

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
 Data File : PS012091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 16:45
 Operator : DD\AJ
 Sample : L3837-16
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 789UMR-TP11-0006-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 06:09:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.914	317.6E6	159.7E6	291.139	298.716
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	108.7E6	N.D.	132.157
3) T	4-Nitroph...	7.056	6.582	19347639	7504865	32.846	20.583 #
5) T	DICAMBA	7.398	7.045	16167897	21679137	3.947	10.034 #
6) T	MCPD	7.585	7.181	17289684	19560263	5.411	11.067 #
7) T	MCPA	7.731	7.403	84459425	50654052	18.569	18.486
8) T	DICHLORPROP	8.115	7.711	69567598	120.6E6	69.244	213.651 #
9) T	2,4-D	8.338	7.935	-4526461	14976352	N.D.	20.385
10) T	Pentachlo...	8.675	8.397	5266332	29855455	<MDL	4.394 #
11) T	2,4,5-TP ...	9.187	8.799	52886820	13998398	9.095	4.788 #
12) T	2,4,5-T	9.413	9.163	94897616	50143032	16.014	16.940
13) T	2,4-DB	10.033	9.696	45397046	76617204	57.134	183.198 #
14) T	DINOSEB	11.179	10.028	107.3E6	53652501	22.863	25.237
15) T	Picloram	11.012	10.999	59449186	25334577	7.606	5.590 #
16) T	DCPA	11.472	10.939	84364332	34383451	11.096	9.351

