

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2021 15:44
 Operator : DD\AJ
 Sample : PB139809BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:15:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.158	6.741	713.4E6	297.7E6	468.238	507.761
Target Compounds							
1) T	Dalapon	2.954f	2.489	34017349	116.2E6	14.266	159.901 #
2) T	3,5-DICHL...	6.431	5.961	6526042	11786481	3.067	13.369 #
3) T	4-Nitroph...	7.006	6.415	23901469	11517041	27.591	36.828 #
5) T	DICAMBA	7.343	6.863f	6413431	27745190	1.099	10.891 #
6) T	MCPD	7.555	7.057	52767627	34007838	12.179	16.601 #
7) T	MCPA	7.656	7.196	9096909	28504169	1.471	9.361 #
8) T	DICHLORPROP	8.067	7.538	110.2E6	42012669	74.641	64.782
9) T	2,4-D	8.269	0.000	21451987	0	12.201	N.D. #
10) T	Pentachlo...	8.591	8.299f	51964859	40922241	2.572	4.973 #
11) T	2,4,5-TP ...	9.155	8.624	90250672	42563491	11.302	12.157
12) T	2,4,5-T	9.407	8.984	8358006	63349797	1.013	19.467 #
13) T	2,4-DB	9.994	9.489	213.4E6	122.6E6	129.127	294.225 #
14) T	DINOSEB	11.071f	9.807	1073.6E6	220.7E6	176.219	90.114 #
15) T	Picloram	10.978	10.787	474.5E6	366.6E6	39.867	85.462 #
16) T	DCPA	11.376	10.731	5179281	37779859	<MDL	8.667 #

