

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
 Data File : PS005898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 14:02
 Operator : SM\AJ
 Sample : K4136-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:34:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.556	5.277	244.9E6	113.9E6	168.804	114.462 #
Target Compounds							
1) T	Dalapon	0.000	1.727	0	319.9E6	N.D.	253.769
2) T	3,5-DICHL...	4.841	4.597	12338965	128.0E6	5.949	98.704 #
3) T	4-Nitroph...	5.365	0.000	9651563	0	16.045	N.D. #
5) T	DICAMBA	5.775	5.382	27479494	27200886	4.601	7.286 #
6) T	MCPD	5.862	5.500	17764408	11661761	3.834	4.094
7) T	MCPA	6.042	5.687	36688259	58064630	5.622	13.795 #
8) T	DICHLORPROP	0.000	5.965	0	14411945	N.D.	15.605
9) T	2,4-D	6.543	6.218	16628050	21099481	11.095	19.640 #
10) T	Pentachlo...	6.834	6.609	64922300	42548457	3.105	3.277
11) T	2,4,5-TP ...	0.000	6.925	0	22363052	N.D.	4.311
13) T	2,4-DB	8.217	0.000	77546530	0	73.440	N.D. #
14) T	DINOSEB	9.342	8.084	169.1E6	93191880	26.044	25.043
16) T	DCPA	9.613	0.000	7997674	0	<MDL	N.D. #

