

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
 Data File : PS010773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 17:32
 Operator : DD\AJ
 Sample : L2954-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 239-355

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 18:54:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.920	186.1E6	111.5E6	235.354	204.360
Target Compounds							
2) T	3,5-DICHL...	0.000	6.101	0	39040764	N.D.	47.631
3) T	4-Nitroph...	7.074	6.552	8556503	10607614	23.080	32.022 #
6) T	MCP	7.668	0.000	9000475	0	3.643	N.D. #
7) T	MCPA	7.777	7.385	42562011	38577437	12.175	14.195
8) T	DICHLORPROP	8.061	7.738	12123639	14825098	15.996	25.710 #
9) T	2,4-D	8.352	0.000	8628	0	<MDL	N.D. #
10) T	Pentachlo...	8.714	0.000	23122512	0	2.168	N.D. #
11) T	2,4,5-TP ...	0.000	8.842	0	7296398	N.D.	2.429
12) T	2,4,5-T	9.431	0.000	48345813	0	11.887	N.D. #
13) T	2,4-DB	9.992	0.000	5448671	0	9.854	N.D. #
14) T	DINOSEB	11.169	10.032	32292561	15565328	9.994	7.235 #
15) T	Picloram	10.993	0.000	42178813	0	8.262	N.D. #
16) T	DCPA	11.534	10.928	38309622	27219876	7.150	7.340

