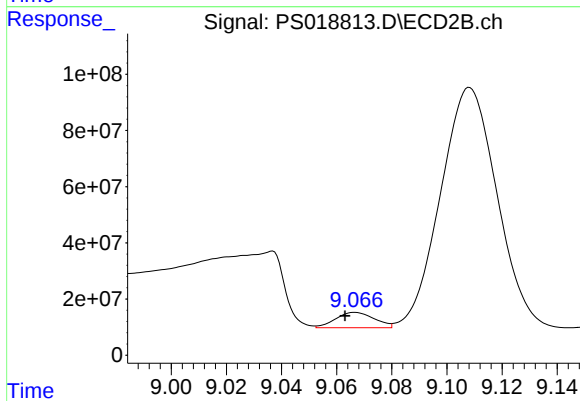
#11 2,4,5-TP (SILVEX)

R.T.: 8.706 min
Delta R.T.: 0.019 min
Response: 77654394
Conc: 17.80 ng/ml



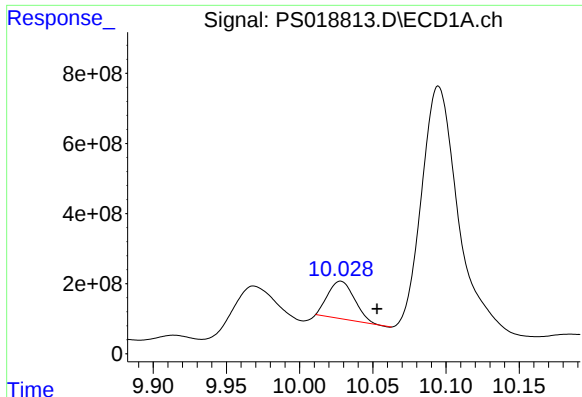
#12 2,4,5-T

R.T.: 9.546 min
Delta R.T.: 0.046 min
Response: 89168961
Conc: 5.97 ng/ml



#12 2,4,5-T

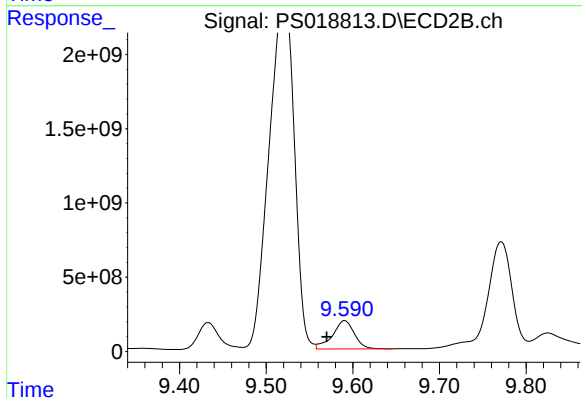
R.T.: 9.067 min
Delta R.T.: 0.004 min
Response: 53741632
Conc: 12.97 ng/ml



#13 2,4-DB

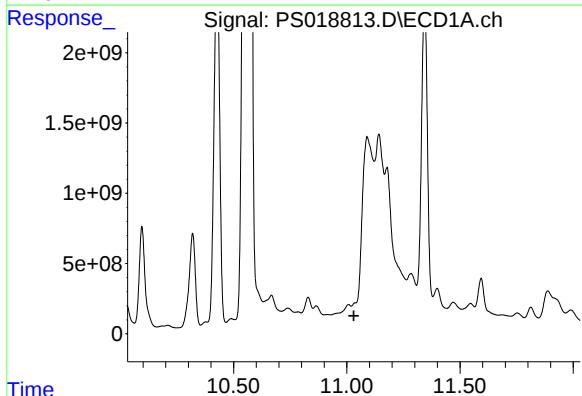
R.T.: 10.028 min
Delta R.T.: -0.025 min
Response: 1351734380
Conc: 494.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



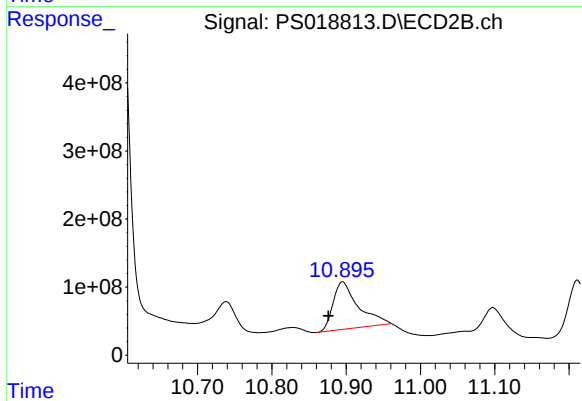
#13 2,4-DB

R.T.: 9.590 min
Delta R.T.: 0.020 min
Response: 3352319721
Conc: 5904.59 ng/ml



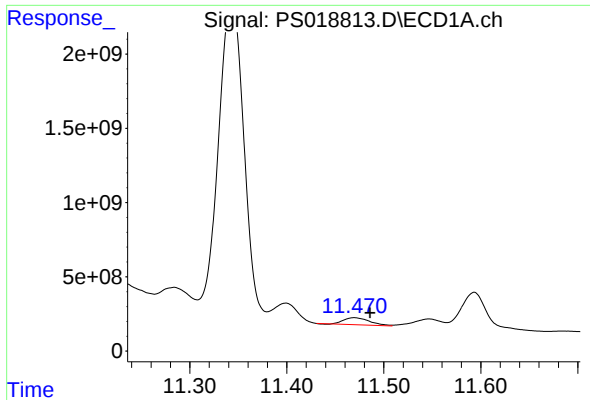
#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.023 min
Response: -77472726
Conc: N.D.



#15 Picloram

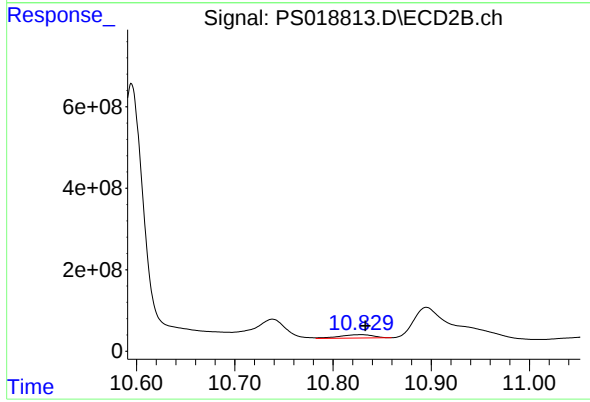
R.T.: 10.895 min
Delta R.T.: 0.019 min
Response: 1650510340
Conc: 310.47 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.016 min
Response: 870549634
Conc: 48.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.829 min
Delta R.T.: -0.004 min
Response: 200314113
Conc: 38.09 ng/ml