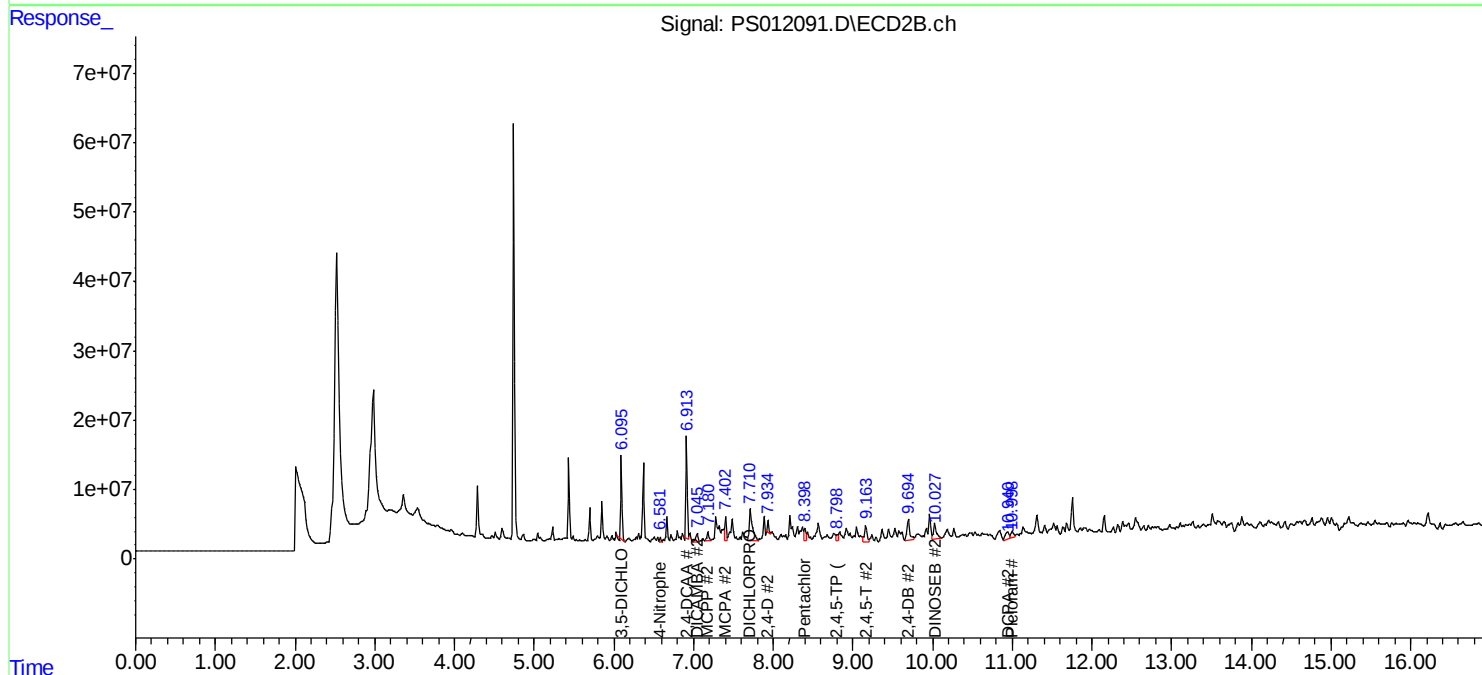
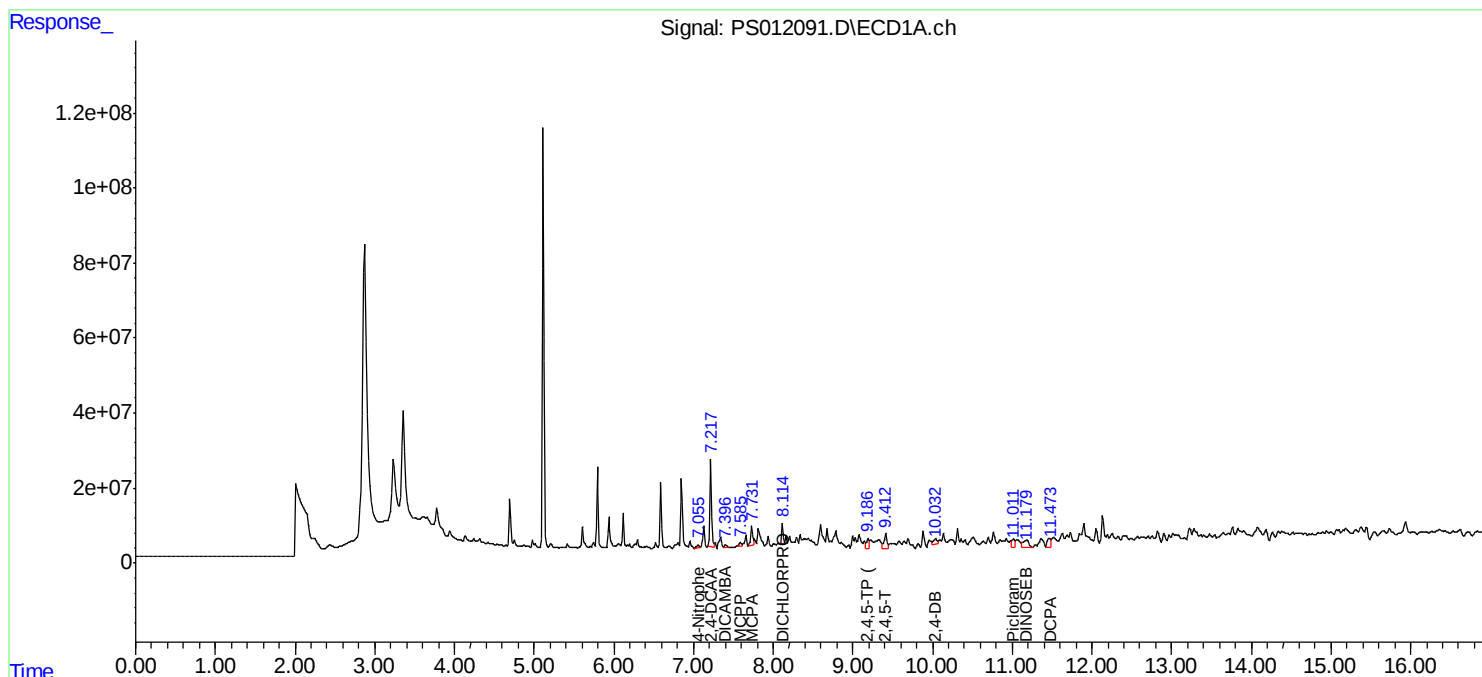
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

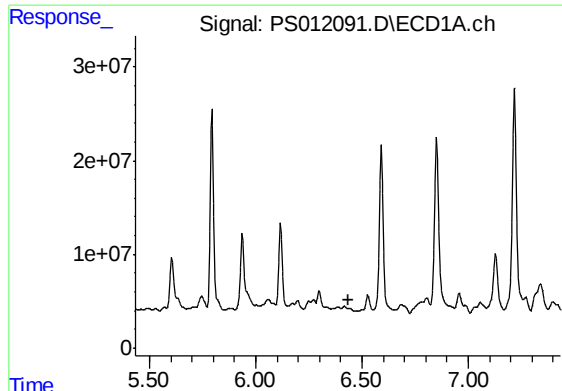
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090320\
Data File : PS012091.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Sep 2020 16:45
Operator : DD\AJ
Sample : L3837-16
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 06:09:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