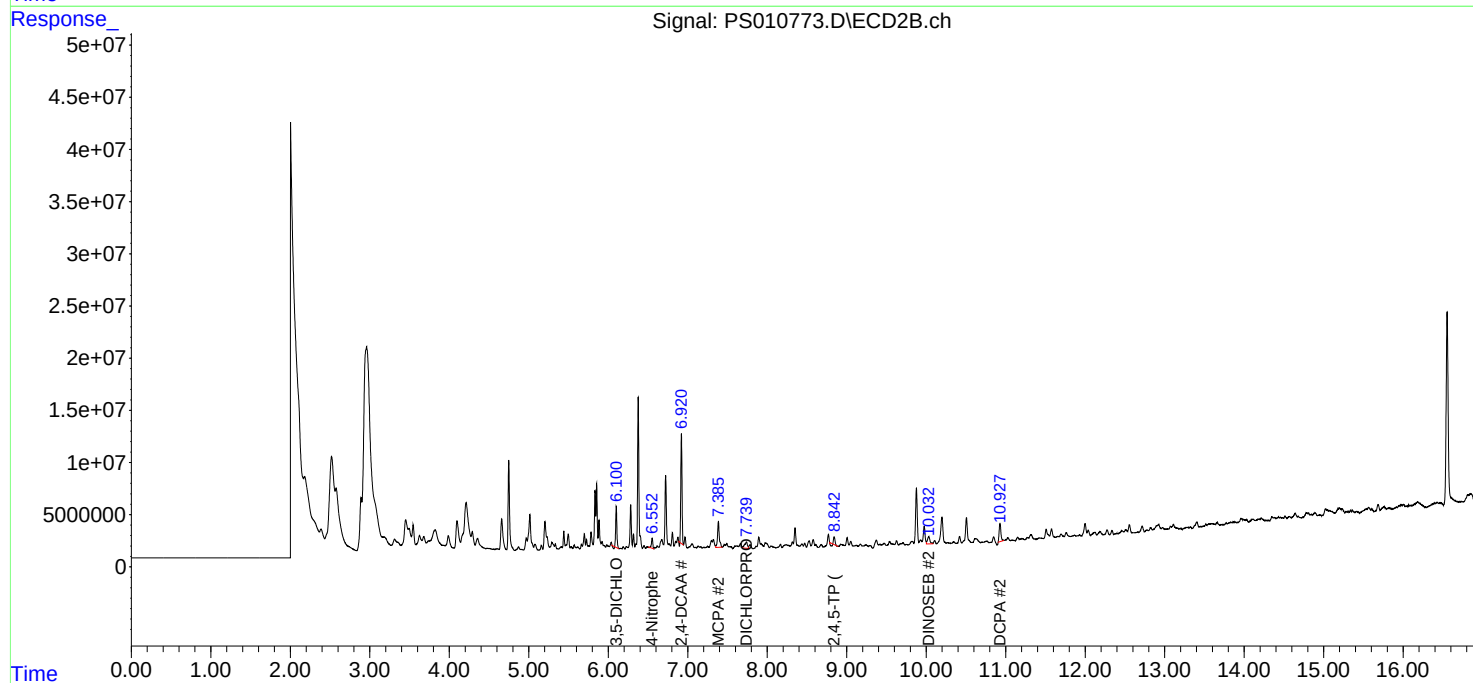
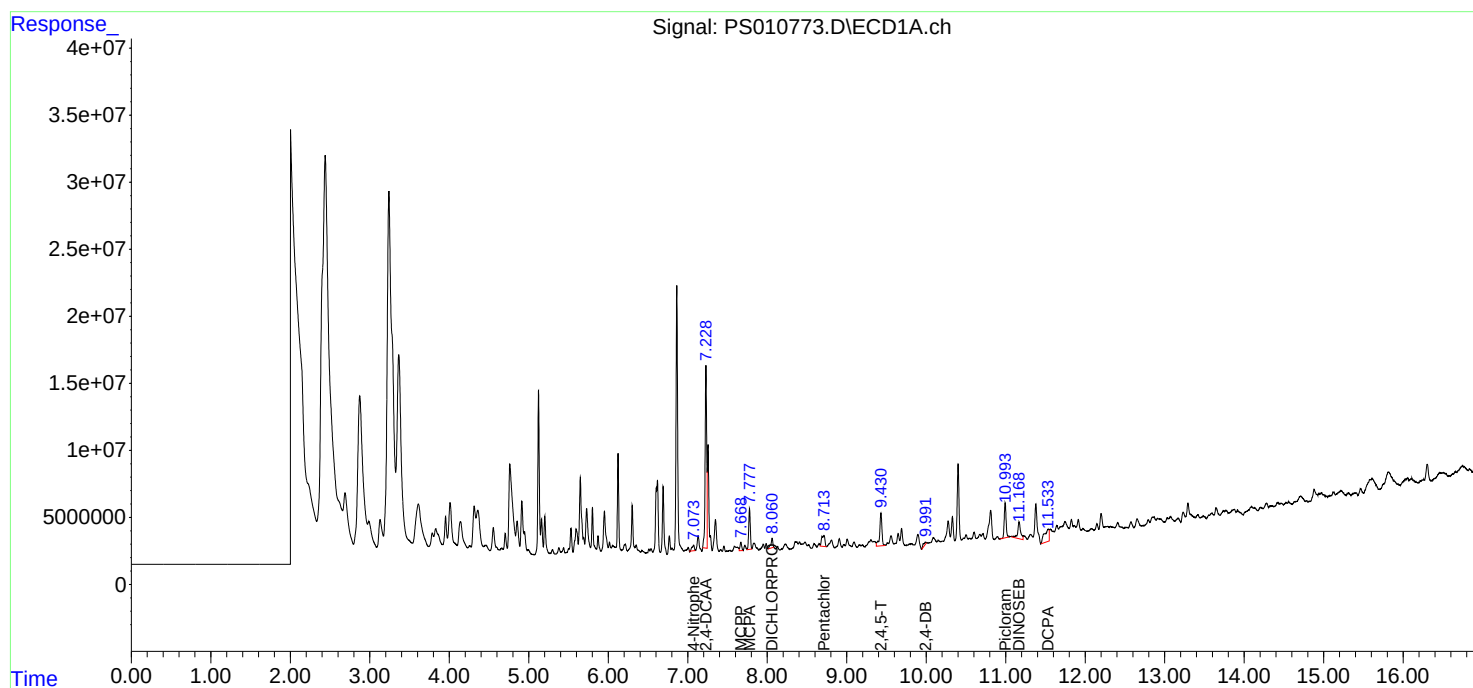
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

