

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
 Data File : PS017962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 15:38
 Operator : AJ\MA
 Sample : N1080-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 16:21:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.048	6.643	411.4E6	173.9E6	284.640	299.772
Target Compounds							
1) T	Dalapon	2.861f	2.381f	4693851	34479918	1.913	45.090 #
2) T	3,5-DICHL...	6.321	5.883	2694022	140.0E6	1.252	158.271 #
3) T	4-Nitroph...	6.870	6.323	75033286	14247659	92.899	46.482 #
5) T	DICAMBA	7.222	6.797	26432373	8151470	4.233	3.101 #
6) T	MCPD	7.363	6.902	36456244	17272897	7.808	8.030
7) T	MCPA	7.527	7.089	4190103	28523780	<MDL	9.559 #
8) T	DICHLORPROP	7.936	7.425	21761563	20774720	13.834	31.127 #
10) T	Pentachlo...	8.468	8.112	350.8E6	59753262	16.607	7.095 #
11) T	2,4,5-TP ...	8.937f	8.504	44801422	42019390	5.294	11.788 #
12) T	2,4,5-T	9.294	8.871	16396235	125.5E6	1.850	38.381 #
13) T	2,4-DB	9.802	9.364	280.1E6	206.8E6	169.469	467.433 #
14) T	DINOSEB	10.941	9.683	3192.9E6	681.2E6	486.206	273.012 #
15) T	Picloram	10.773	10.665	1228.4E6	1568.5E6	102.914	335.425 #

