

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 20:11
 Operator : AJ\MA
 Sample : N12958-25
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:17:59 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	1683.8E6	506.1E6	591.650	719.246
Target Compounds							
1) T	Dalapon	2.980f	2.531	114.4E6	88815978	29.419	107.465 #
2) T	3,5-DICHL...	6.487f	6.008	18678300	125.7E6	4.847	120.143 #
3) T	4-Nitroph...	0.000	6.407	0	3311047	N.D.	8.150
5) T	DICAMBA	7.457	6.970	19359580	14425886	1.775	4.843 #
6) T	MCPD	7.591	7.060	8974145	1616167	1.057	<MDL #
7) T	MCPA	7.742	7.240f	53314356	4102.3E6	4.408	1174.742 #
8) T	DICHLORPROP	8.181f	7.623	23168606	98613730	8.412	124.573 #
9) T	2,4-D	8.364	7.878	142.2E6	104.3E6	42.428	111.394 #
10) T	Pentachlo...	8.679	8.382f	268.3E6	-5566208	7.412	N.D. #
11) T	2,4,5-TP ...	9.273f	8.705	3815.4E6	29861329	250.880	6.846 #
12) T	2,4,5-T	9.547f	9.088	209.7E6	406.2E6	14.040	98.064 #
13) T	2,4-DB	10.042	9.587	1088.7E6	681.2E6	398.002	1199.791 #
14) T	DINOSEB	11.179	9.899	298.5E6	42186731	27.916	13.769 #
15) T	Picloram	11.010	10.892	48180.2E6	3776.2E6	2343.883	710.338 #
16) T	DCPA	11.481	10.834	-172997503	51251335	N.D.	9.745