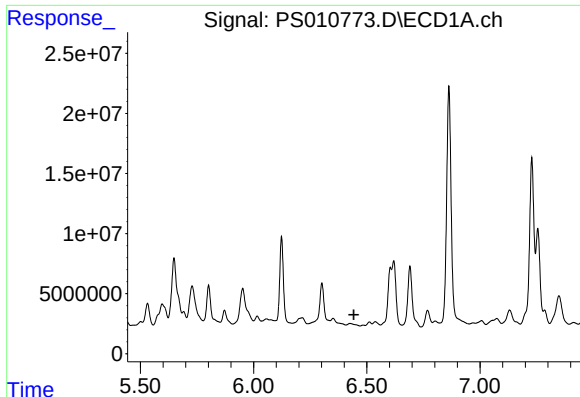
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
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ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
239-355

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 18:54:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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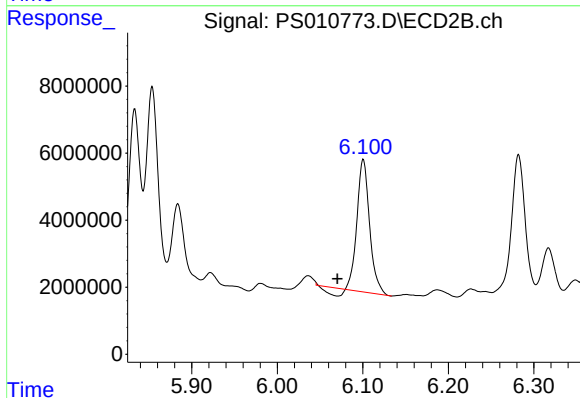




#2 3,5-DICHLOROBENZOIC ACID

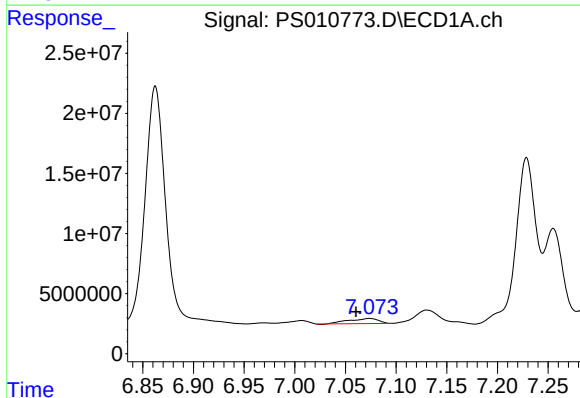
R.T.: 0.000 min
Exp R.T.: 6.443 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
239-355



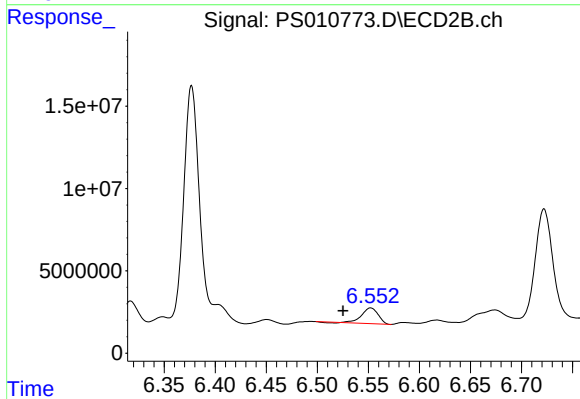
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 39040764
Conc: 47.63 ng/ml



