

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120721\
 Data File : PS017553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2021 10:55
 Operator : AJ\MA
 Sample : PB141192BL
 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: Dec 07 14:08:07 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	738.1E6	305.7E6	469.466	515.903
Target Compounds							
1) T	Dalapon	2.938f	2.445f	22061080	13917535	9.424	20.553 #
2) T	3,5-DICHL...	6.314f	5.959	11396534	62771882	5.197	70.414 #
3) T	4-Nitroph...	6.979	0.000	3265431	0	3.904	N.D. #
5) T	DICAMBA	7.333	6.899	17933385	11896087	2.938	4.575 #
6) T	MCPD	7.503	0.000	18609146	0	4.011	N.D. #
7) T	MCPA	7.626	7.189	19584273	25512651	2.988	8.709 #
9) T	2,4-D	8.314f	0.000	30184547	0	16.154	N.D. #
10) T	Pentachlo...	8.560	8.228	21754206	10342934	1.030	1.232
11) T	2,4,5-TP ...	9.108	0.000	13451376	0	1.614	N.D. #
12) T	2,4,5-T	9.393	8.972	32128488	14041124	3.803	4.222
13) T	2,4-DB	9.980	0.000	83800054	0	49.252	N.D. #
14) T	DINOSEB	11.062	9.799	518.8E6	48544462	83.313	20.589 #
15) T	Picloram	10.941	10.786	318.5E6	122.9E6	26.120	28.155
16) T	DCPA	11.365	10.722	6329969	13683186	<MDL	3.105 #