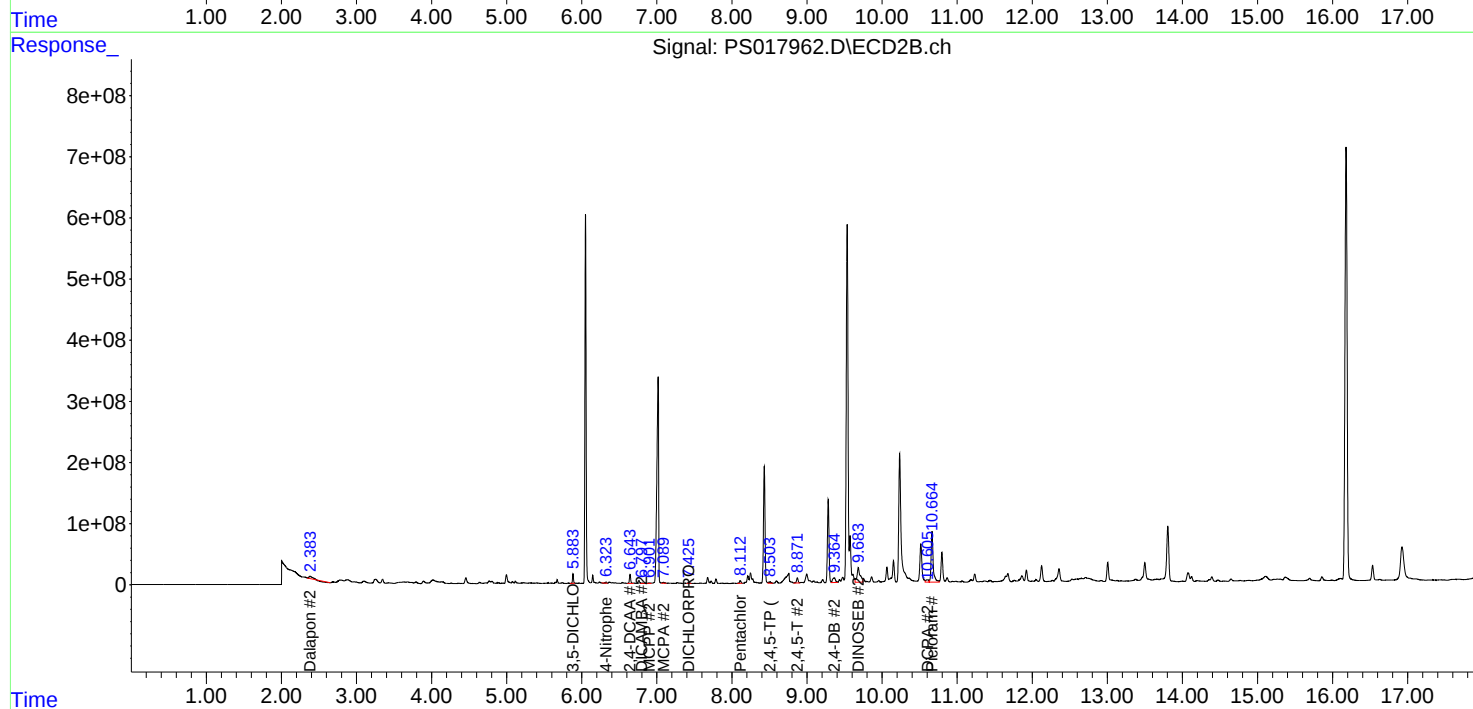
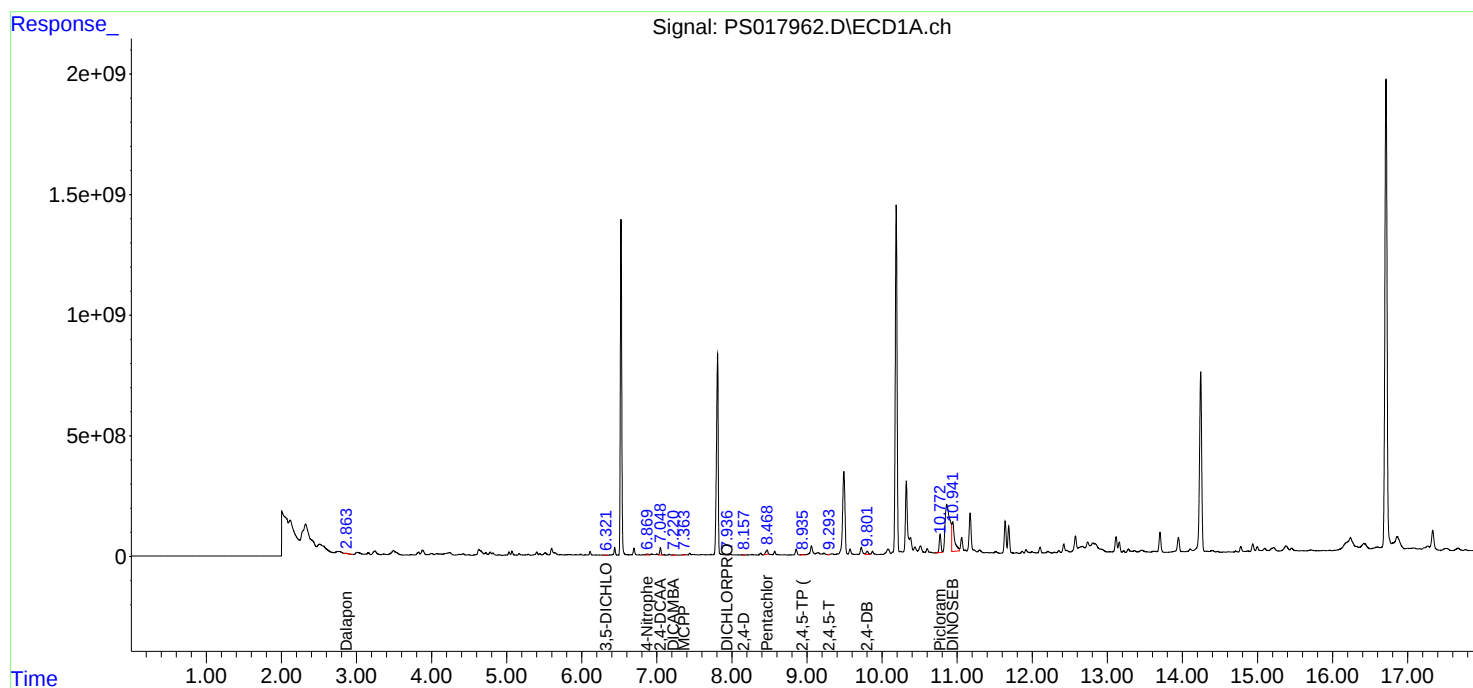
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

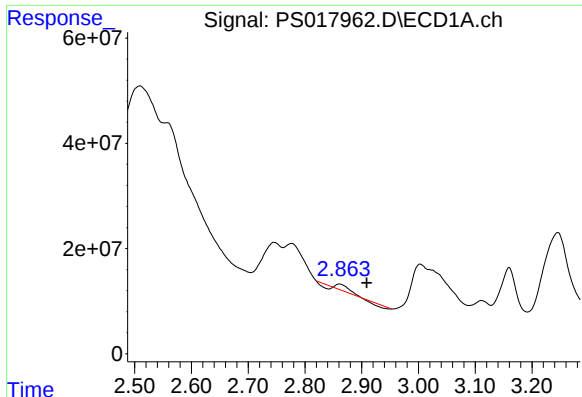
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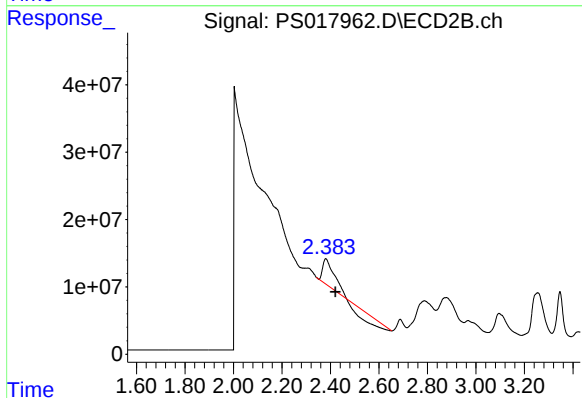