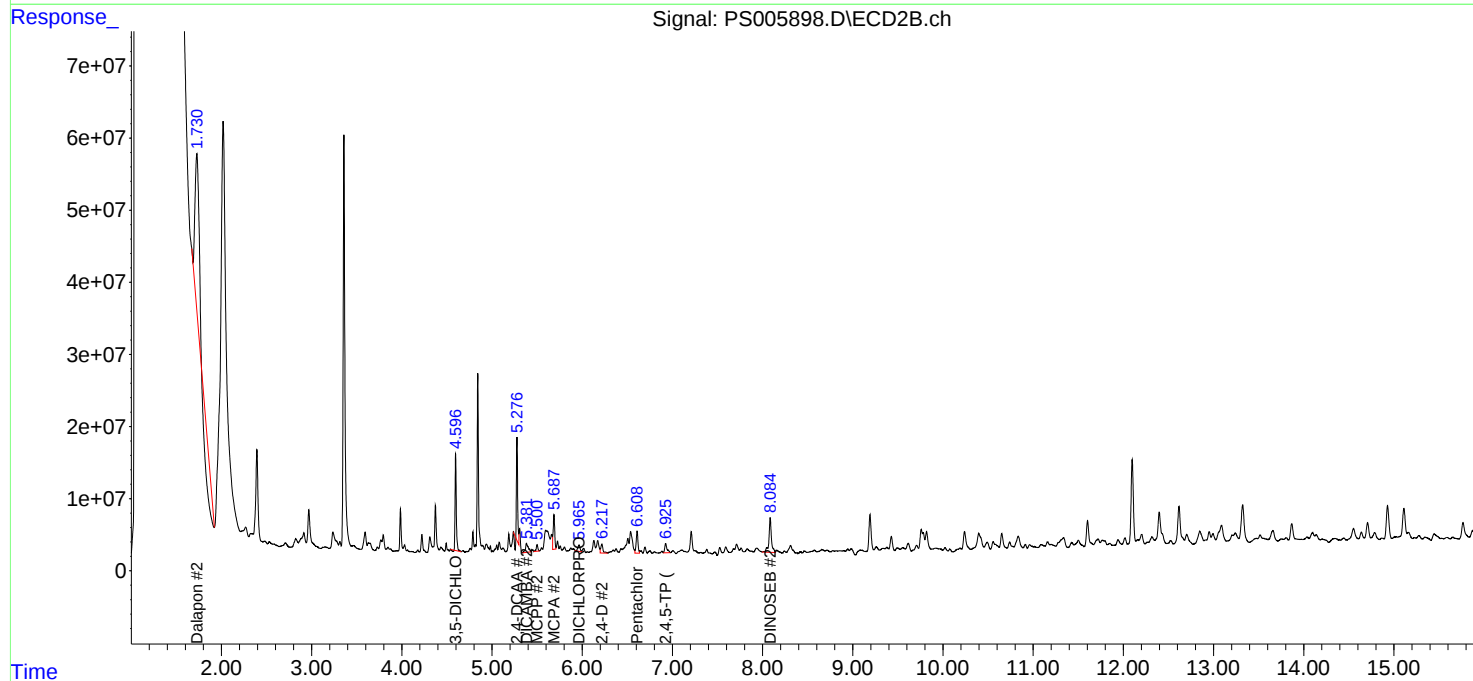
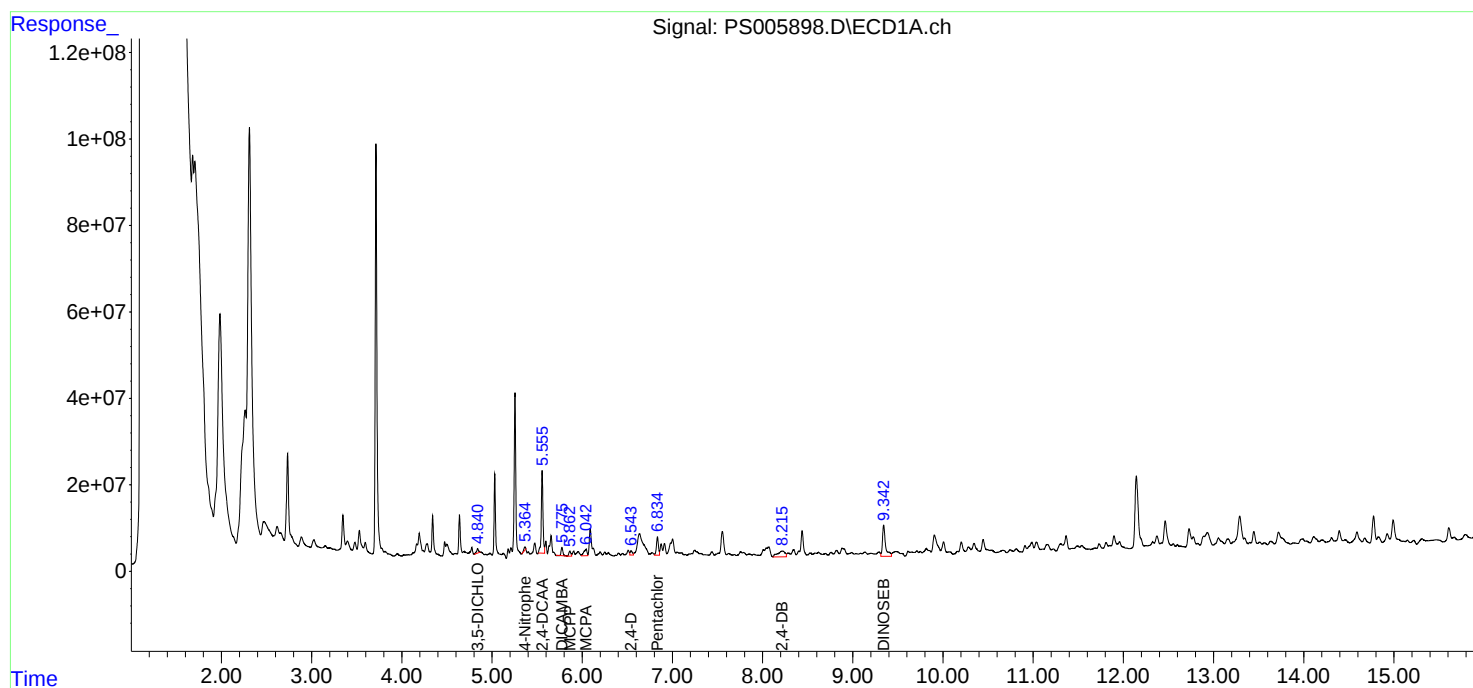
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

