

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
 Data File : PS012535.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2020 12:35
 Operator : DD\AJ
 Sample : L4100-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 12:58:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.913	153.5E6	45543873	156.683	99.005 #
Target Compounds							
1) T	Dalapon	2.992	2.586	51425687	-17053851	45.254	N.D. #
2) T	3,5-DICHL...	6.386	6.094	-2703501	69480734	N.D.	97.454
3) T	4-Nitroph...	6.990	6.542	19614984	10053860	40.338	35.983
5) T	DICAMBA	7.339	7.091	61832387	2902968	16.028	1.522 #
6) T	MCPD	7.573	7.195	26037624	4288921	8.924	2.835 #
7) T	MCPA	7.730	7.402	29686939	25995485	7.118	10.844 #
8) T	DICHLORPROP	8.112	7.709	104.8E6	55516219	108.316	107.521
9) T	2,4-D	8.299	7.997	34238048	11444659	30.155	18.275 #
10) T	Pentachlo...	8.676	0.000	40759987	0	2.949	N.D. #
11) T	2,4,5-TP ...	9.180	8.758	15764501	28501163	2.843	10.802 #
12) T	2,4,5-T	9.409	9.161	42647448	40058582	7.587	15.579 #
13) T	2,4-DB	10.088	9.695	50429629	60469720	53.291	161.524 #
14) T	DINOSEB	11.152	10.025	42607613	105.7E6	9.384	55.206 #
15) T	Picloram	10.978	10.990	58100933	14742305	8.069	3.740 #
16) T	DCPA	11.476	10.936	55709954	14803304	7.887	4.452 #