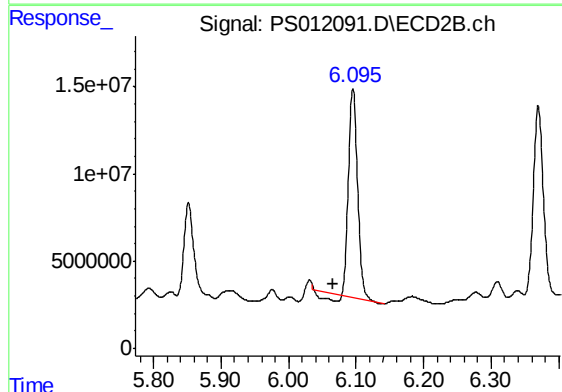




#2 3,5-DICHLOROBENZOIC ACID

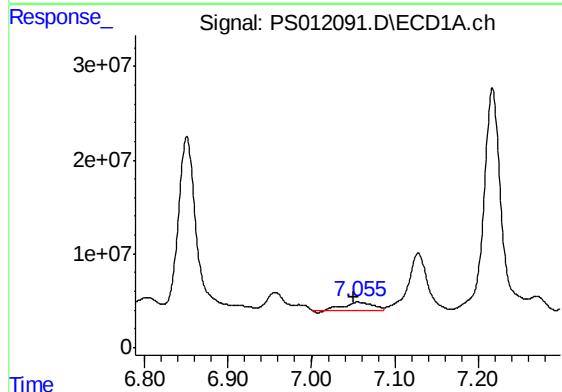
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



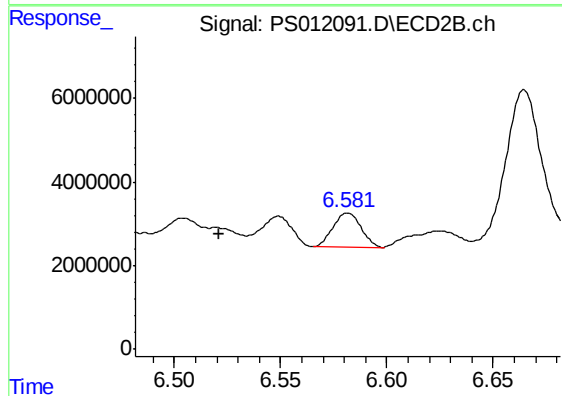
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 108714927
Conc: 132.16 ng/ml



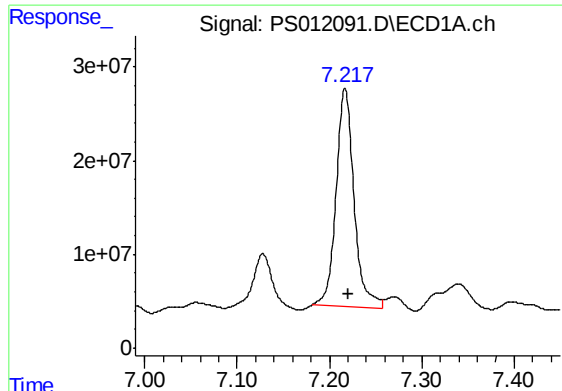
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 19347639
Conc: 32.85 ng/ml



#3 4-Nitrophenol

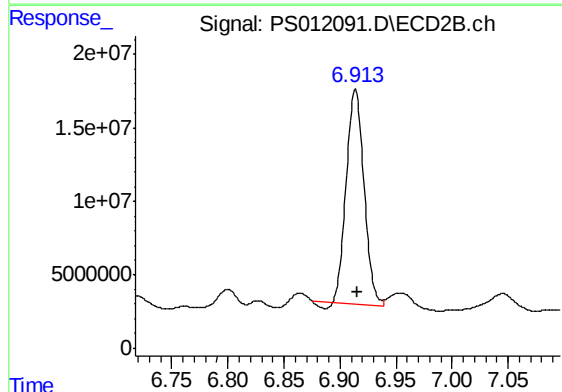
R.T.: 6.582 min
Delta R.T.: 0.060 min
Response: 7504865
Conc: 20.58 ng/ml