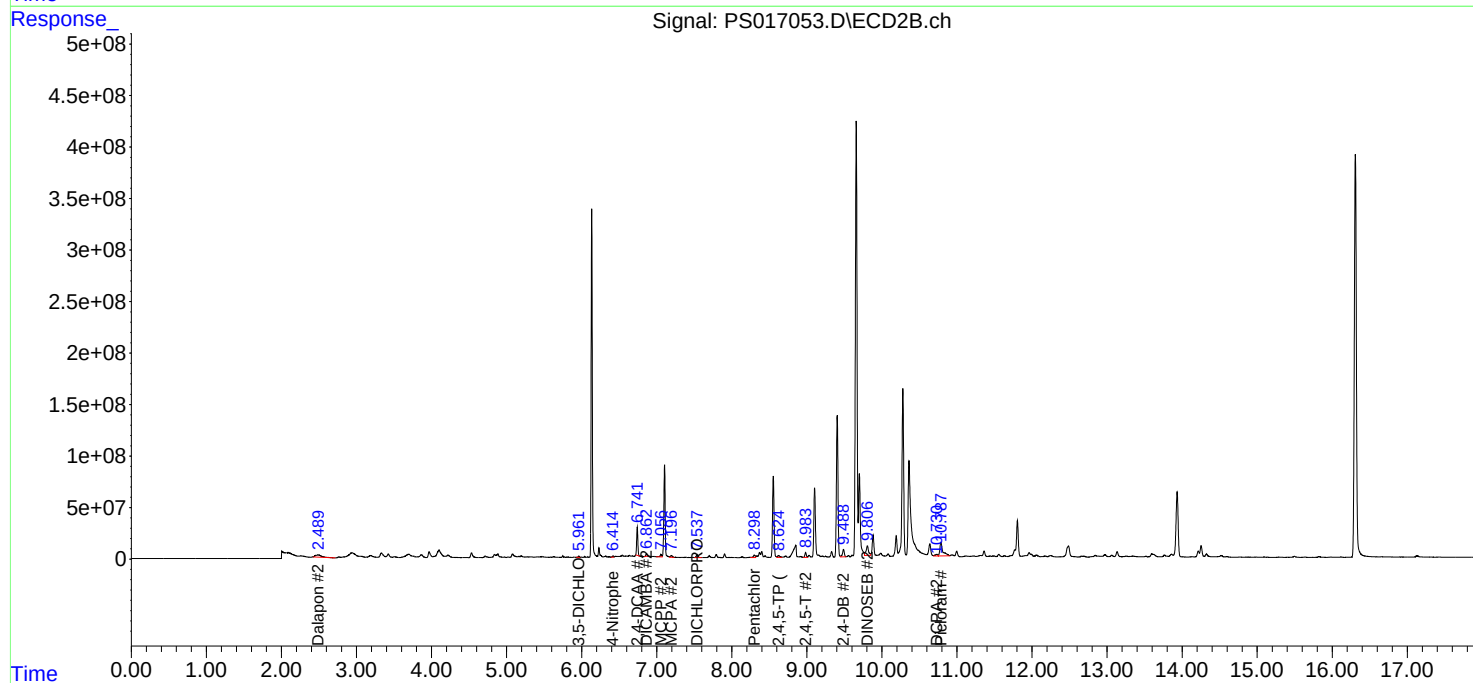
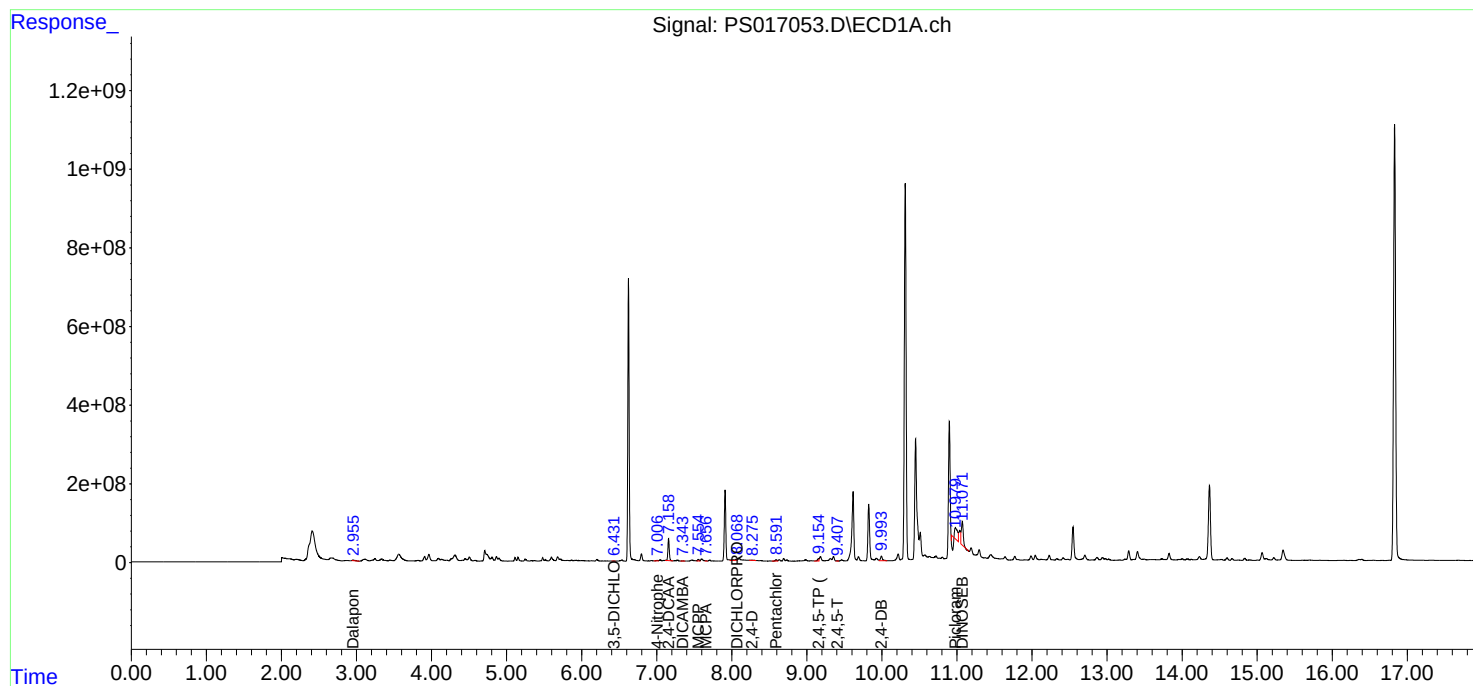
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

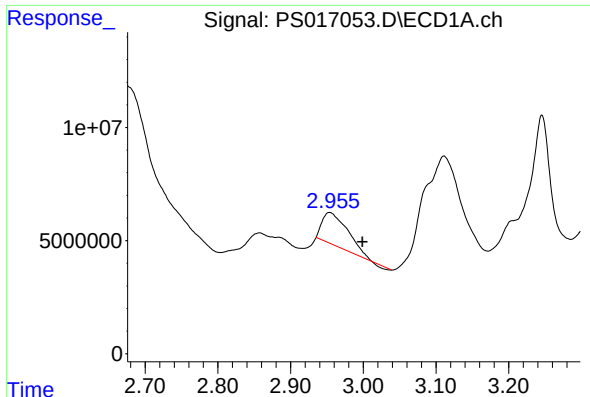
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017053.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Oct 2021 15:44
Operator : DD\AJ
Sample : PB139809BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:15:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

