

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016005.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 10:32
 Operator : DD\AJ
 Sample : M2829-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 22:59:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.190	6.764	426.6E6	130.6E6	277.904	254.483
Target Compounds							
1) T	Dalapon	2.978	0.000	14493056	0	6.682	N.D. #
2) T	3,5-DICHL...	6.441	5.980	85576448	17838012	39.455	23.174 #
3) T	4-Nitroph...	0.000	6.418	0	6957134	N.D.	22.042
5) T	DICAMBA	7.392	6.888f	8764716	11122323	1.530	5.280 #
6) T	MCPD	7.548	6.985f	18567430	59624339	4.235	35.938 #
7) T	MCPA	7.672	7.222	11742520	17547518	1.847	6.657 #
8) T	DICHLORPROP	8.089	7.564	25551391	28334725	18.369	53.808 #
9) T	2,4-D	8.304	0.000	80885110	0	50.457	N.D. #
10) T	Pentachlo...	8.614	8.334f	23353625	6580621	1.178	<MDL #
11) T	2,4,5-TP ...	9.228f	8.664	17065647	9781586	2.300	3.467 #
12) T	2,4,5-T	9.396f	9.011	149.8E6	37856811	19.179	13.123 #
13) T	2,4-DB	10.038f	9.522	450.8E6	321.7E6	271.368	855.658 #
14) T	DINOSEB	11.118	9.849	218.2E6	30642058	39.798	15.007 #
15) T	Picloram	10.974	10.817	185.4E6	79691416	16.852	19.154
16) T	DCPA	11.441	10.817f	11327146	79691416	1.050	18.531 #

