

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
 Data File : PS013253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2020 14:31
 Operator : DD\AJ
 Sample : L4770-19
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 16:10:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.208	6.913	92681919	38557375	103.679	99.096
Target Compounds							
1) T	Dalapon	2.993	2.589	73226780	131.9E6	69.212	248.838 #
2) T	3,5-DICHL...	0.000	6.094	0	75835800	N.D.	123.276
3) T	4-Nitroph...	7.108f	0.000	13239058	0	31.042	N.D. #
5) T	DICAMBA	7.386	7.046	9545801	7847002	2.673	4.727 #
6) T	MCPD	7.560	0.000	6933530	0	2.605	N.D. #
7) T	MCPA	7.754	7.371	28722445	27097475	7.522	12.736 #
8) T	DICHLORPROP	0.000	7.743	0	6999977	N.D.	15.661
9) T	2,4-D	8.326	7.971	69144508	1977470	73.189	3.726 #
10) T	Pentachlo...	8.687f	8.457	26080728	7284145	2.026	1.318 #
11) T	2,4,5-TP ...	0.000	8.834f	0	4022595	N.D.	1.736
12) T	2,4,5-T	9.522f	0.000	9877705	0	1.866	N.D. #
13) T	2,4-DB	9.966f	9.725f	32388917	871609	38.446	2.686 #
14) T	DINOSEB	11.139	10.018	12507521	28484666	3.033	16.896 #
15) T	Picloram	10.968	11.012	18294159	29725115	2.782	8.235 #
16) T	DCPA	11.474	0.000	15439889	0	2.378	N.D. #