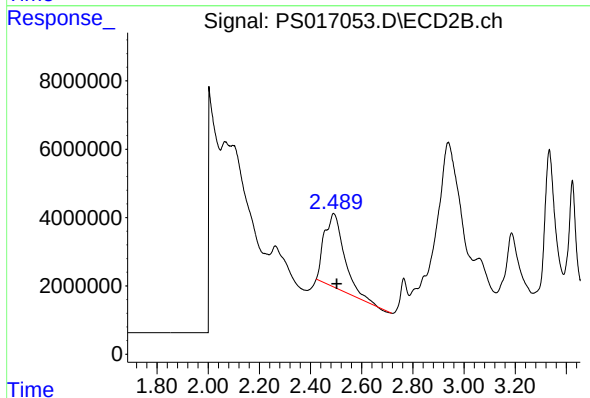




#1 Dalapon

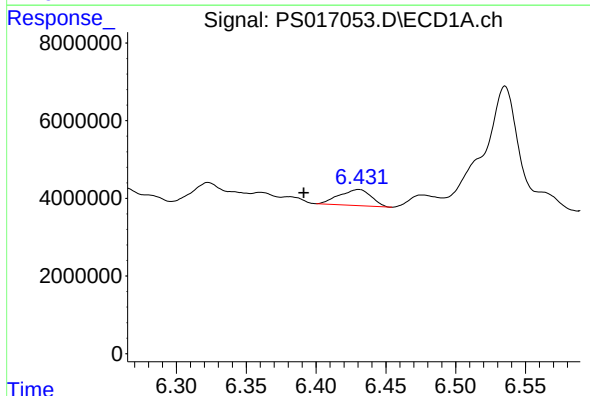
R.T.: 2.954 min
Delta R.T.: -0.045 min
Response: 34017349
Conc: 14.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



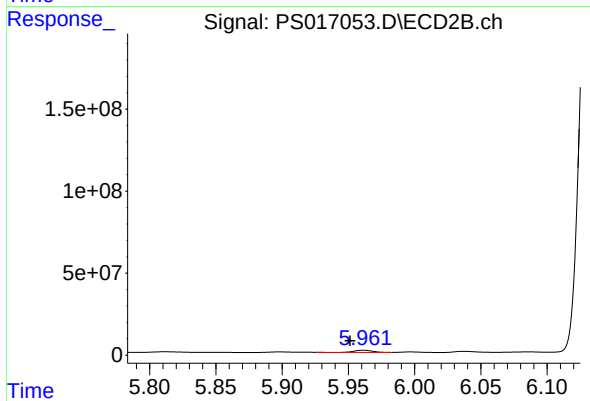
#1 Dalapon

R.T.: 2.489 min
Delta R.T.: -0.013 min
Response: 116220303
Conc: 159.90 ng/ml



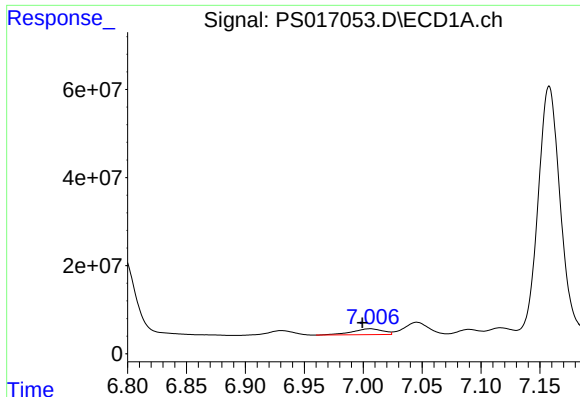
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.039 min
Response: 6526042
Conc: 3.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

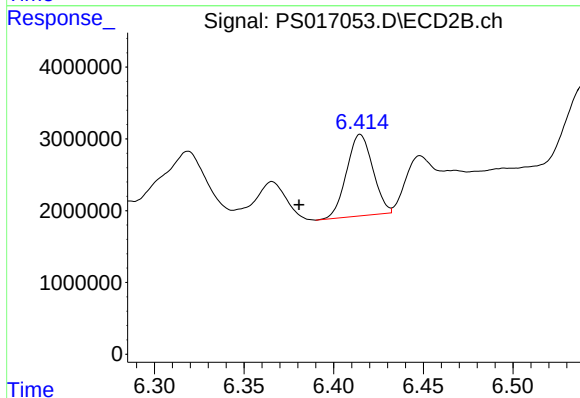
R.T.: 5.961 min
Delta R.T.: 0.010 min
Response: 11786481
Conc: 13.37 ng/ml



#3 4-Nitrophenol

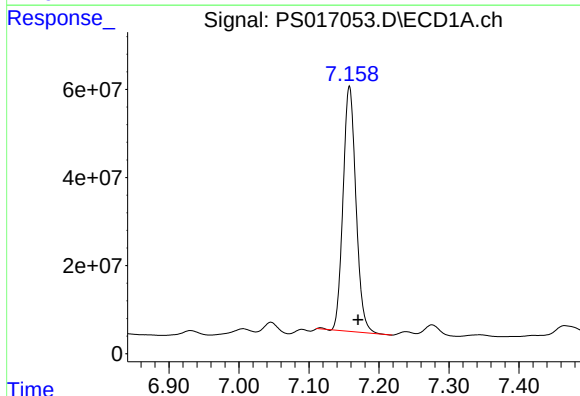
R.T.: 7.006 min
Delta R.T.: 0.007 min
Response: 23901469
Conc: 27.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



