

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 01:09
 Operator : DD\AJ
 Sample : L3518-37
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-11

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:12:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.223	6.916	538.9E6	326.4E6	555.421	579.735
Target Compounds							
1) T	Dalapon	2.992	2.583	39190358	58991406	32.567	76.845 #
2) T	3,5-DICHL...	6.452	6.098	9851347	85104467	7.362	101.334 #
3) T	4-Nitroph...	6.994	6.549	10956707	5697908	24.854	17.378 #
5) T	DICAMBA	7.427	7.090	22975480	2998135	5.928	1.309 #
6) T	MCPD	7.578	7.197	6499346	4463913	2.146	2.339
7) T	MCPA	7.771	7.427	25256406	7510886	5.922	2.606 #
8) T	DICHLORPROP	8.054	7.735	2741838	2834350	2.925	4.709 #
9) T	2,4-D	0.000	7.980	0	3797598	N.D.	5.066
10) T	Pentachlo...	8.700	8.449	13379292	18274913	1.012	2.622 #
11) T	2,4,5-TP ...	0.000	8.763	0	33578594	N.D.	10.983
12) T	2,4,5-T	9.502	0.000	29491479	0	5.845	N.D. #
13) T	2,4-DB	0.000	9.620	0	12560669	N.D.	29.382
14) T	DINOSEB	11.160	10.030	10824026	39276340	2.808	18.311 #
15) T	Picloram	10.990	11.004	18428661	22553572	2.921	5.157 #
16) T	DCPA	0.000	10.927	0	17552259	N.D.	4.641