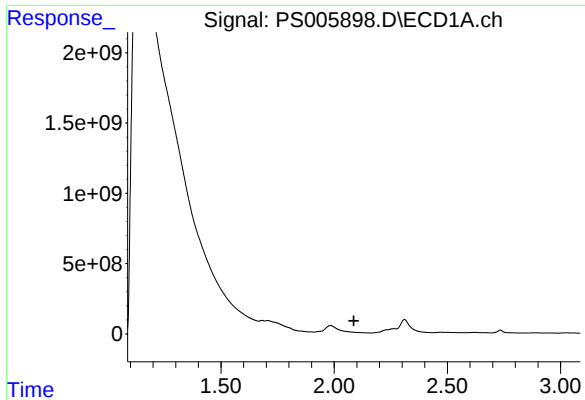
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080619\
Data File : PS005898.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 14:02
Operator : SM\AJ
Sample : K4136-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 01:34:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
Quant Title : 8080.M
QLast Update : Sat Jul 27 00:42:55 2019
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

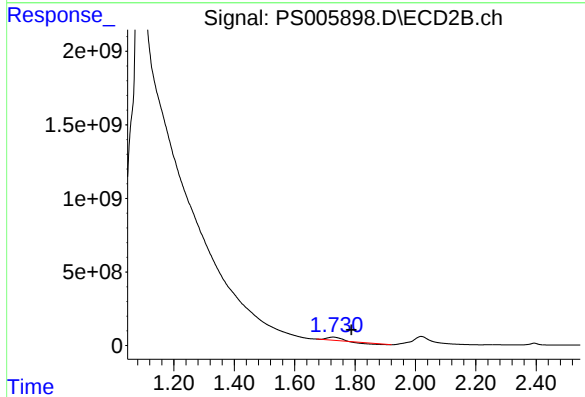




#1 Dalapon

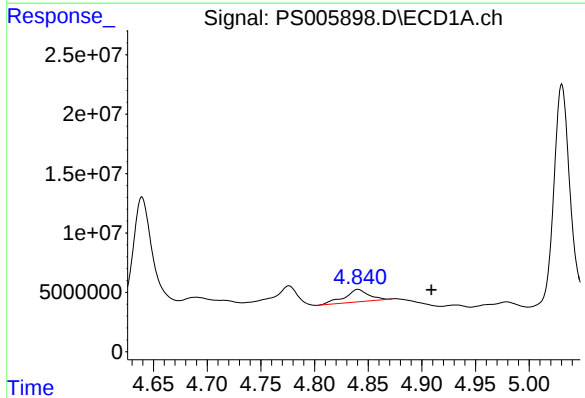
R.T.: 0.000 min
Exp R.T.: 2.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



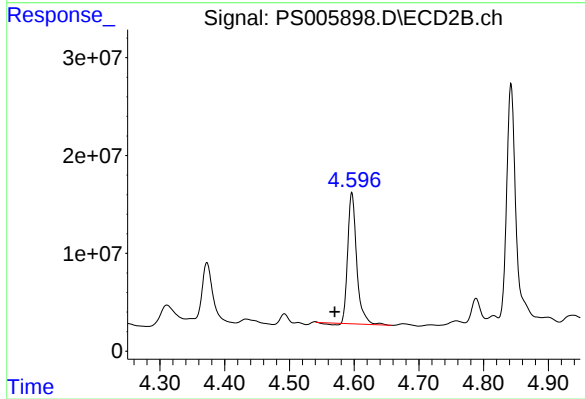
#1 Dalapon

R.T.: 1.727 min
Delta R.T.: -0.061 min
Response: 319896023
Conc: 253.77 ng/ml



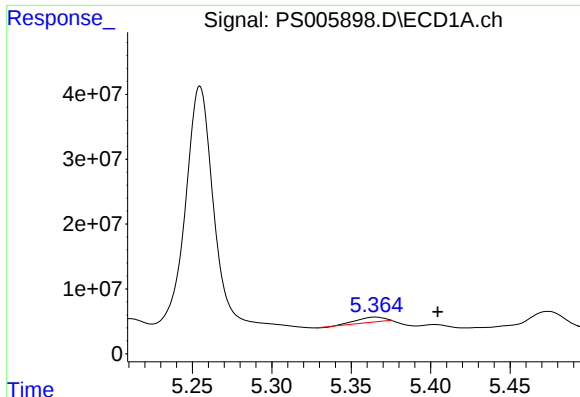
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.841 min
Delta R.T.: -0.068 min
Response: 12338965
Conc: 5.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