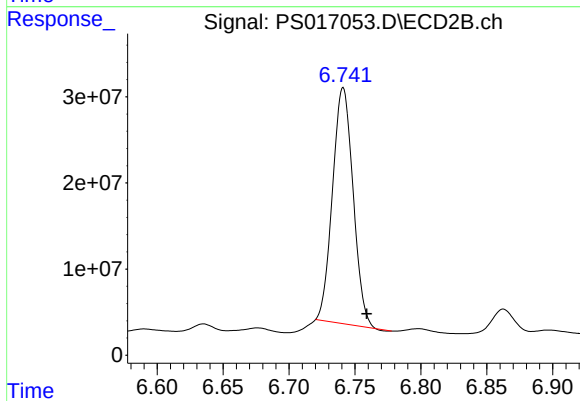
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.034 min
Response: 11517041
Conc: 36.83 ng/ml



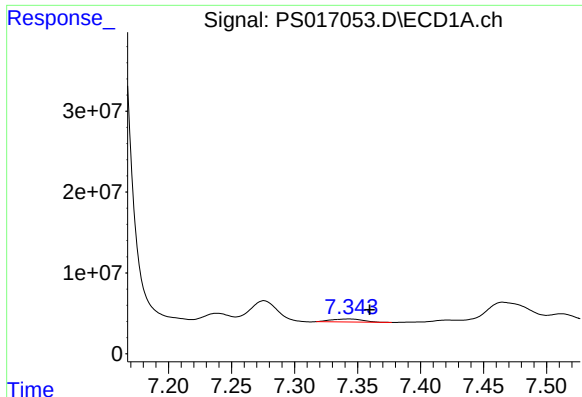
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.013 min
Response: 713383083
Conc: 468.24 ng/ml



#4 2,4-DCAA

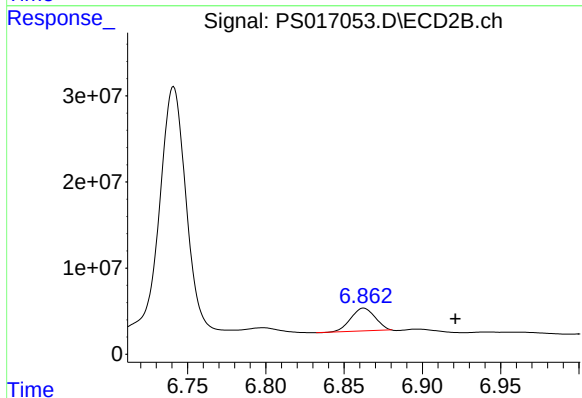
R.T.: 6.741 min
Delta R.T.: -0.018 min
Response: 297732036
Conc: 507.76 ng/ml



#5 DICAMBA

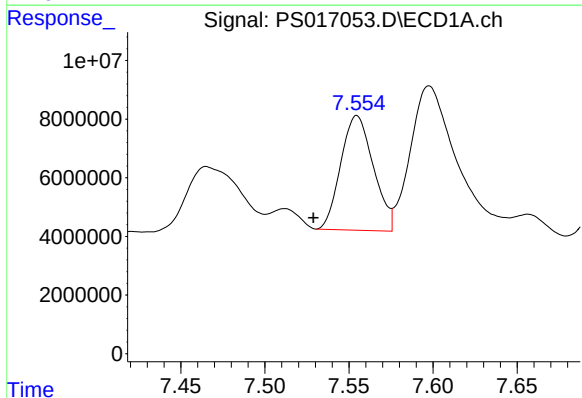
R.T.: 7.343 min
Delta R.T.: -0.016 min
Response: 6413431
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