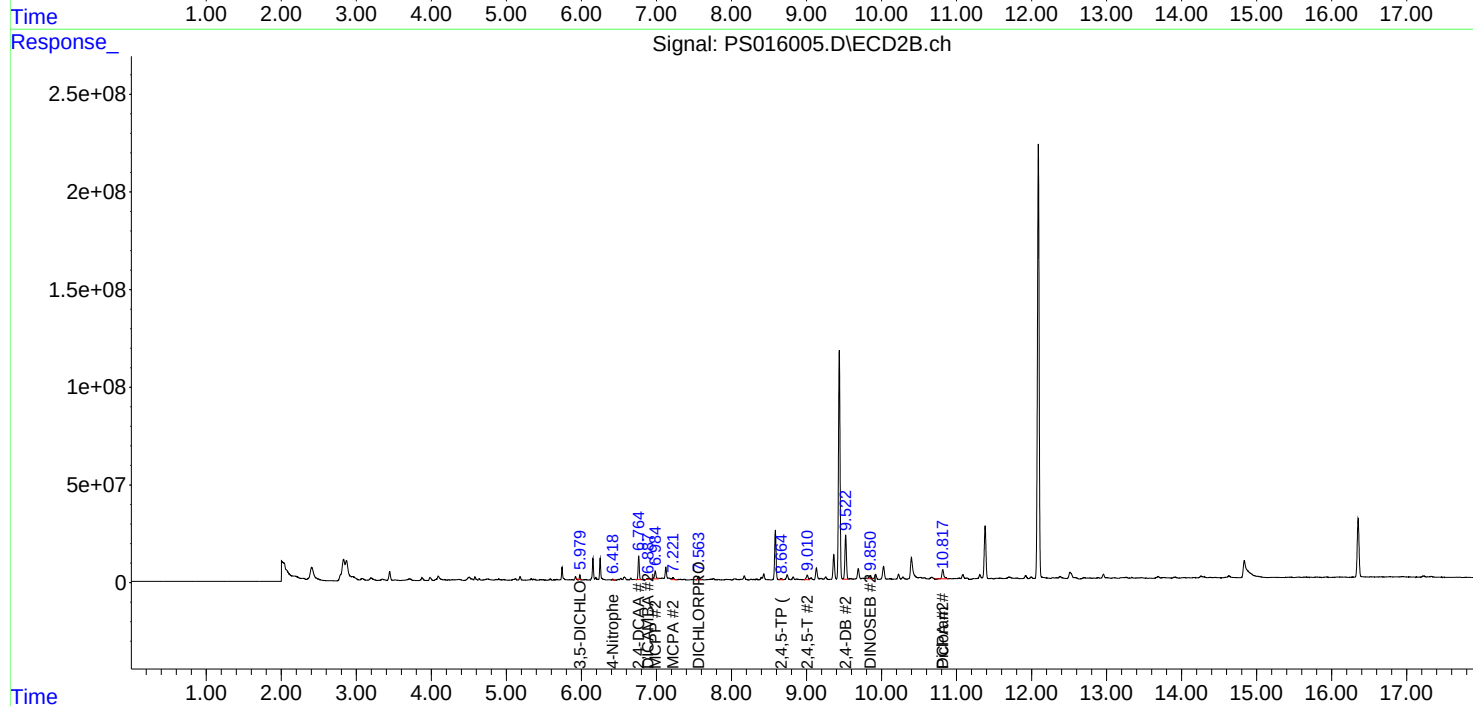
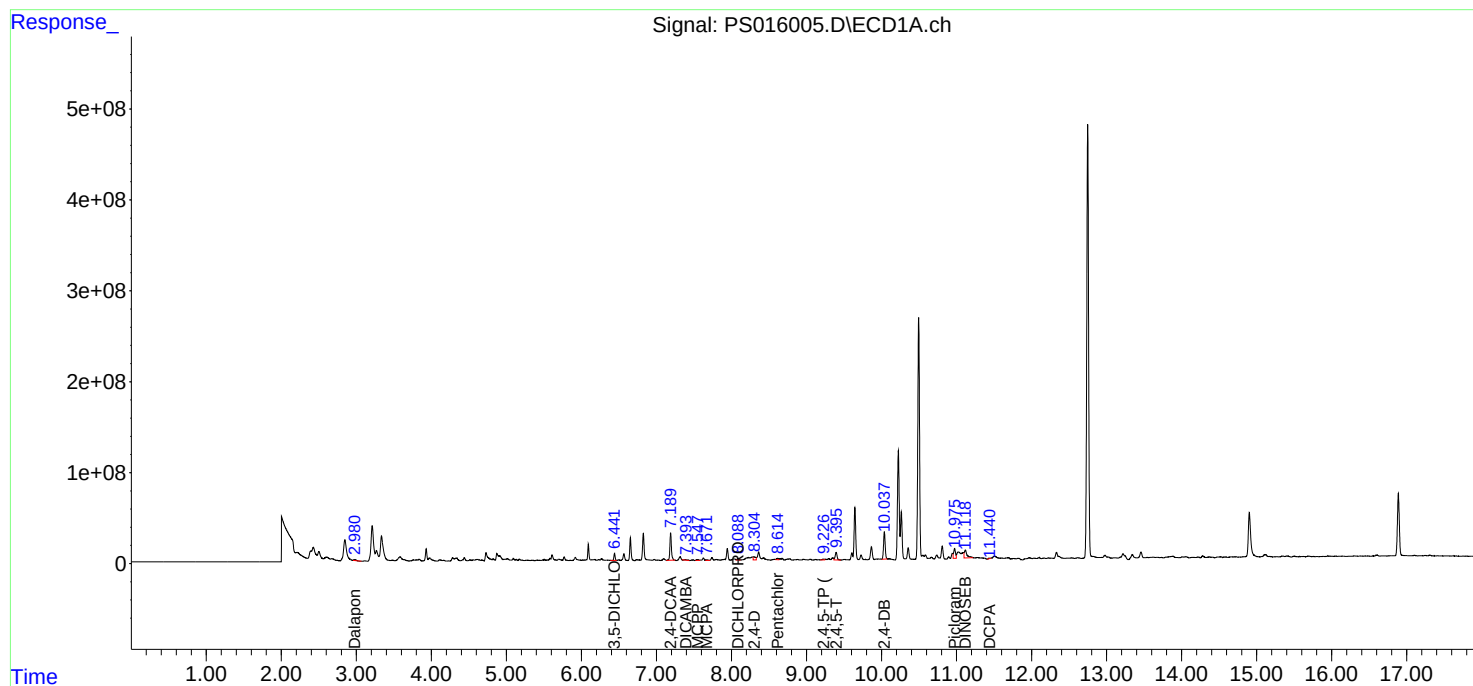
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

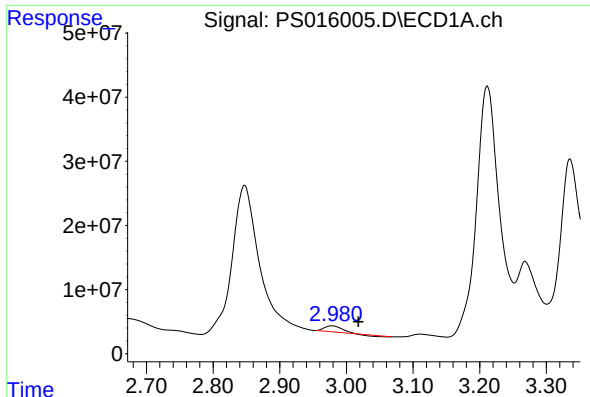
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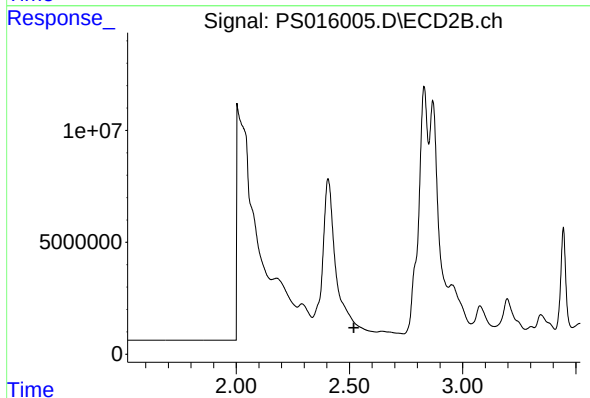