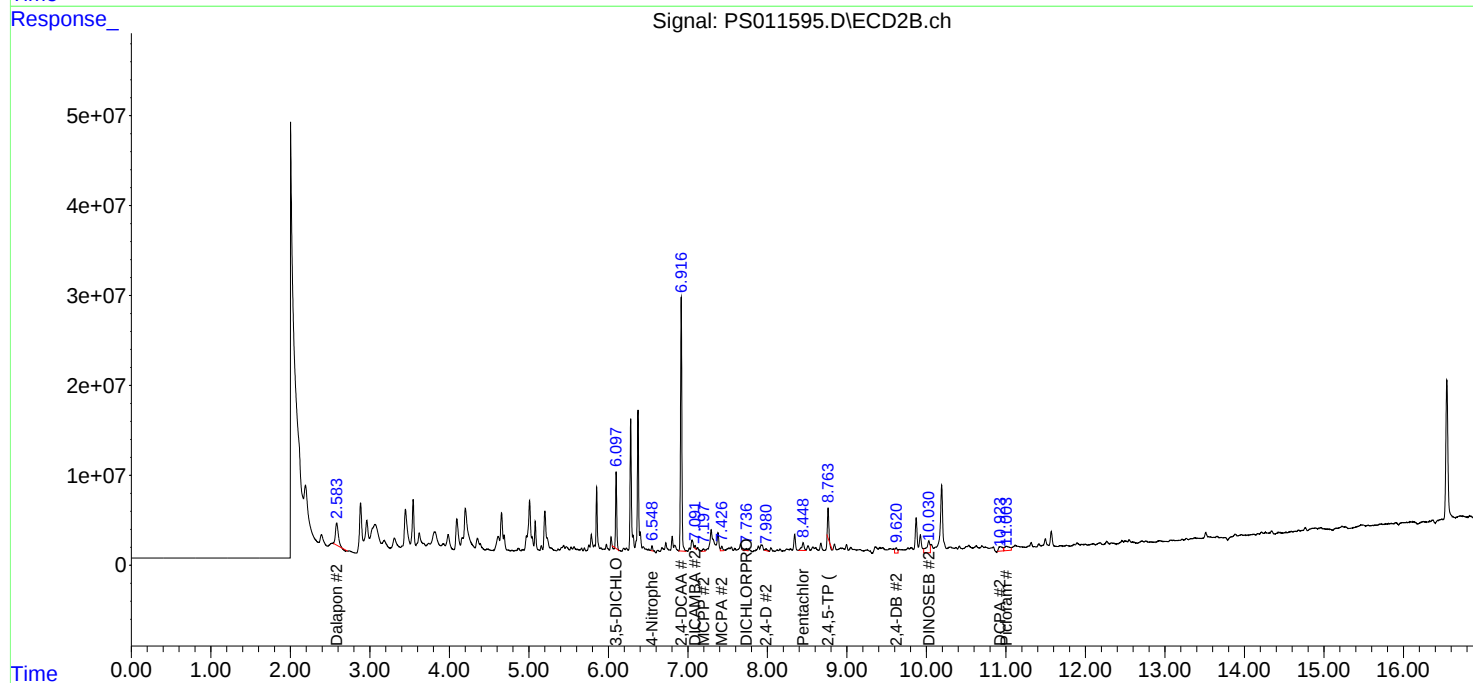
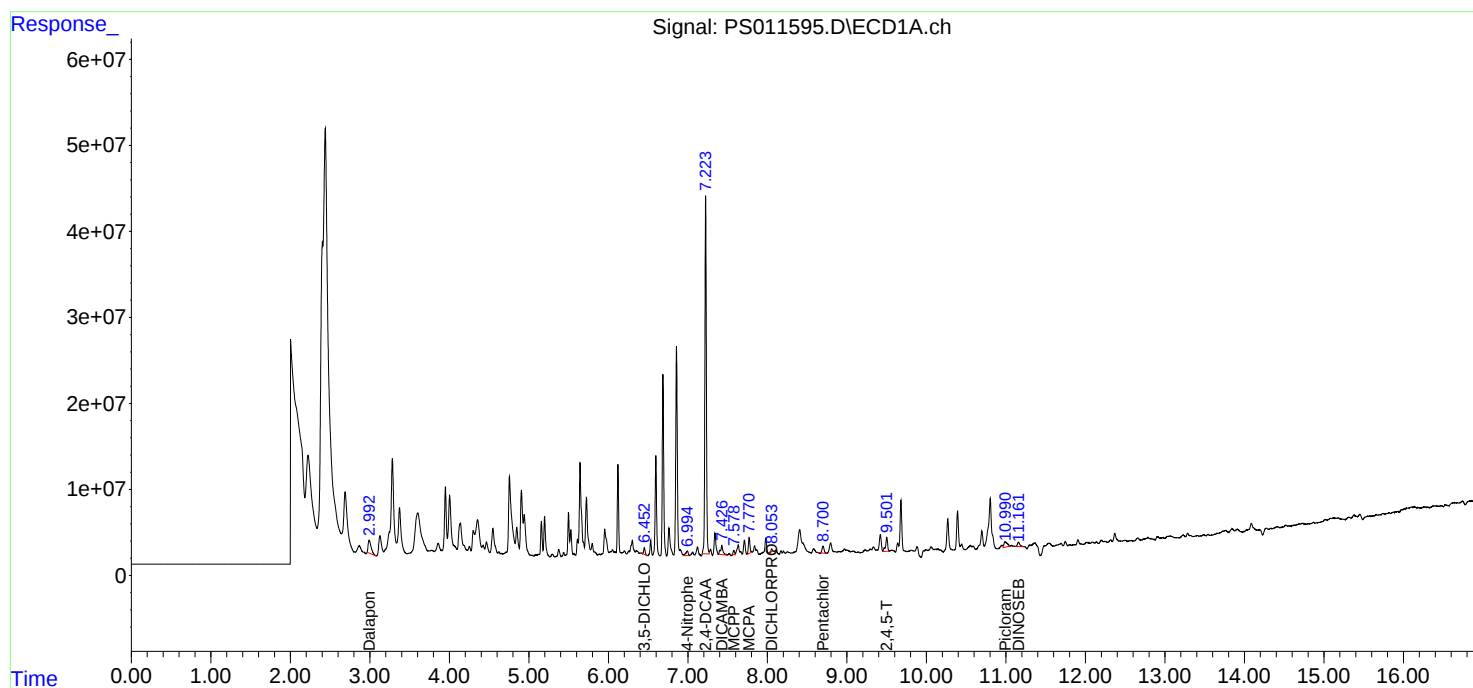
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

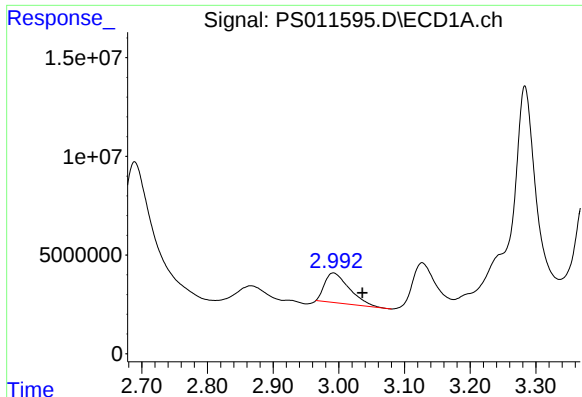
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2020 01:09
Operator : DD\AJ
Sample : L3518-37
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:12:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