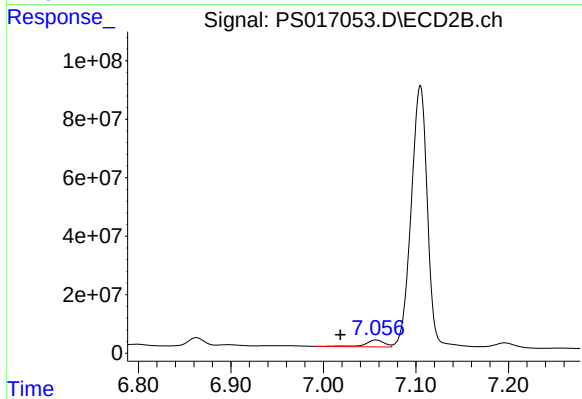
#5 DICAMBA

R.T.: 6.863 min
Delta R.T.: -0.058 min
Response: 27745190
Conc: 10.89 ng/ml



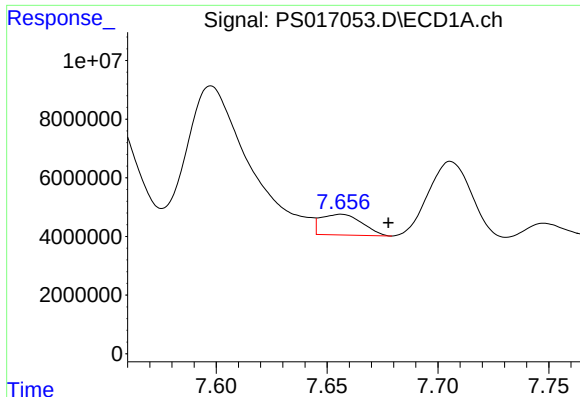
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.026 min
Response: 52767627
Conc: 12.18 ug/ml



#6 MCP

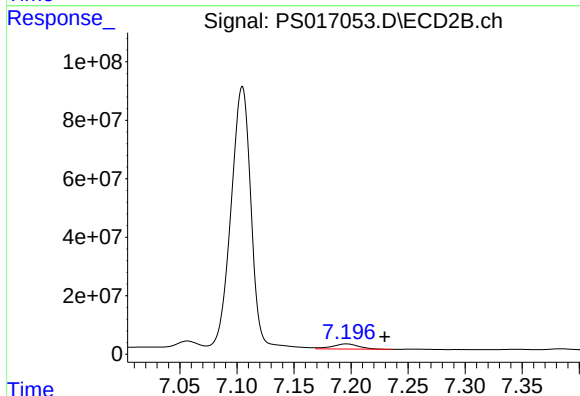
R.T.: 7.057 min
Delta R.T.: 0.038 min
Response: 34007838
Conc: 16.60 ug/ml



#7 MCPA

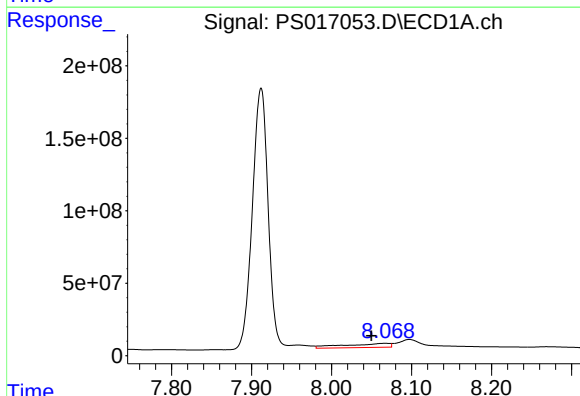
R.T.: 7.656 min
Delta R.T.: -0.021 min
Response: 9096909
Conc: 1.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



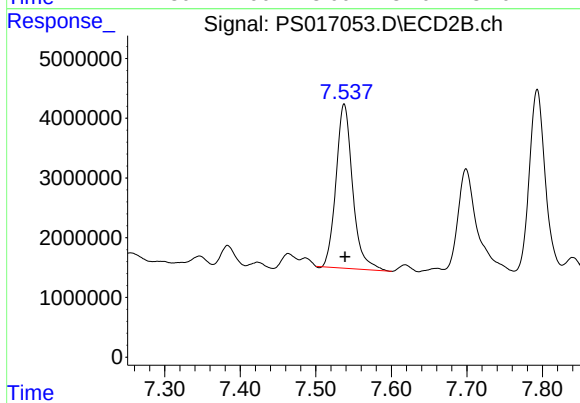
#7 MCPA

R.T.: 7.196 min
Delta R.T.: -0.034 min
Response: 28504169
Conc: 9.36 ug/ml



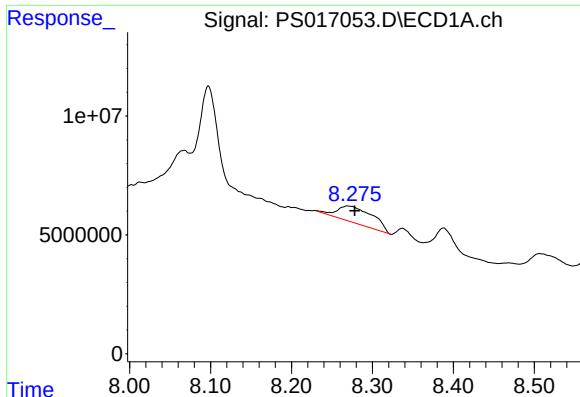
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: 0.018 min
Response: 110202484
Conc: 74.64 ng/ml