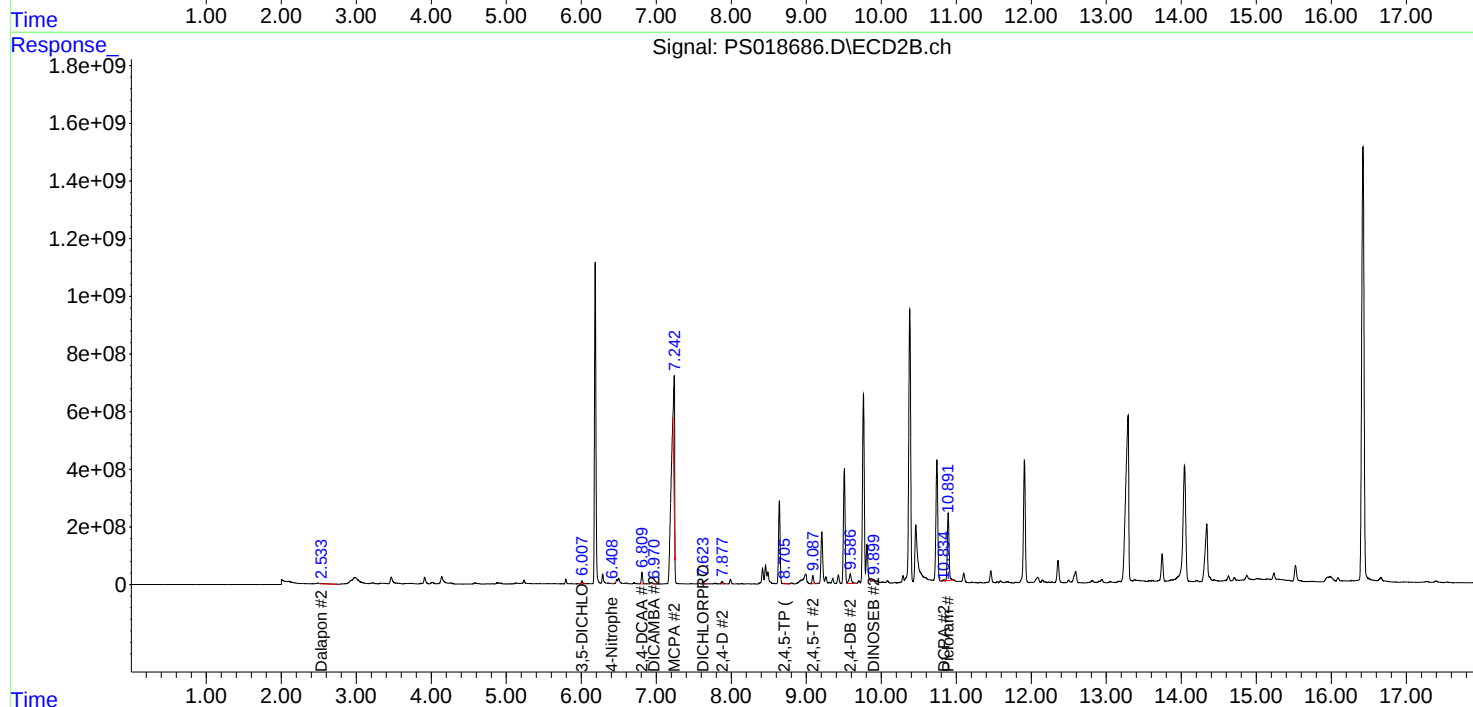
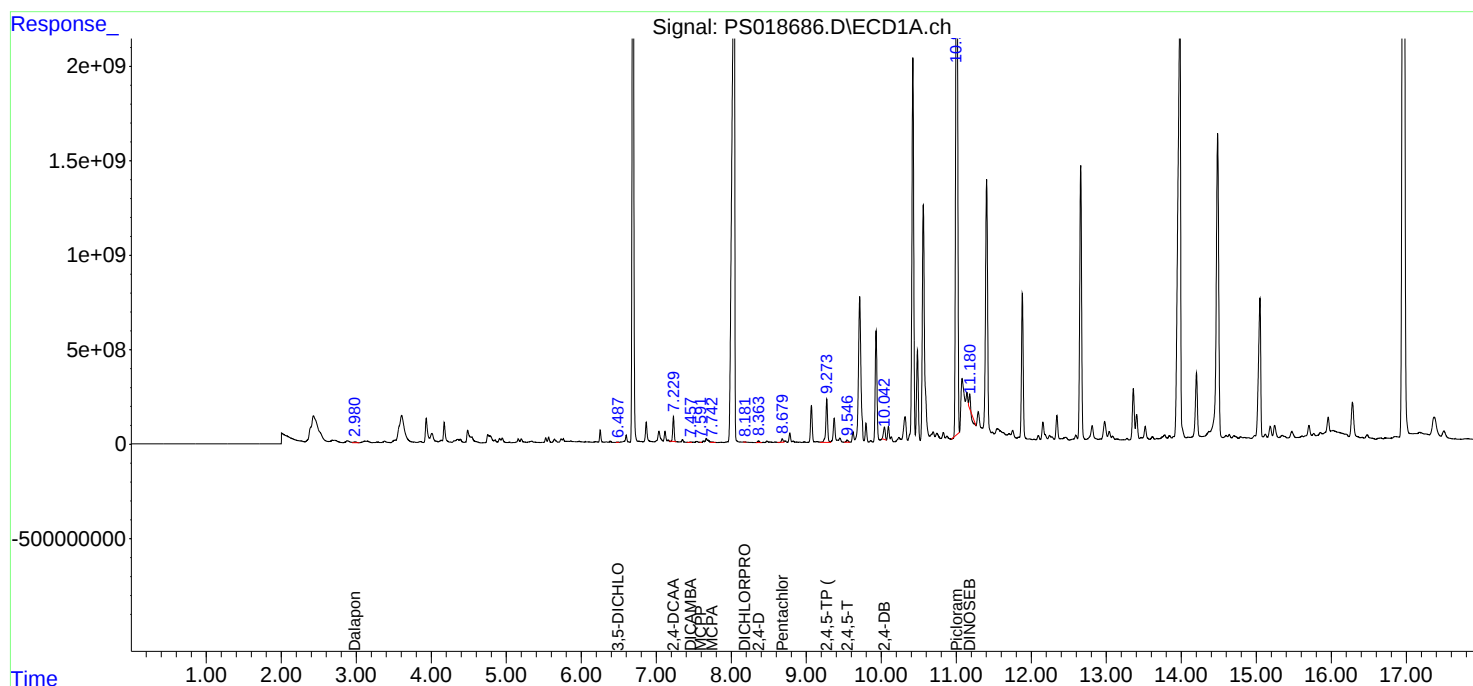
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

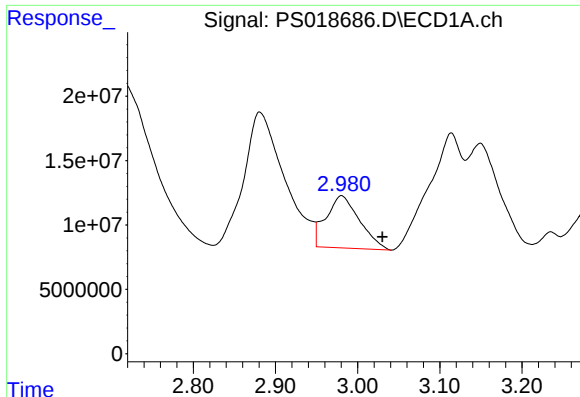
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
Data File : PS018686.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2022 20:11
Operator : AJ\MA
Sample : N12958-25
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:17:59 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