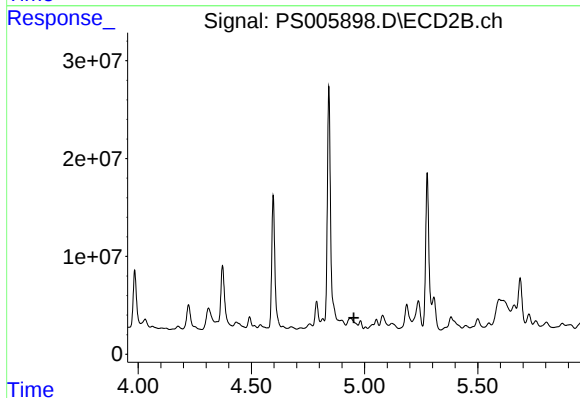
R.T.: 4.597 min
Delta R.T.: 0.026 min
Response: 128049612
Conc: 98.70 ng/ml



#3 4-Nitrophenol

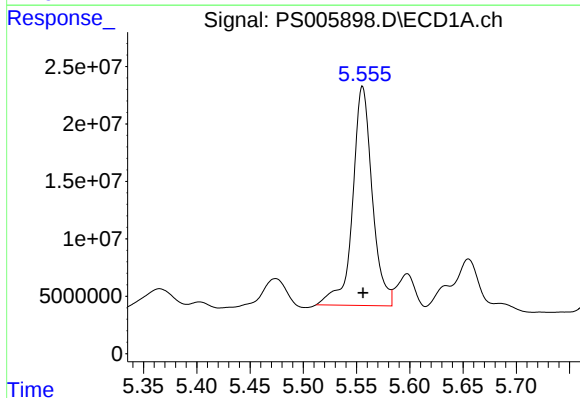
R.T.: 5.365 min
Delta R.T.: -0.040 min
Response: 9651563
Conc: 16.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



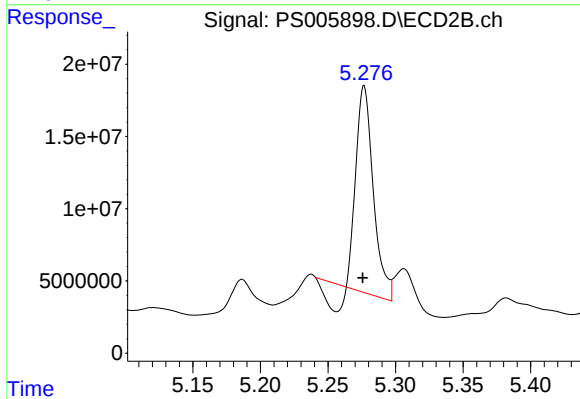
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.953 min
Response: 0
Conc: N.D.



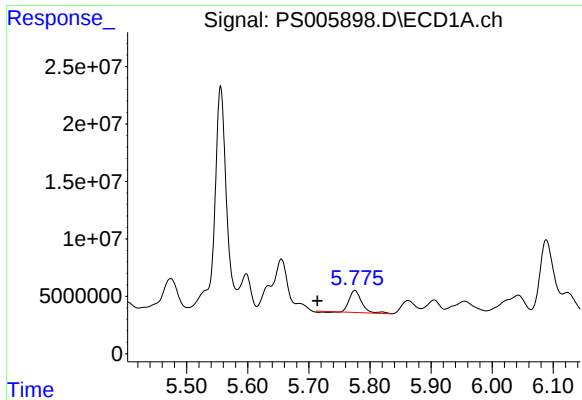
#4 2,4-DCAA

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 244903518
Conc: 168.80 ng/ml