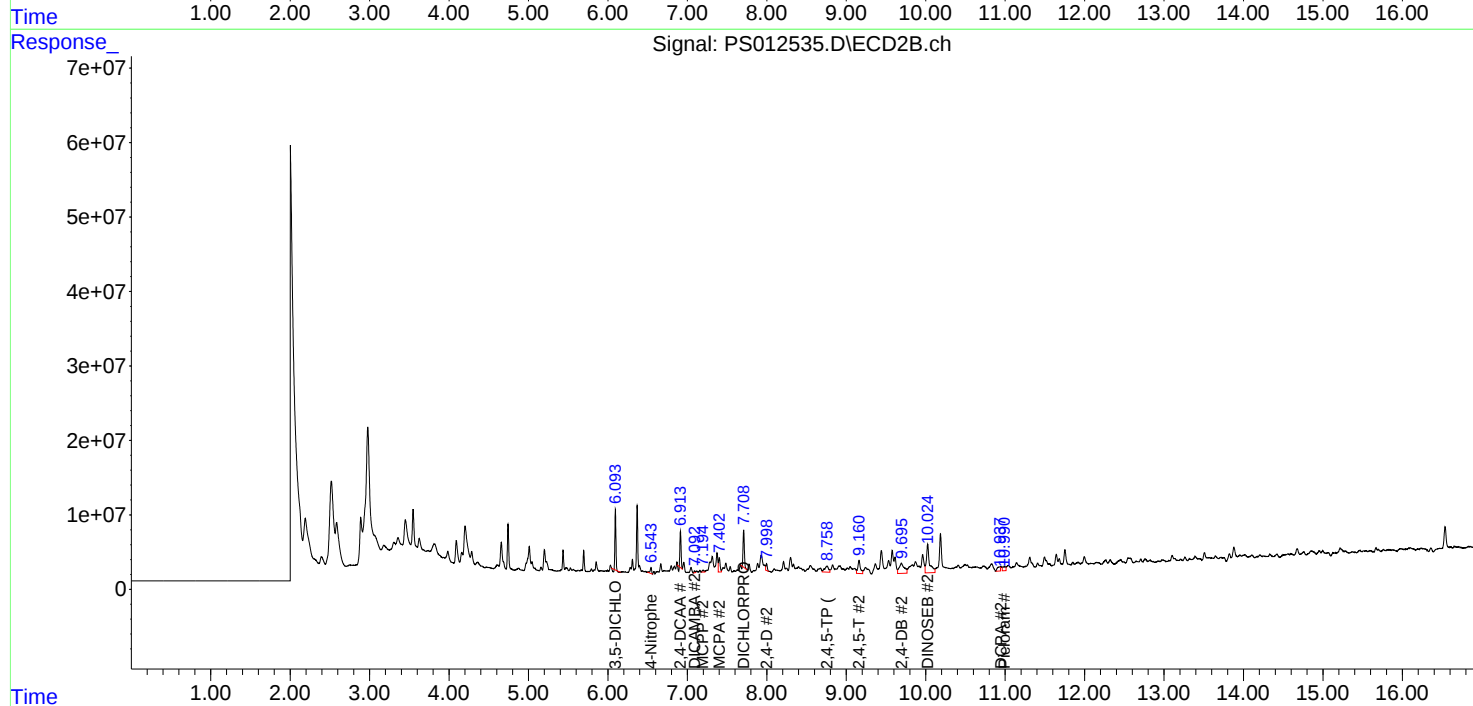
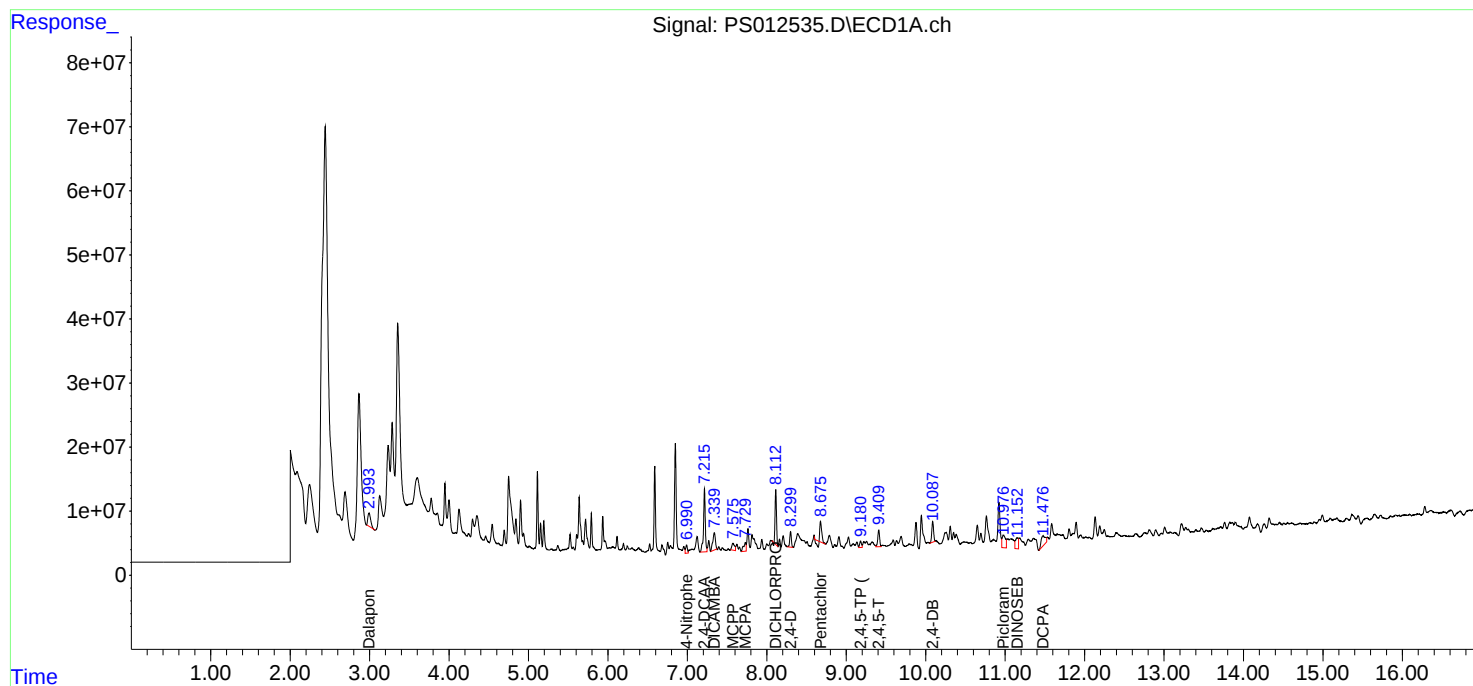
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