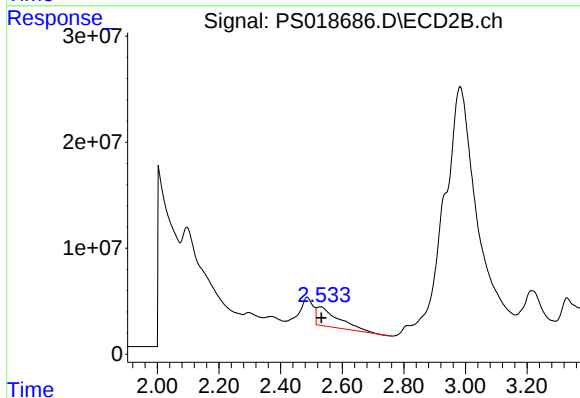




#1 Dalapon

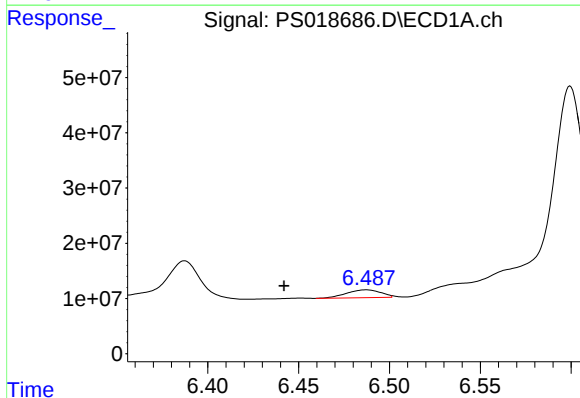
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 114394549
Conc: 29.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



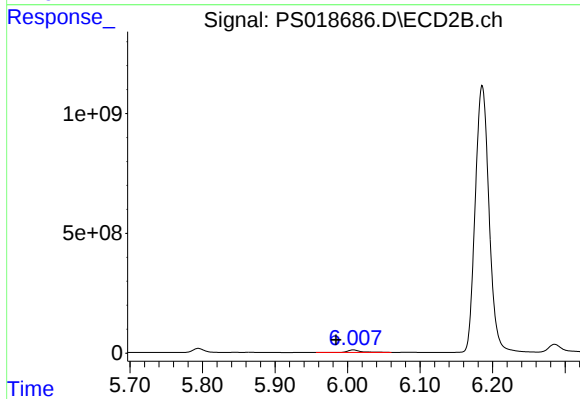
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.002 min
Response: 88815978
Conc: 107.46 ng/ml



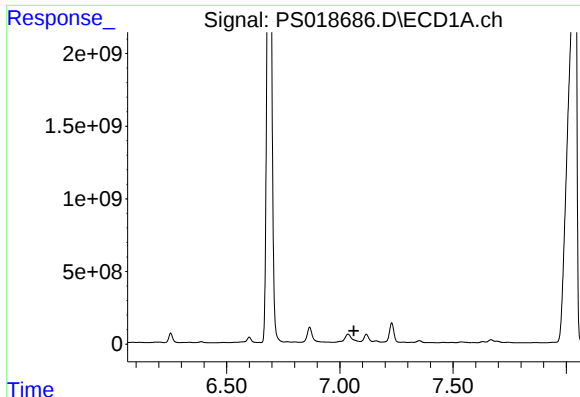
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.487 min
Delta R.T.: 0.045 min
Response: 18678300
Conc: 4.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

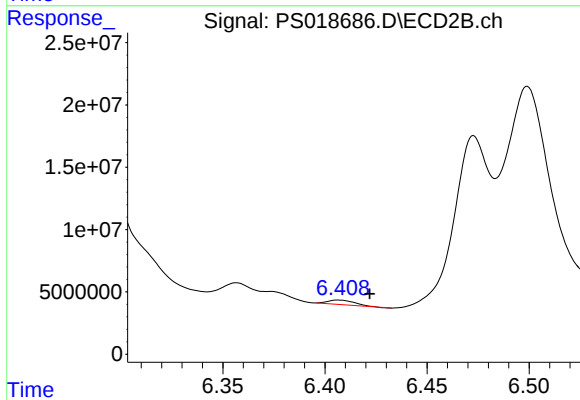
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 125682990
Conc: 120.14 ng/ml