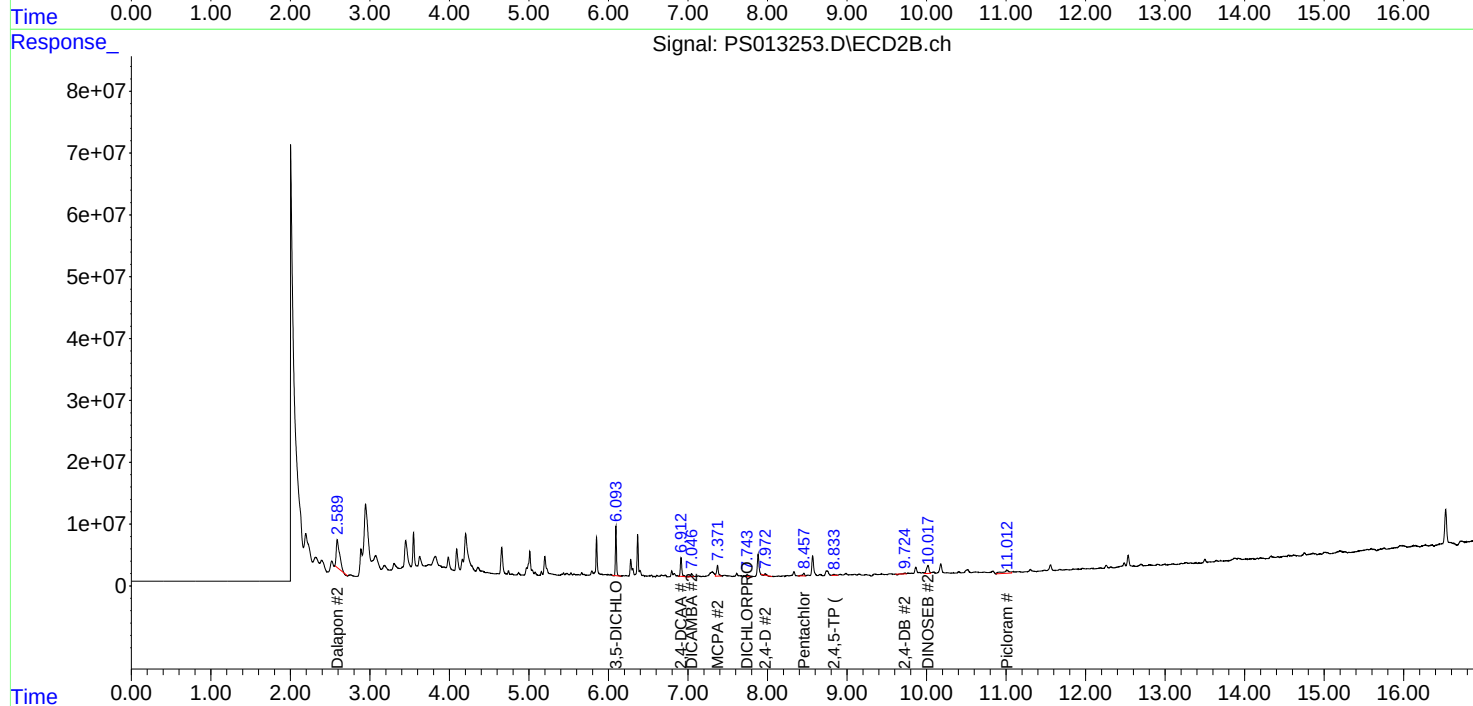
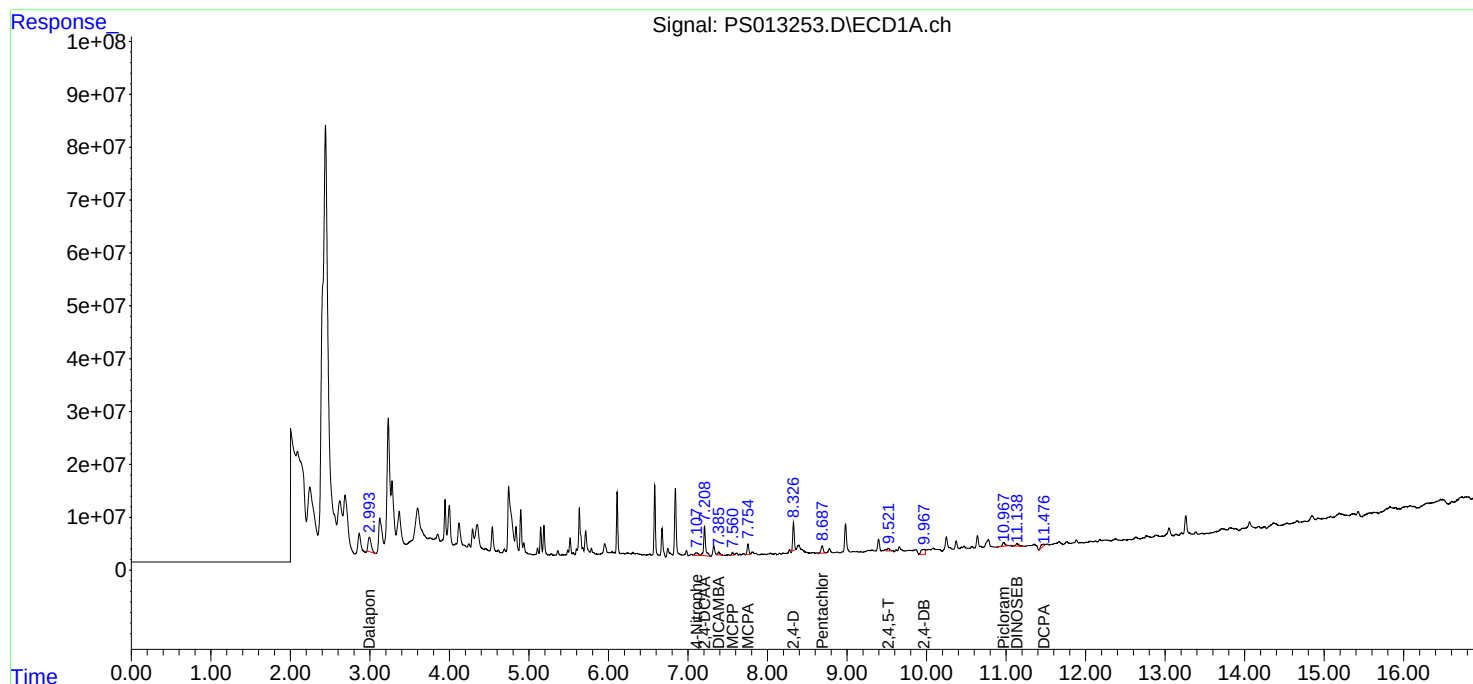
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

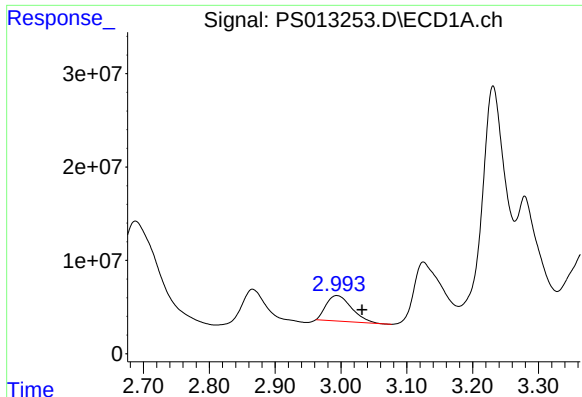
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111820\
Data File : PS013253.D
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Acq On : 18 Nov 2020 14:31
Operator : DD\AJ
Sample : L4770-19
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 18 16:10:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