#4 2,4-DCAA

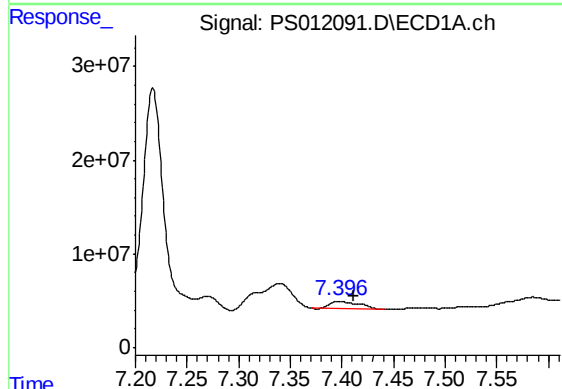
R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 317564770
Conc: 291.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



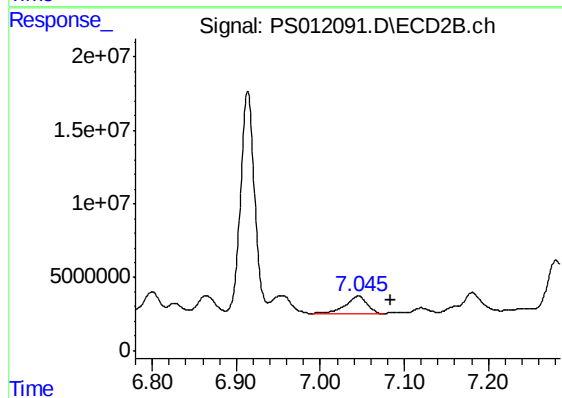
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 159749402
Conc: 298.72 ng/ml



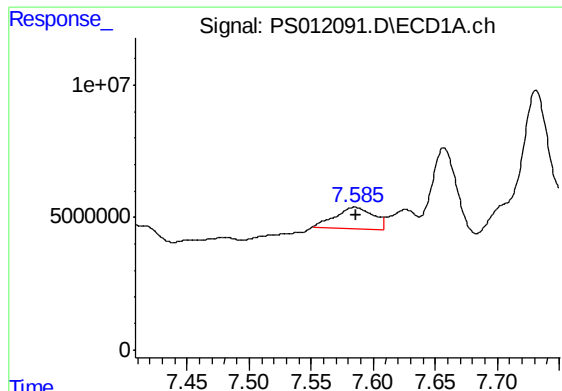
#5 DICAMBA

R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 16167897
Conc: 3.95 ng/ml



#5 DICAMBA

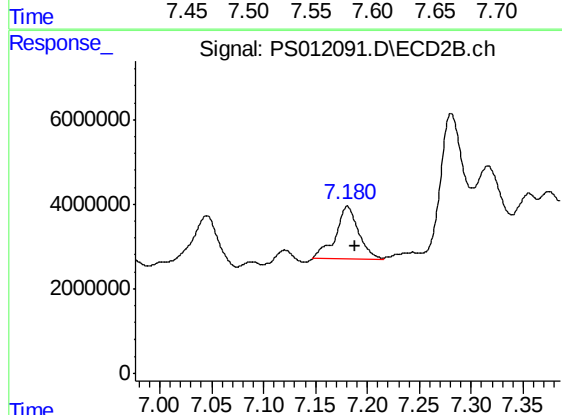
R.T.: 7.045 min
Delta R.T.: -0.039 min
Response: 21679137
Conc: 10.03 ng/ml



#6 MCPP

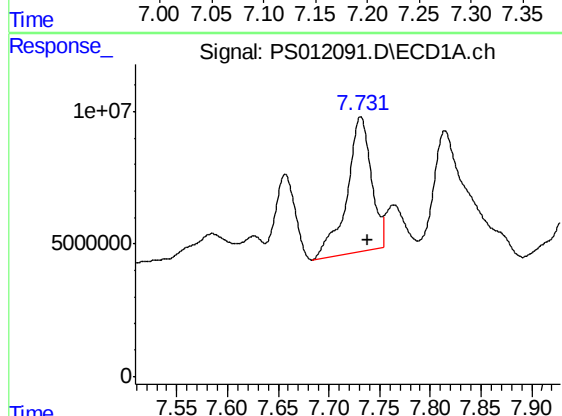
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 17289684
Conc: 5.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