#1 Dalapon

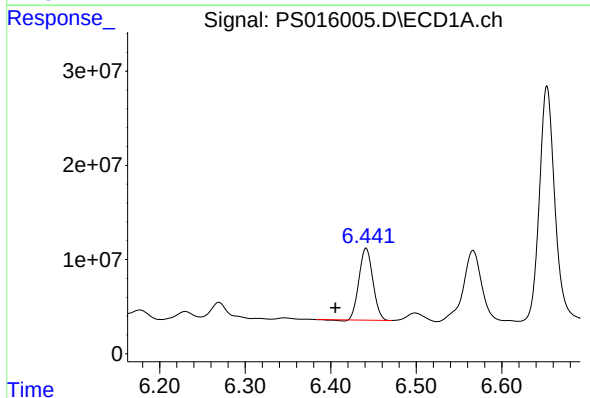
R.T.: 2.978 min
Delta R.T.: -0.040 min
Response: 14493056
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



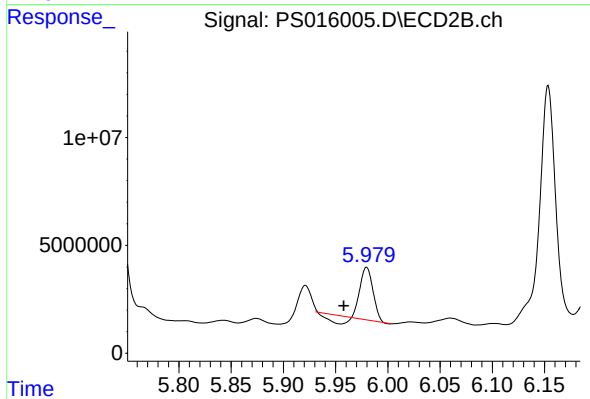
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



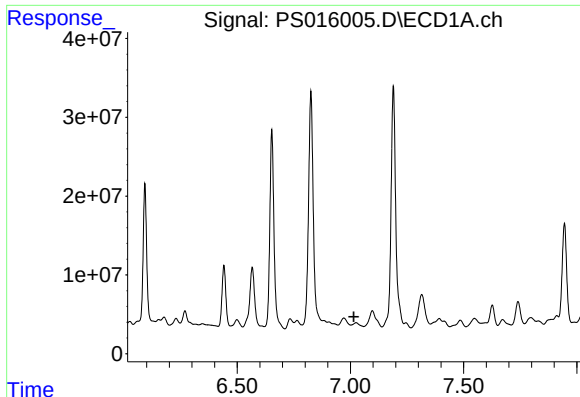
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.036 min
Response: 85576448
Conc: 39.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

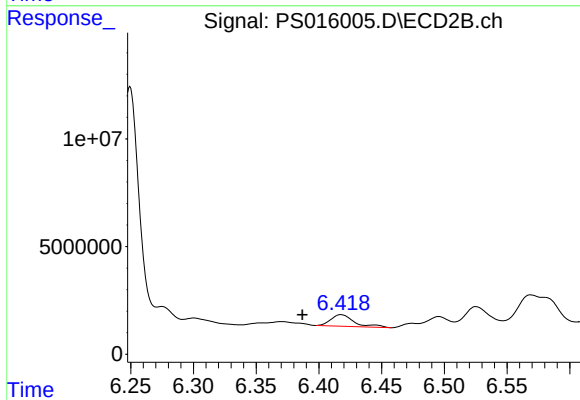
R.T.: 5.980 min
Delta R.T.: 0.022 min
Response: 17838012
Conc: 23.17 ng/ml



