

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120921\
 Data File : PS017601.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2021 13:42
 Operator : AJ\MA
 Sample : M4959-16
 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: Dec 09 14:53:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.145	6.736	897.3E6	296.7E6	570.716	500.676
Target Compounds							
1) T	Dalapon	2.941f	0.000	16984245	0	7.255	N.D. #
2) T	3,5-DICHL...	6.430f	5.959	3020786	66619498	1.378	74.730 #
3) T	4-Nitroph...	6.969	6.424f	18533094	14687485	22.157	45.001 #
5) T	DICAMBA	7.346	6.891	35685496	8180691	5.847	3.146 #
6) T	MCPD	7.503	6.927f	16858283	7626620	3.633	3.626
7) T	MCPA	7.621	7.189	6749620	33287870	1.030	11.363 #
8) T	DICHLORPROP	8.051	0.000	189.1E6	0	123.152	N.D. #
9) T	2,4-D	8.256	7.758f	20141221	8545633	10.779	10.956
10) T	Pentachlo...	8.539	8.300f	67888359	13737707	3.214	1.636 #
11) T	2,4,5-TP ...	9.130	8.591	18111494	11323184	2.173	3.194 #
12) T	2,4,5-T	9.440	9.002	20610081	60462568	2.440	18.182 #
14) T	DINOSEB	11.131	9.782	5854430	57455115	<MDL	24.369 #
15) T	Picloram	10.928	10.783	41384510	34281285	3.394	7.856 #
16) T	DCPA	11.391	10.701	82555101	57507871	7.731	13.051 #