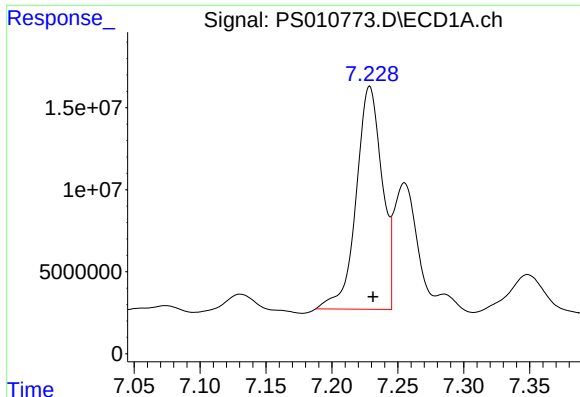
#3 4-Nitrophenol

R.T.: 7.074 min
Delta R.T.: 0.013 min
Response: 8556503
Conc: 23.08 ng/ml



#3 4-Nitrophenol

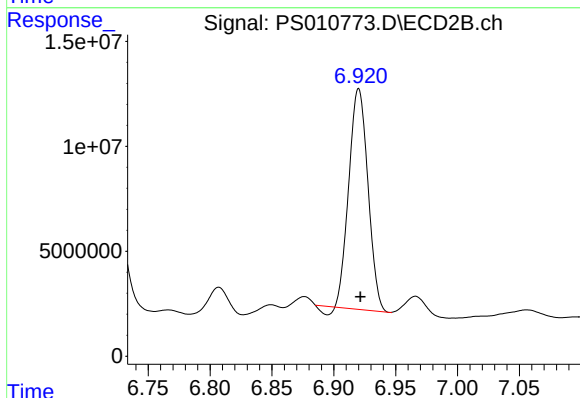
R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 10607614
Conc: 32.02 ng/ml



#4 2,4-DCAA

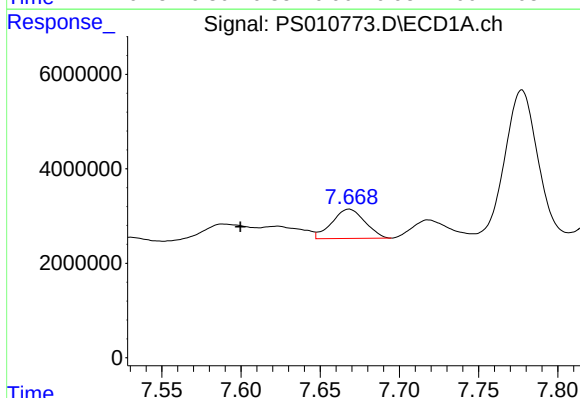
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 186132499
Conc: 235.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-355



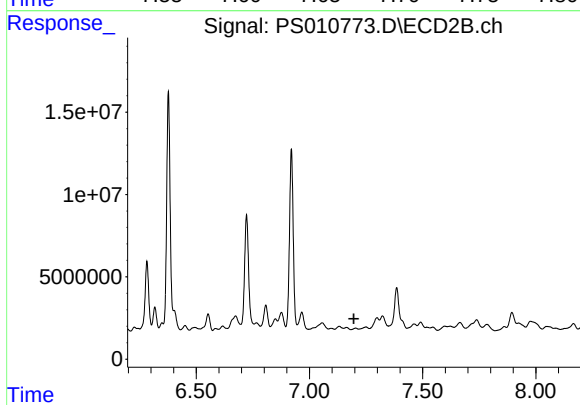
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 111461099
Conc: 204.36 ng/ml