#3 4-Nitrophenol

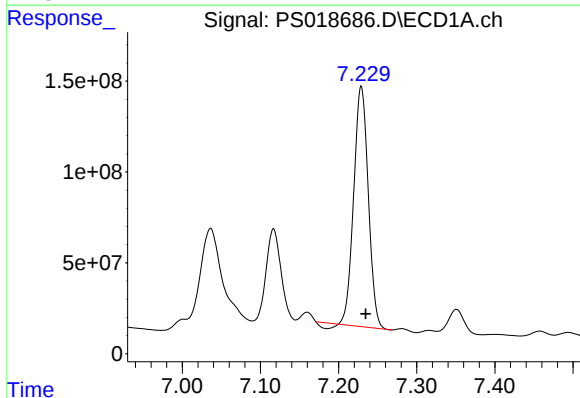
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



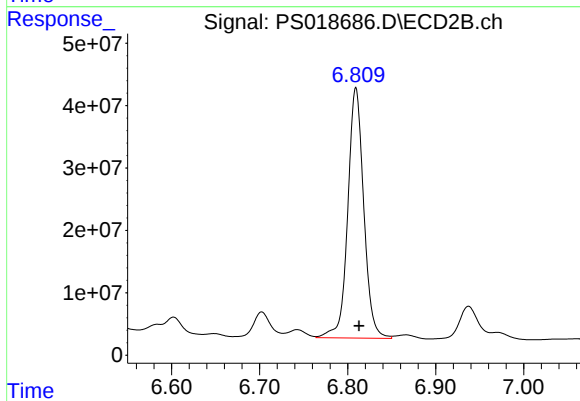
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 3311047
Conc: 8.15 ng/ml



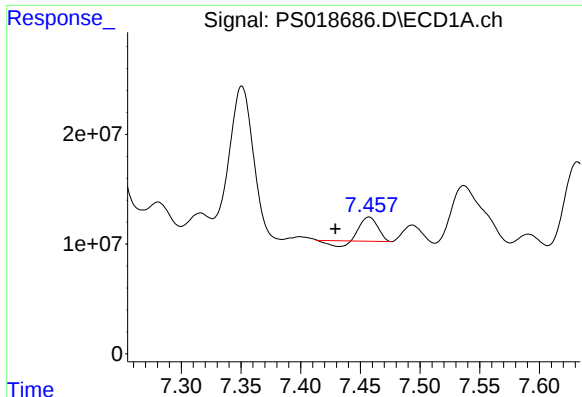
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 1683787537
Conc: 591.65 ng/ml



#4 2,4-DCAA

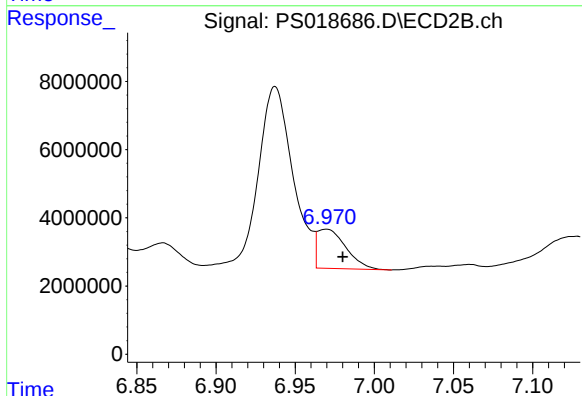
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 506100789
Conc: 719.25 ng/ml



#5 DICAMBA

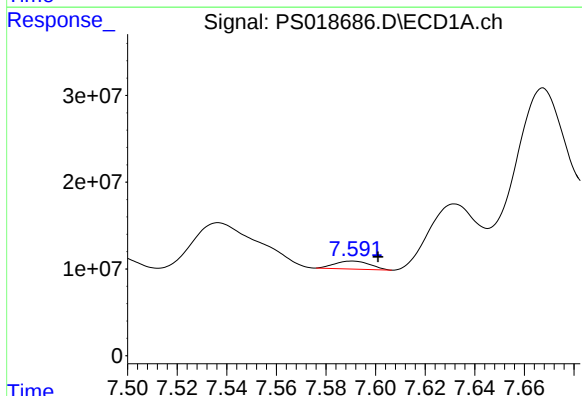
R.T.: 7.457 min
Delta R.T.: 0.028 min
Response: 19359580
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



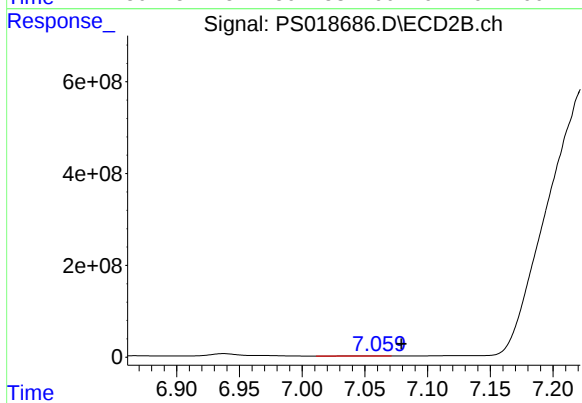
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.010 min
Response: 14425886
Conc: 4.84 ng/ml