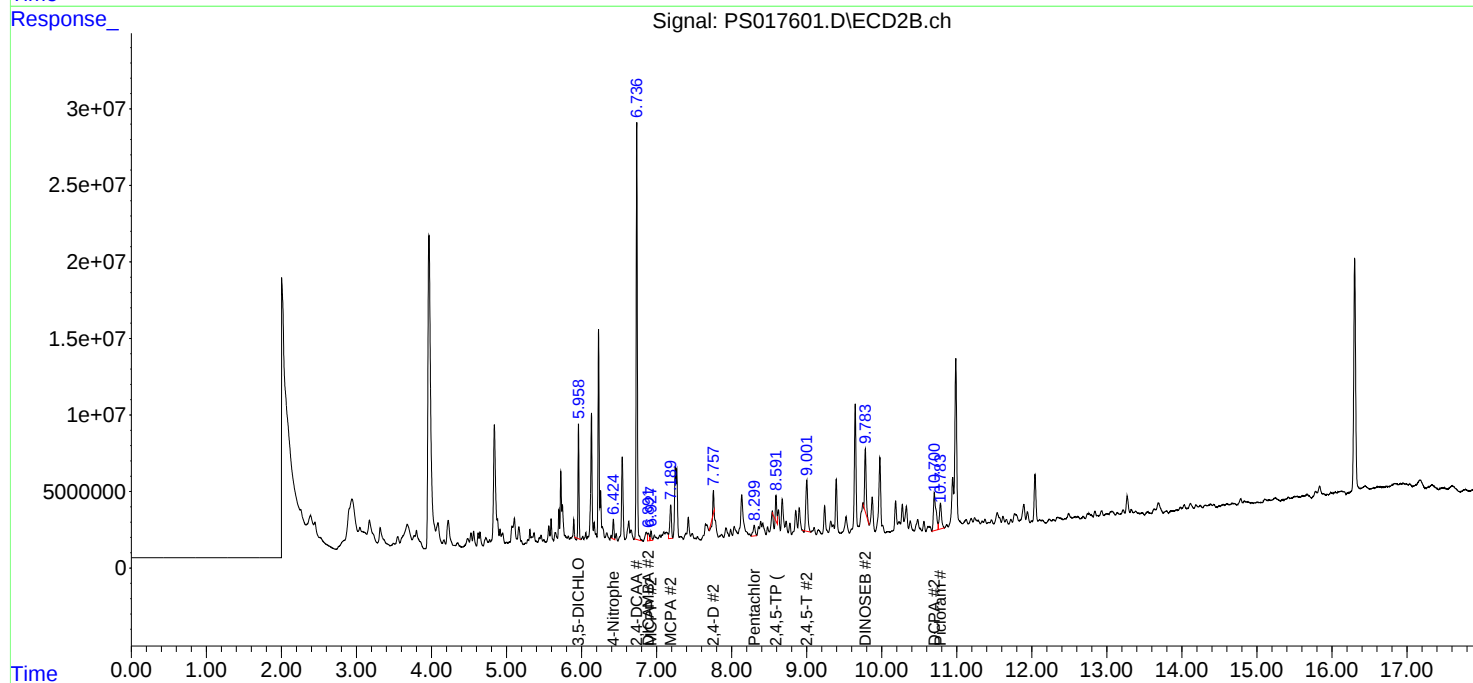
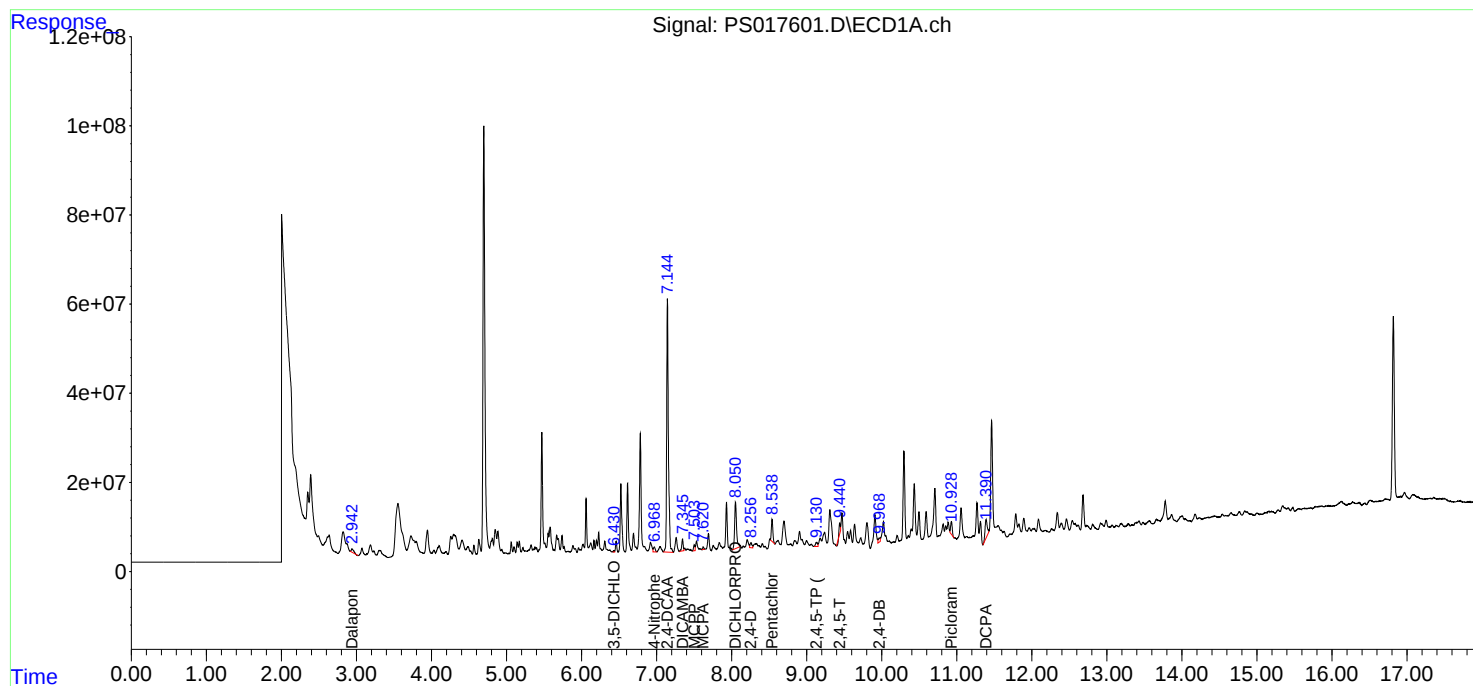
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

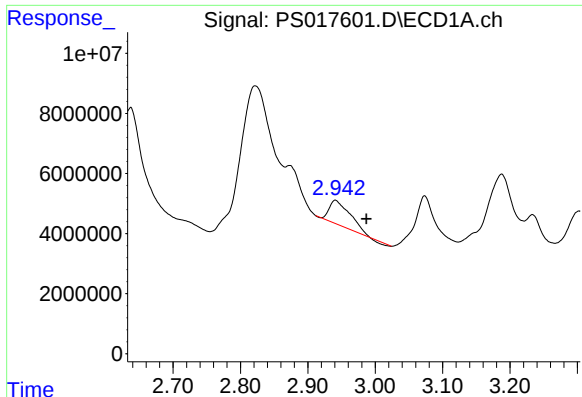
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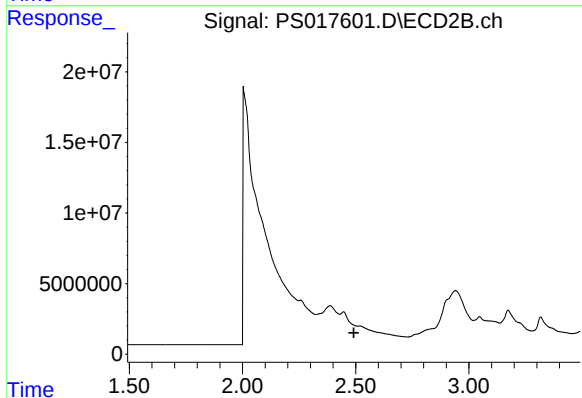