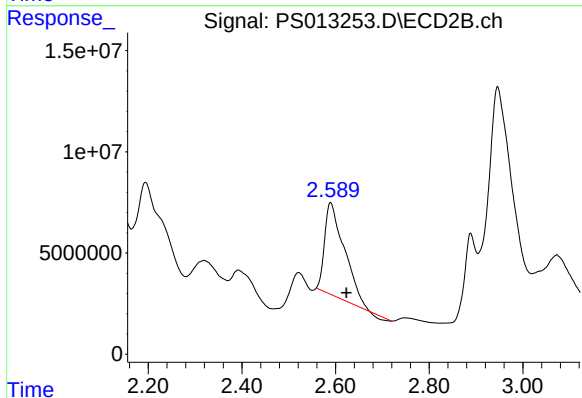




#1 Dalapon

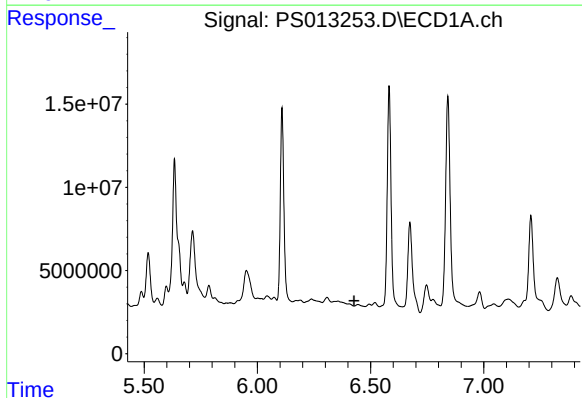
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 73226780
Conc: 69.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



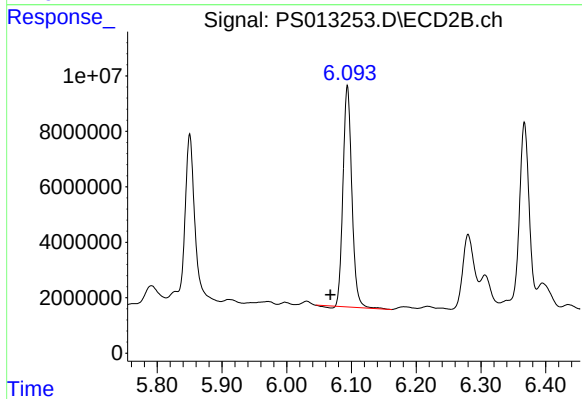
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 131878004
Conc: 248.84 ng/ml



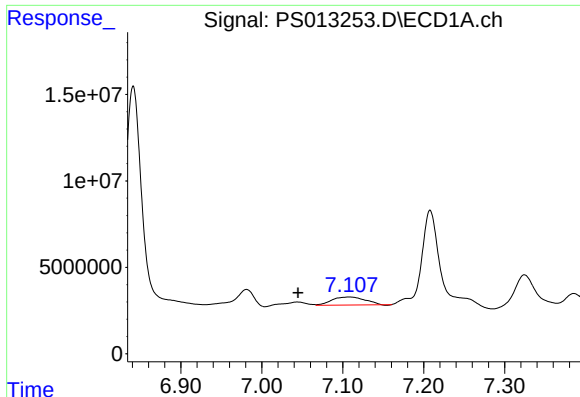
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

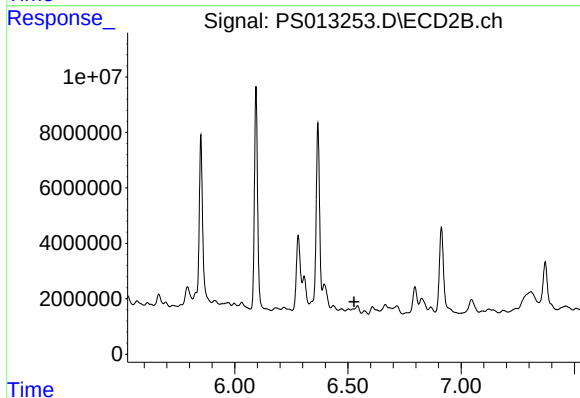
R.T.: 6.094 min
Delta R.T.: 0.026 min
Response: 75835800
Conc: 123.28 ng/ml