#1 Dalapon

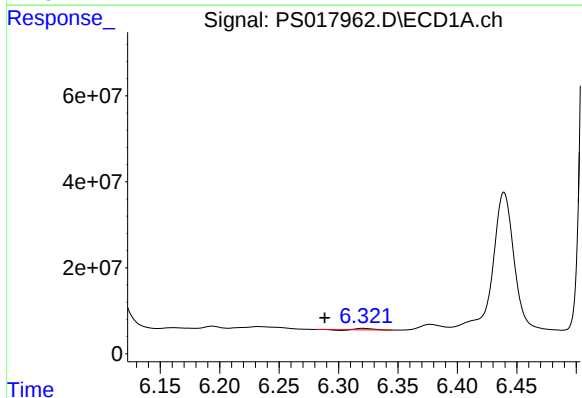
R.T.: 2.861 min
Delta R.T.: -0.048 min
Response: 4693851
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



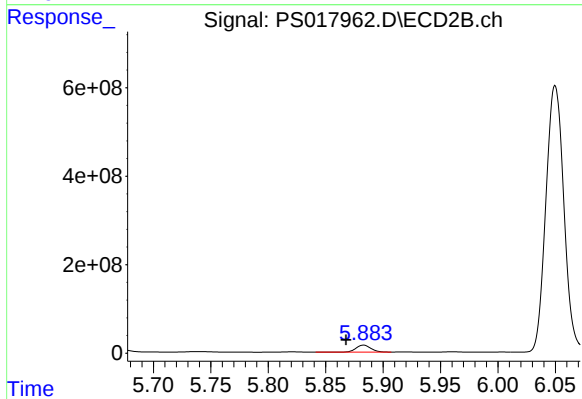
#1 Dalapon

R.T.: 2.381 min
Delta R.T.: -0.040 min
Response: 34479918
Conc: 45.09 ng/ml



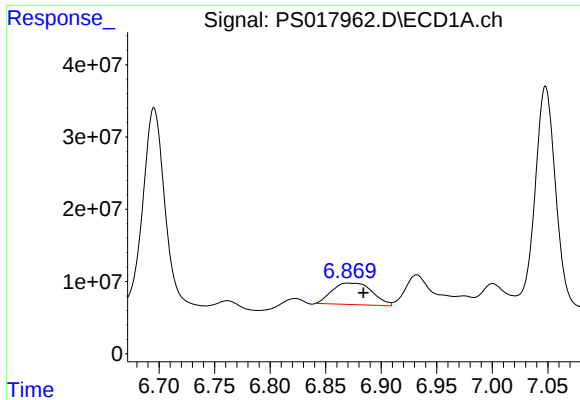
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.321 min
Delta R.T.: 0.033 min
Response: 2694022
Conc: 1.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

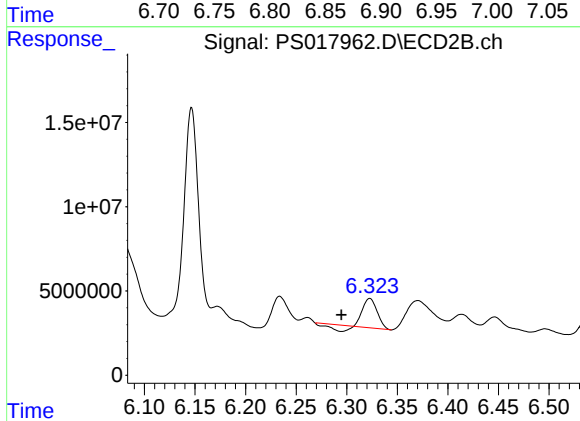
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 140011593
Conc: 158.27 ng/ml



#3 4-Nitrophenol

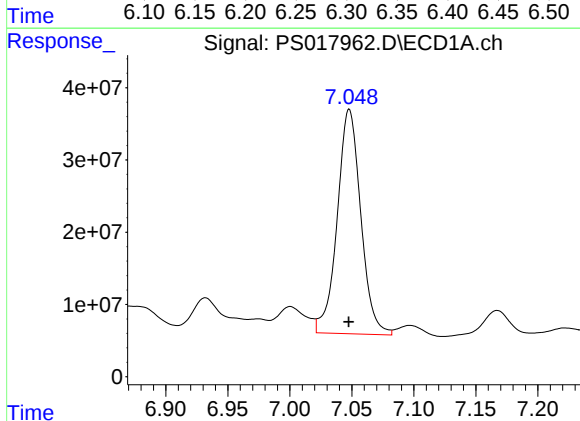
R.T.: 6.870 min
Delta R.T.: -0.014 min
Response: 75033286
Conc: 92.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