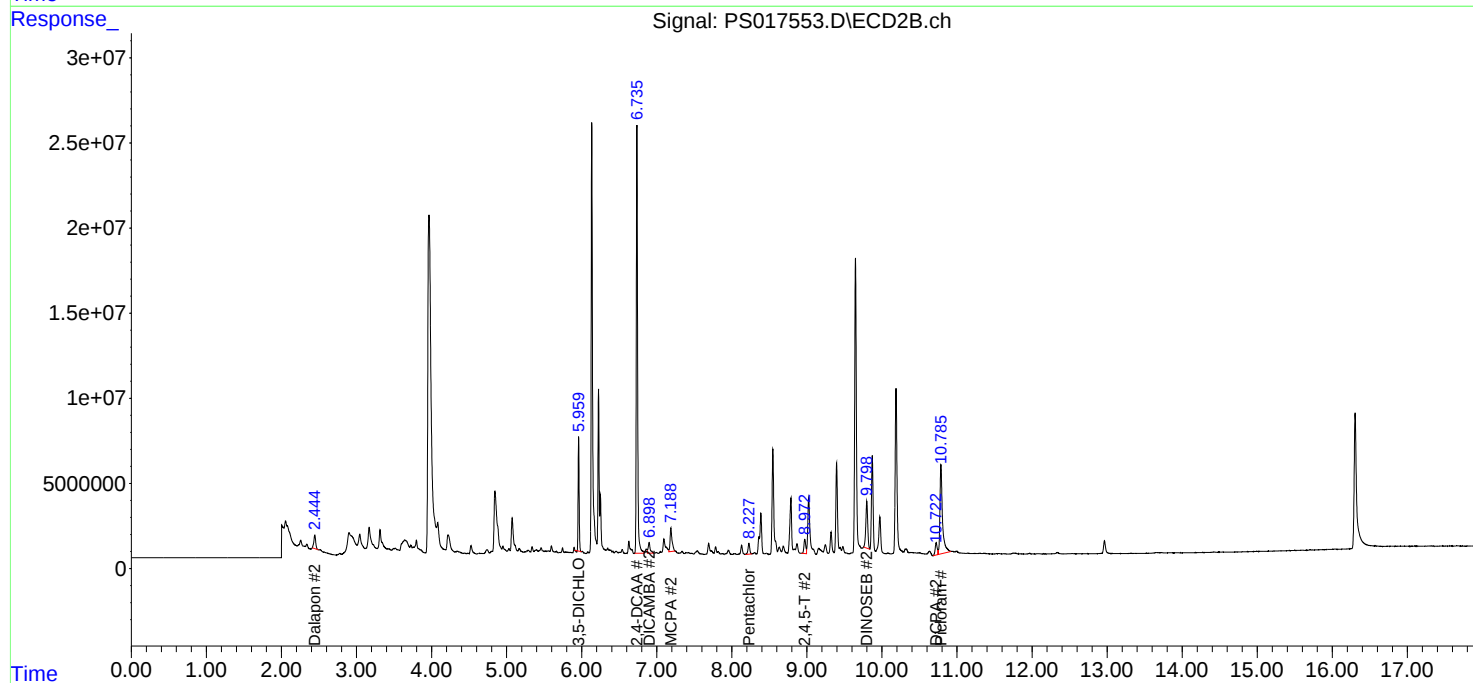
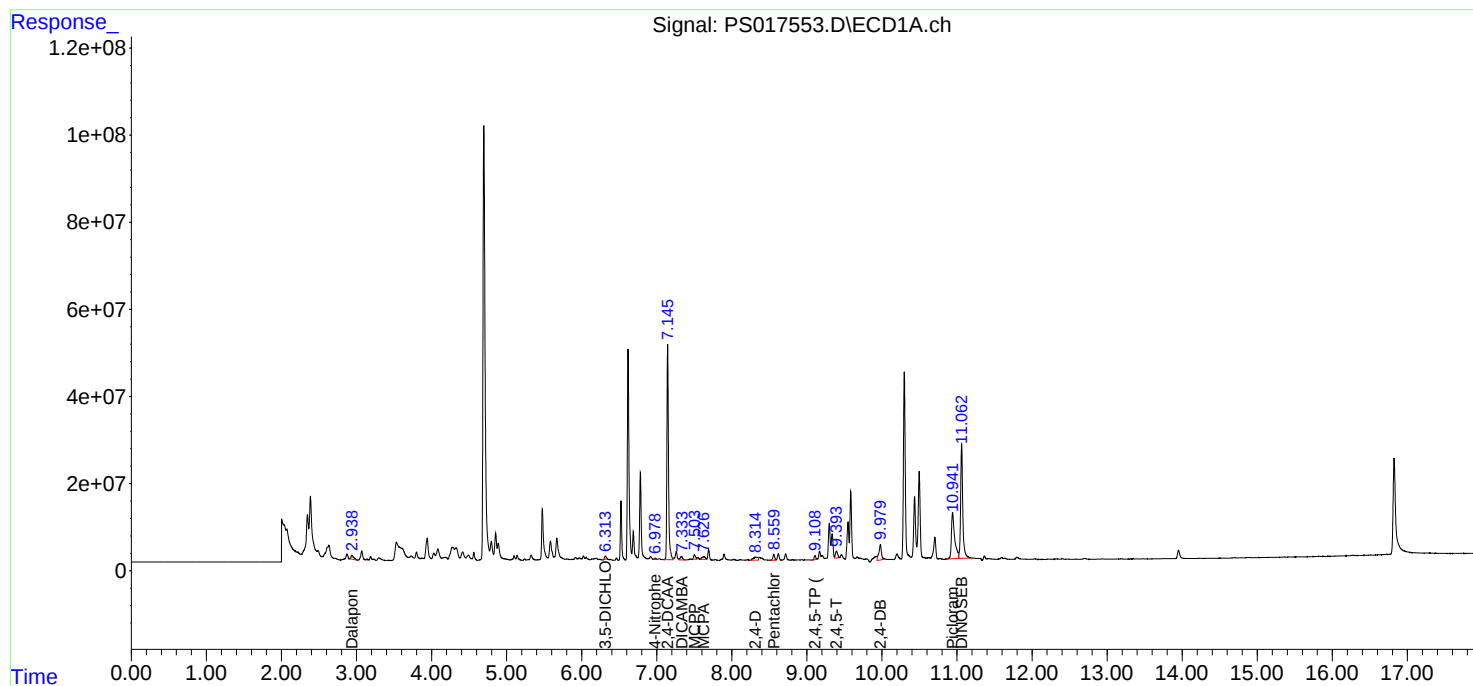
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