#1 Dalapon

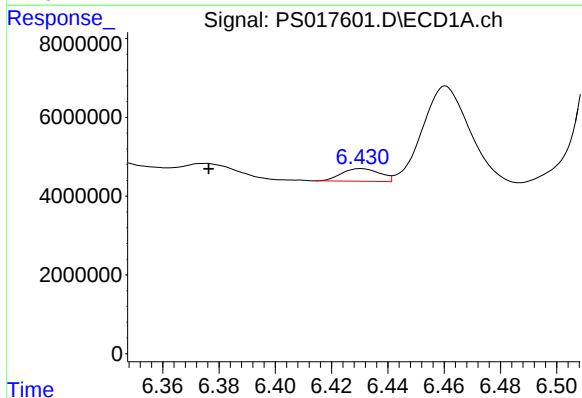
R.T.: 2.941 min
Delta R.T.: -0.046 min
Response: 16984245
Conc: 7.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



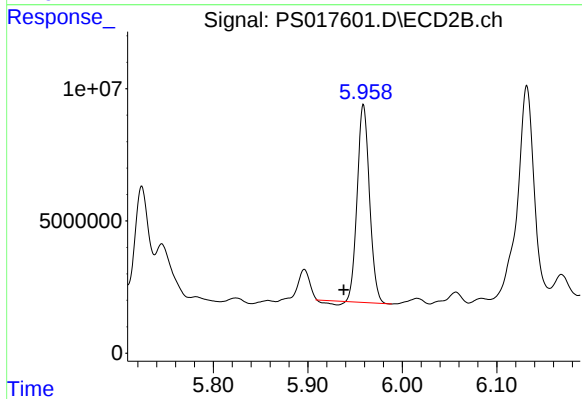
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.492 min
Response: 0
Conc: N.D.



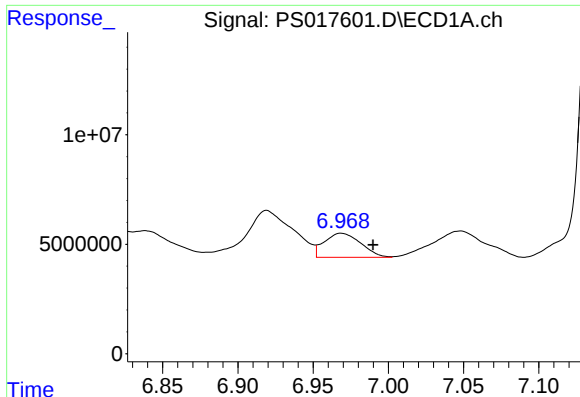
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.054 min
Response: 3020786
Conc: 1.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

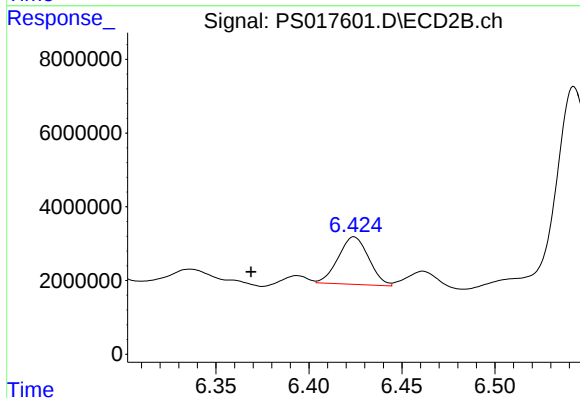
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 66619498
Conc: 74.73 ng/ml



#3 4-Nitrophenol

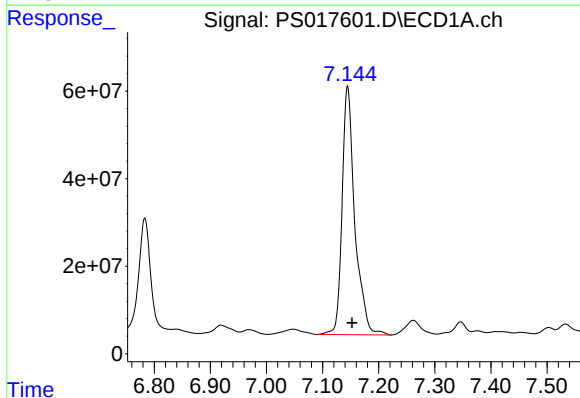
R.T.: 6.969 min
Delta R.T.: -0.021 min
Response: 18533094
Conc: 22.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