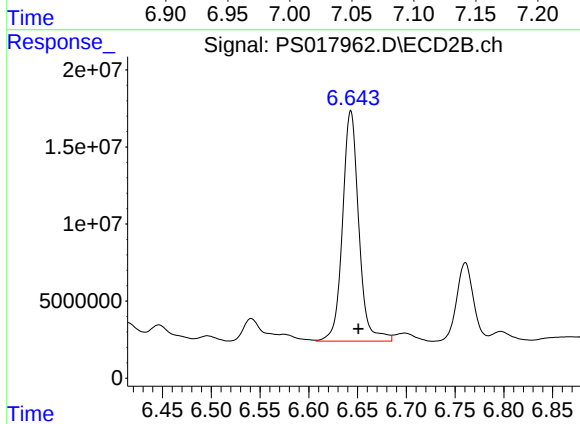
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 14247659
Conc: 46.48 ng/ml



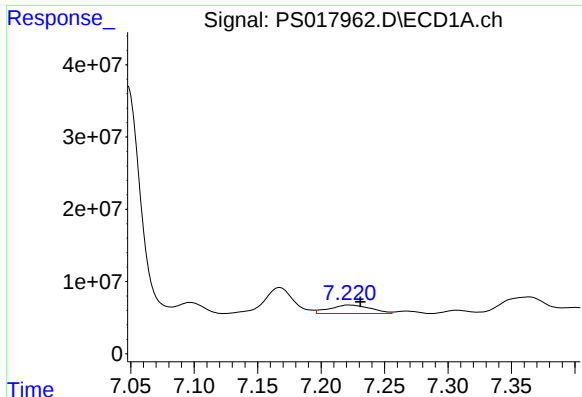
#4 2,4-DCAA

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 411444004
Conc: 284.64 ng/ml



#4 2,4-DCAA

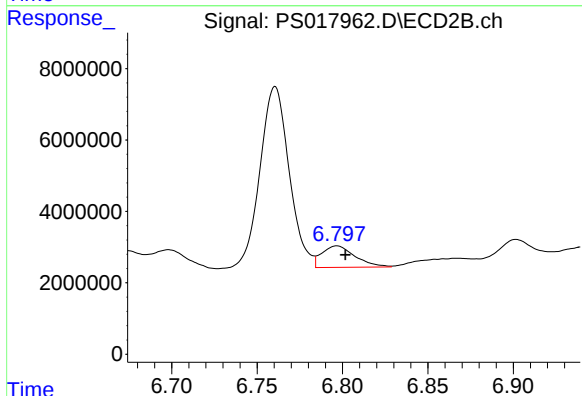
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 173942198
Conc: 299.77 ng/ml



#5 DICAMBA

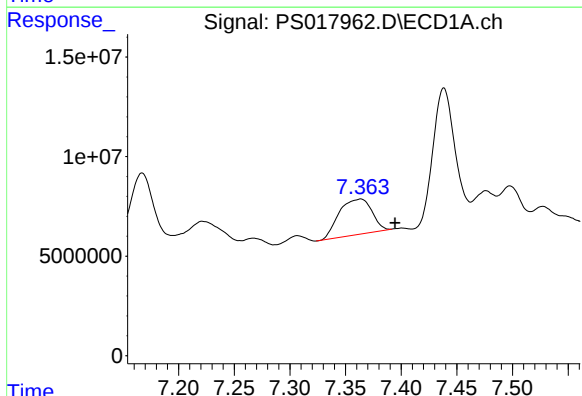
R.T.: 7.222 min
Delta R.T.: -0.009 min
Response: 26432373
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