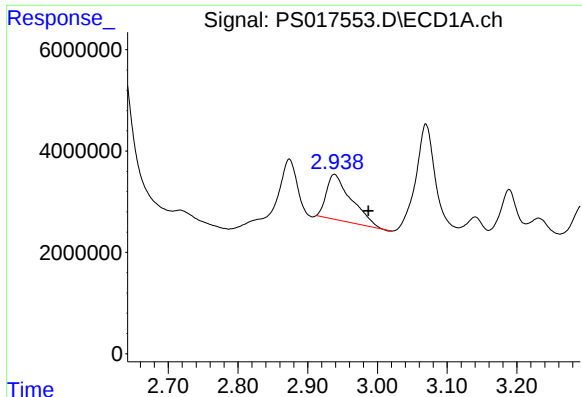
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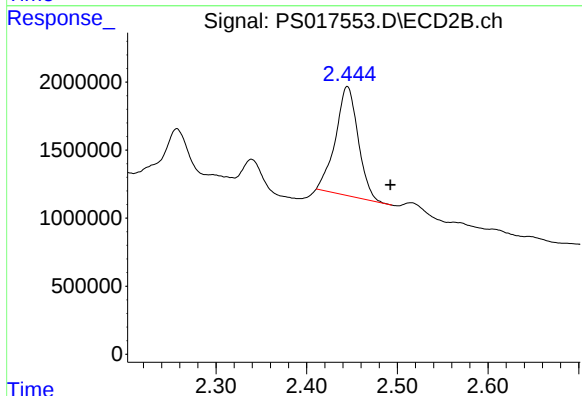




#1 Dalapon

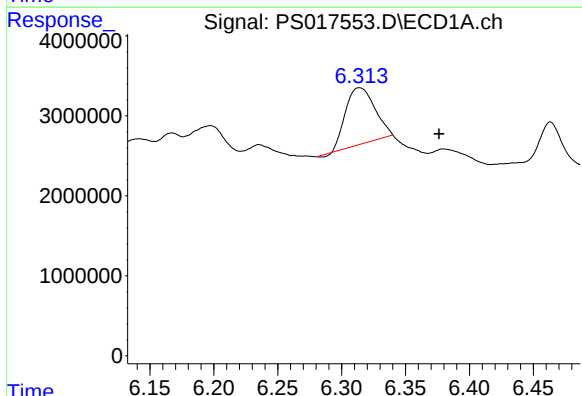
R.T.: 2.938 min
Delta R.T.: -0.049 min
Response: 22061080
Conc: 9.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



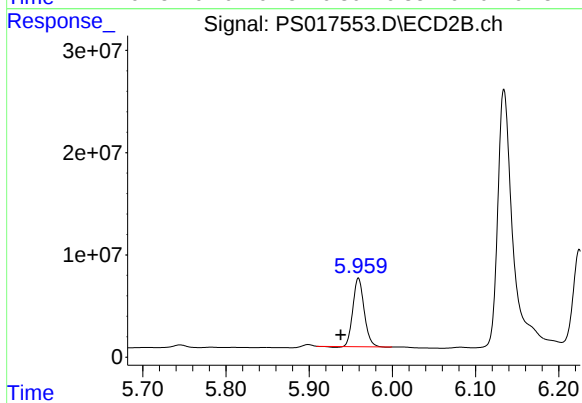
#1 Dalapon

R.T.: 2.445 min
Delta R.T.: -0.048 min
Response: 13917535
Conc: 20.55 ng/ml



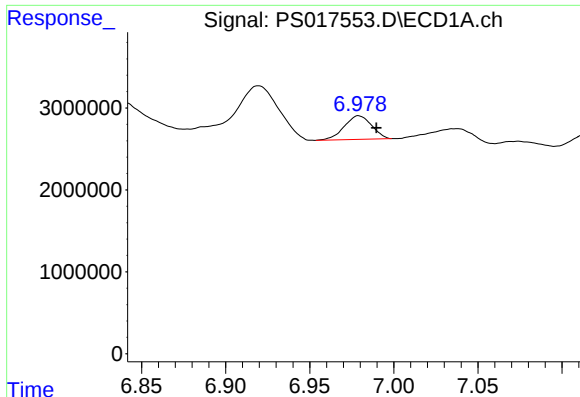
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 11396534
Conc: 5.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

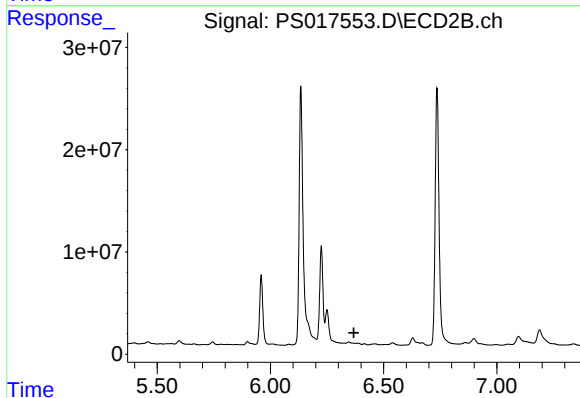
R.T.: 5.959 min
Delta R.T.: 0.021 min
Response: 62771882
Conc: 70.41 ng/ml