#3 4-Nitrophenol

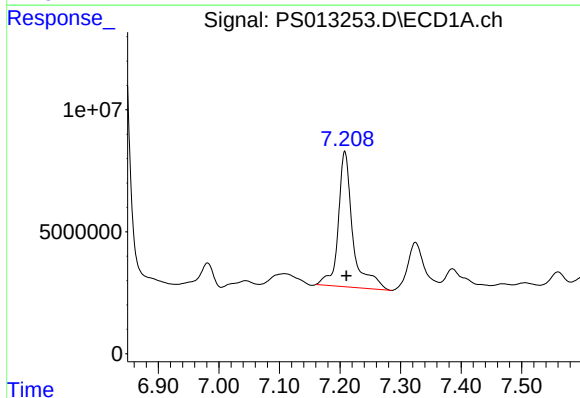
R.T.: 7.108 min
Delta R.T.: 0.063 min
Response: 13239058
Conc: 31.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



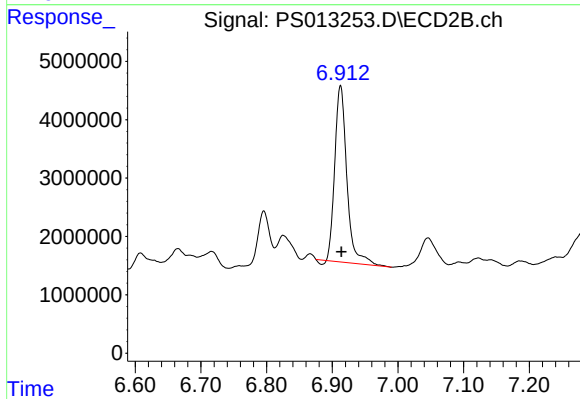
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.527 min
Response: 0
Conc: N.D.



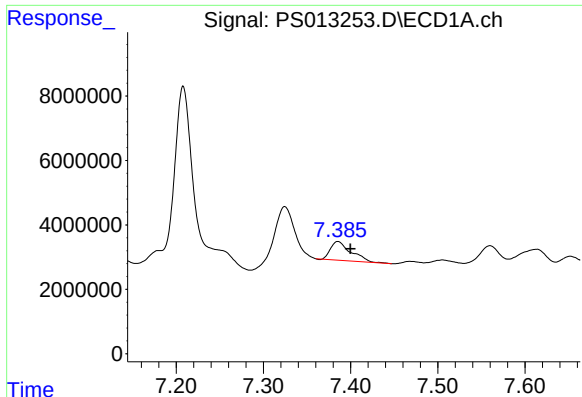
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 92681919
Conc: 103.68 ng/ml



#4 2,4-DCAA

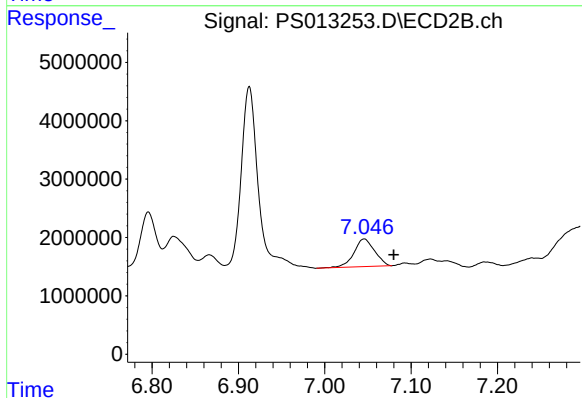
R.T.: 6.913 min
Delta R.T.: -0.001 min
Response: 38557375
Conc: 99.10 ng/ml



#5 DICAMBA

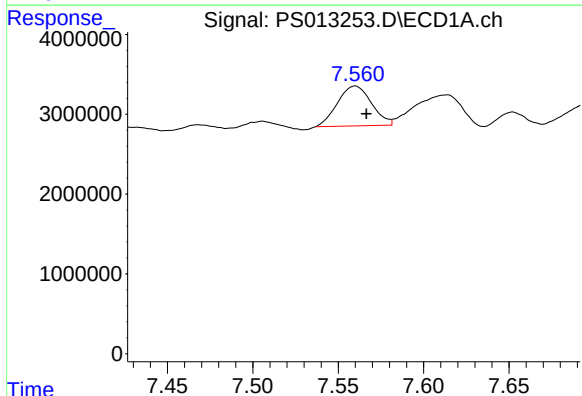
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 9545801
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



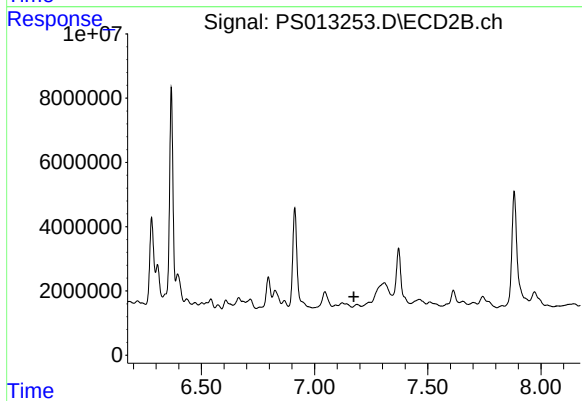
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.034 min
Response: 7847002
Conc: 4.73 ng/ml