#3 4-Nitrophenol

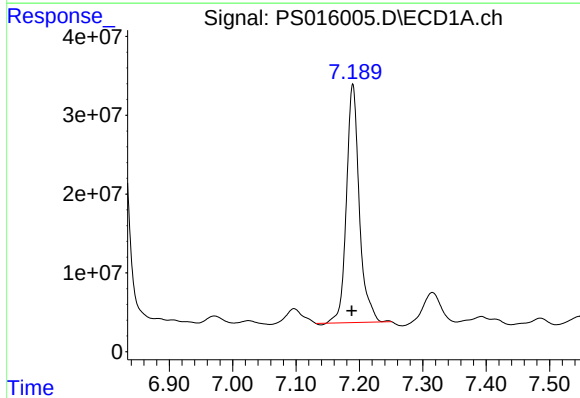
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



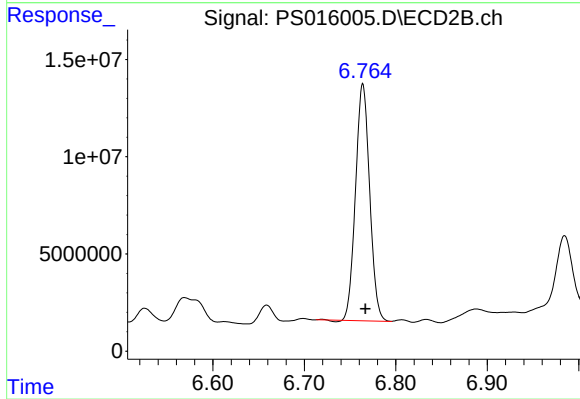
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.031 min
Response: 6957134
Conc: 22.04 ng/ml



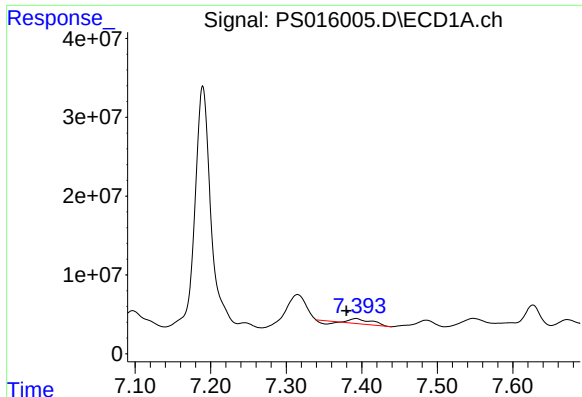
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: 0.002 min
Response: 426638582
Conc: 277.90 ng/ml



#4 2,4-DCAA

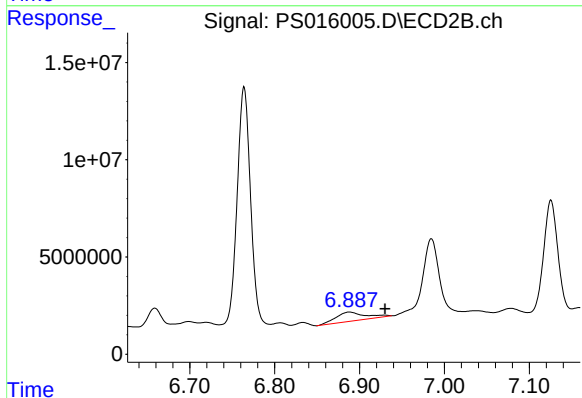
R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 130630570
Conc: 254.48 ng/ml



#5 DICAMBA

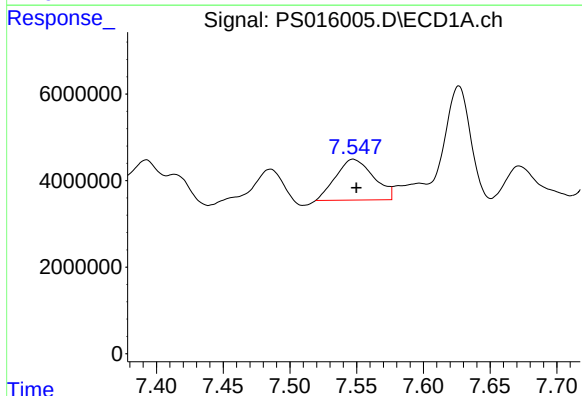
R.T.: 7.392 min
Delta R.T.: 0.013 min
Response: 8764716
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



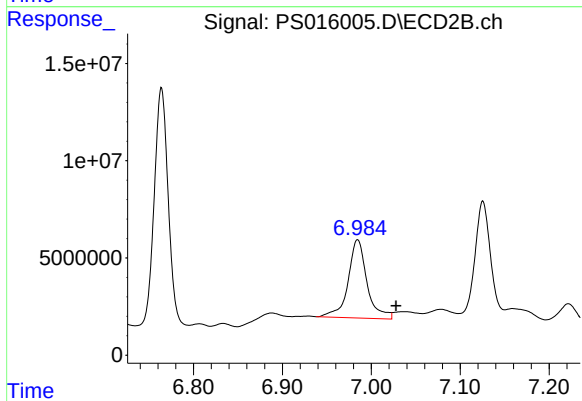
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.042 min
Response: 11122323
Conc: 5.28 ng/ml