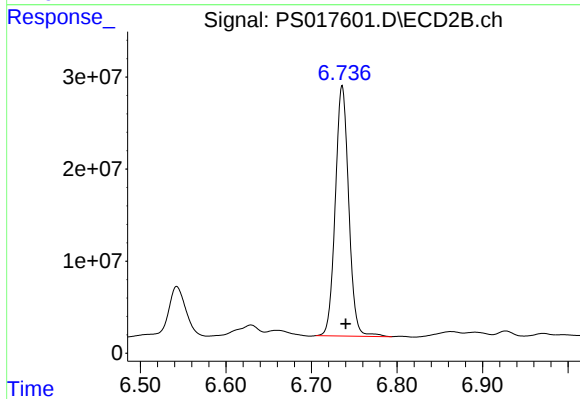
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.055 min
Response: 14687485
Conc: 45.00 ng/ml



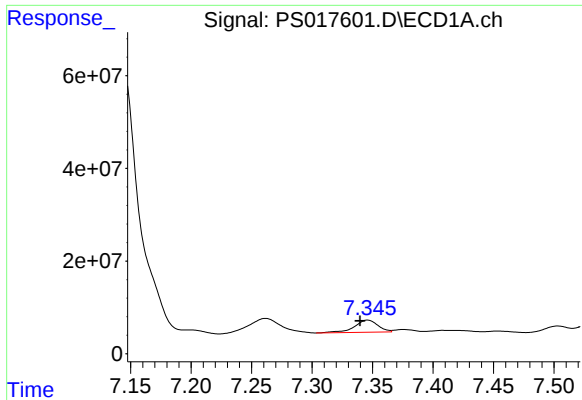
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.008 min
Response: 897277040
Conc: 570.72 ng/ml



#4 2,4-DCAA

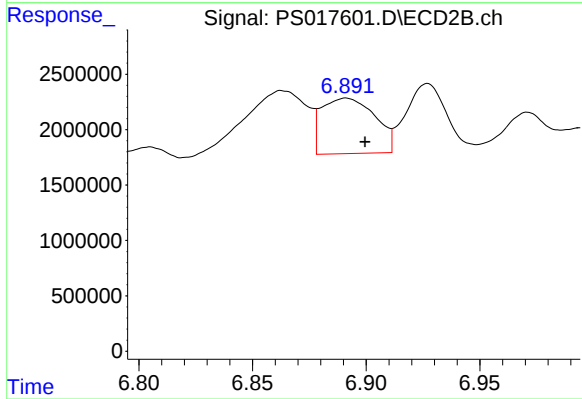
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 296689790
Conc: 500.68 ng/ml



#5 DICAMBA

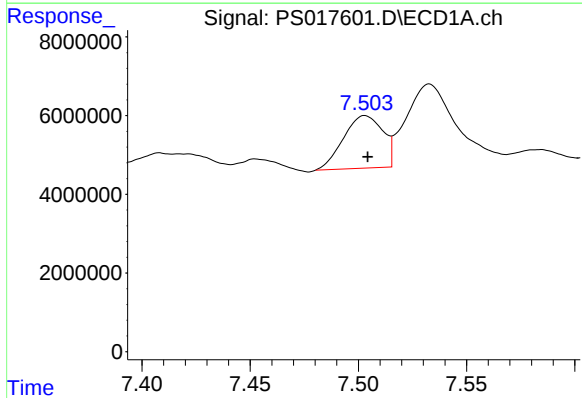
R.T.: 7.346 min
Delta R.T.: 0.006 min
Response: 35685496
Conc: 5.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