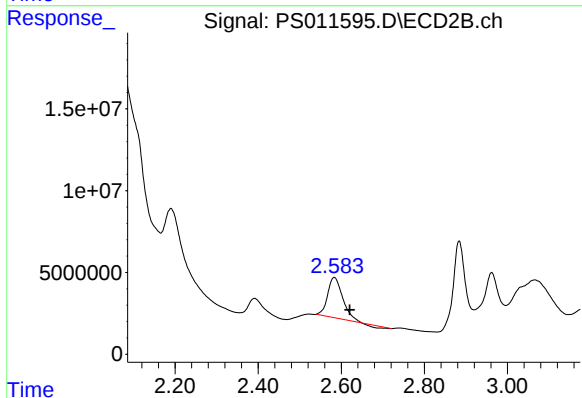




#1 Dalapon

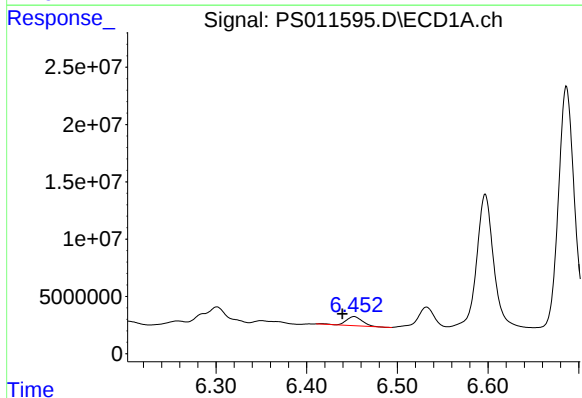
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 39190358
Conc: 32.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



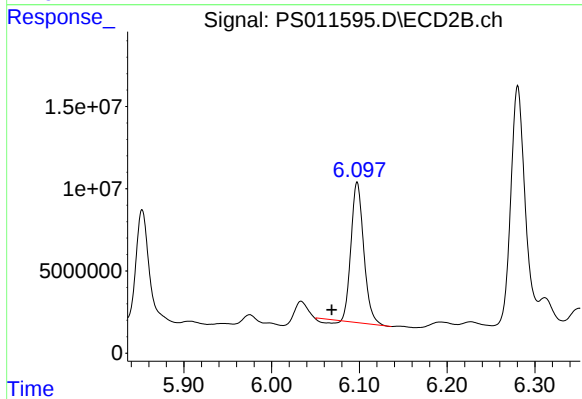
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 58991406
Conc: 76.84 ng/ml



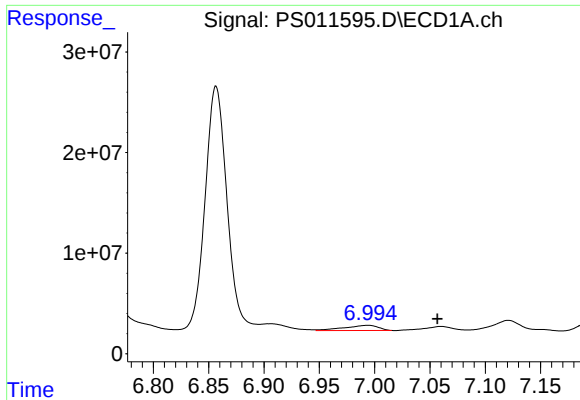
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.452 min
Delta R.T.: 0.013 min
Response: 9851347
Conc: 7.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

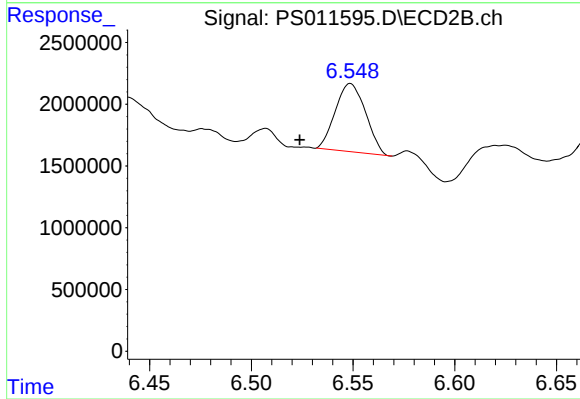
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 85104467
Conc: 101.33 ng/ml



#3 4-Nitrophenol

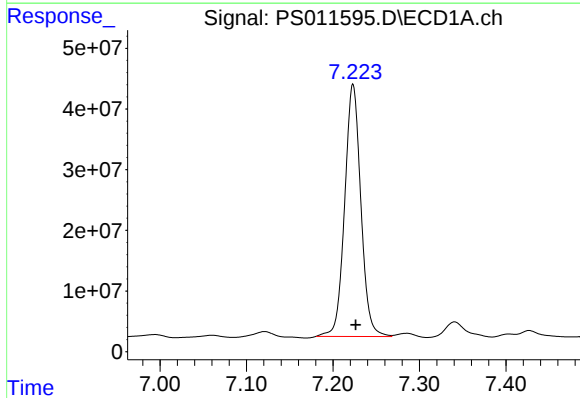
R.T.: 6.994 min
Delta R.T.: -0.063 min
Response: 10956707
Conc: 24.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