#4 2,4-DCAA

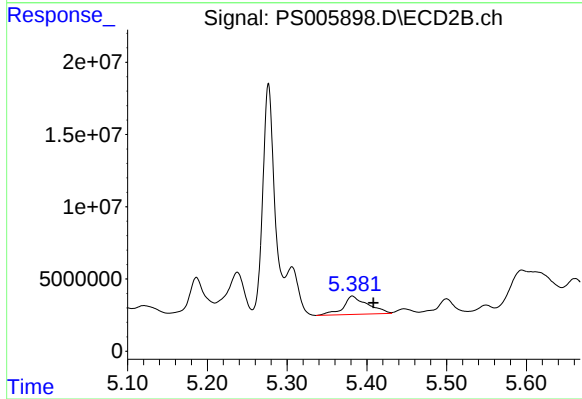
R.T.: 5.277 min
Delta R.T.: 0.001 min
Response: 113853033
Conc: 114.46 ng/ml



#5 DICAMBA

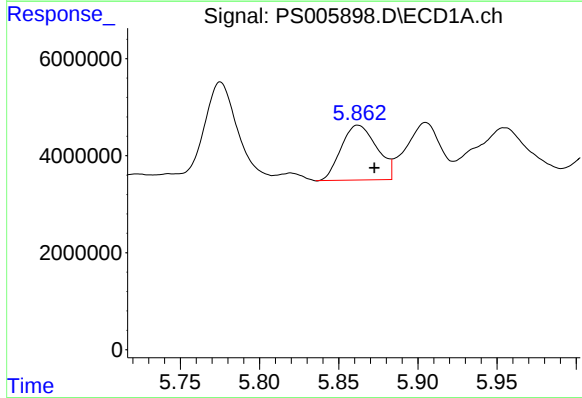
R.T.: 5.775 min
Delta R.T.: 0.061 min
Response: 27479494
Conc: 4.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