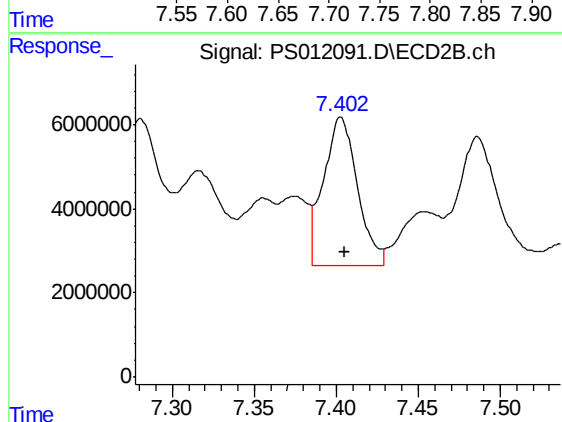
#6 MCPP

R.T.: 7.181 min
Delta R.T.: -0.007 min
Response: 19560263
Conc: 11.07 ug/ml



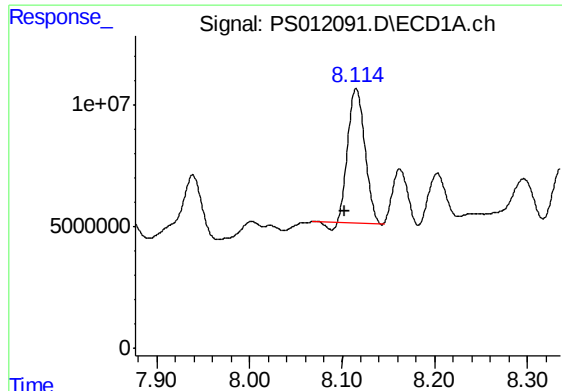
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 84459425
Conc: 18.57 ug/ml



#7 MCPA

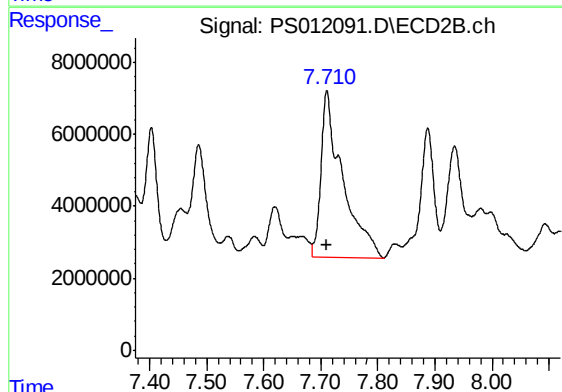
R.T.: 7.403 min
Delta R.T.: -0.002 min
Response: 50654052
Conc: 18.49 ug/ml



#8 DICHLORPROP

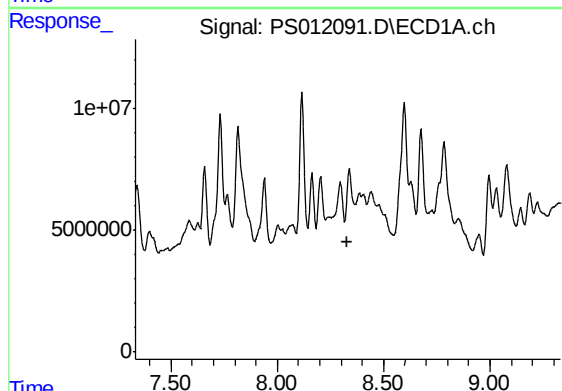
R.T.: 8.115 min
Delta R.T.: 0.013 min
Response: 69567598
Conc: 69.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