#8 DICHLORPROP

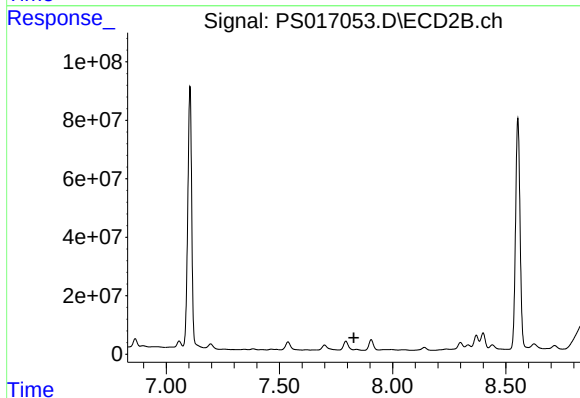
R.T.: 7.538 min
Delta R.T.: -0.001 min
Response: 42012669
Conc: 64.78 ng/ml



#9 2,4-D

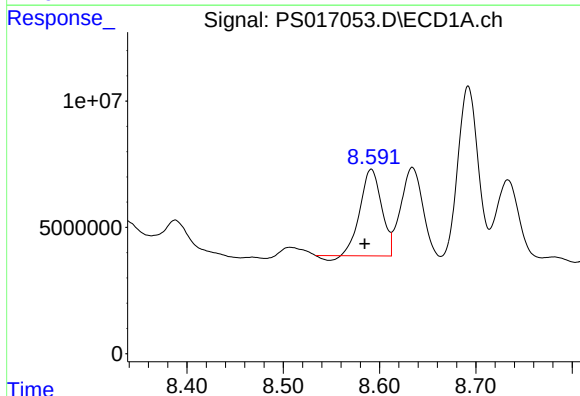
R.T.: 8.269 min
Delta R.T.: -0.009 min
Response: 21451987
Conc: 12.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



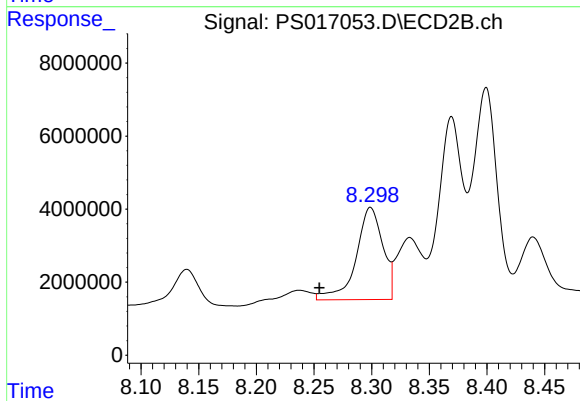
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 7.829 min
Response: 0
Conc: N.D.



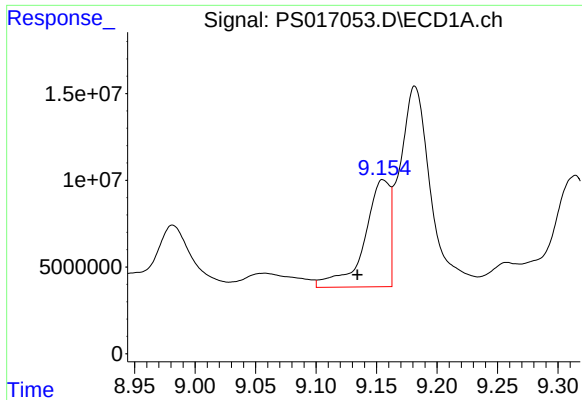
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.007 min
Response: 51964859
Conc: 2.57 ng/ml



#10 Pentachlorophenol

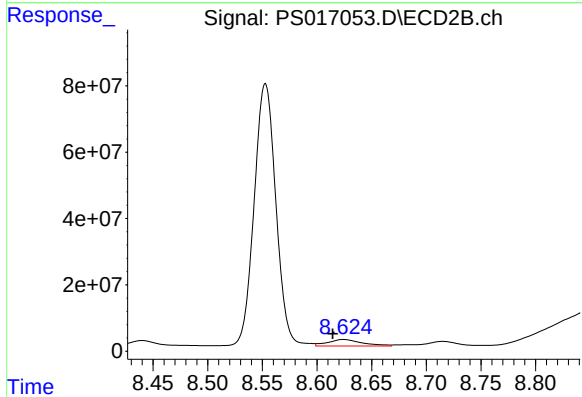
R.T.: 8.299 min
Delta R.T.: 0.044 min
Response: 40922241
Conc: 4.97 ng/ml