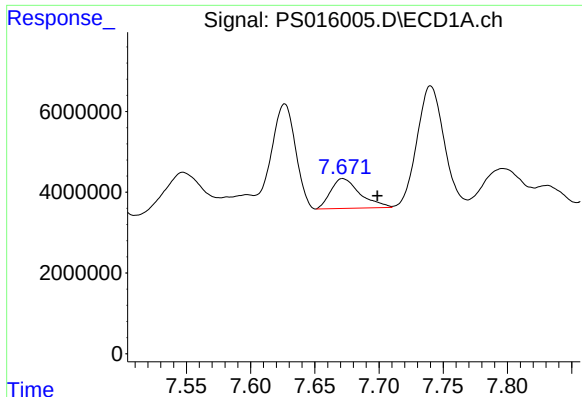
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 18567430
Conc: 4.24 ug/ml



#6 MCP

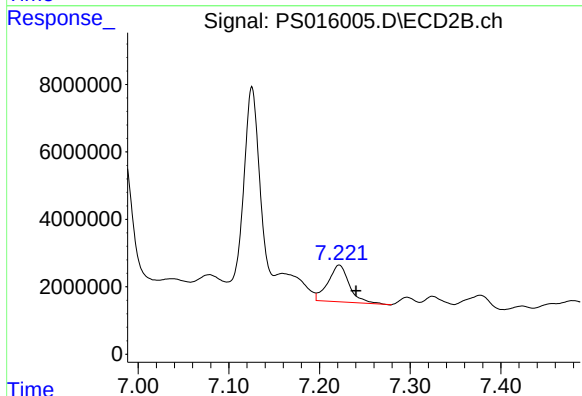
R.T.: 6.985 min
Delta R.T.: -0.043 min
Response: 59624339
Conc: 35.94 ug/ml



#7 MCPA

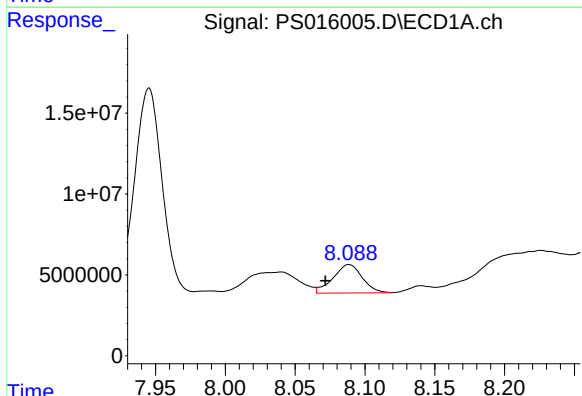
R.T.: 7.672 min
Delta R.T.: -0.026 min
Response: 11742520
Conc: 1.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



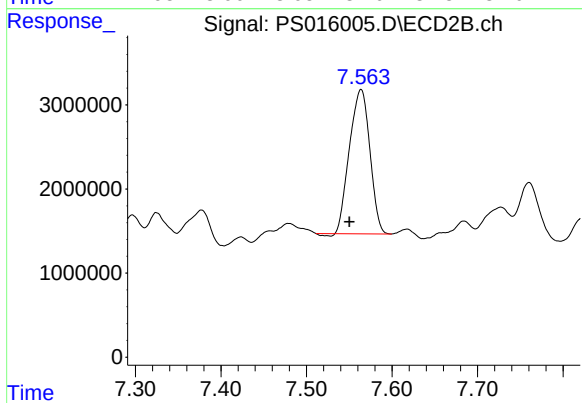
#7 MCPA

R.T.: 7.222 min
Delta R.T.: -0.018 min
Response: 17547518
Conc: 6.66 ug/ml



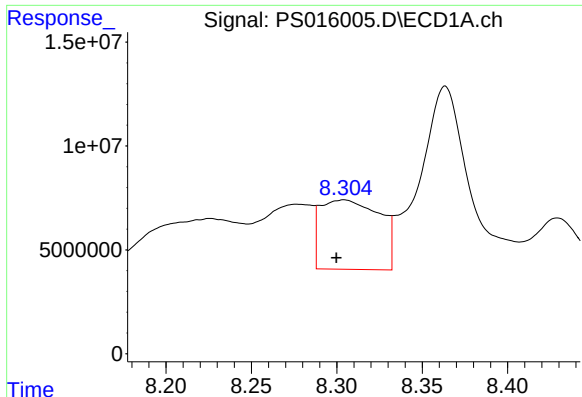
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: 0.017 min
Response: 25551391
Conc: 18.37 ng/ml