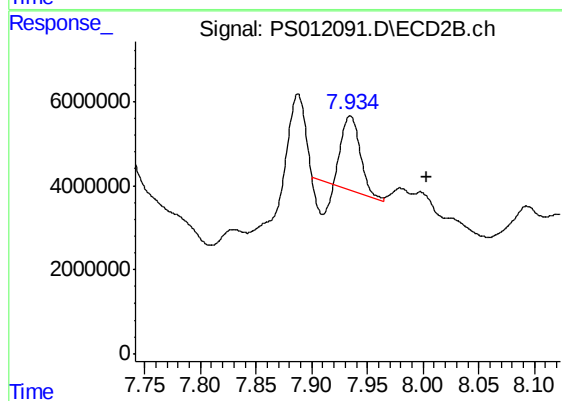
#8 DICHLORPROP

R.T.: 7.711 min
Delta R.T.: 0.001 min
Response: 120635108
Conc: 213.65 ng/ml



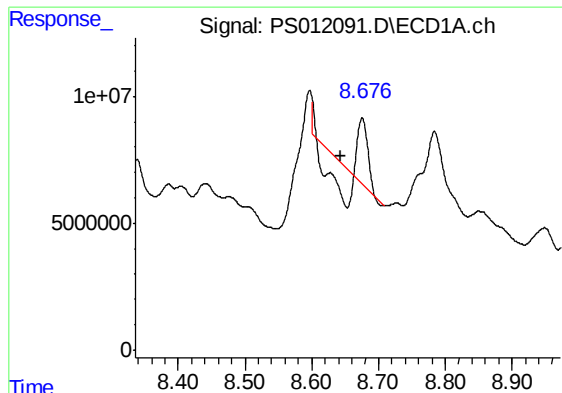
#9 2,4-D

R.T.: 8.338 min
Delta R.T.: 0.006 min
Response: -4526461
Conc: N.D.



#9 2,4-D

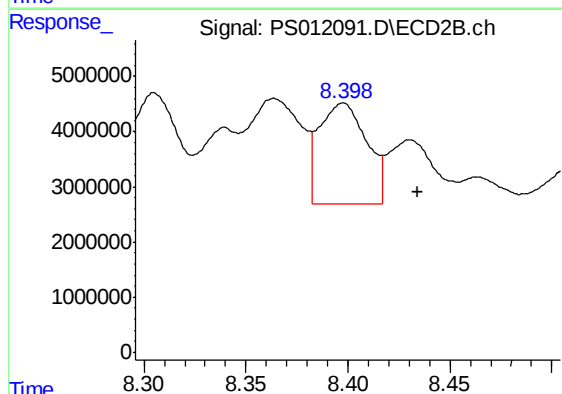
R.T.: 7.935 min
Delta R.T.: -0.069 min
Response: 14976352
Conc: 20.39 ng/ml



#10 Pentachlorophenol

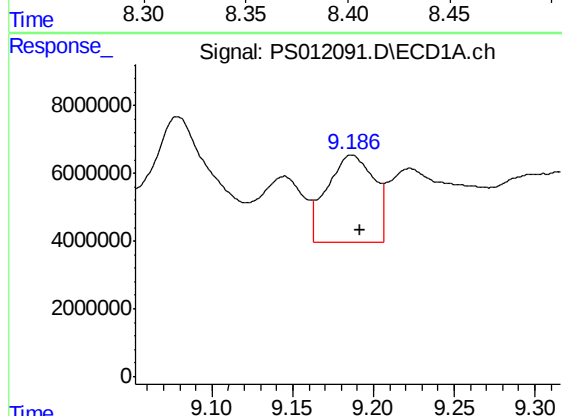
R.T.: 8.675 min
Delta R.T.: 0.033 min
Response: 5266332
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



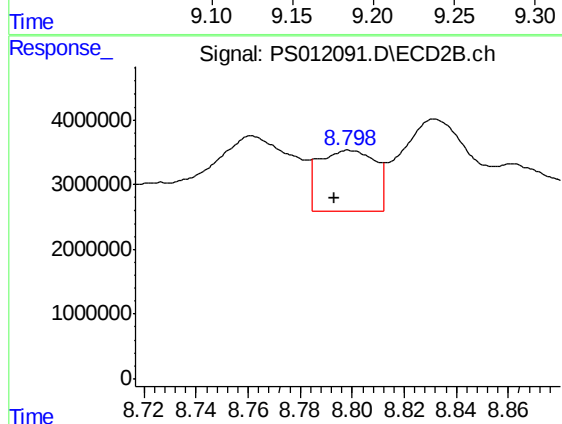
#10 Pentachlorophenol

R.T.: 8.397 min
Delta R.T.: -0.037 min
Response: 29855455
Conc: 4.39 ng/ml



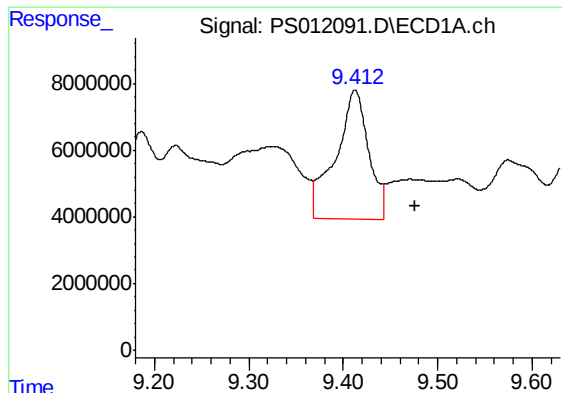
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: -0.005 min
Response: 52886820
Conc: 9.10 ng/ml