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

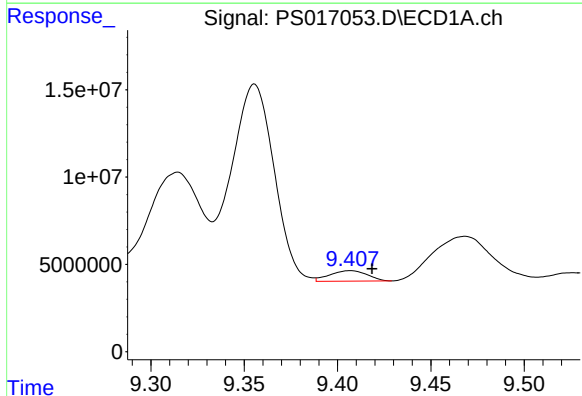
R.T.: 9.155 min
Delta R.T.: 0.021 min
Response: 90250672
Conc: 11.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



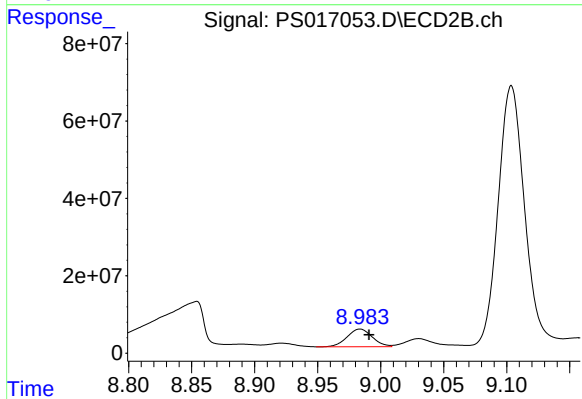
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.010 min
Response: 42563491
Conc: 12.16 ng/ml



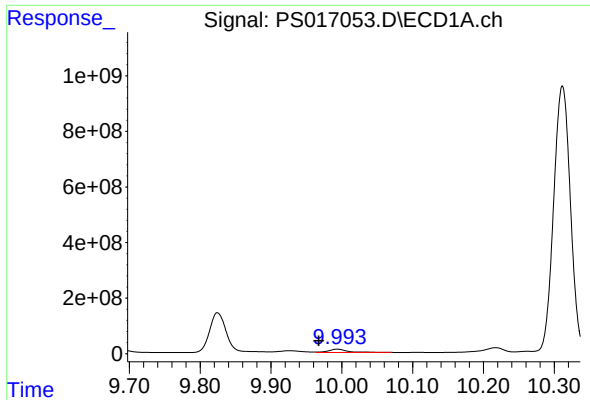
#12 2,4,5-T

R.T.: 9.407 min
Delta R.T.: -0.012 min
Response: 8358006
Conc: 1.01 ng/ml



#12 2,4,5-T

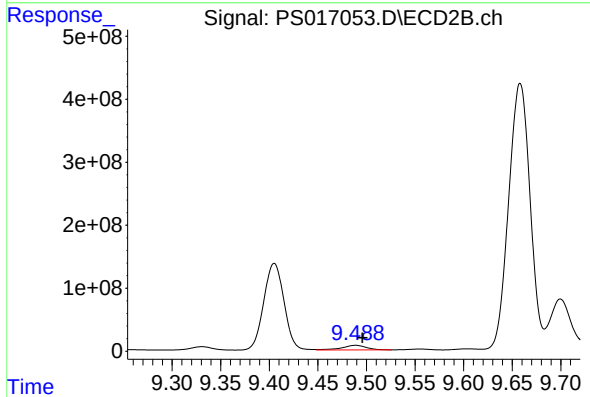
R.T.: 8.984 min
Delta R.T.: -0.007 min
Response: 63349797
Conc: 19.47 ng/ml



#13 2,4-DB

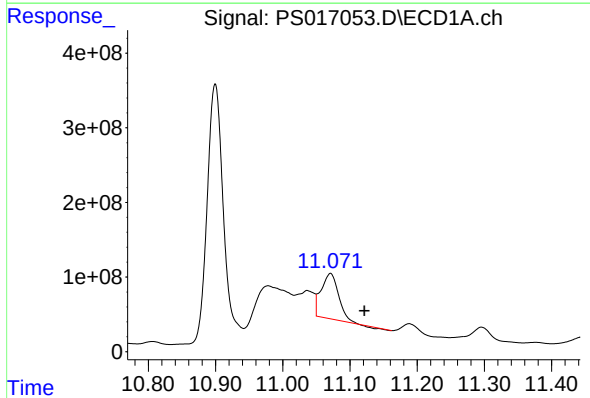
R.T.: 9.994 min
Delta R.T.: 0.026 min
Response: 213449579
Conc: 129.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