#3 4-Nitrophenol

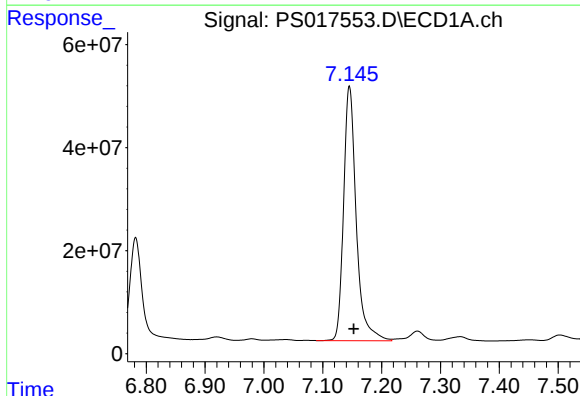
R.T.: 6.979 min
Delta R.T.: -0.011 min
Response: 3265431
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



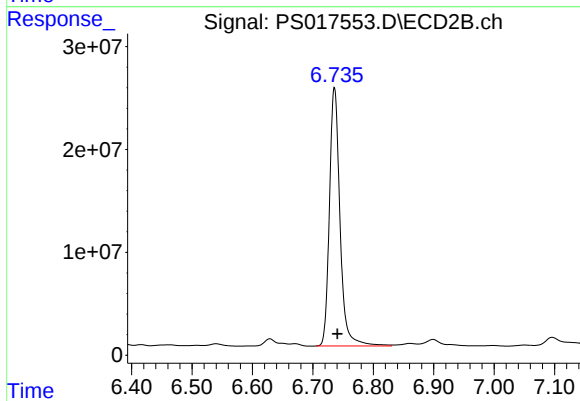
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



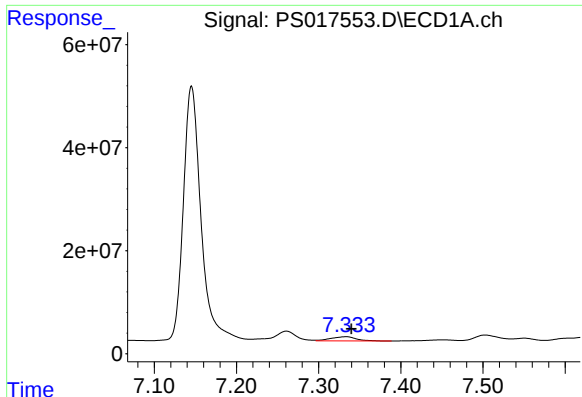
#4 2,4-DCAA

R.T.: 7.145 min
Delta R.T.: -0.007 min
Response: 738091102
Conc: 469.47 ng/ml



#4 2,4-DCAA

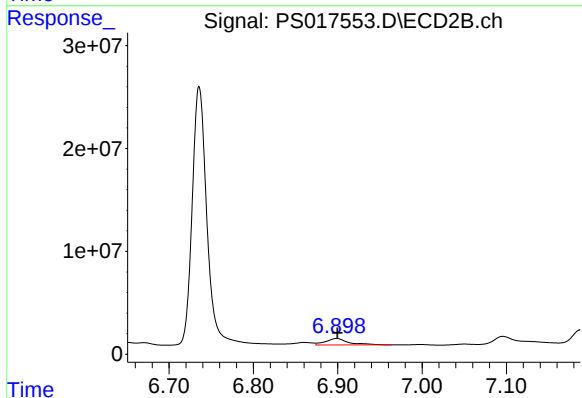
R.T.: 6.736 min
Delta R.T.: -0.005 min
Response: 305712807
Conc: 515.90 ng/ml



#5 DICAMBA

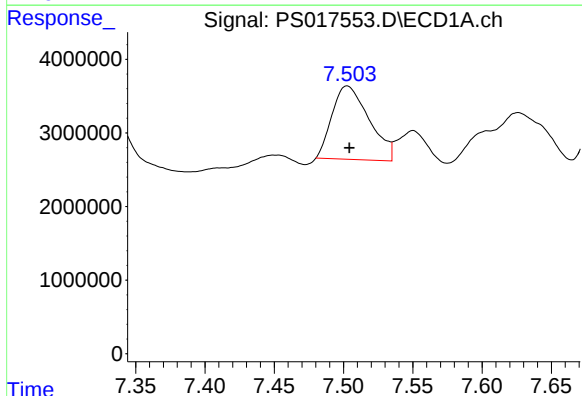
R.T.: 7.333 min
Delta R.T.: -0.006 min
Response: 17933385
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