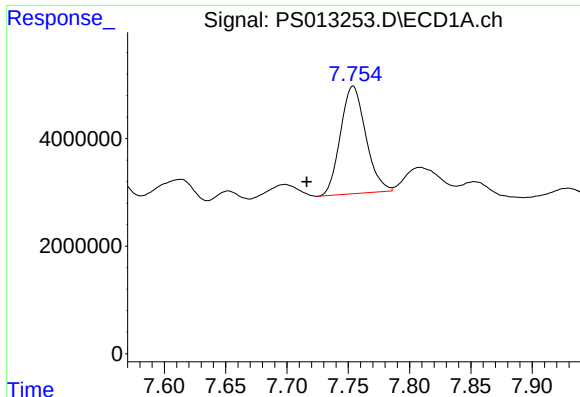
#6 MCP

R.T.: 7.560 min
Delta R.T.: -0.007 min
Response: 6933530
Conc: 2.60 ug/ml



#6 MCP

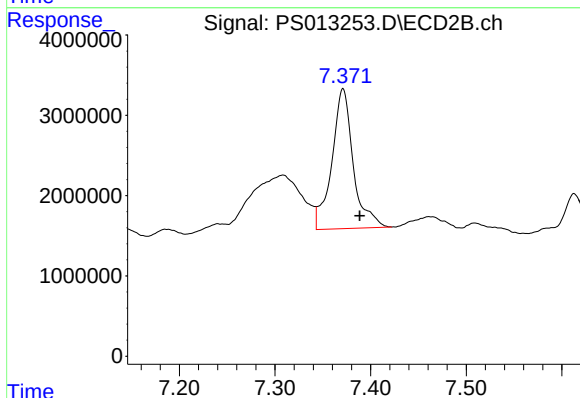
R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



#7 MCPA

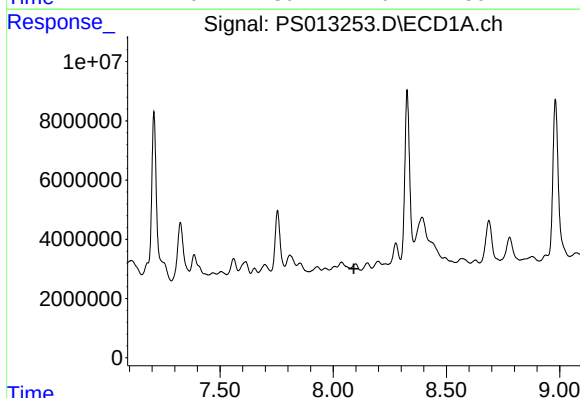
R.T.: 7.754 min
Delta R.T.: 0.038 min
Response: 28722445
Conc: 7.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



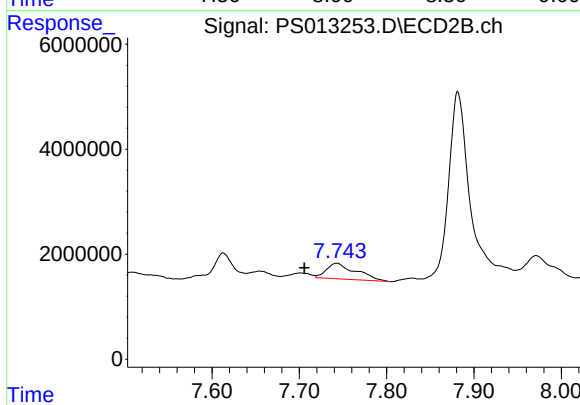
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 27097475
Conc: 12.74 ug/ml



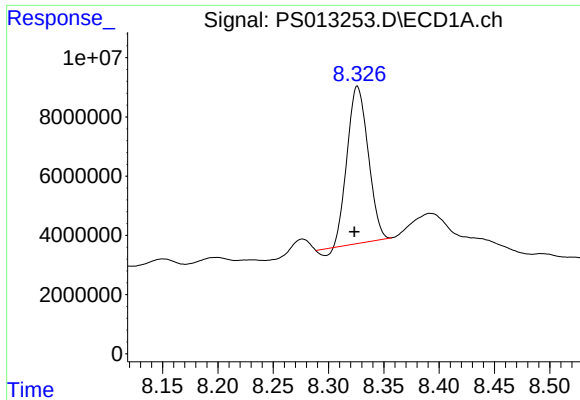
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