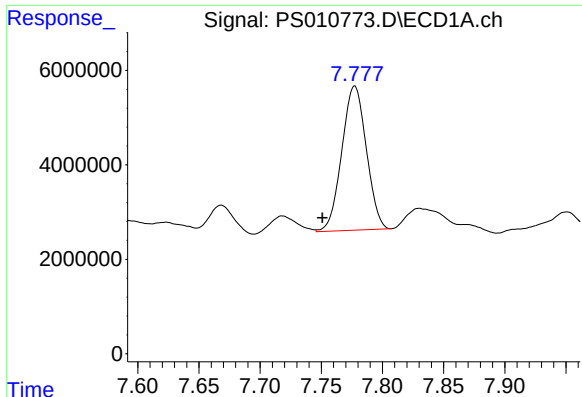
#6 MCP

R.T.: 7.668 min
Delta R.T.: 0.069 min
Response: 9000475
Conc: 3.64 ug/ml



#6 MCP

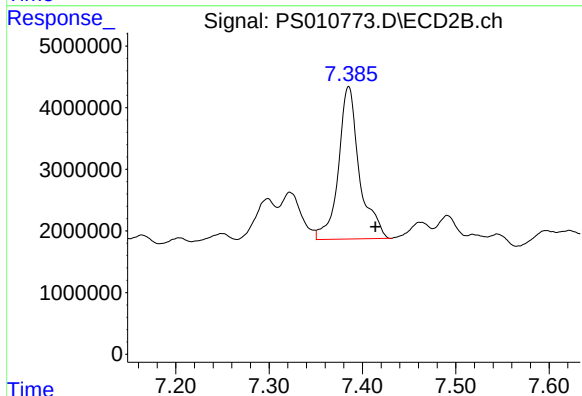
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

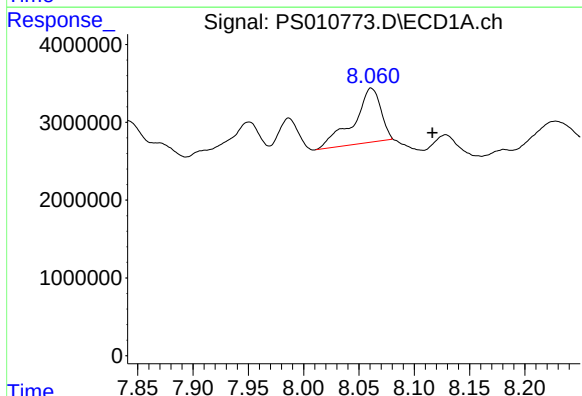
R.T.: 7.777 min
Delta R.T.: 0.026 min
Response: 42562011
Conc: 12.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
239-355



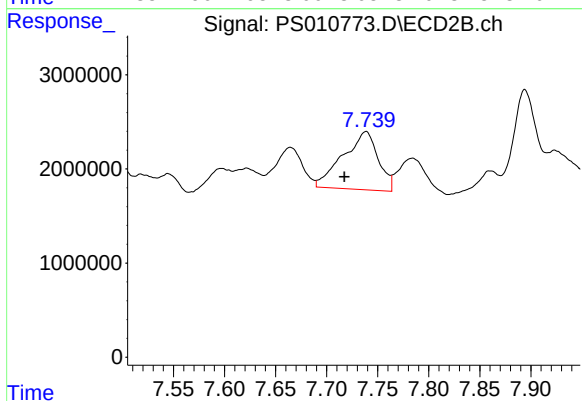
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 38577437
Conc: 14.19 ug/ml



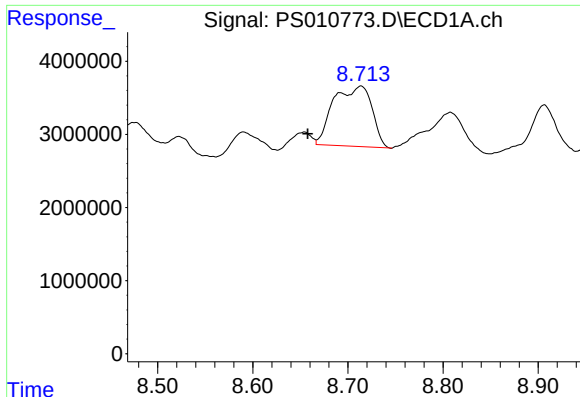
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.055 min
Response: 12123639
Conc: 16.00 ng/ml