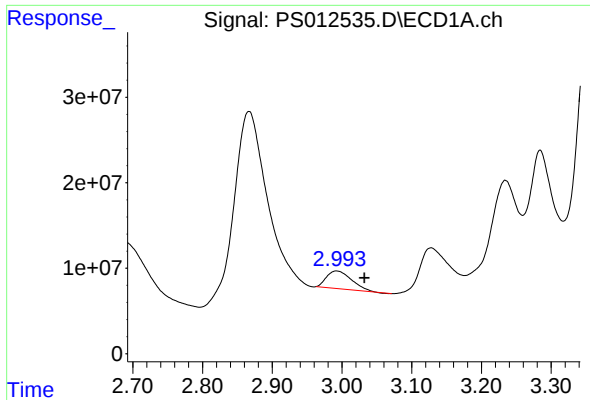
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092820\
Data File : PS012535.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2020 12:35
Operator : DD\AJ
Sample : L4100-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 12:58:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

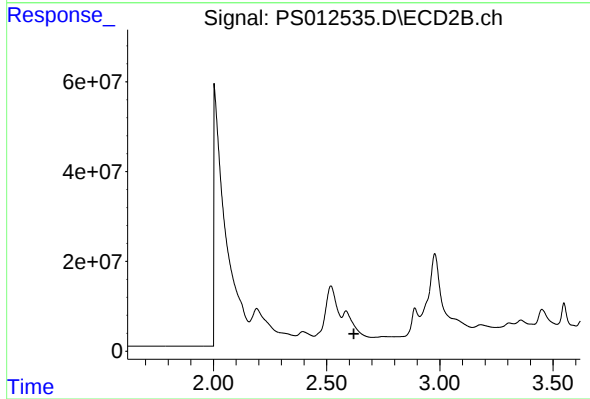




#1 Dalapon

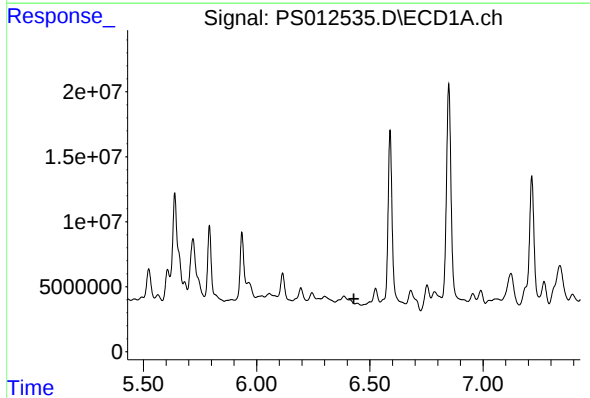
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 51425687
Conc: 45.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



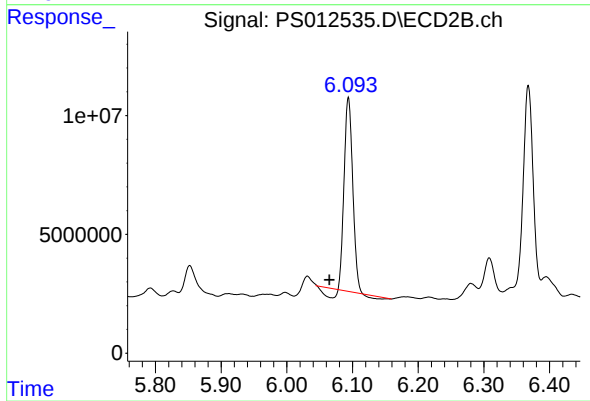
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.035 min
Response: -17053851
Conc: N.D.



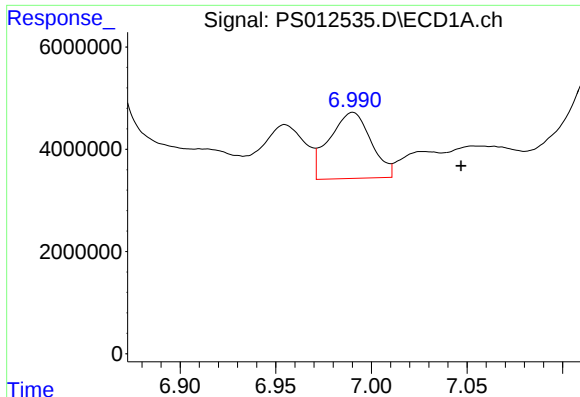
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.386 min
Delta R.T.: -0.044 min
Response: -2703501
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