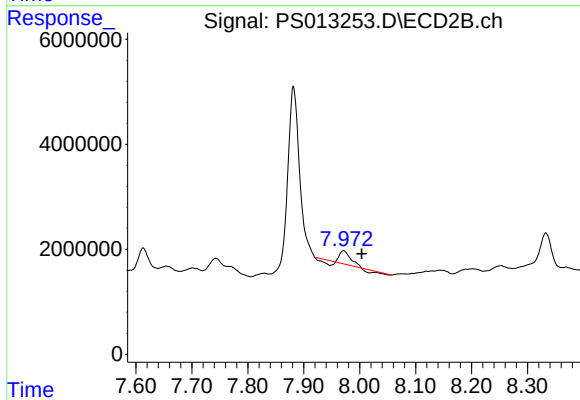
R.T.: 7.743 min
Delta R.T.: 0.037 min
Response: 6999977
Conc: 15.66 ng/ml



#9 2,4-D

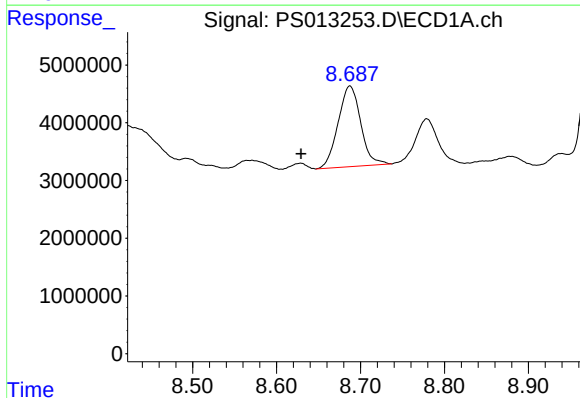
R.T.: 8.326 min
Delta R.T.: 0.003 min
Response: 69144508
Conc: 73.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



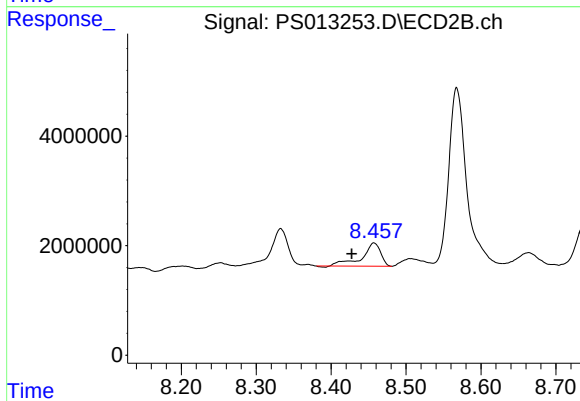
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.033 min
Response: 1977470
Conc: 3.73 ng/ml



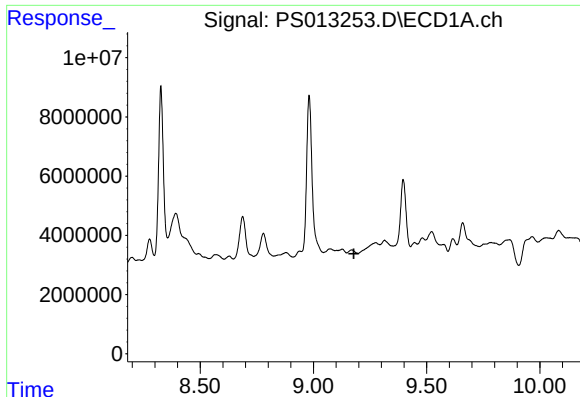
#10 Pentachlorophenol

R.T.: 8.687 min
Delta R.T.: 0.058 min
Response: 26080728
Conc: 2.03 ng/ml



#10 Pentachlorophenol

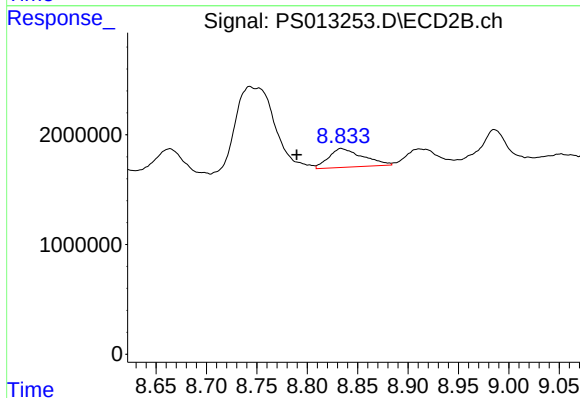
R.T.: 8.457 min
Delta R.T.: 0.030 min
Response: 7284145
Conc: 1.32 ng/ml