#8 DICHLORPROP

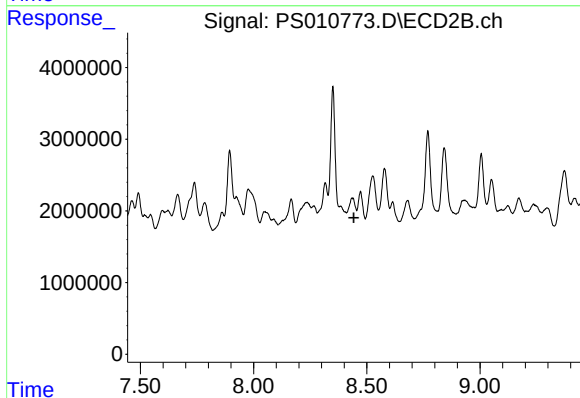
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 14825098
Conc: 25.71 ng/ml



#10 Pentachlorophenol

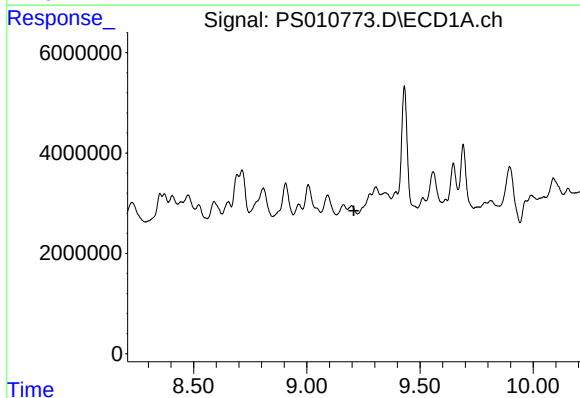
R.T.: 8.714 min
Delta R.T.: 0.056 min
Response: 23122512
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-355



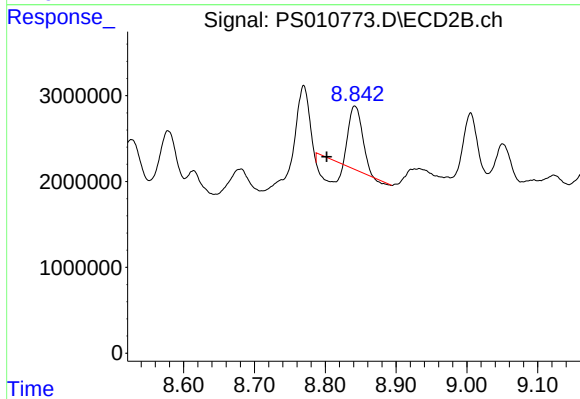
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.



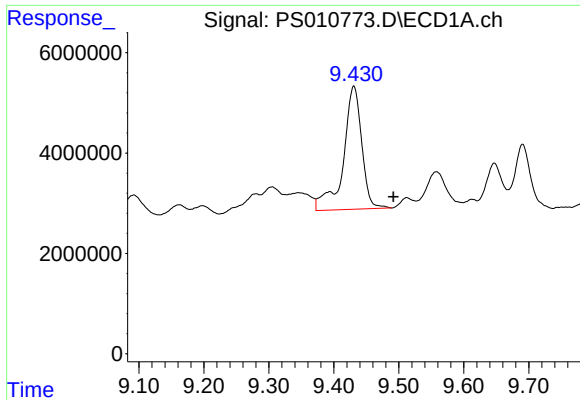
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.208 min
Response: 0
Conc: N.D.



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

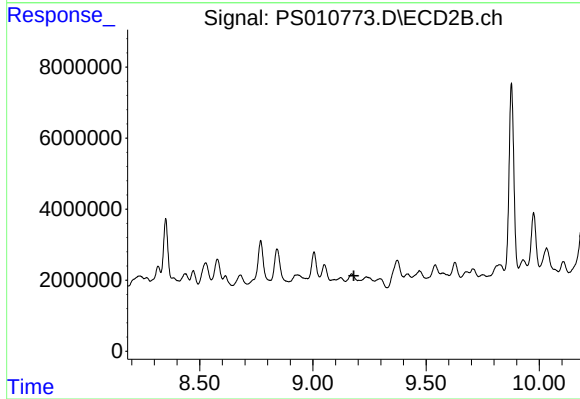
R.T.: 8.842 min
Delta R.T.: 0.040 min
Response: 7296398
Conc: 2.43 ng/ml