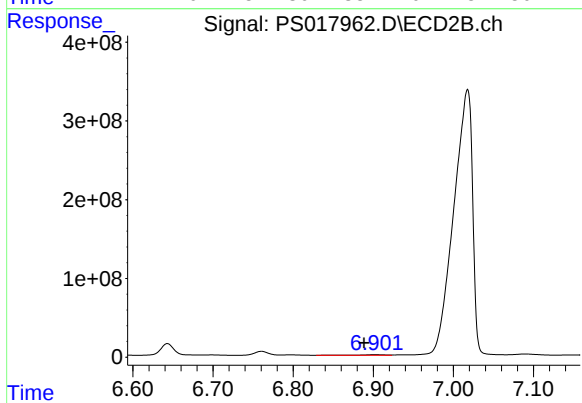
#5 DICAMBA

R.T.: 6.797 min
Delta R.T.: -0.005 min
Response: 8151470
Conc: 3.10 ng/ml



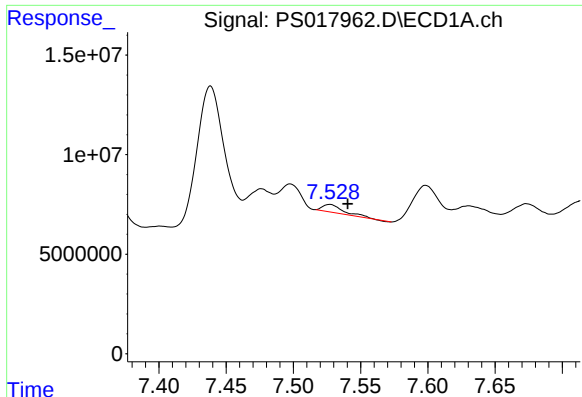
#6 MCP

R.T.: 7.363 min
Delta R.T.: -0.032 min
Response: 36456244
Conc: 7.81 ug/ml



#6 MCP

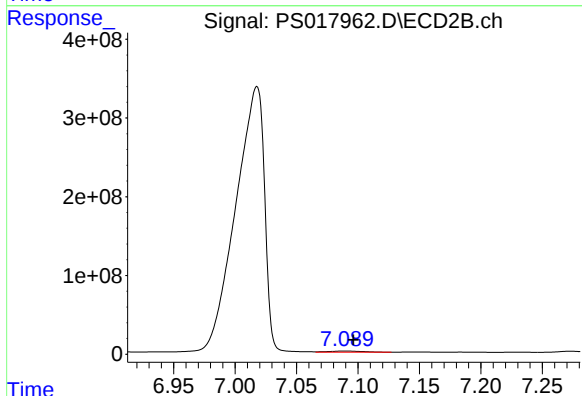
R.T.: 6.902 min
Delta R.T.: 0.013 min
Response: 17272897
Conc: 8.03 ug/ml



#7 MCPA

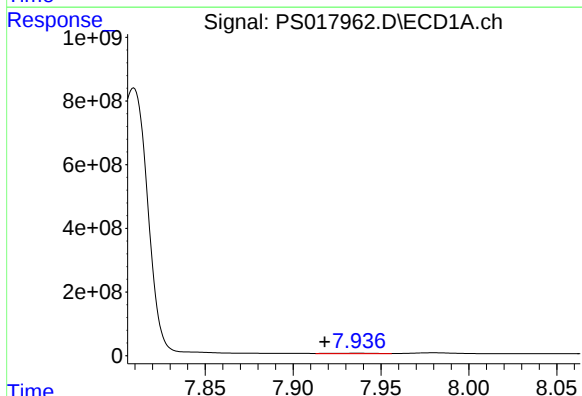
R.T.: 7.527 min
Delta R.T.: -0.013 min
Response: 4190103
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



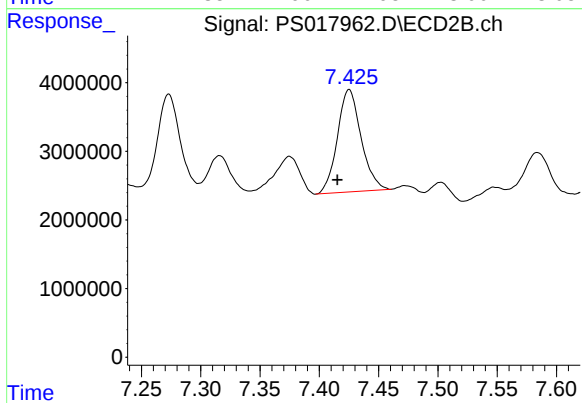
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 28523780
Conc: 9.56 ug/ml