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

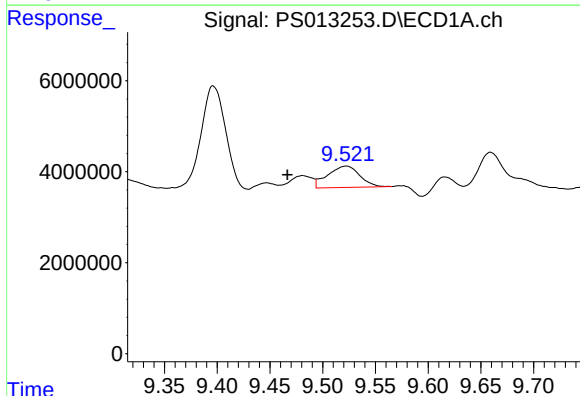
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



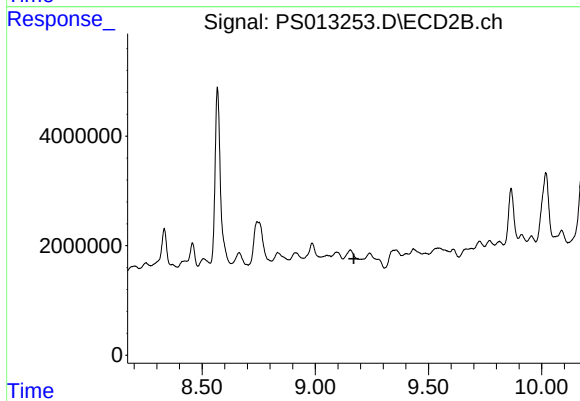
#11 2,4,5-TP (SILVEX)

R.T.: 8.834 min
Delta R.T.: 0.045 min
Response: 4022595
Conc: 1.74 ng/ml



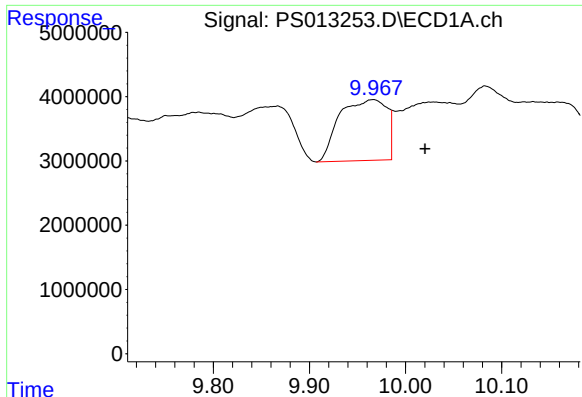
#12 2,4,5-T

R.T.: 9.522 min
Delta R.T.: 0.055 min
Response: 9877705
Conc: 1.87 ng/ml



#12 2,4,5-T

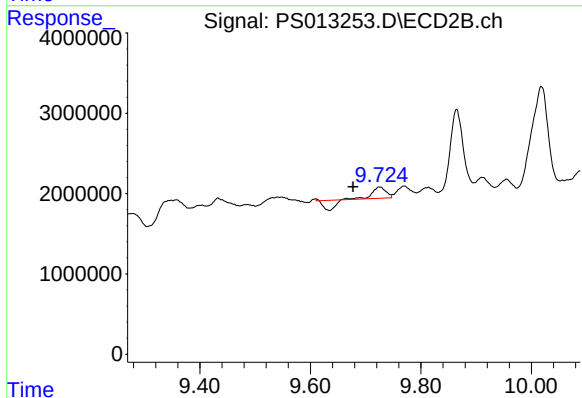
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

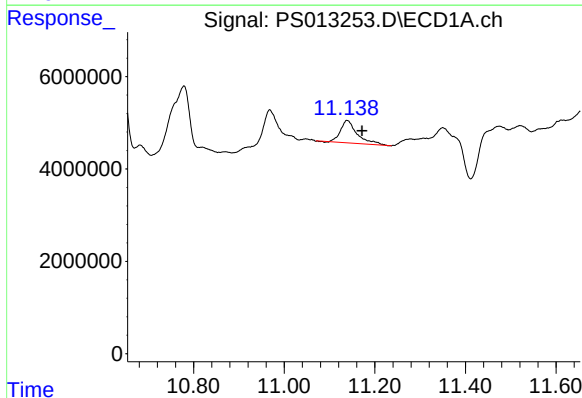
R.T.: 9.966 min
Delta R.T.: -0.054 min
Response: 32388917
Conc: 38.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