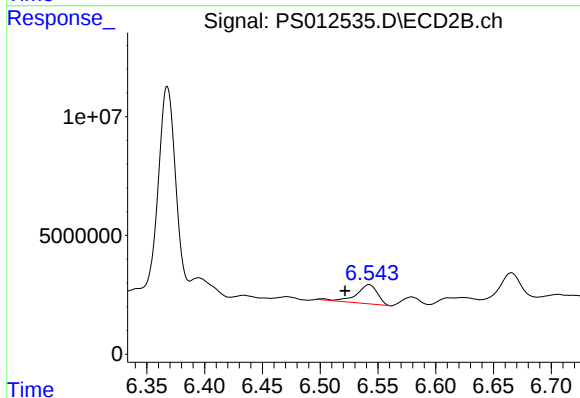
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 69480734
Conc: 97.45 ng/ml



#3 4-Nitrophenol

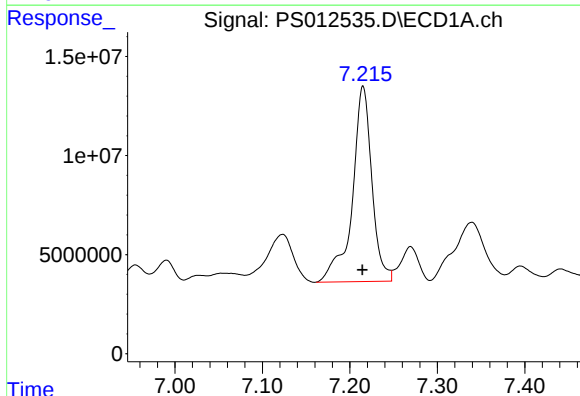
R.T.: 6.990 min
Delta R.T.: -0.057 min
Response: 19614984
Conc: 40.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



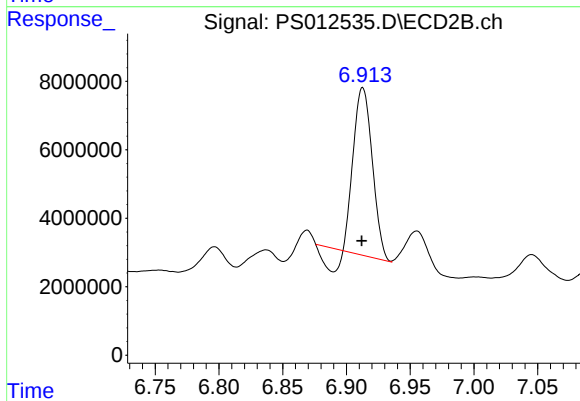
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.021 min
Response: 10053860
Conc: 35.98 ng/ml



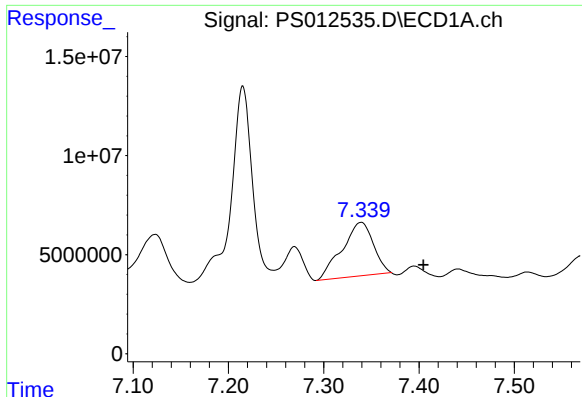
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 153462838
Conc: 156.68 ng/ml



#4 2,4-DCAA

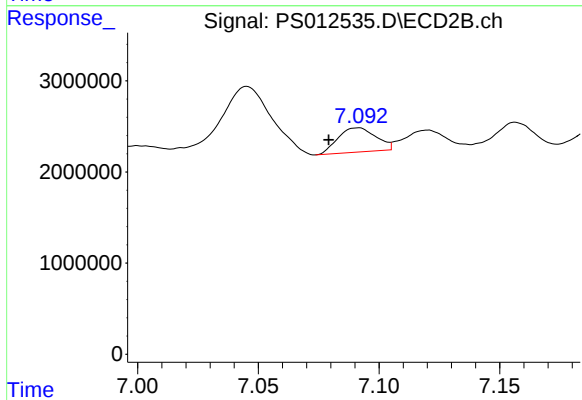
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 45543873
Conc: 99.00 ng/ml