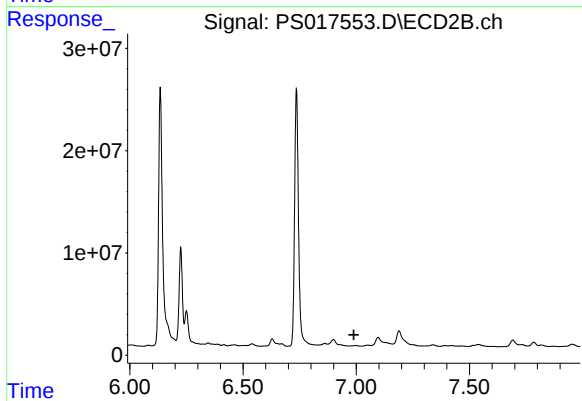
#5 DICAMBA

R.T.: 6.899 min
Delta R.T.: 0.000 min
Response: 11896087
Conc: 4.58 ng/ml



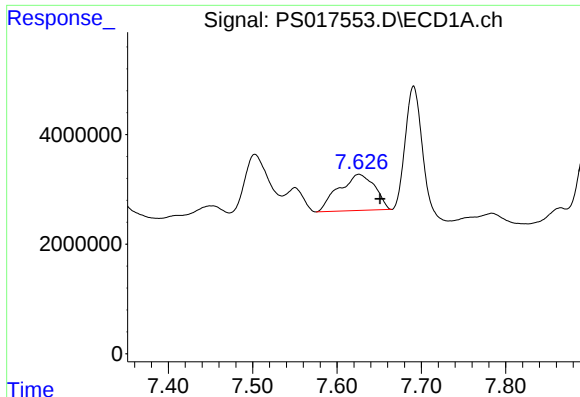
#6 MCP

R.T.: 7.503 min
Delta R.T.: -0.002 min
Response: 18609146
Conc: 4.01 ug/ml



#6 MCP

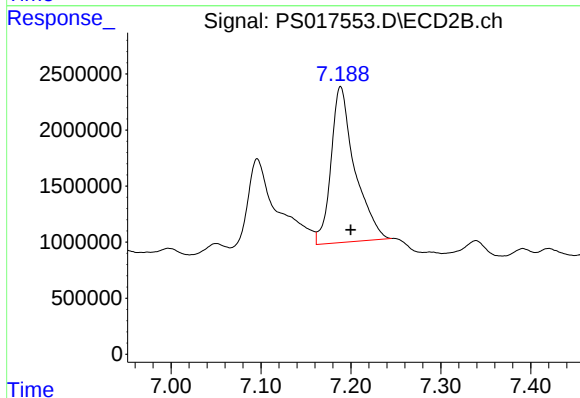
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#7 MCPA

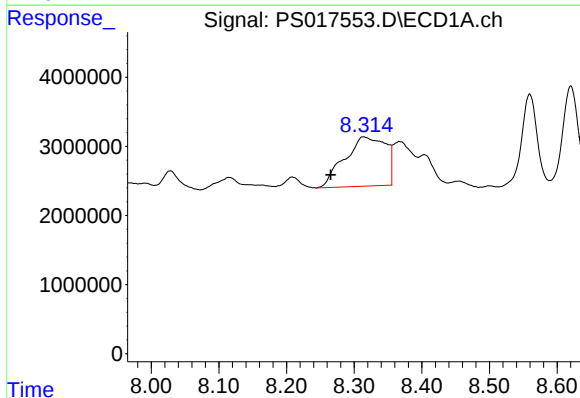
R.T.: 7.626 min
Delta R.T.: -0.025 min
Response: 19584273
Conc: 2.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



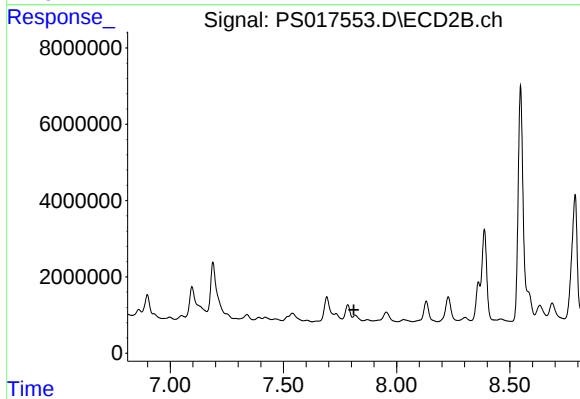
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 25512651
Conc: 8.71 ug/ml