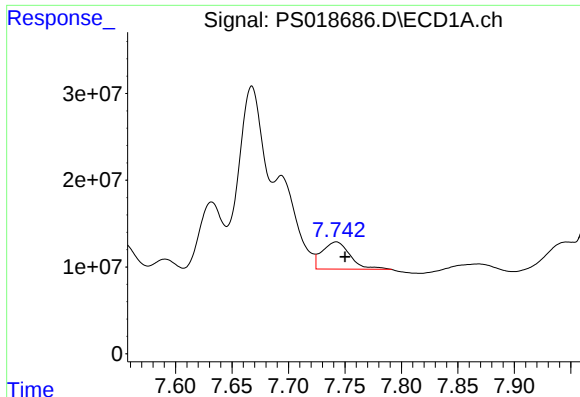
#6 MCPP

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 8974145
Conc: 1.06 ug/ml



#6 MCPP

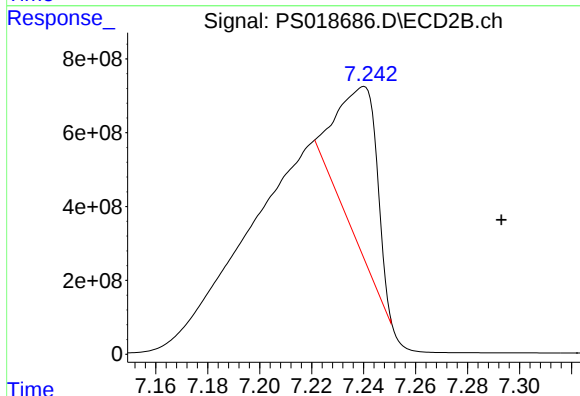
R.T.: 7.060 min
Delta R.T.: -0.019 min
Response: 1616167
Conc: N.D.



#7 MCPA

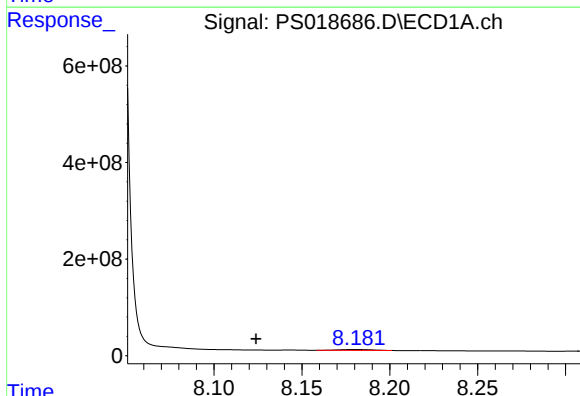
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 53314356
Conc: 4.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