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

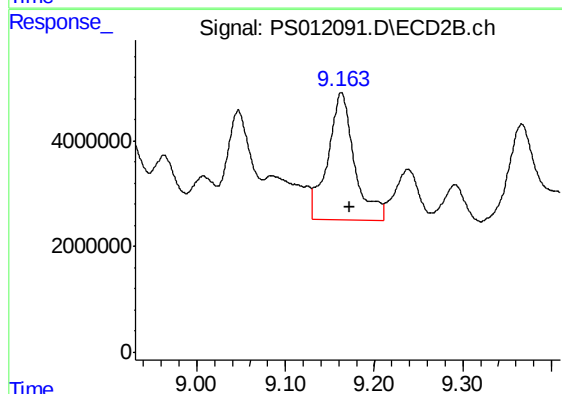
R.T.: 8.799 min
Delta R.T.: 0.006 min
Response: 13998398
Conc: 4.79 ng/ml



#12 2,4,5-T

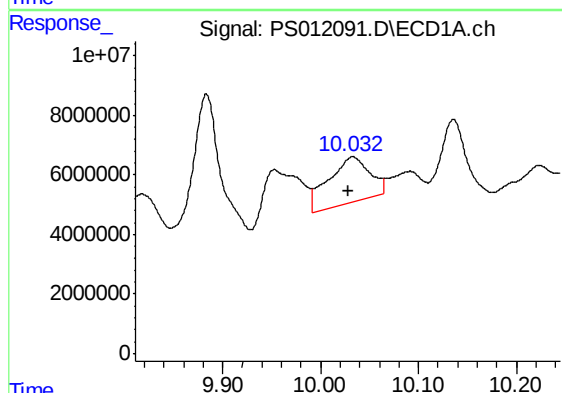
R.T.: 9.413 min
Delta R.T.: -0.063 min
Response: 94897616
Conc: 16.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



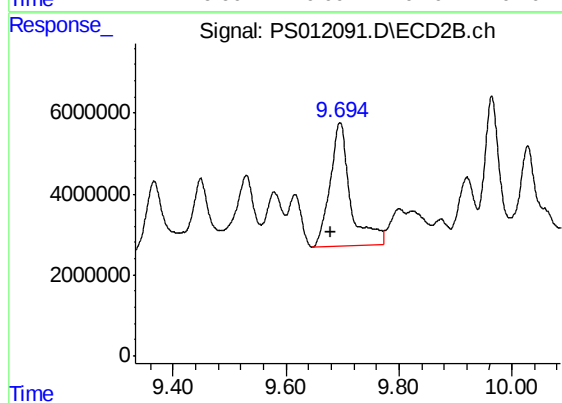
#12 2,4,5-T

R.T.: 9.163 min
Delta R.T.: -0.009 min
Response: 50143032
Conc: 16.94 ng/ml



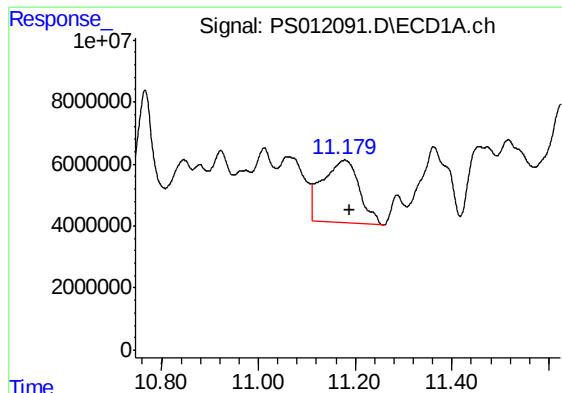
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.005 min
Response: 45397046
Conc: 57.13 ng/ml