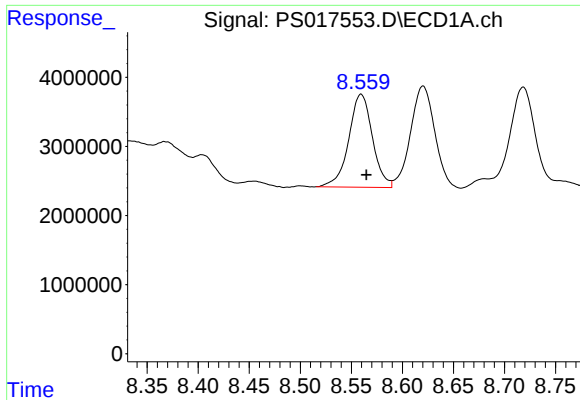
#9 2,4-D

R.T.: 8.314 min
Delta R.T.: 0.048 min
Response: 30184547
Conc: 16.15 ng/ml



#9 2,4-D

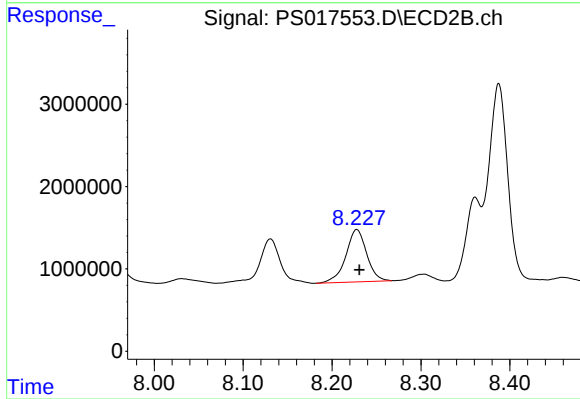
R.T.: 0.000 min
Exp R.T.: 7.811 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

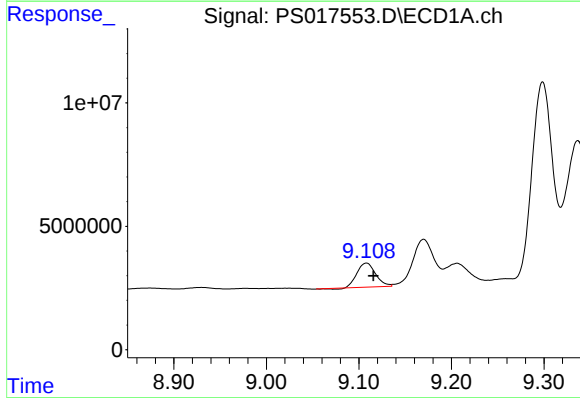
R.T.: 8.560 min
Delta R.T.: -0.005 min
Response: 21754206
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



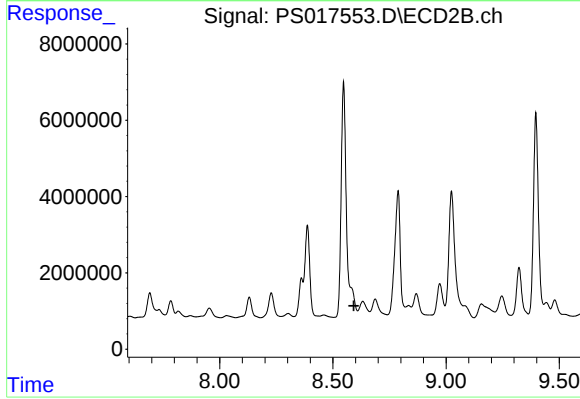
#10 Pentachlorophenol

R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: 10342934
Conc: 1.23 ng/ml



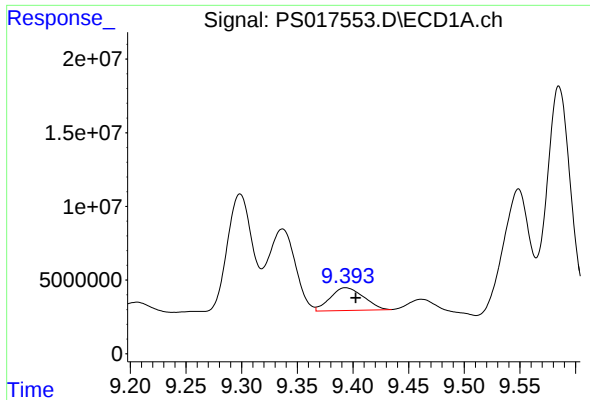
#11 2,4,5-TP (SILVEX)