#5 DICAMBA

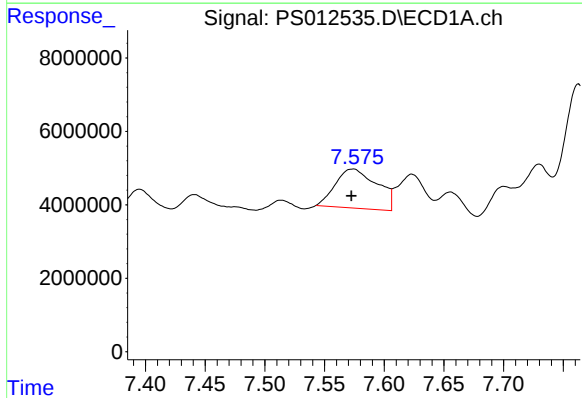
R.T.: 7.339 min
Delta R.T.: -0.066 min
Response: 61832387
Conc: 16.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



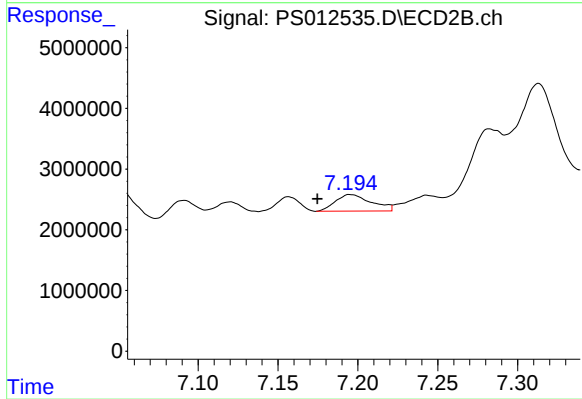
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.012 min
Response: 2902968
Conc: 1.52 ng/ml



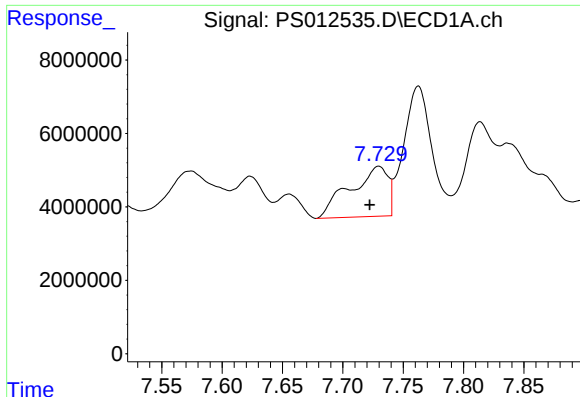
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 26037624
Conc: 8.92 ug/ml



#6 MCP

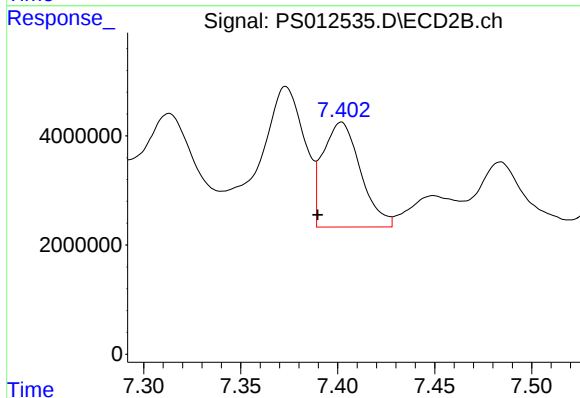
R.T.: 7.195 min
Delta R.T.: 0.021 min
Response: 4288921
Conc: 2.84 ug/ml



#7 MCPA

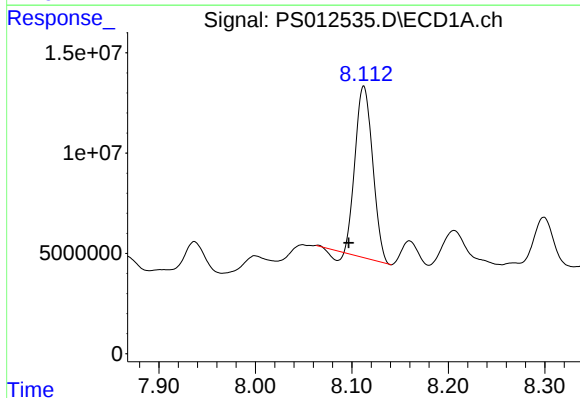
R.T.: 7.730 min
Delta R.T.: 0.007 min
Response: 29686939
Conc: 7.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