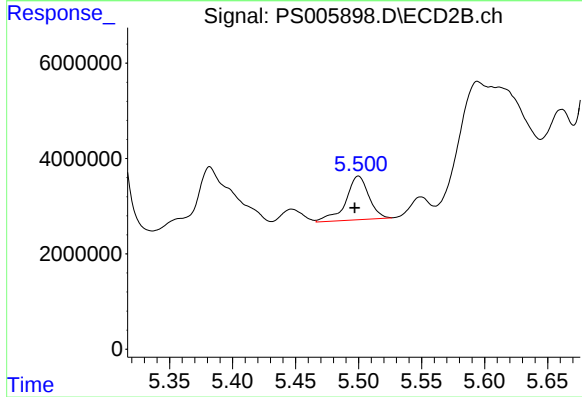
#5 DICAMBA

R.T.: 5.382 min
Delta R.T.: -0.026 min
Response: 27200886
Conc: 7.29 ng/ml



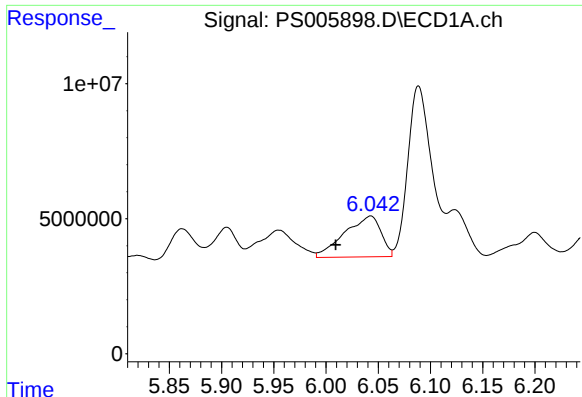
#6 MCP

R.T.: 5.862 min
Delta R.T.: -0.010 min
Response: 17764408
Conc: 3.83 ug/ml



#6 MCP

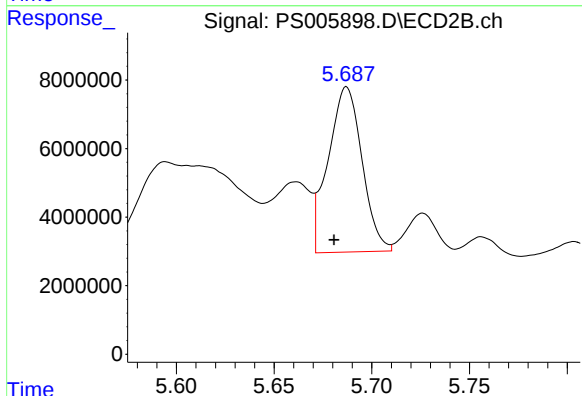
R.T.: 5.500 min
Delta R.T.: 0.003 min
Response: 11661761
Conc: 4.09 ug/ml



#7 MCPA

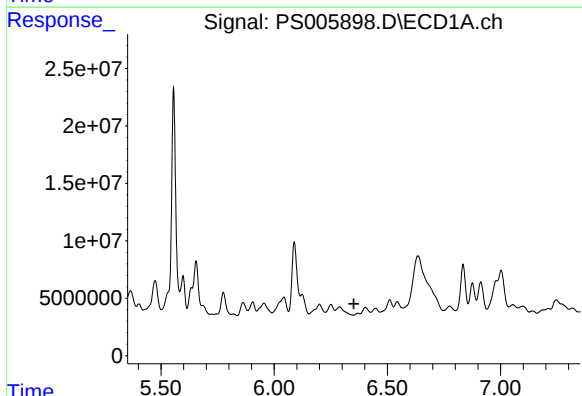
R.T.: 6.042 min
Delta R.T.: 0.033 min
Response: 36688259
Conc: 5.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



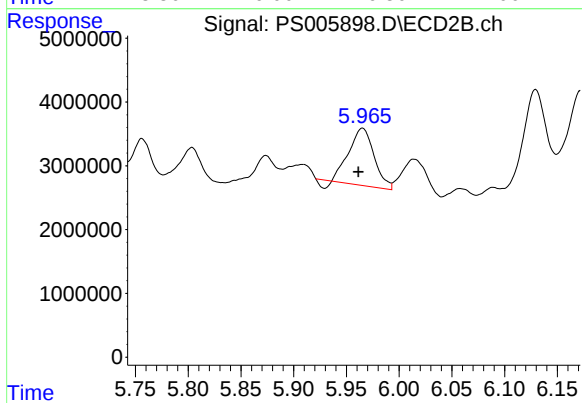
#7 MCPA

R.T.: 5.687 min
Delta R.T.: 0.006 min
Response: 58064630
Conc: 13.80 ug/ml



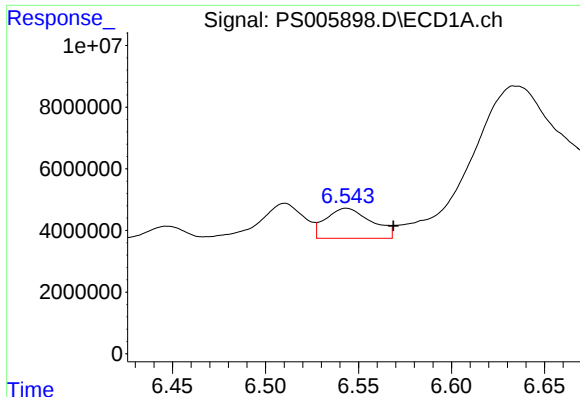
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

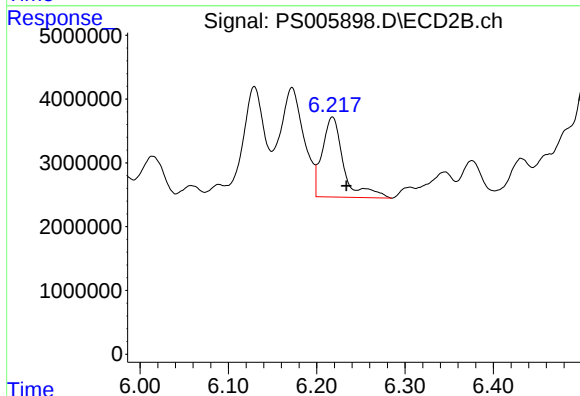
R.T.: 5.965 min
Delta R.T.: 0.004 min
Response: 14411945
Conc: 15.61 ng/ml