R.T.: 9.108 min
Delta R.T.: -0.008 min
Response: 13451376
Conc: 1.61 ng/ml



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

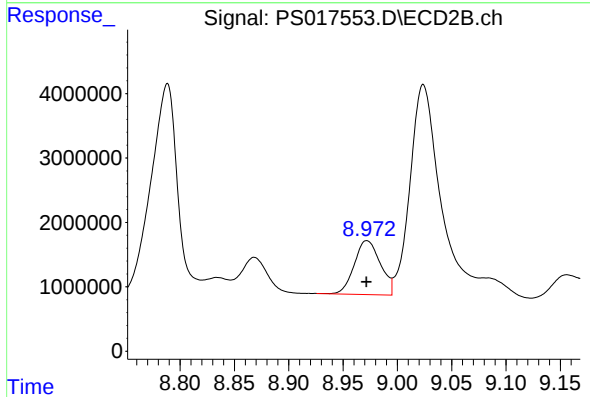
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#12 2,4,5-T

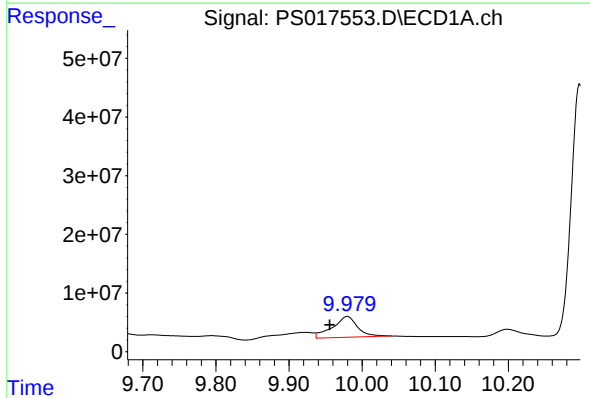
R.T.: 9.393 min
Delta R.T.: -0.009 min
Response: 32128488
Conc: 3.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



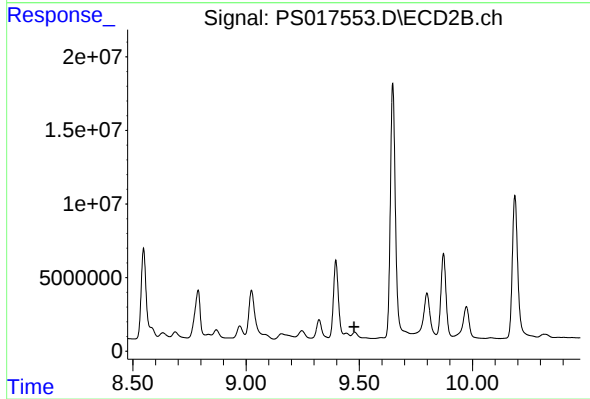
#12 2,4,5-T

R.T.: 8.972 min
Delta R.T.: 0.000 min
Response: 14041124
Conc: 4.22 ng/ml



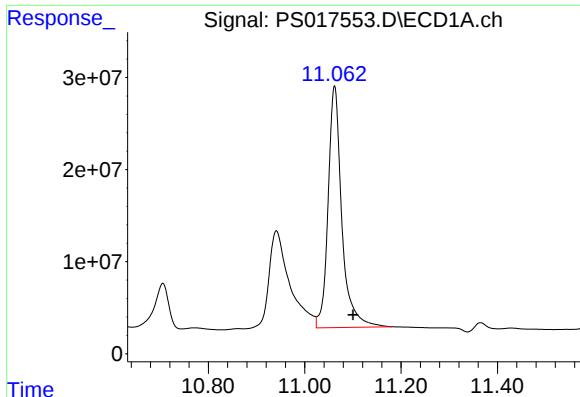
#13 2,4-DB

R.T.: 9.980 min
Delta R.T.: 0.024 min
Response: 83800054
Conc: 49.25 ng/ml



#13 2,4-DB

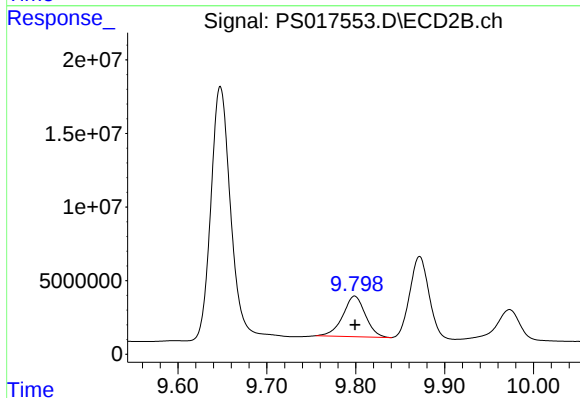
R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.