#12 2,4,5-T

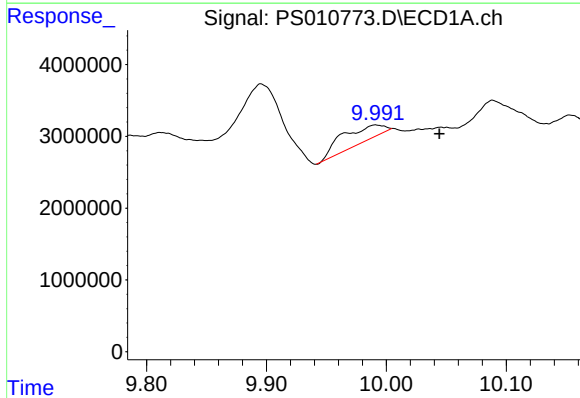
R.T.: 9.431 min
Delta R.T.: -0.061 min
Response: 48345813
Conc: 11.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-355



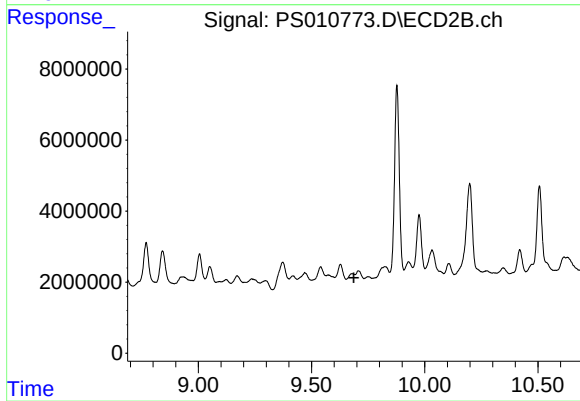
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.181 min
Response: 0
Conc: N.D.



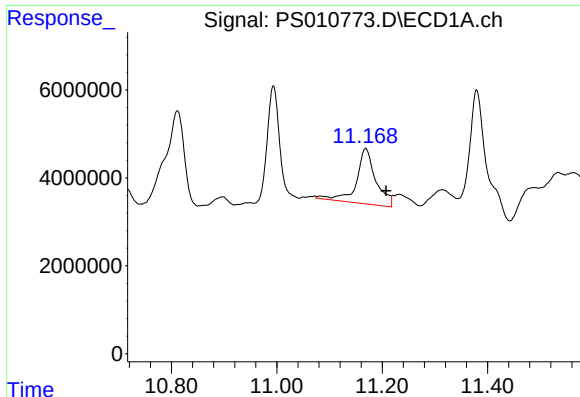
#13 2,4-DB

R.T.: 9.992 min
Delta R.T.: -0.052 min
Response: 5448671
Conc: 9.85 ng/ml



#13 2,4-DB

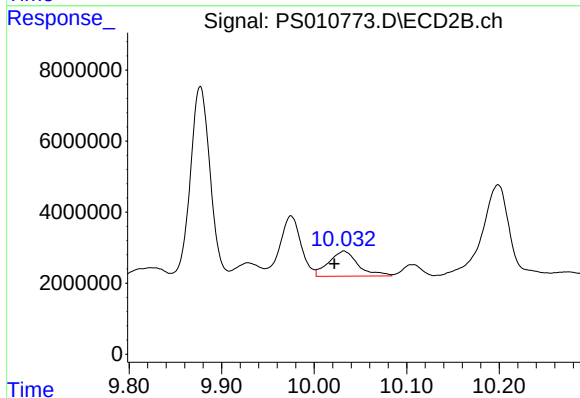
R.T.: 0.000 min
Exp R.T. : 9.687 min
Response: 0
Conc: N.D.