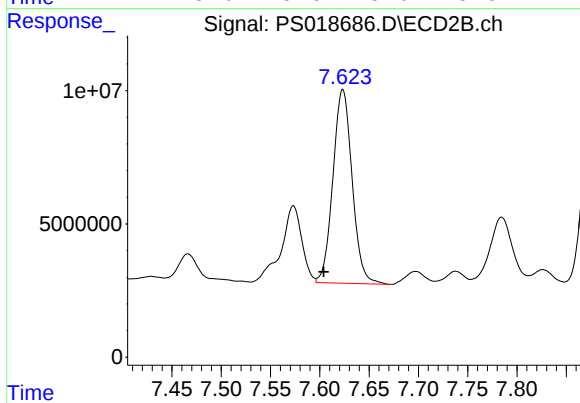
#7 MCPA

R.T.: 7.240 min
Delta R.T.: -0.053 min
Response: 4102312529
Conc: 1174.74 ug/ml



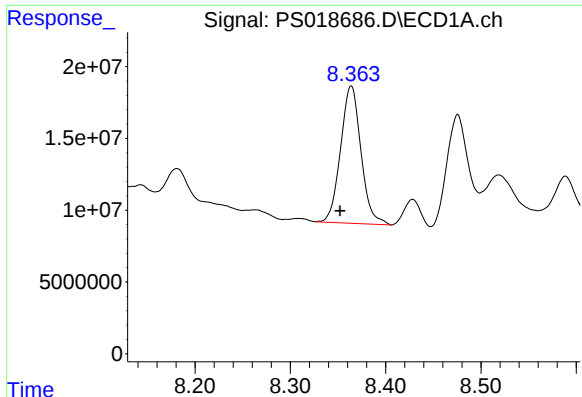
#8 DICHLORPROP

R.T.: 8.181 min
Delta R.T.: 0.057 min
Response: 23168606
Conc: 8.41 ng/ml



#8 DICHLORPROP

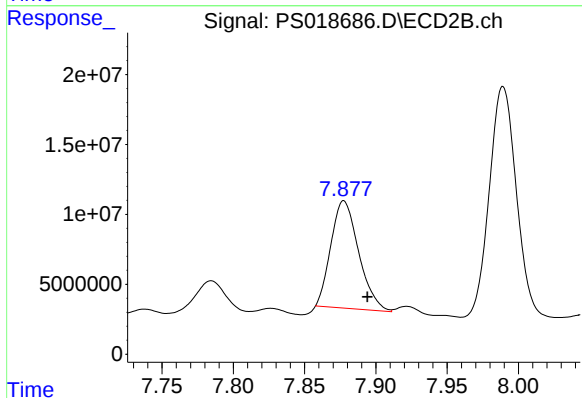
R.T.: 7.623 min
Delta R.T.: 0.019 min
Response: 98613730
Conc: 124.57 ng/ml



#9 2,4-D

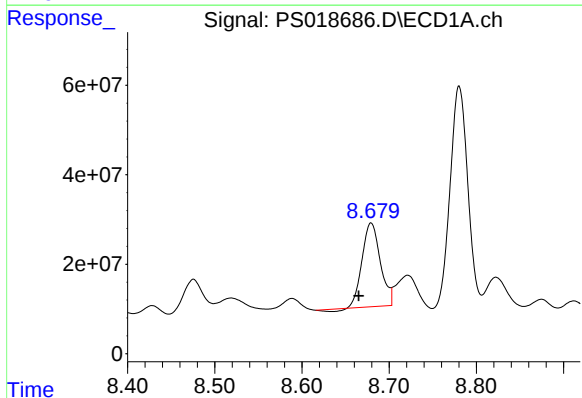
R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 142159963
Conc: 42.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



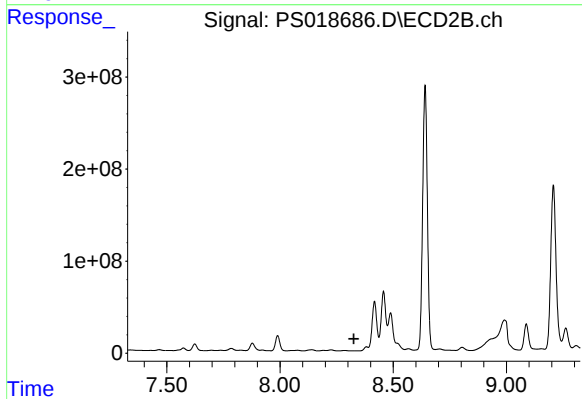
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: -0.016 min
Response: 104266177
Conc: 111.39 ng/ml



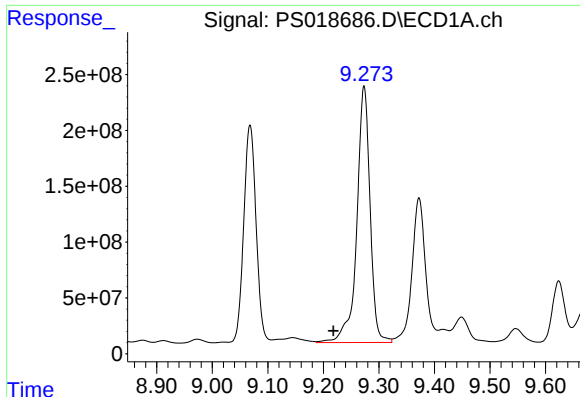
#10 Pentachlorophenol

R.T.: 8.679 min
Delta R.T.: 0.014 min
Response: 268344632
Conc: 7.41 ng/ml



#10 Pentachlorophenol

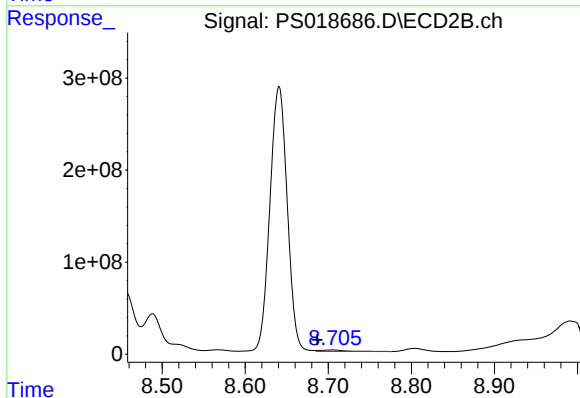
R.T.: 8.382 min
Delta R.T.: 0.056 min
Response: -5566208
Conc: N.D.