#9 2,4-D

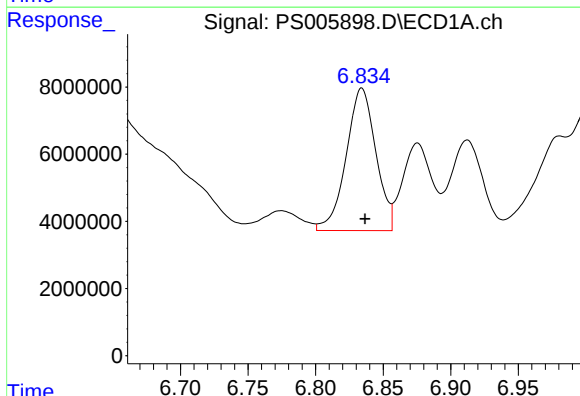
R.T.: 6.543 min
Delta R.T.: -0.025 min
Response: 16628050
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



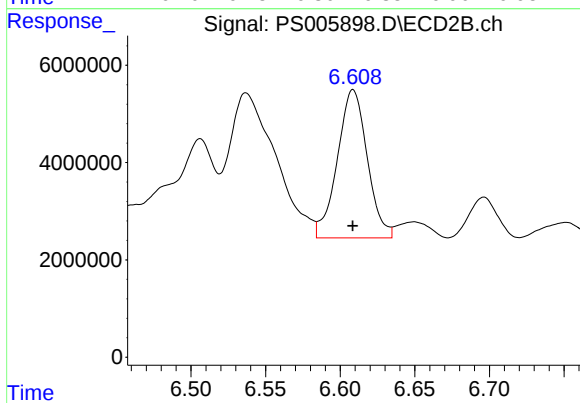
#9 2,4-D

R.T.: 6.218 min
Delta R.T.: -0.016 min
Response: 21099481
Conc: 19.64 ng/ml



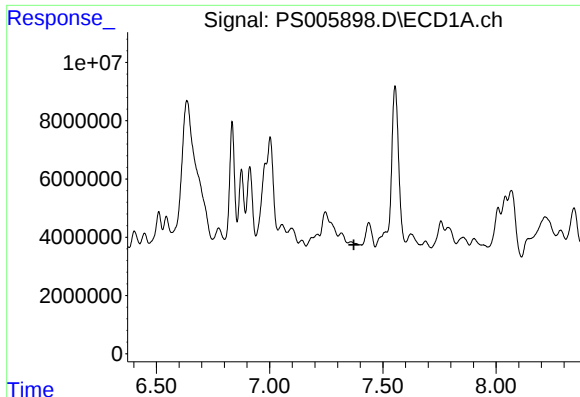
#10 Pentachlorophenol

R.T.: 6.834 min
Delta R.T.: -0.003 min
Response: 64922300
Conc: 3.11 ng/ml



#10 Pentachlorophenol

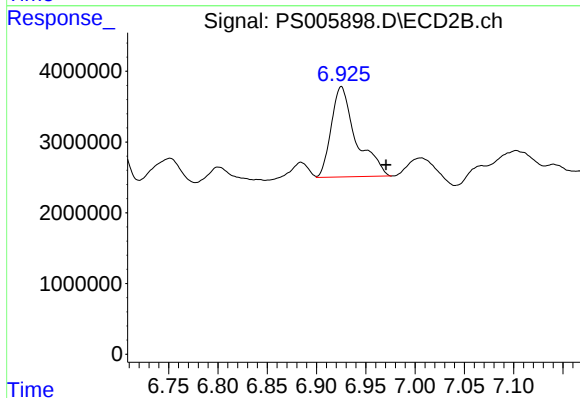
R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 42548457
Conc: 3.28 ng/ml