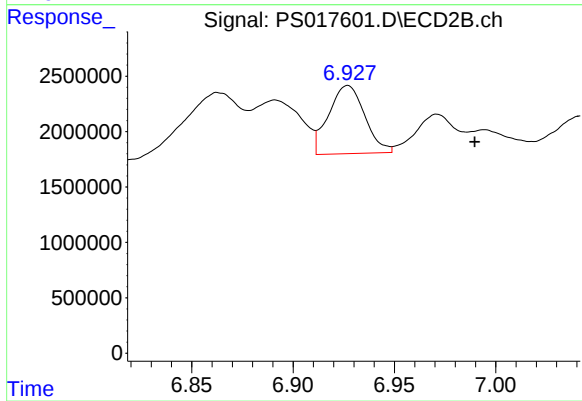
#5 DICAMBA

R.T.: 6.891 min
Delta R.T.: -0.008 min
Response: 8180691
Conc: 3.15 ng/ml



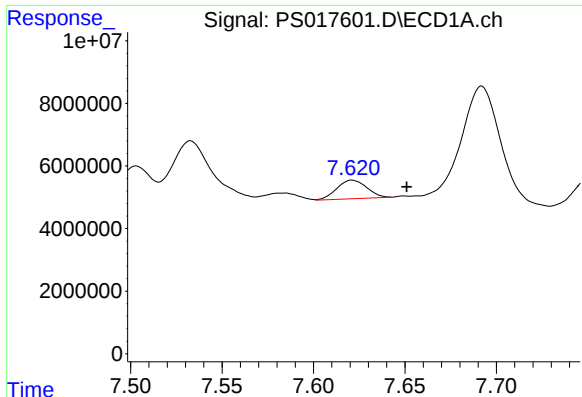
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.001 min
Response: 16858283
Conc: 3.63 ug/ml



#6 MCP

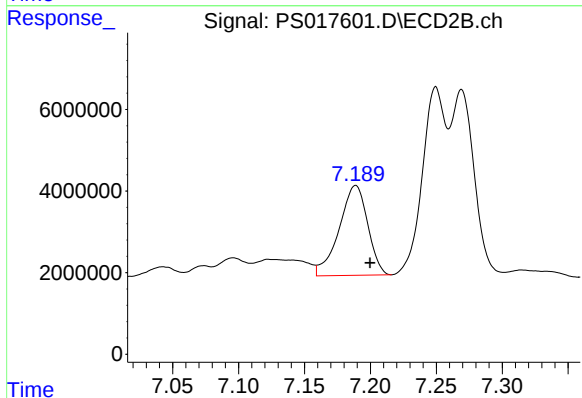
R.T.: 6.927 min
Delta R.T.: -0.063 min
Response: 7626620
Conc: 3.63 ug/ml



#7 MCPA

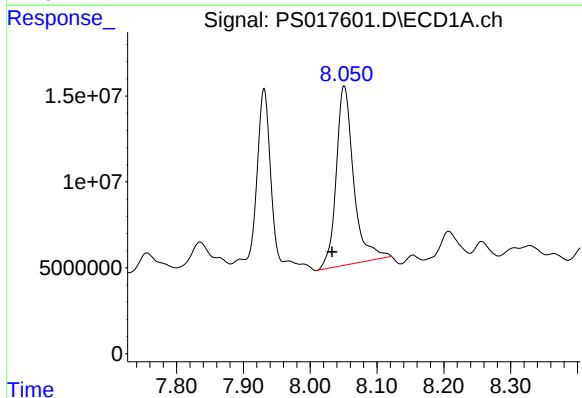
R.T.: 7.621 min
Delta R.T.: -0.030 min
Response: 6749620
Conc: 1.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



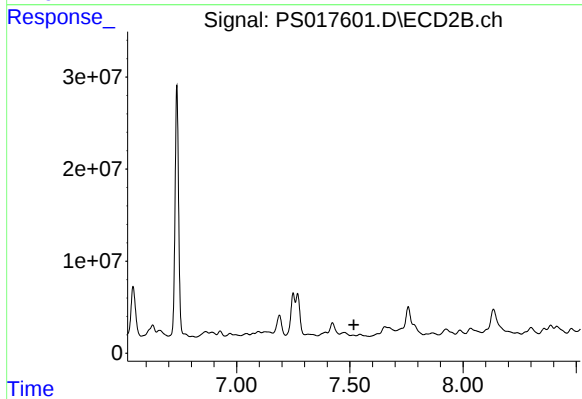
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 33287870
Conc: 11.36 ug/ml



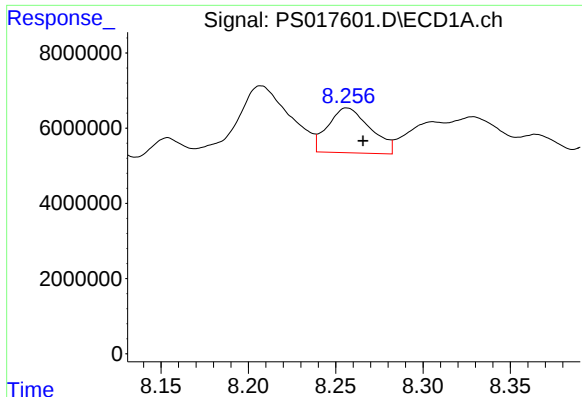
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: 0.018 min
Response: 189114795
Conc: 123.15 ng/ml