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

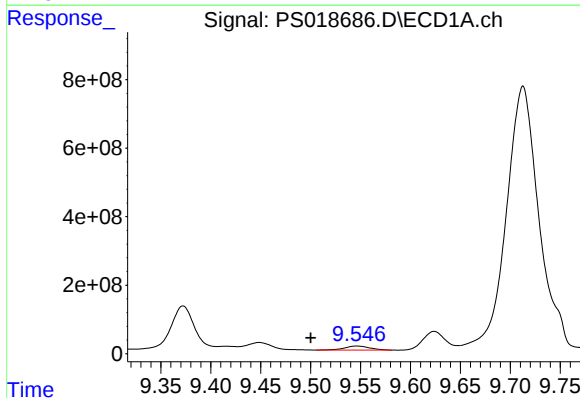
R.T.: 9.273 min
Delta R.T.: 0.055 min
Response: 3815439191
Conc: 250.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



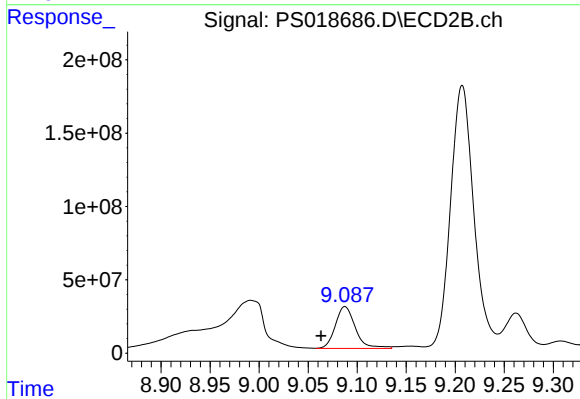
#11 2,4,5-TP (SILVEX)

R.T.: 8.705 min
Delta R.T.: 0.018 min
Response: 29861329
Conc: 6.85 ng/ml



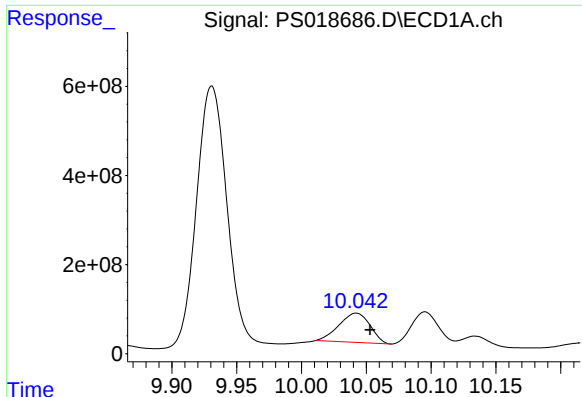
#12 2,4,5-T

R.T.: 9.547 min
Delta R.T.: 0.047 min
Response: 209737783
Conc: 14.04 ng/ml



#12 2,4,5-T

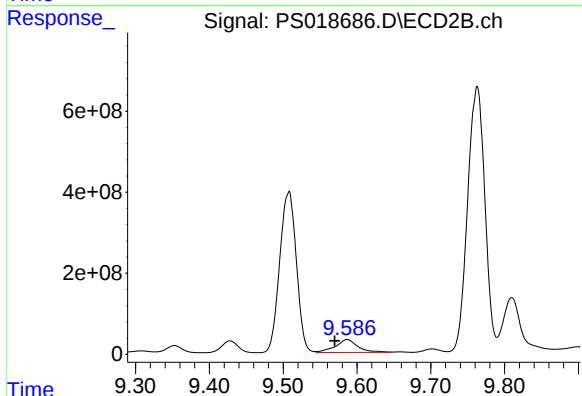
R.T.: 9.088 min
Delta R.T.: 0.025 min
Response: 406198236
Conc: 98.06 ng/ml



#13 2,4-DB

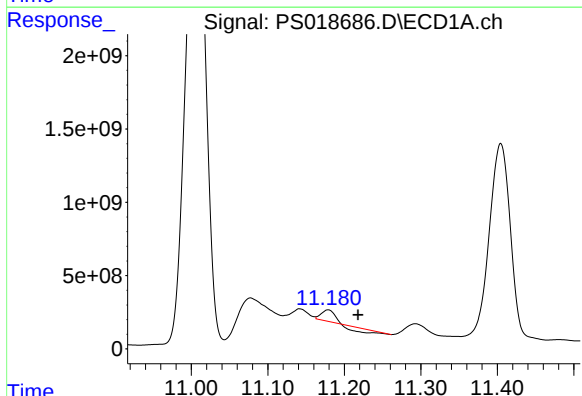
R.T.: 10.042 min
Delta R.T.: -0.011 min
Response: 1088698129
Conc: 398.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