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

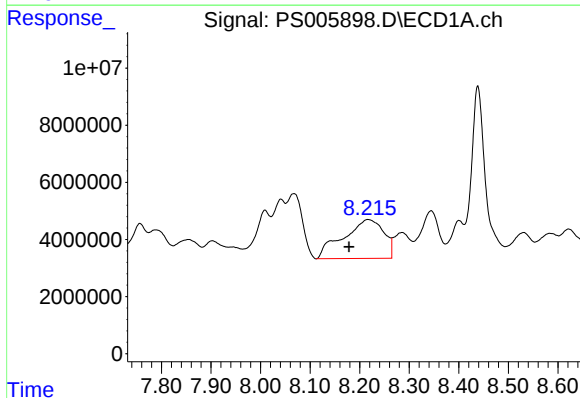
R.T.: 0.000 min
Exp R.T.: 7.372 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



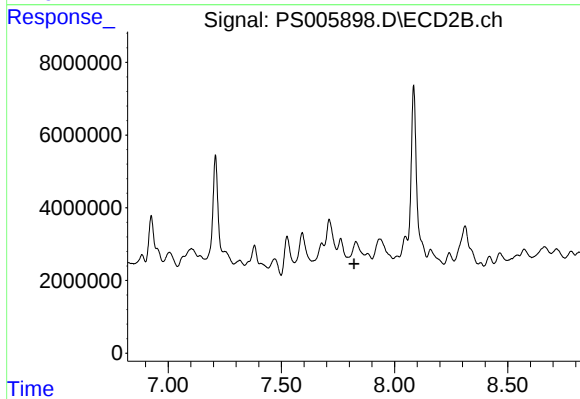
#11 2,4,5-TP (SILVEX)

R.T.: 6.925 min
Delta R.T.: -0.046 min
Response: 22363052
Conc: 4.31 ng/ml



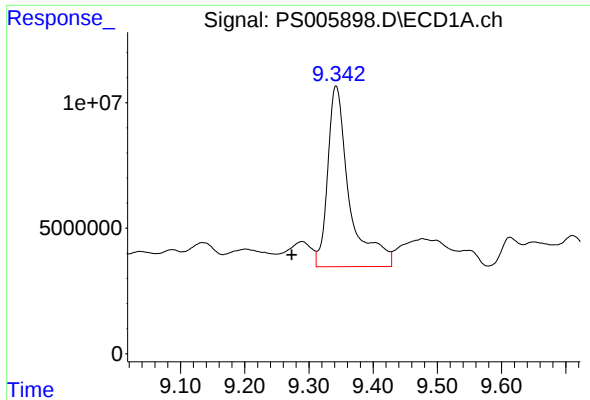
#13 2,4-DB

R.T.: 8.217 min
Delta R.T.: 0.038 min
Response: 77546530
Conc: 73.44 ng/ml



#13 2,4-DB

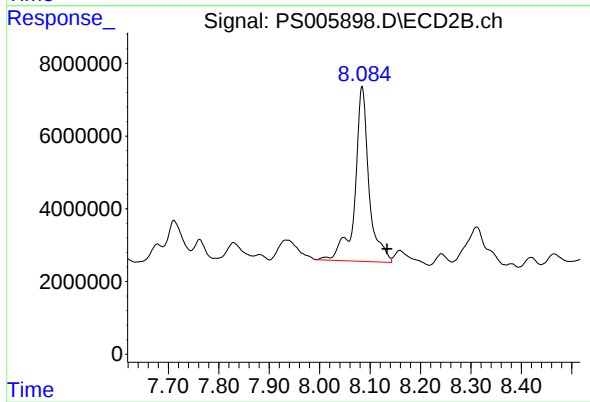
R.T.: 0.000 min
Exp R.T.: 7.821 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 9.342 min
Delta R.T.: 0.069 min
Response: 169110549
Conc: 26.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



#14 DINOSEB

R.T.: 8.084 min
Delta R.T.: -0.049 min
Response: 93191880
Conc: 25.04 ng/ml