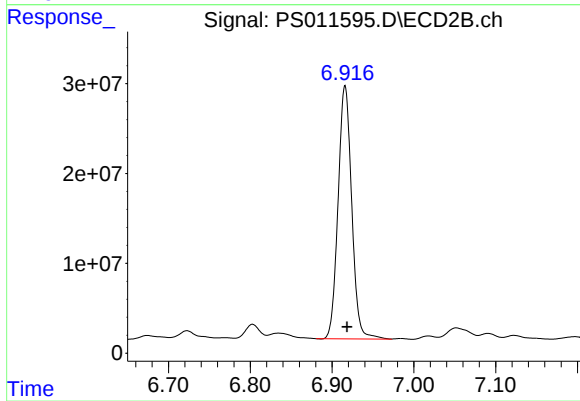
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 5697908
Conc: 17.38 ng/ml



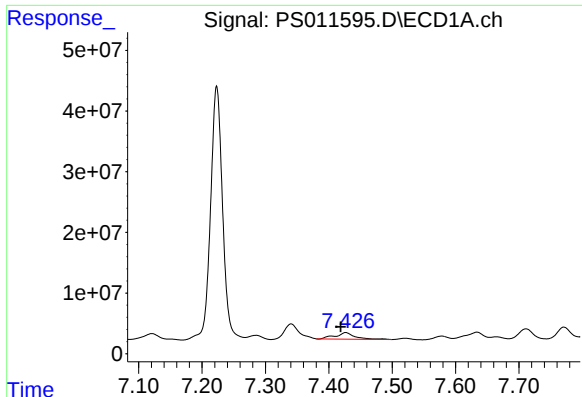
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 538945748
Conc: 555.42 ng/ml



#4 2,4-DCAA

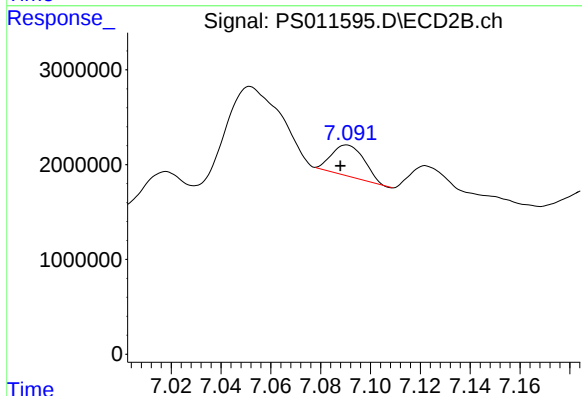
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 326403699
Conc: 579.73 ng/ml



#5 DICAMBA

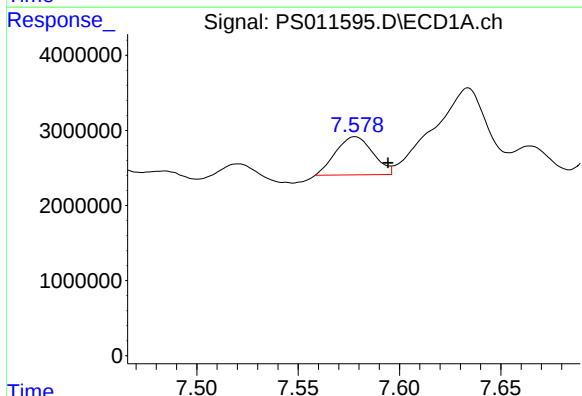
R.T.: 7.427 min
Delta R.T.: 0.008 min
Response: 22975480
Conc: 5.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



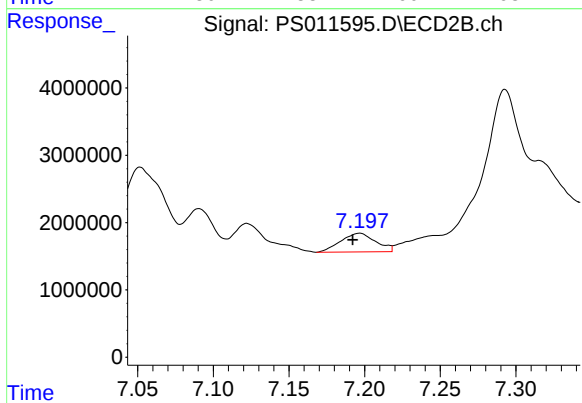
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.003 min
Response: 2998135
Conc: 1.31 ng/ml