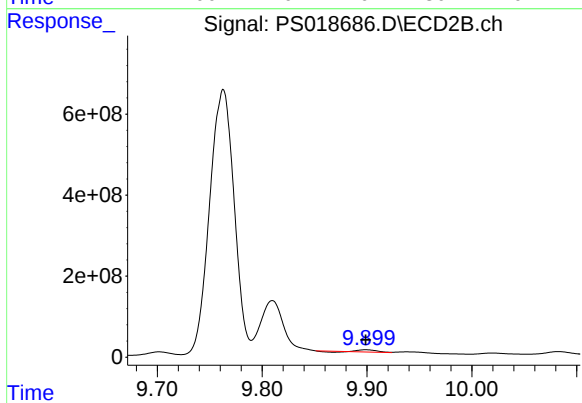
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: 0.017 min
Response: 681179188
Conc: 1199.79 ng/ml



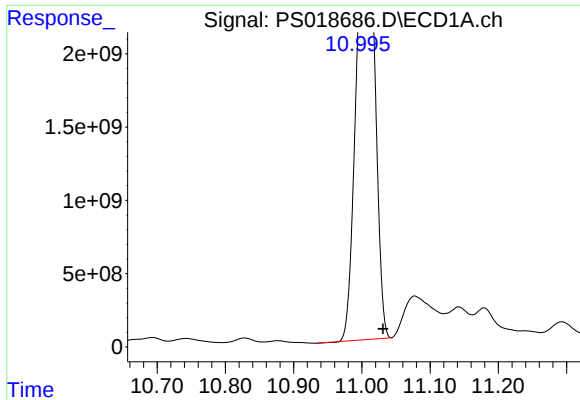
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.039 min
Response: 298511976
Conc: 27.92 ng/ml



#14 DINOSEB

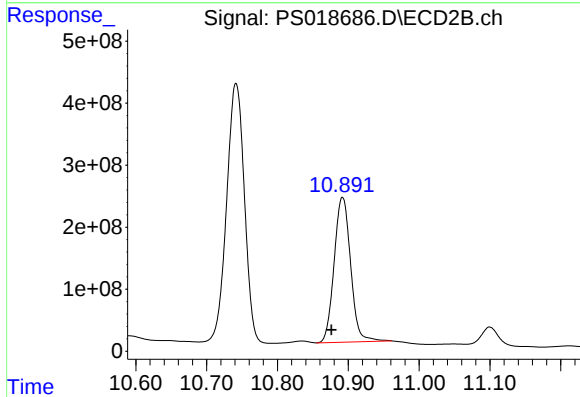
R.T.: 9.899 min
Delta R.T.: 0.000 min
Response: 42186731
Conc: 13.77 ng/ml



#15 Picloram

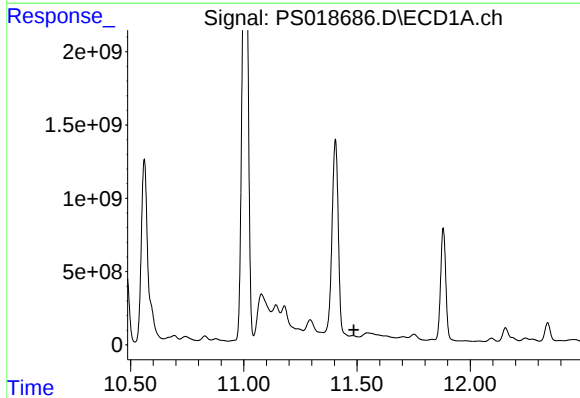
R.T.: 11.010 min
Delta R.T.: -0.021 min
Response: 48180248243
Conc: 2343.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



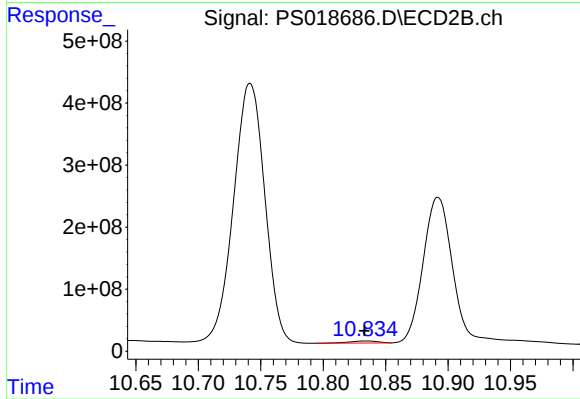
#15 Picloram

R.T.: 10.892 min
Delta R.T.: 0.016 min
Response: 3776224856
Conc: 710.34 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: -172997503
Conc: N.D.



#16 DCPA

R.T.: 10.834 min
Delta R.T.: 0.001 min
Response: 51251335
Conc: 9.74 ng/ml