#8 DICHLORPROP

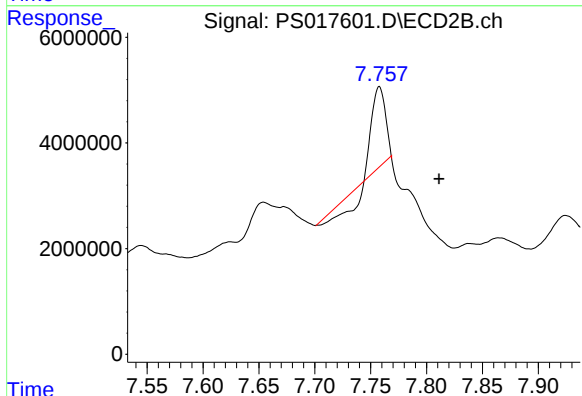
R.T.: 0.000 min
Exp R.T. : 7.518 min
Response: 0
Conc: N.D.



#9 2,4-D

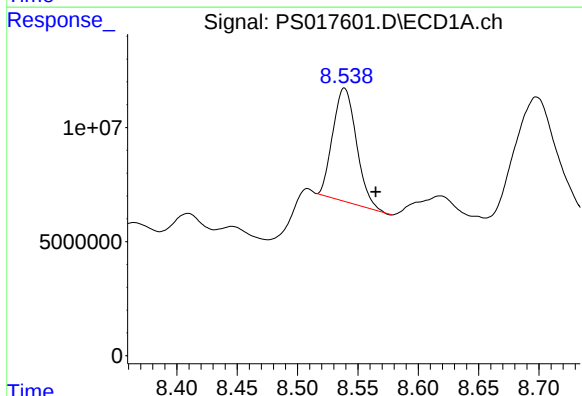
R.T.: 8.256 min
Delta R.T.: -0.009 min
Response: 20141221
Conc: 10.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



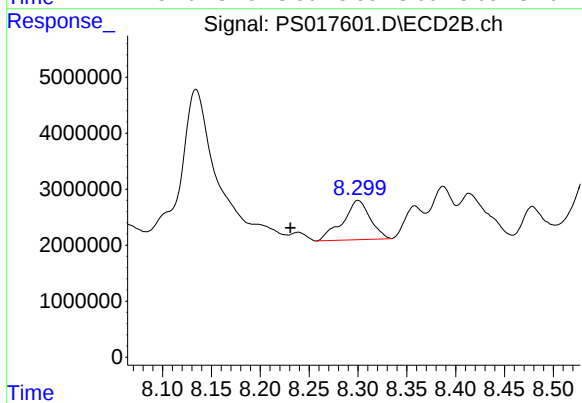
#9 2,4-D

R.T.: 7.758 min
Delta R.T.: -0.054 min
Response: 8545633
Conc: 10.96 ng/ml



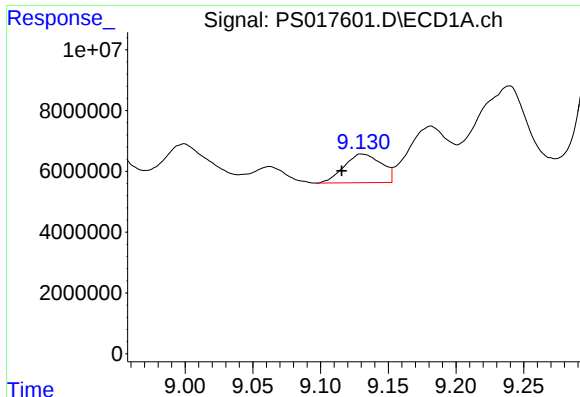
#10 Pentachlorophenol

R.T.: 8.539 min
Delta R.T.: -0.026 min
Response: 67888359
Conc: 3.21 ng/ml



#10 Pentachlorophenol

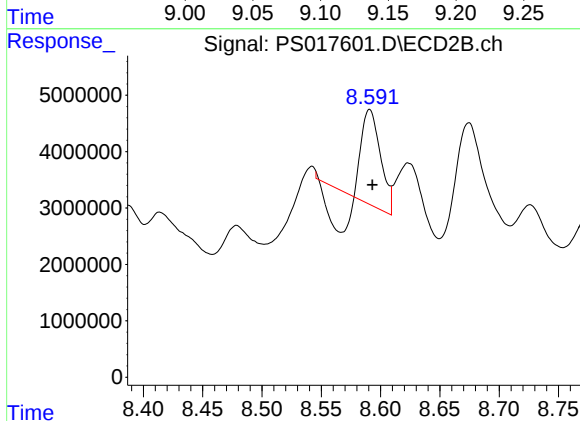
R.T.: 8.300 min
Delta R.T.: 0.069 min
Response: 13737707
Conc: 1.64 ng/ml