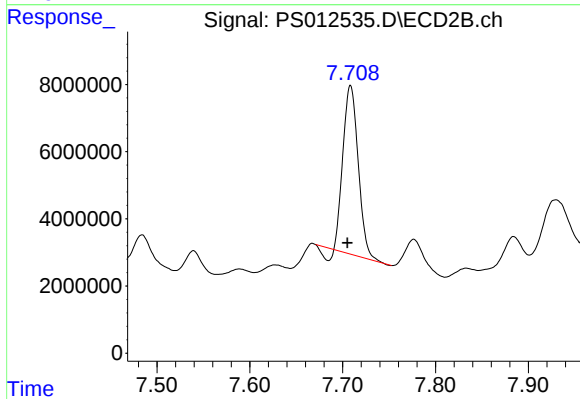
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.012 min
Response: 25995485
Conc: 10.84 ug/ml



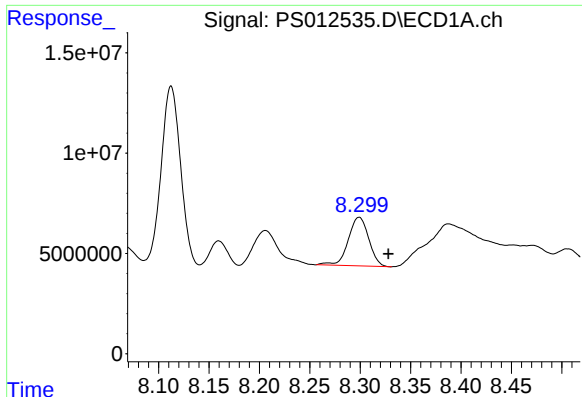
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.016 min
Response: 104816139
Conc: 108.32 ng/ml



#8 DICHLORPROP

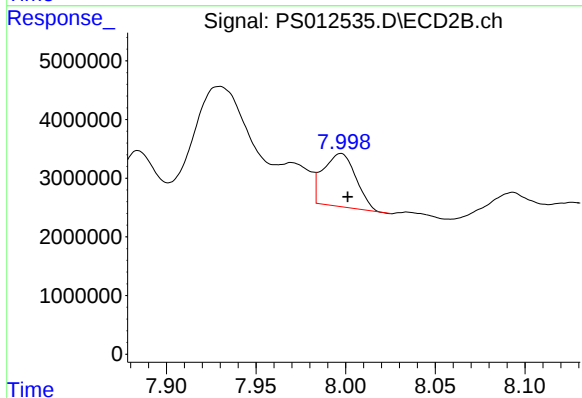
R.T.: 7.709 min
Delta R.T.: 0.003 min
Response: 55516219
Conc: 107.52 ng/ml



#9 2,4-D

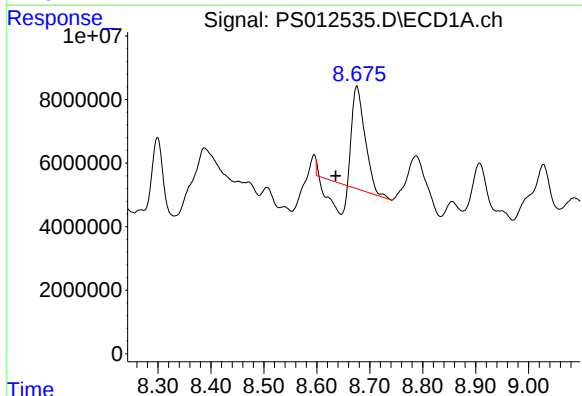
R.T.: 8.299 min
Delta R.T.: -0.029 min
Response: 34238048
Conc: 30.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



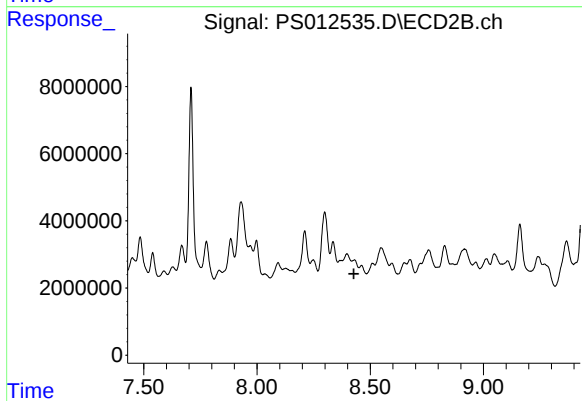
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.004 min
Response: 11444659
Conc: 18.28 ng/ml