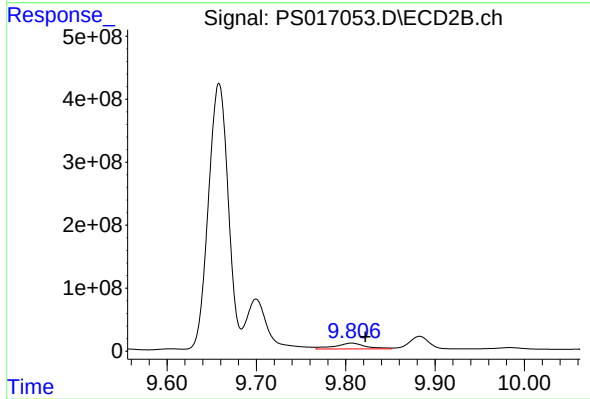
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: -0.007 min
Response: 122596087
Conc: 294.23 ng/ml



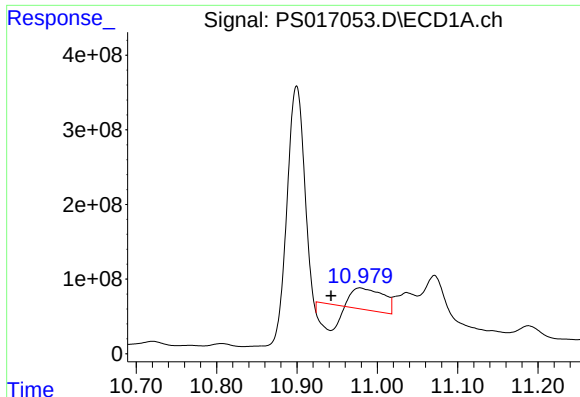
#14 DINOSEB

R.T.: 11.071 min
Delta R.T.: -0.050 min
Response: 1073624544
Conc: 176.22 ng/ml



#14 DINOSEB

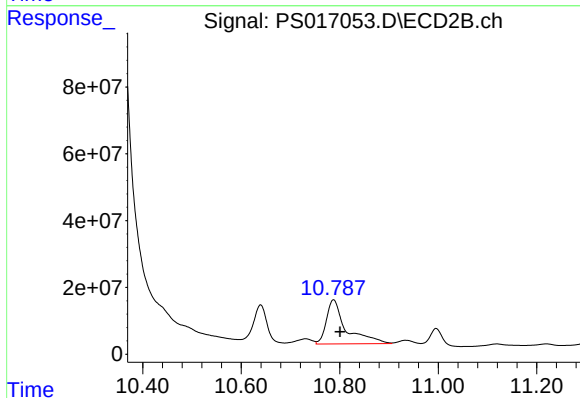
R.T.: 9.807 min
Delta R.T.: -0.015 min
Response: 220737721
Conc: 90.11 ng/ml



#15 Picloram

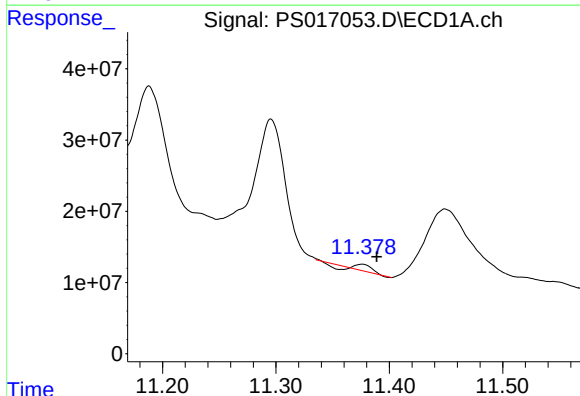
R.T.: 10.978 min
Delta R.T.: 0.036 min
Response: 474487384
Conc: 39.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



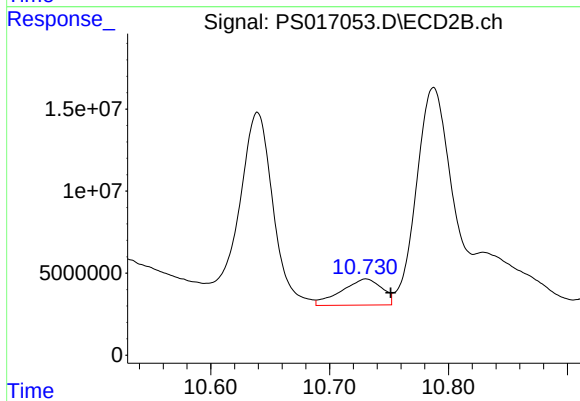
#15 Picloram

R.T.: 10.787 min
Delta R.T.: -0.013 min
Response: 366606985
Conc: 85.46 ng/ml



#16 DCPA

R.T.: 11.376 min
Delta R.T.: -0.013 min
Response: 5179281
Conc: N.D.



#16 DCPA

R.T.: 10.731 min
Delta R.T.: -0.021 min
Response: 37779859
Conc: 8.67 ng/ml