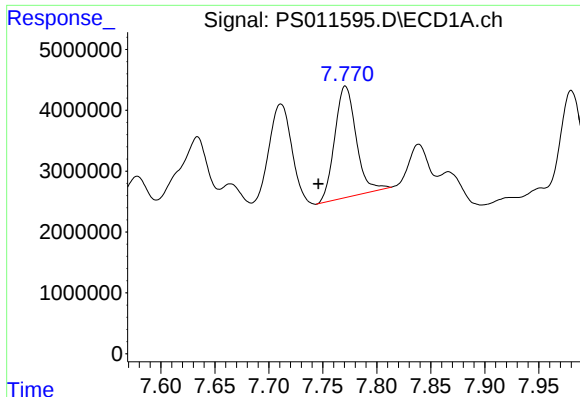
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 6499346
Conc: 2.15 ug/ml



#6 MCP

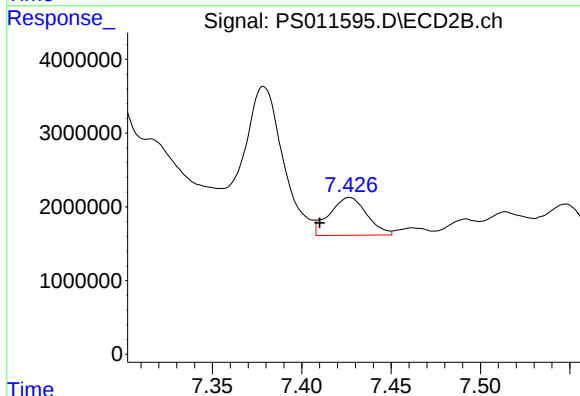
R.T.: 7.197 min
Delta R.T.: 0.005 min
Response: 4463913
Conc: 2.34 ug/ml



#7 MCPA

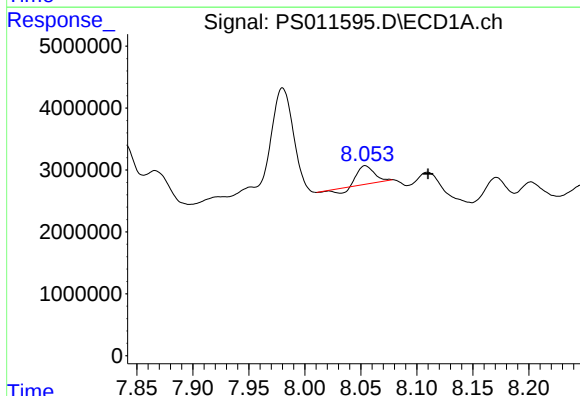
R.T.: 7.771 min
Delta R.T.: 0.025 min
Response: 25256406
Conc: 5.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