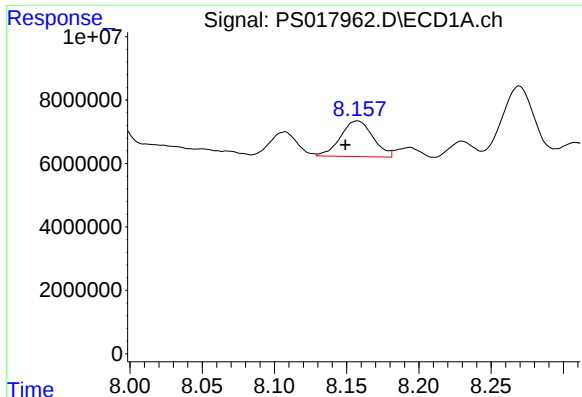
#8 DICHLORPROP

R.T.: 7.936 min
Delta R.T.: 0.018 min
Response: 21761563
Conc: 13.83 ng/ml



#8 DICHLORPROP

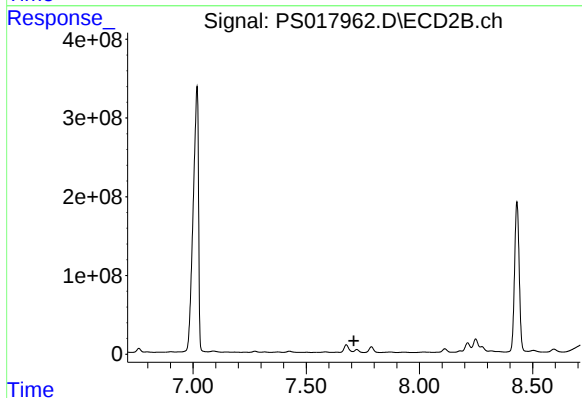
R.T.: 7.425 min
Delta R.T.: 0.010 min
Response: 20774720
Conc: 31.13 ng/ml



#9 2,4-D

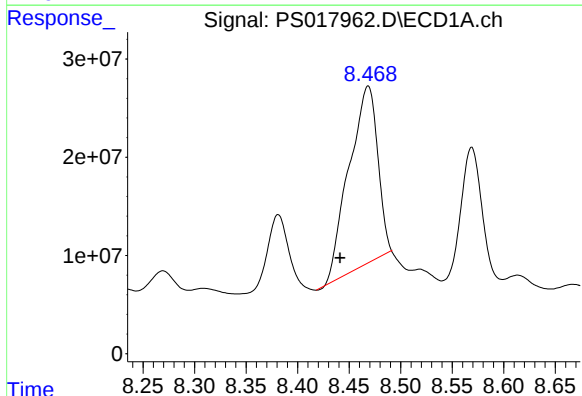
R.T.: 8.157 min
Delta R.T.: 0.008 min
Response: 17534686
Conc: 9.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



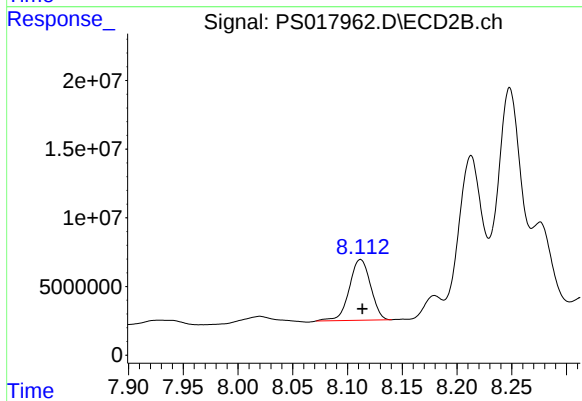
#9 2,4-D

R.T.: 7.723 min
Delta R.T.: 0.013 min
Response: -54521313
Conc: N.D.



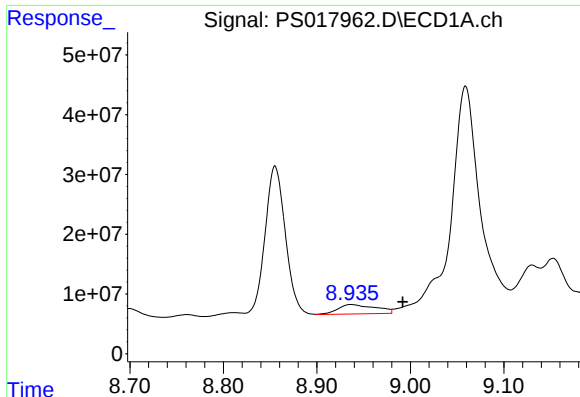
#10 Pentachlorophenol

R.T.: 8.468 min
Delta R.T.: 0.027 min
Response: 350834180
Conc: 16.61 ng/ml



#10 Pentachlorophenol

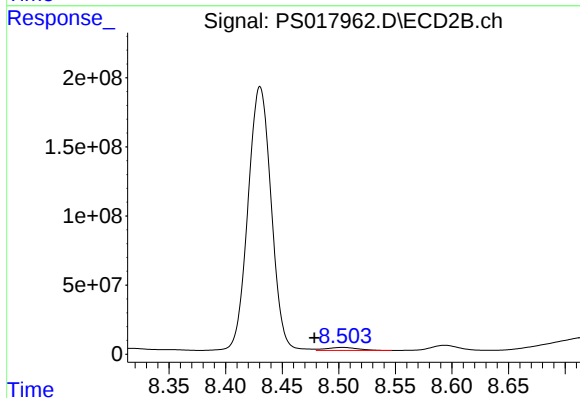
R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 59753262
Conc: 7.09 ng/ml