#14 DINOSEB

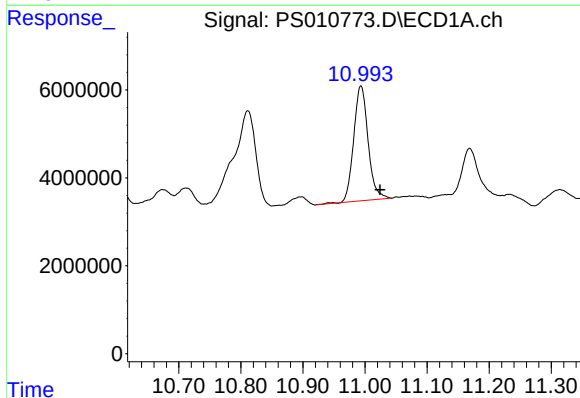
R.T.: 11.169 min
Delta R.T.: -0.039 min
Response: 32292561
Conc: 9.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-355



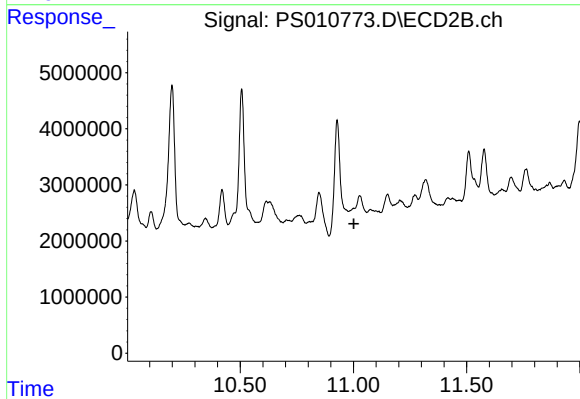
#14 DINOSEB

R.T.: 10.032 min
Delta R.T.: 0.010 min
Response: 15565328
Conc: 7.23 ng/ml



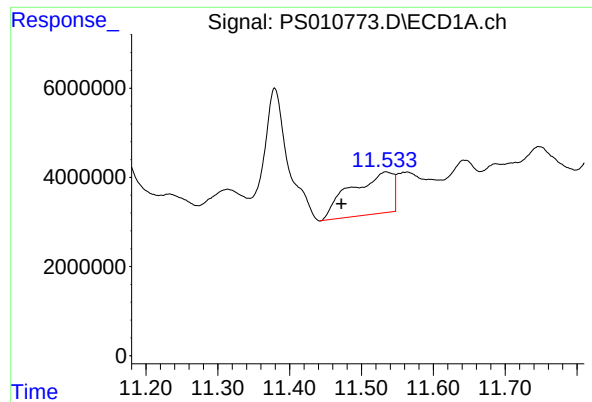
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.031 min
Response: 42178813
Conc: 8.26 ng/ml



#15 Picloram

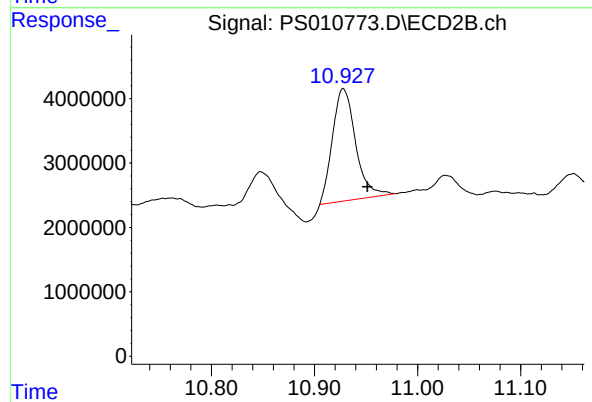
R.T.: 0.000 min
Exp R.T.: 11.002 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.534 min
Delta R.T.: 0.062 min
Response: 38309622
Conc: 7.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
239-355



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.023 min
Response: 27219876
Conc: 7.34 ng/ml