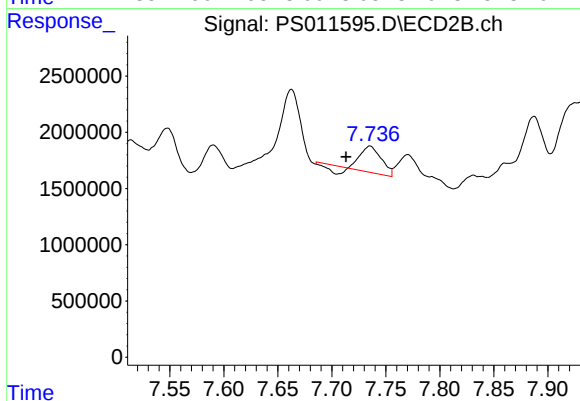
#7 MCPA

R.T.: 7.427 min
Delta R.T.: 0.017 min
Response: 7510886
Conc: 2.61 ug/ml



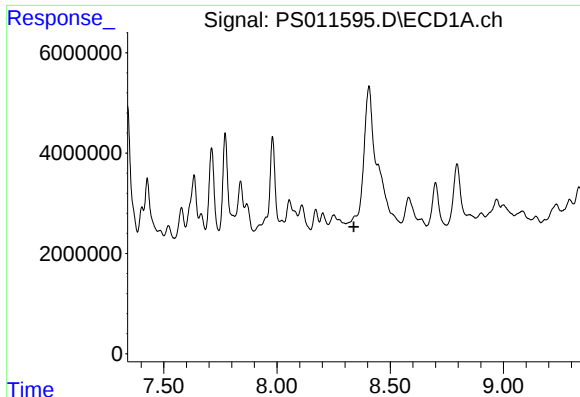
#8 DICHLORPROP

R.T.: 8.054 min
Delta R.T.: -0.056 min
Response: 2741838
Conc: 2.92 ng/ml



#8 DICHLORPROP

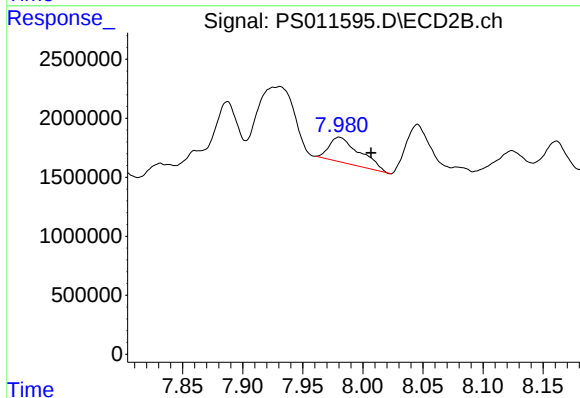
R.T.: 7.735 min
Delta R.T.: 0.022 min
Response: 2834350
Conc: 4.71 ng/ml



#9 2,4-D

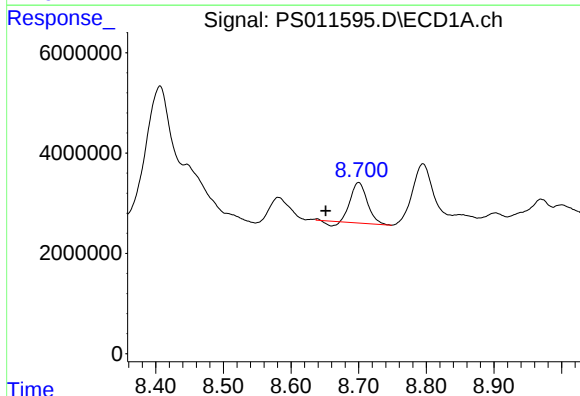
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11



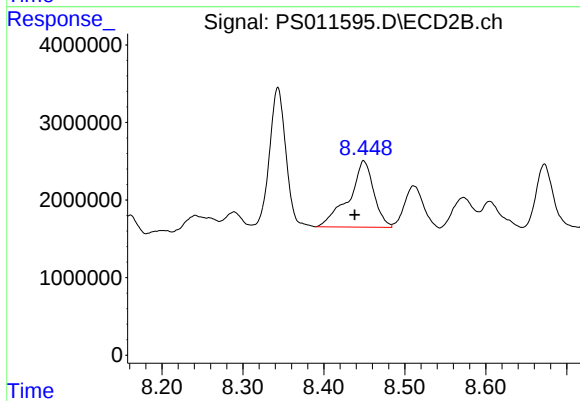
#9 2,4-D

R.T.: 7.980 min
Delta R.T.: -0.027 min
Response: 3797598
Conc: 5.07 ng/ml



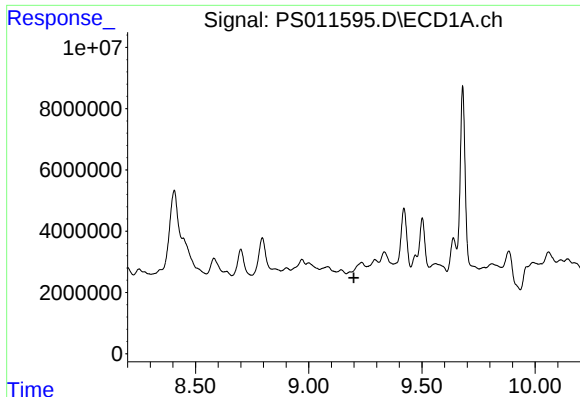
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: 0.049 min
Response: 13379292
Conc: 1.01 ng/ml



#10 Pentachlorophenol

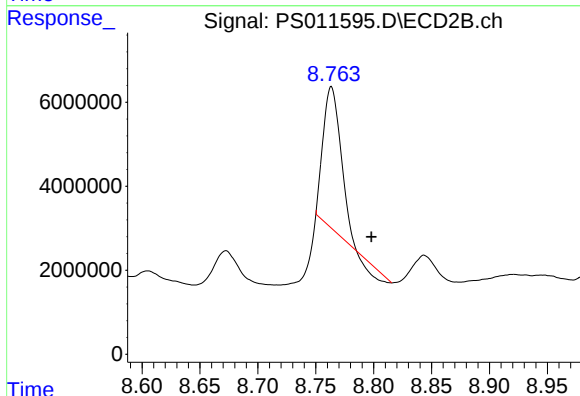
R.T.: 8.449 min
Delta R.T.: 0.011 min
Response: 18274913
Conc: 2.62 ng/ml