#14 DINOSEB

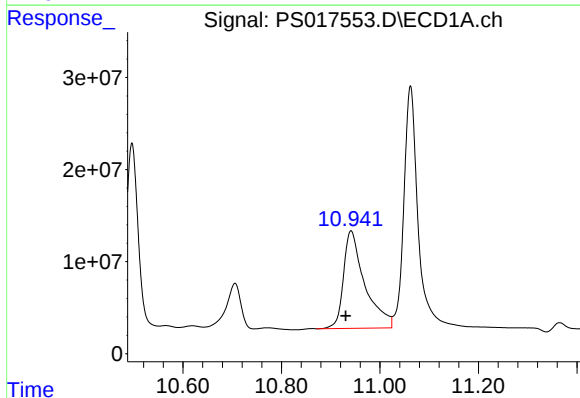
R.T.: 11.062 min
Delta R.T.: -0.038 min
Response: 518825452
Conc: 83.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



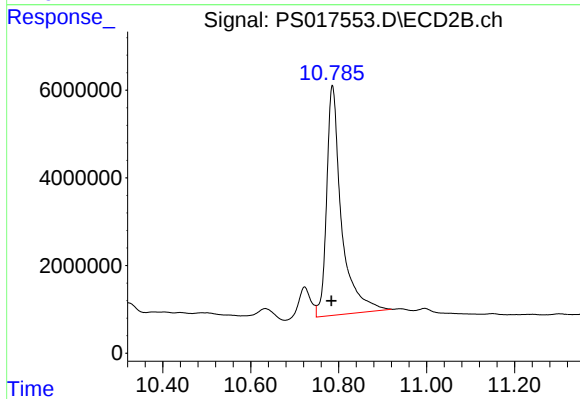
#14 DINOSEB

R.T.: 9.799 min
Delta R.T.: 0.000 min
Response: 48544462
Conc: 20.59 ng/ml



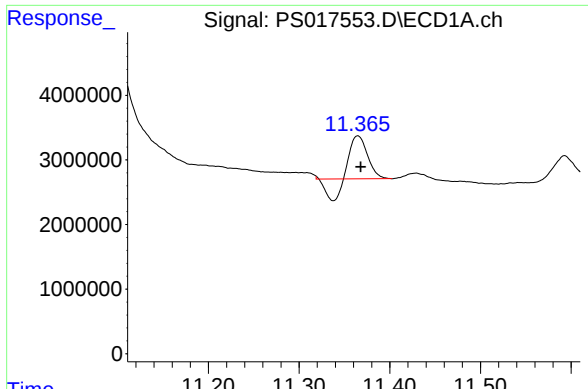
#15 Picloram

R.T.: 10.941 min
Delta R.T.: 0.011 min
Response: 318458576
Conc: 26.12 ng/ml



#15 Picloram

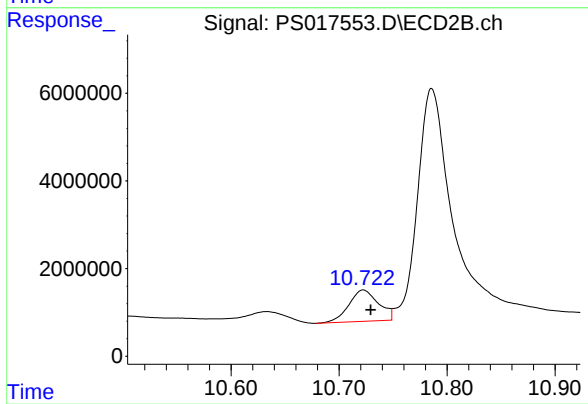
R.T.: 10.786 min
Delta R.T.: 0.003 min
Response: 122858912
Conc: 28.16 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.003 min
Response: 6329969
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 13683186
Conc: 3.11 ng/ml