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

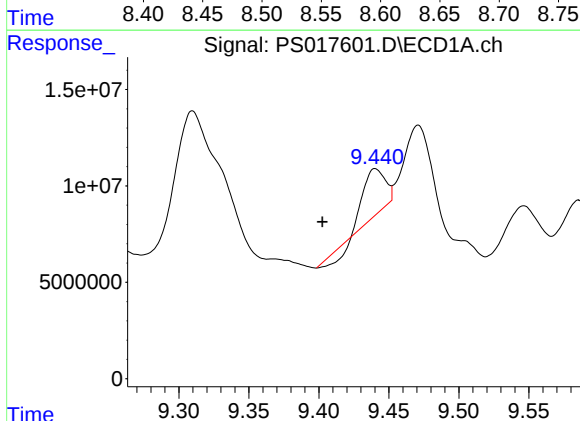
R.T.: 9.130 min
Delta R.T.: 0.015 min
Response: 18111494
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



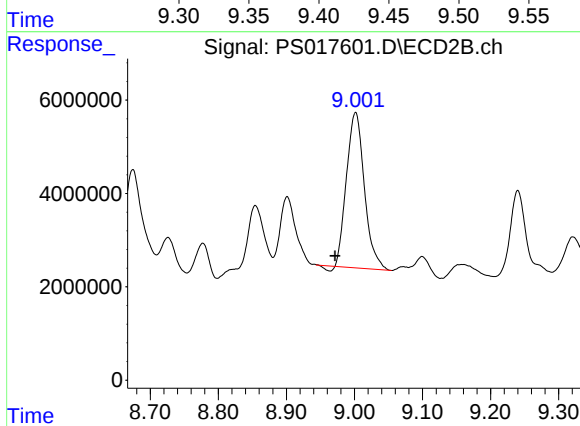
#11 2,4,5-TP (SILVEX)

R.T.: 8.591 min
Delta R.T.: -0.002 min
Response: 11323184
Conc: 3.19 ng/ml



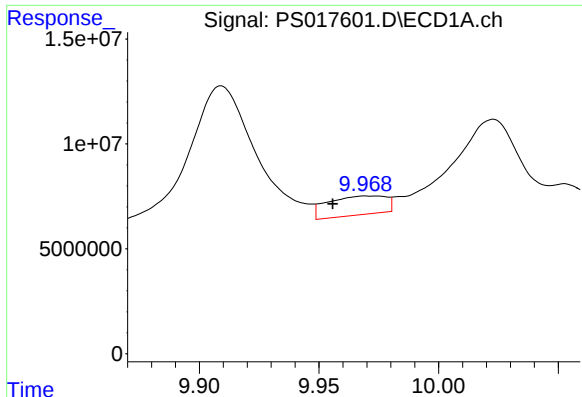
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: 0.038 min
Response: 20610081
Conc: 2.44 ng/ml



#12 2,4,5-T

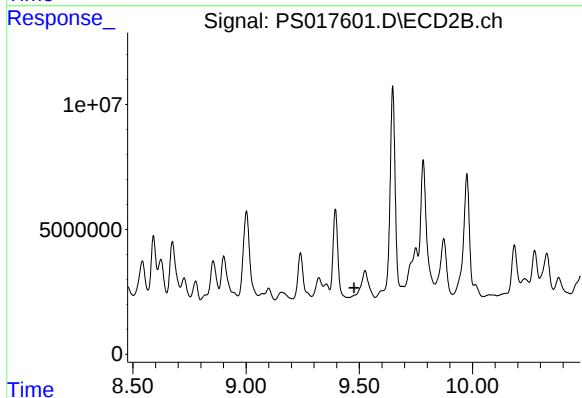
R.T.: 9.002 min
Delta R.T.: 0.030 min
Response: 60462568
Conc: 18.18 ng/ml



#13 2,4-DB

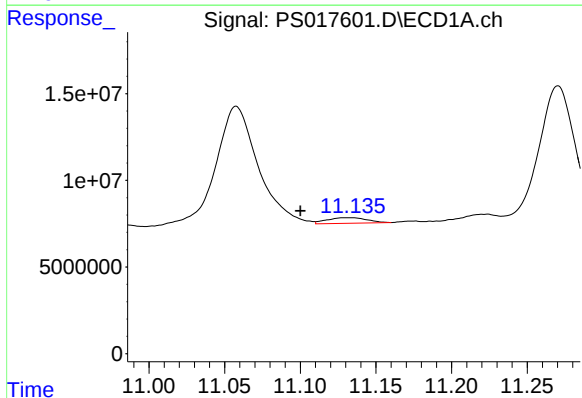
R.T.: 9.970 min
Delta R.T.: 0.014 min
Response: 15312856
Conc: 9.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