#8 DICHLORPROP

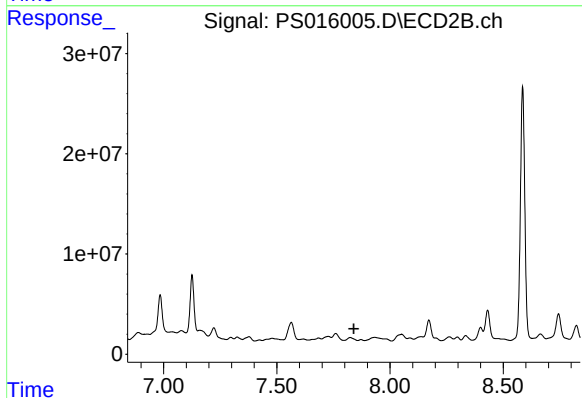
R.T.: 7.564 min
Delta R.T.: 0.013 min
Response: 28334725
Conc: 53.81 ng/ml



#9 2,4-D

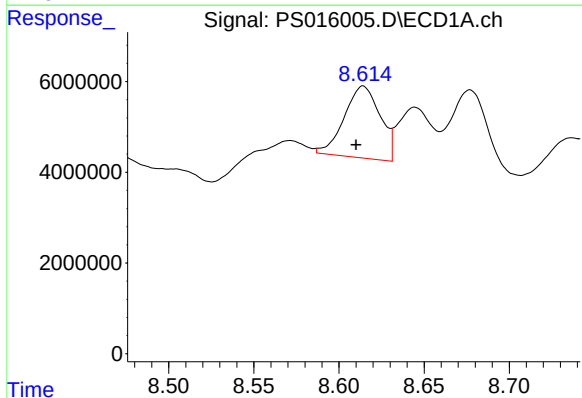
R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 80885110
Conc: 50.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



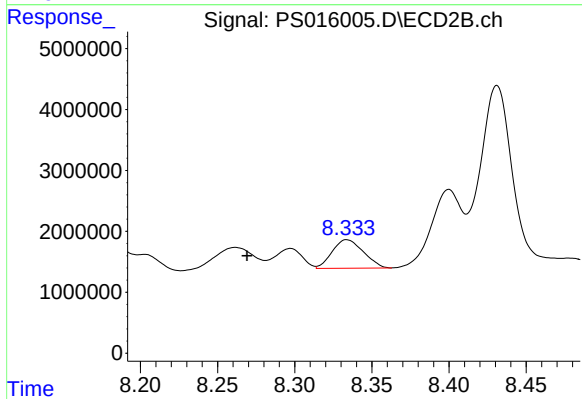
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



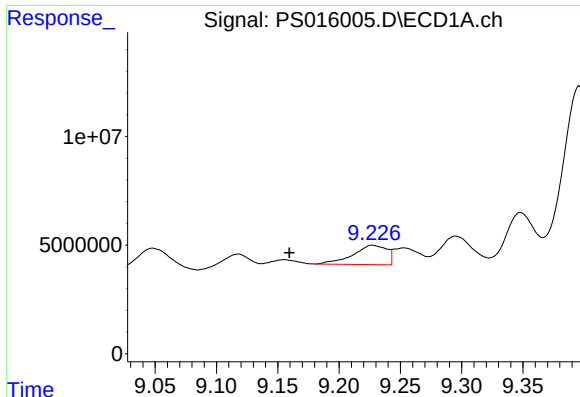
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.004 min
Response: 23353625
Conc: 1.18 ng/ml



#10 Pentachlorophenol

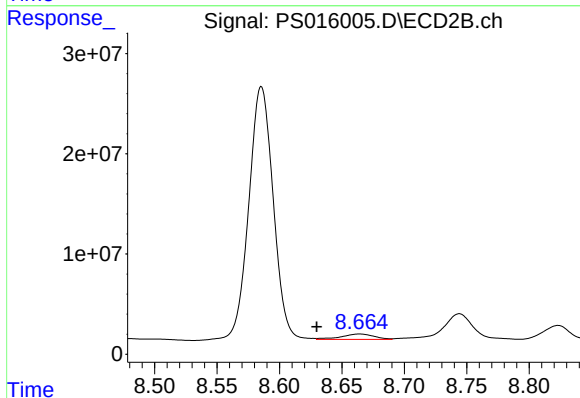
R.T.: 8.334 min
Delta R.T.: 0.065 min
Response: 6580621
Conc: N.D.