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

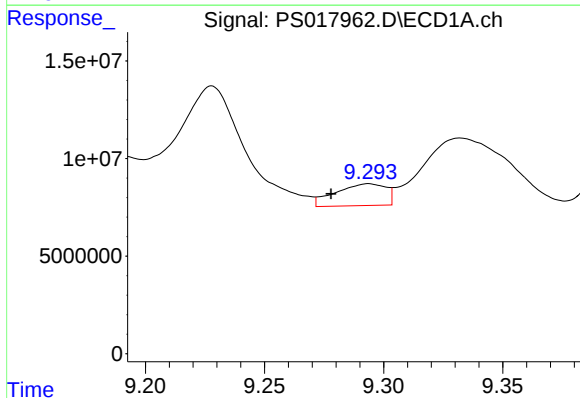
R.T.: 8.937 min
Delta R.T.: -0.055 min
Response: 44801422
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



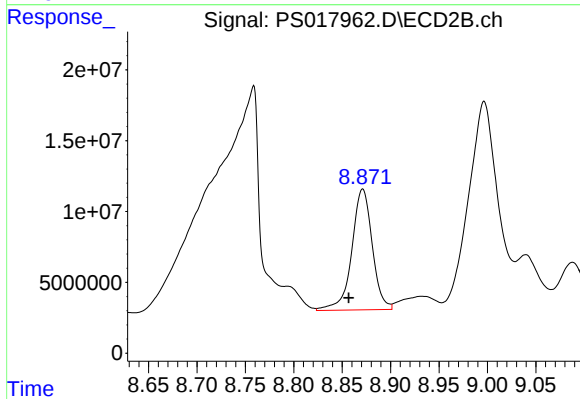
#11 2,4,5-TP (SILVEX)

R.T.: 8.504 min
Delta R.T.: 0.025 min
Response: 42019390
Conc: 11.79 ng/ml



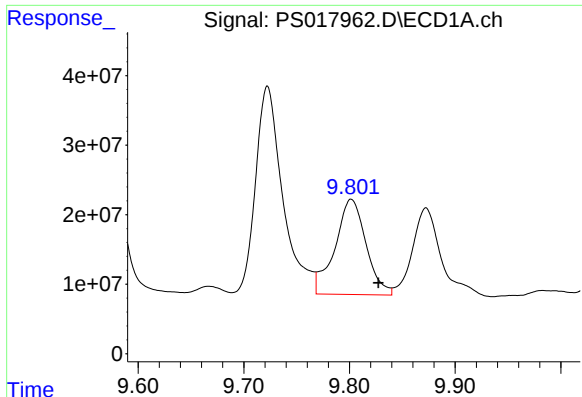
#12 2,4,5-T

R.T.: 9.294 min
Delta R.T.: 0.016 min
Response: 16396235
Conc: 1.85 ng/ml



#12 2,4,5-T

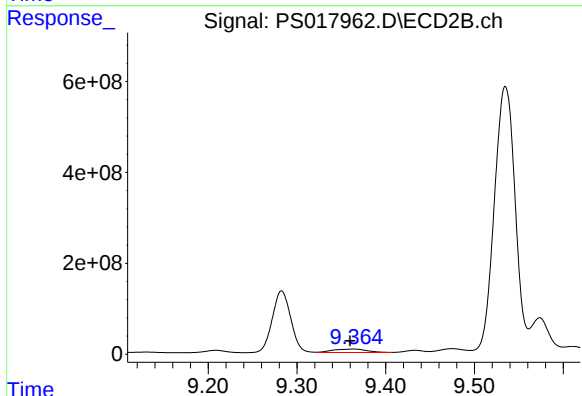
R.T.: 8.871 min
Delta R.T.: 0.014 min
Response: 125543373
Conc: 38.38 ng/ml



#13 2,4-DB

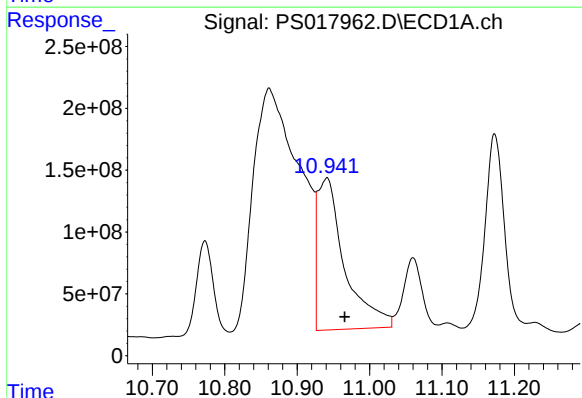
R.T.: 9.802 min
Delta R.T.: -0.026 min
Response: 280137256
Conc: 169.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