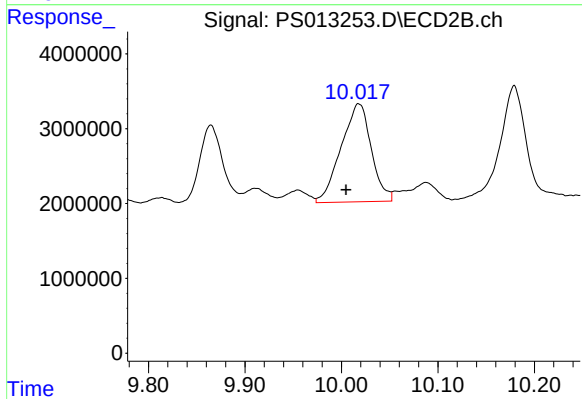
#13 2,4-DB

R.T.: 9.725 min
Delta R.T.: 0.049 min
Response: 871609
Conc: 2.69 ng/ml



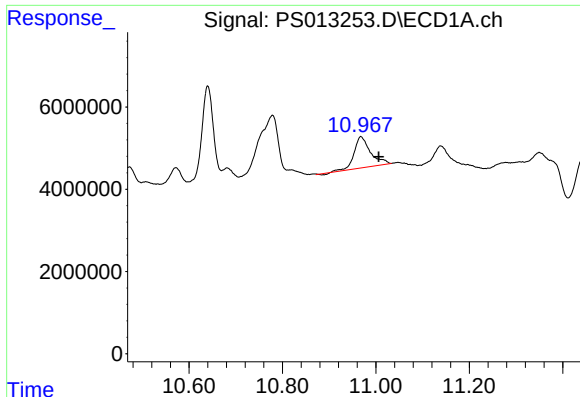
#14 DINOSEB

R.T.: 11.139 min
Delta R.T.: -0.033 min
Response: 12507521
Conc: 3.03 ng/ml



#14 DINOSEB

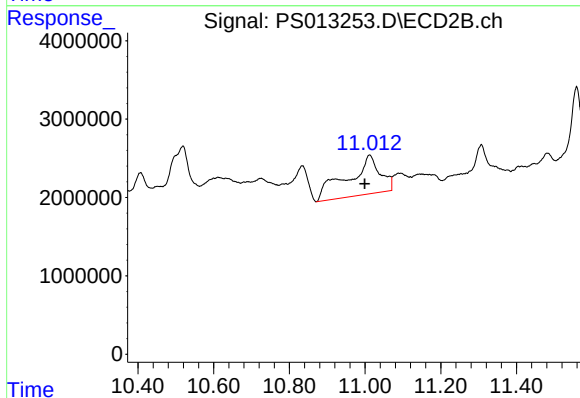
R.T.: 10.018 min
Delta R.T.: 0.013 min
Response: 28484666
Conc: 16.90 ng/ml



#15 Picloram

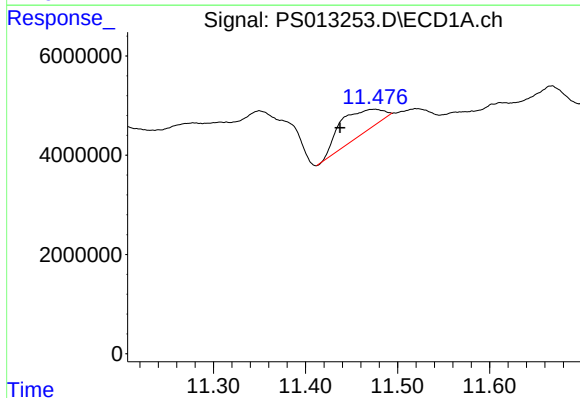
R.T.: 10.968 min
Delta R.T.: -0.038 min
Response: 18294159
Conc: 2.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



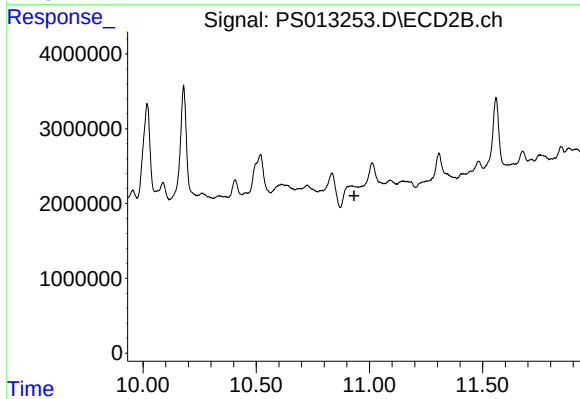
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.013 min
Response: 29725115
Conc: 8.24 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.037 min
Response: 15439889
Conc: 2.38 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.932 min
Response: 0
Conc: N.D.