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

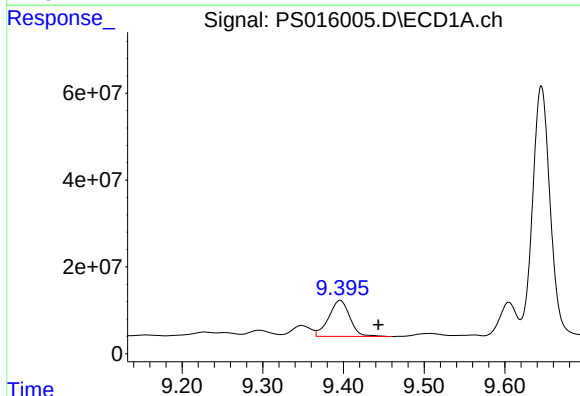
R.T.: 9.228 min
Delta R.T.: 0.068 min
Response: 17065647
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



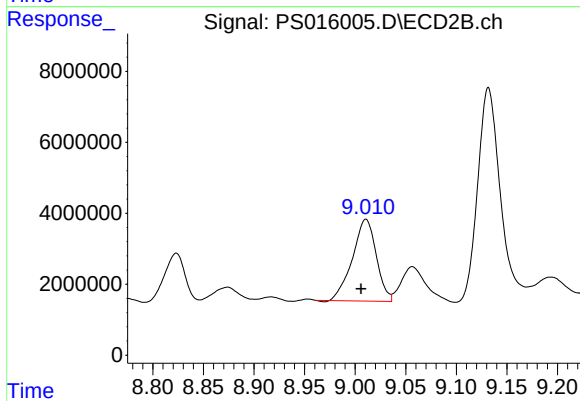
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: 0.034 min
Response: 9781586
Conc: 3.47 ng/ml



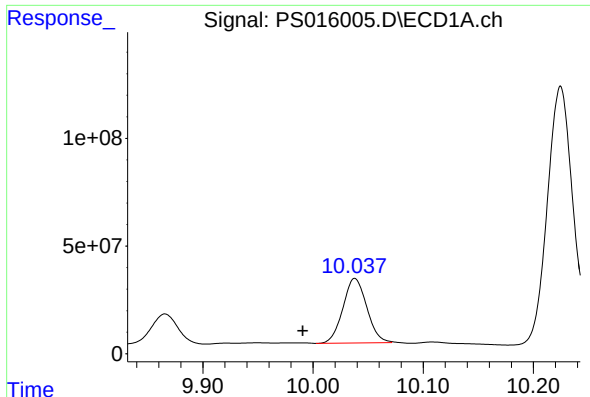
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.048 min
Response: 149763683
Conc: 19.18 ng/ml



#12 2,4,5-T

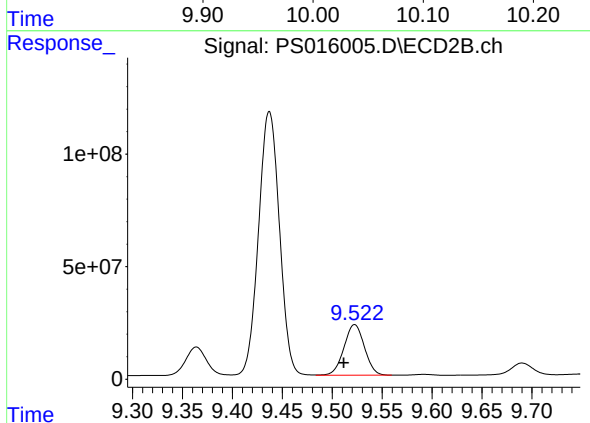
R.T.: 9.011 min
Delta R.T.: 0.005 min
Response: 37856811
Conc: 13.12 ng/ml



#13 2,4-DB

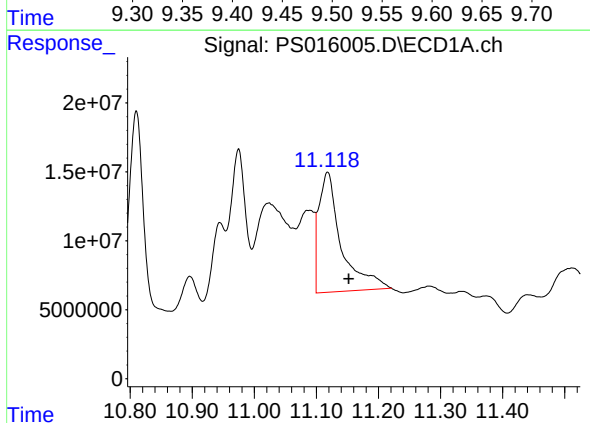
R.T.: 10.038 min
Delta R.T.: 0.047 min
Response: 450765895
Conc: 271.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