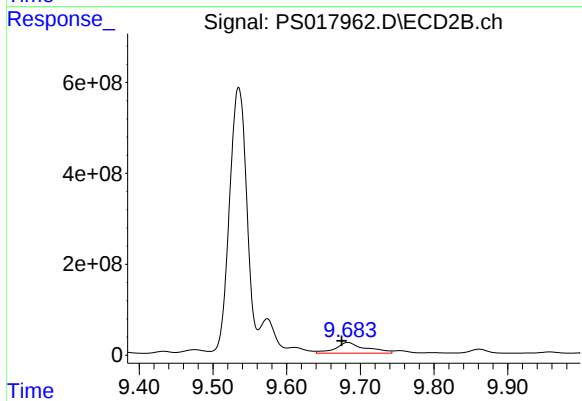
#13 2,4-DB

R.T.: 9.364 min
Delta R.T.: 0.004 min
Response: 206819122
Conc: 467.43 ng/ml



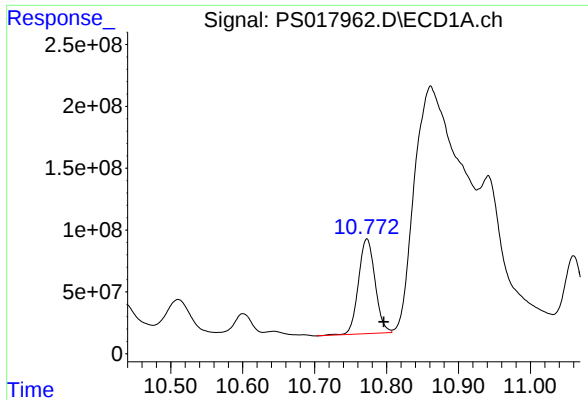
#14 DINOSEB

R.T.: 10.941 min
Delta R.T.: -0.025 min
Response: 3192886632
Conc: 486.21 ng/ml



#14 DINOSEB

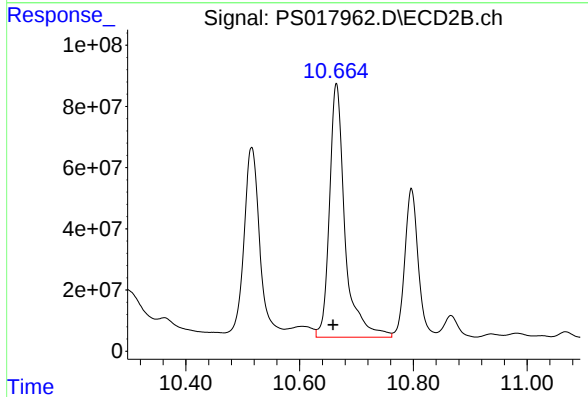
R.T.: 9.683 min
Delta R.T.: 0.008 min
Response: 681169900
Conc: 273.01 ng/ml



#15 Picloram

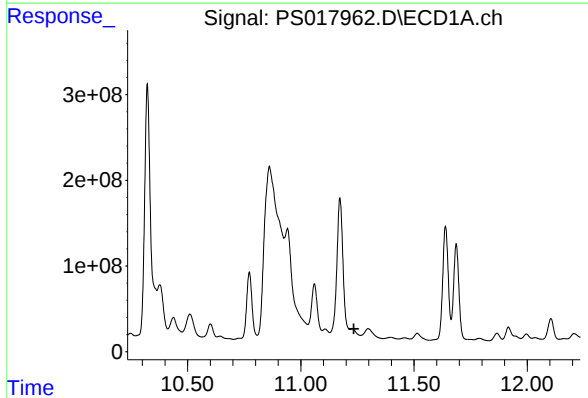
R.T.: 10.773 min
Delta R.T.: -0.023 min
Response: 1228371874
Conc: 102.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



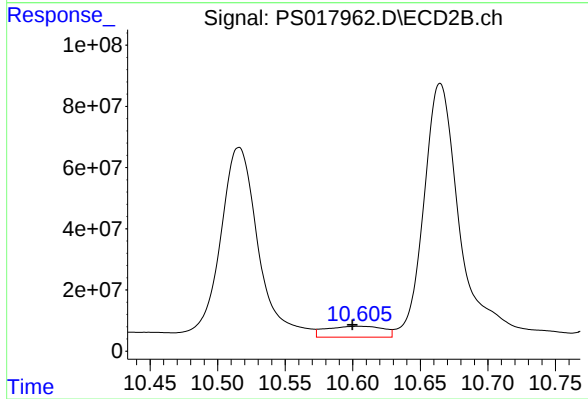
#15 Picloram

R.T.: 10.665 min
Delta R.T.: 0.006 min
Response: 1568496313
Conc: 335.42 ng/ml



#16 DCPA

R.T.: 11.228 min
Delta R.T.: -0.007 min
Response: -355753600
Conc: N.D.



#16 DCPA

R.T.: 10.605 min
Delta R.T.: 0.005 min
Response: 104667767
Conc: 23.70 ng/ml