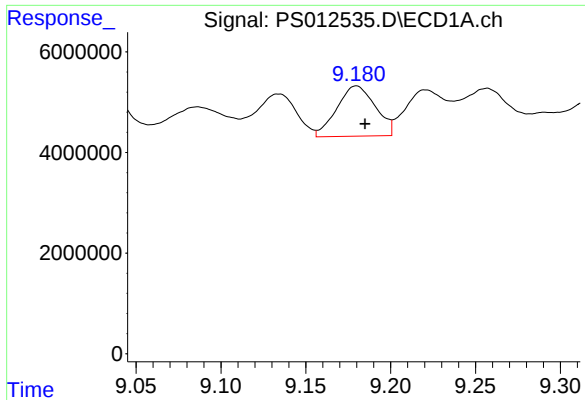
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: 0.040 min
Response: 40759987
Conc: 2.95 ng/ml



#10 Pentachlorophenol

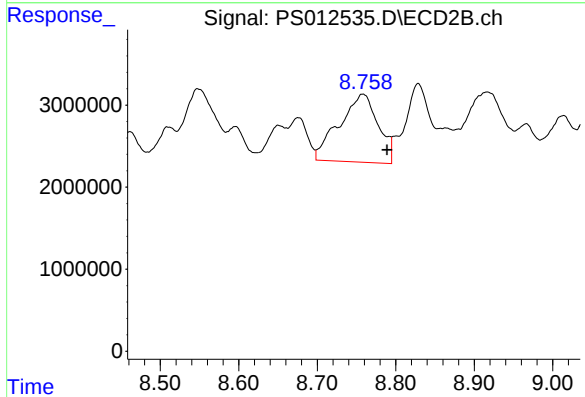
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

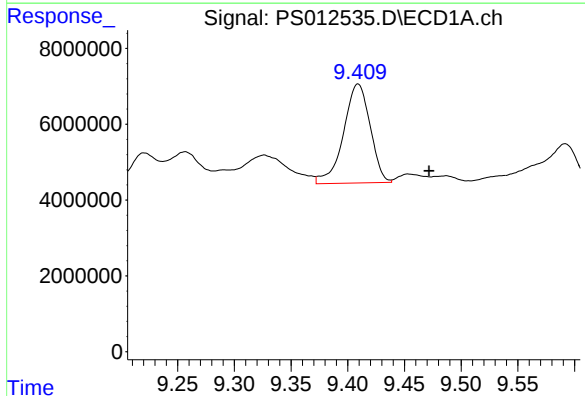
R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 15764501
Conc: 2.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



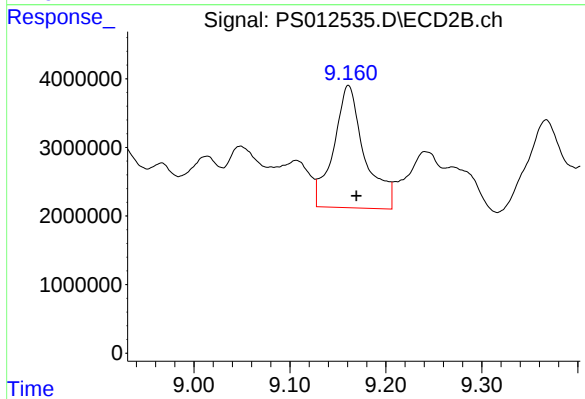
#11 2,4,5-TP (SILVEX)