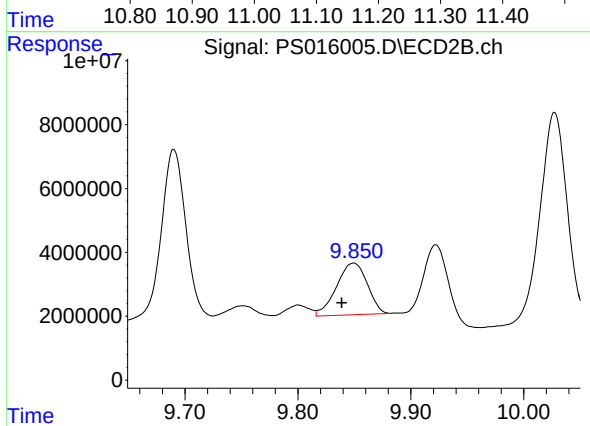
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.011 min
Response: 321674132
Conc: 855.66 ng/ml



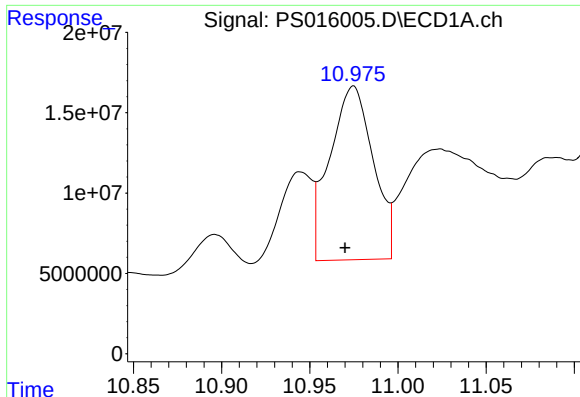
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.034 min
Response: 218183835
Conc: 39.80 ng/ml



#14 DINOSEB

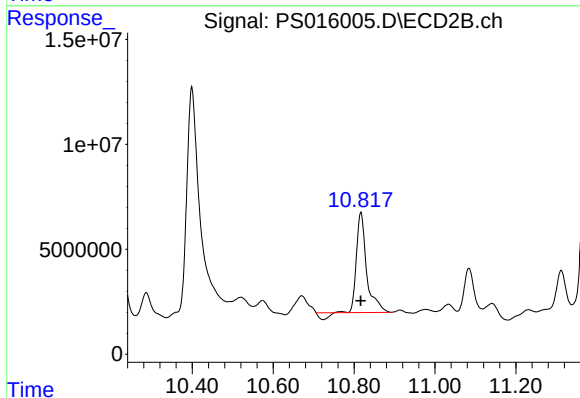
R.T.: 9.849 min
Delta R.T.: 0.010 min
Response: 30642058
Conc: 15.01 ng/ml



#15 Picloram

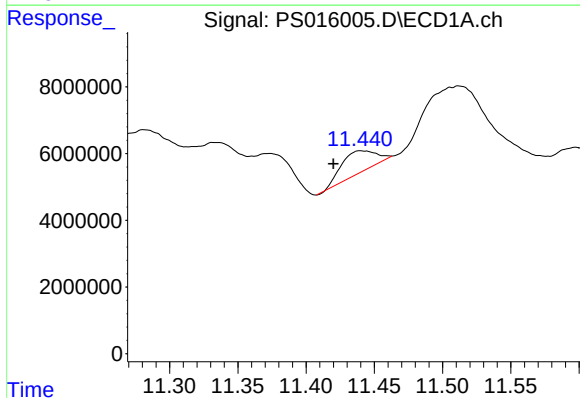
R.T.: 10.974 min
Delta R.T.: 0.004 min
Response: 185380159
Conc: 16.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



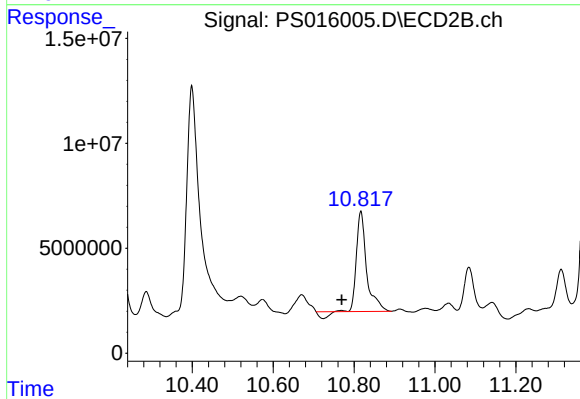
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 79691416
Conc: 19.15 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.021 min
Response: 11327146
Conc: 1.05 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.047 min
Response: 79691416
Conc: 18.53 ng/ml