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

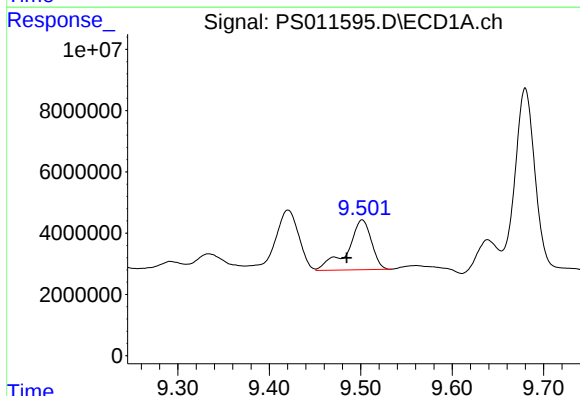
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11



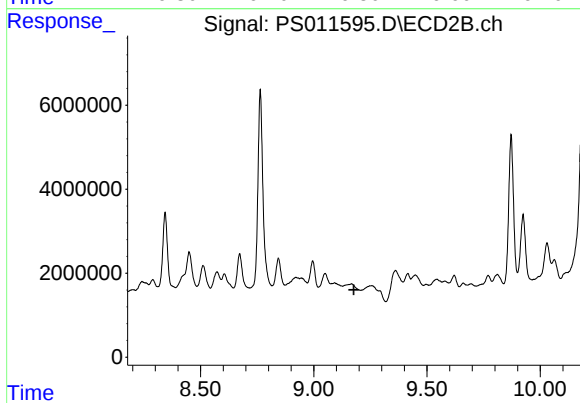
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 33578594
Conc: 10.98 ng/ml



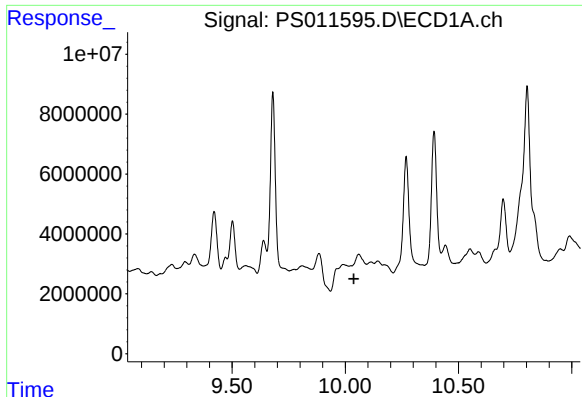
#12 2,4,5-T

R.T.: 9.502 min
Delta R.T.: 0.017 min
Response: 29491479
Conc: 5.84 ng/ml



#12 2,4,5-T

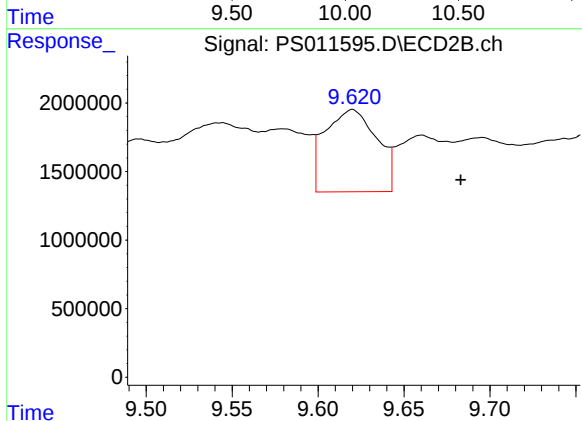
R.T.: 0.000 min
Exp R.T.: 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

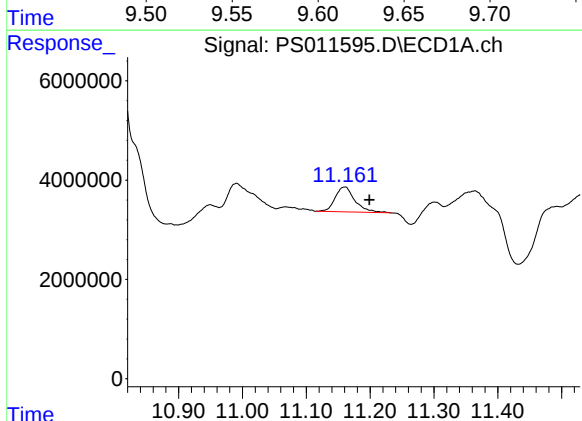
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-11