#13 2,4-DB

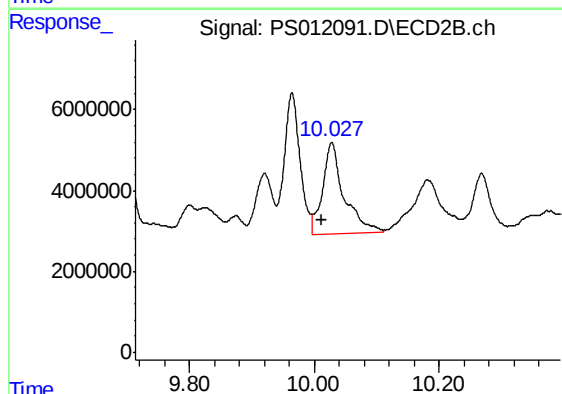
R.T.: 9.696 min
Delta R.T.: 0.017 min
Response: 76617204
Conc: 183.20 ng/ml



#14 DINOSEB

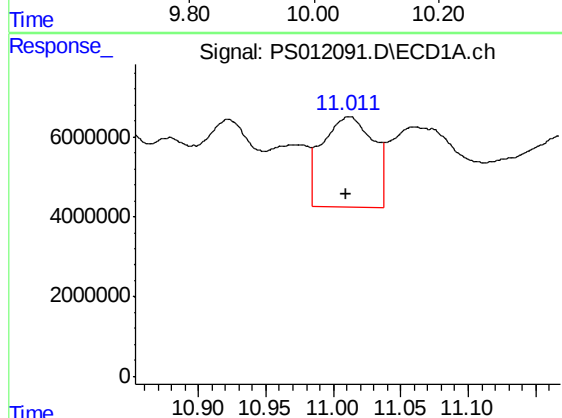
R.T.: 11.179 min
Delta R.T.: -0.010 min
Response: 107309170
Conc: 22.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



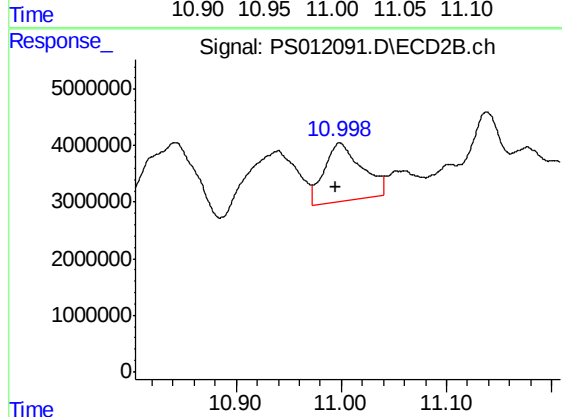
#14 DINOSEB

R.T.: 10.028 min
Delta R.T.: 0.016 min
Response: 53652501
Conc: 25.24 ng/ml



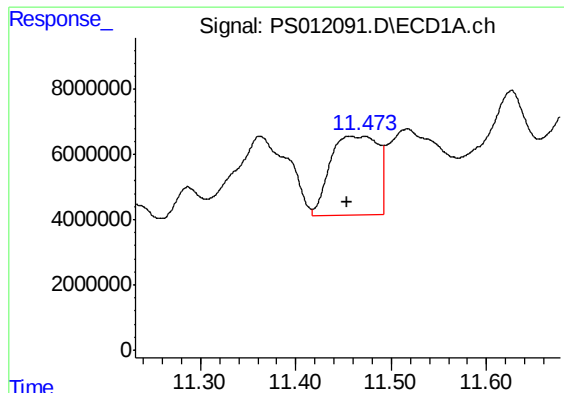
#15 Picloram

R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 59449186
Conc: 7.61 ng/ml



#15 Picloram

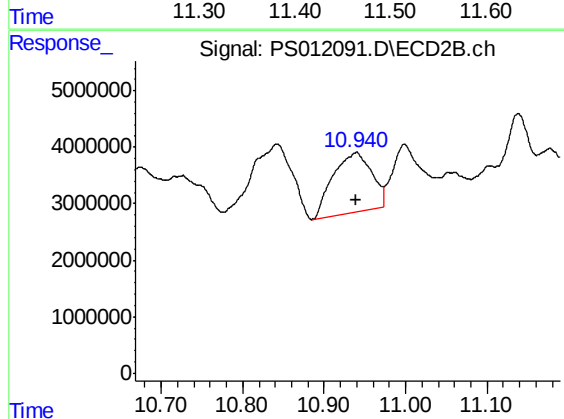
R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 25334577
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.018 min
Response: 84364332
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
789UMR-TP11-0006-02



#16 DCPA

R.T.: 10.939 min
Delta R.T.: 0.000 min
Response: 34383451
Conc: 9.35 ng/ml