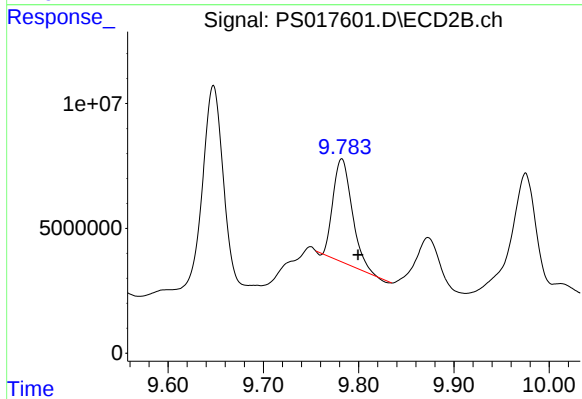
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.049 min
Response: -3946968
Conc: N.D.



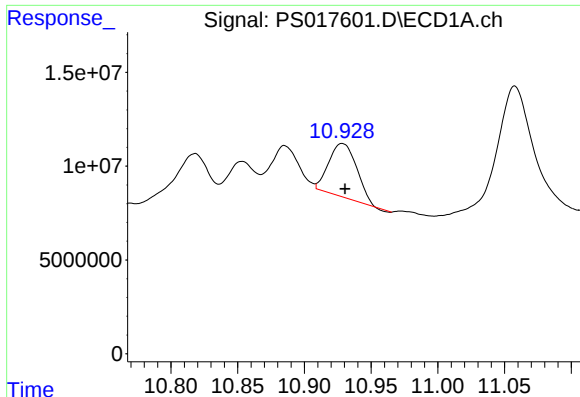
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: 0.031 min
Response: 5854430
Conc: N.D.



#14 DINOSEB

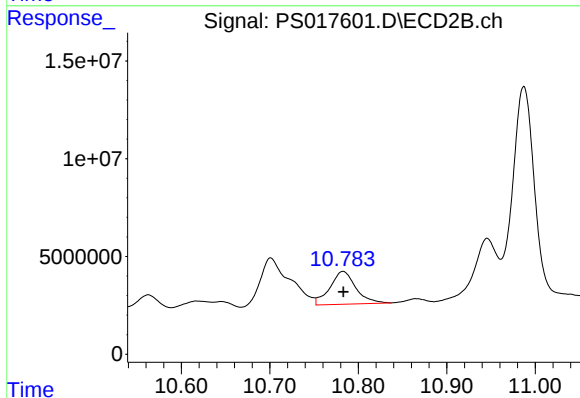
R.T.: 9.782 min
Delta R.T.: -0.017 min
Response: 57455115
Conc: 24.37 ng/ml



#15 Picloram

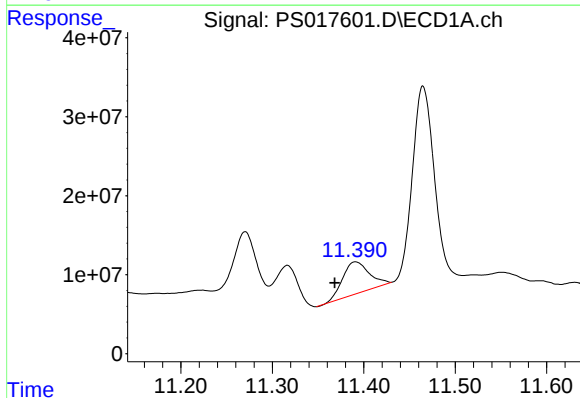
R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 41384510
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



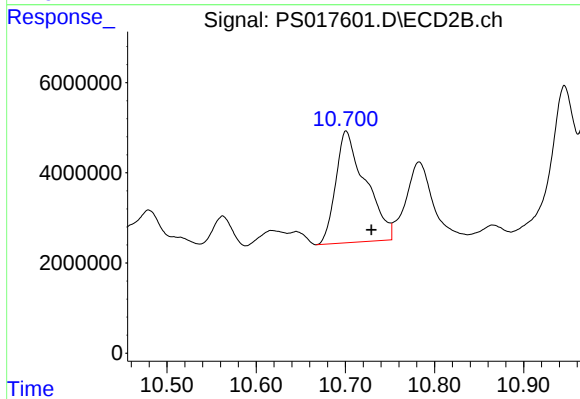
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.000 min
Response: 34281285
Conc: 7.86 ng/ml



#16 DCPA

R.T.: 11.391 min
Delta R.T.: 0.023 min
Response: 82555101
Conc: 7.73 ng/ml



#16 DCPA

R.T.: 10.701 min
Delta R.T.: -0.028 min
Response: 57507871
Conc: 13.05 ng/ml