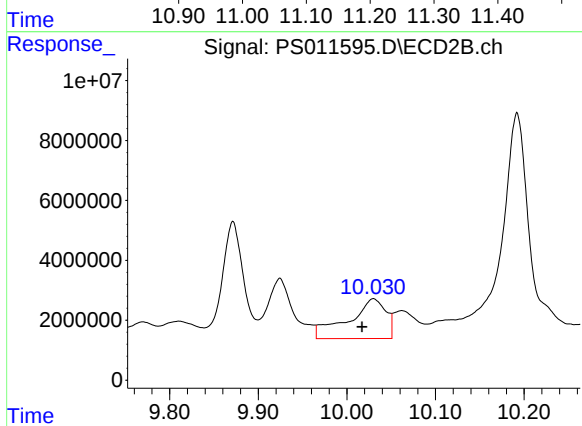
#13 2,4-DB

R.T.: 9.620 min
Delta R.T.: -0.063 min
Response: 12560669
Conc: 29.38 ng/ml



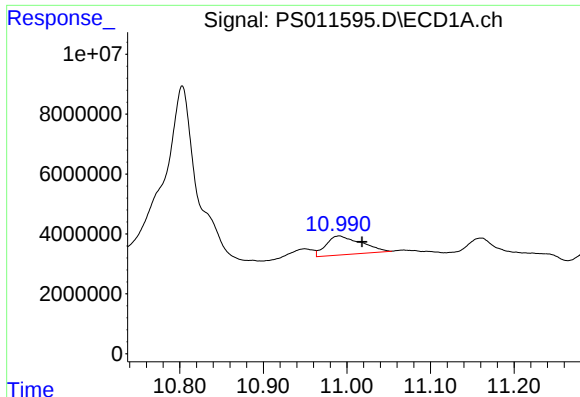
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.039 min
Response: 10824026
Conc: 2.81 ng/ml



#14 DINOSEB

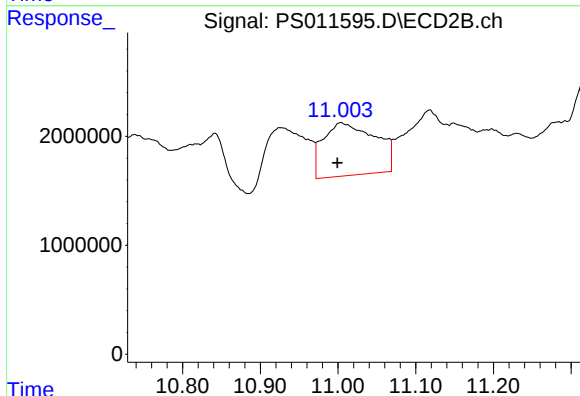
R.T.: 10.030 min
Delta R.T.: 0.013 min
Response: 39276340
Conc: 18.31 ng/ml



#15 Picloram

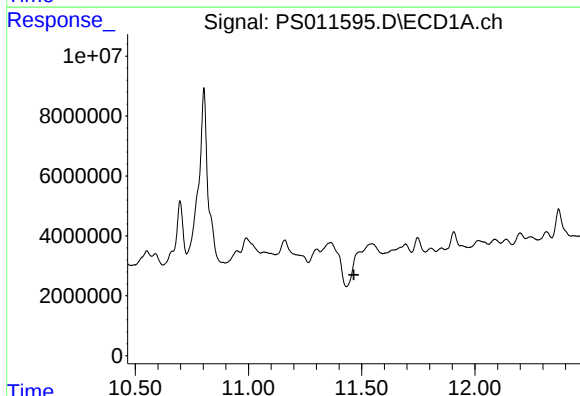
R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 18428661
Conc: 2.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-11



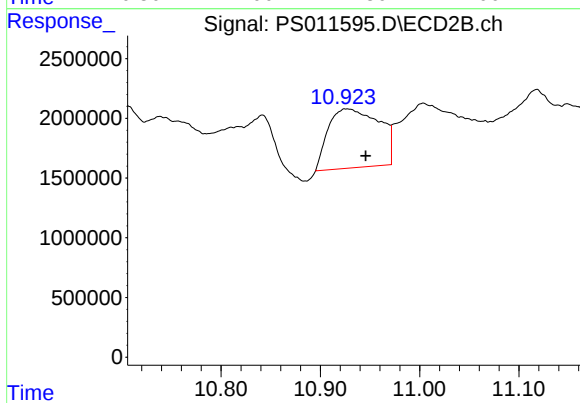
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.004 min
Response: 22553572
Conc: 5.16 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.019 min
Response: 17552259
Conc: 4.64 ng/ml