R.T.: 8.758 min
Delta R.T.: -0.031 min
Response: 28501163
Conc: 10.80 ng/ml



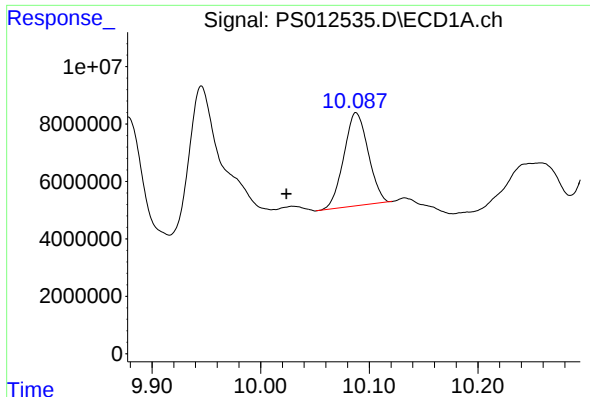
#12 2,4,5-T

R.T.: 9.409 min
Delta R.T.: -0.063 min
Response: 42647448
Conc: 7.59 ng/ml



#12 2,4,5-T

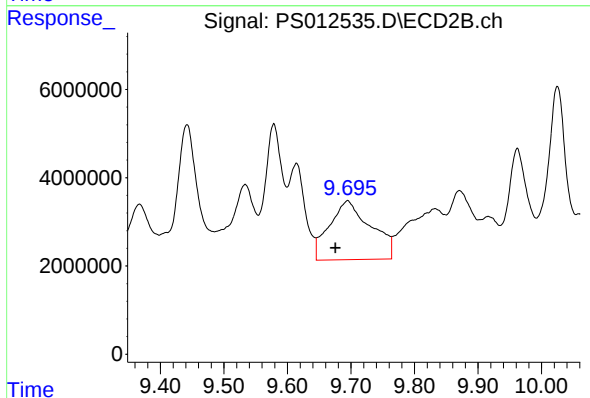
R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 40058582
Conc: 15.58 ng/ml



#13 2,4-DB

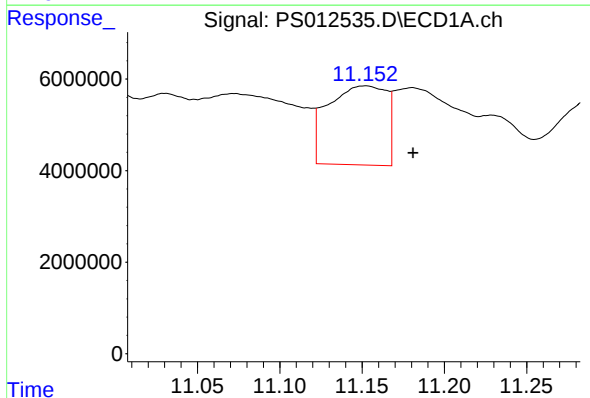
R.T.: 10.088 min
Delta R.T.: 0.064 min
Response: 50429629
Conc: 53.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



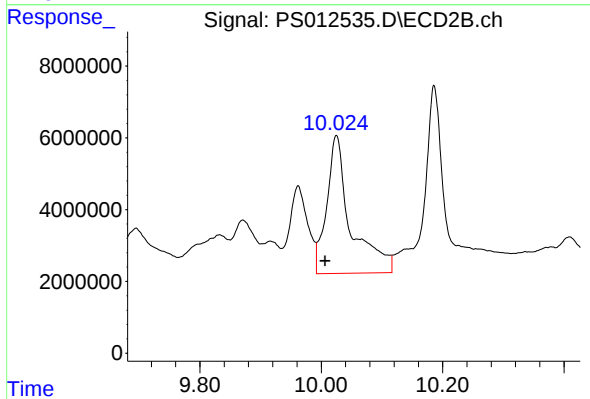
#13 2,4-DB

R.T.: 9.695 min
Delta R.T.: 0.019 min
Response: 60469720
Conc: 161.52 ng/ml



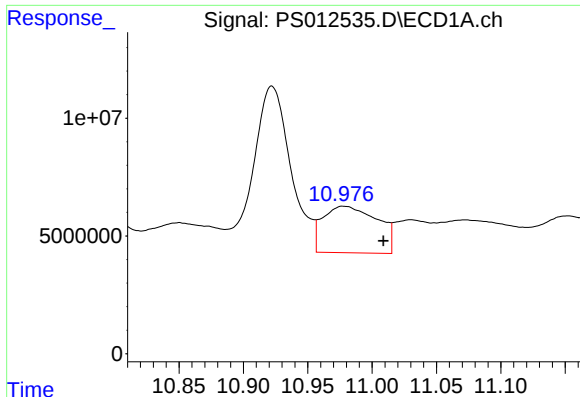
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 42607613
Conc: 9.38 ng/ml



#14 DINOSEB

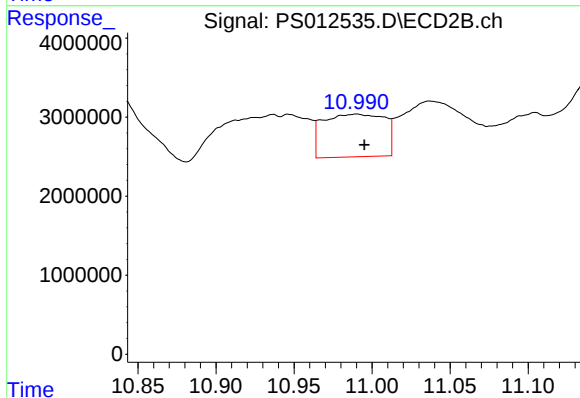
R.T.: 10.025 min
Delta R.T.: 0.019 min
Response: 105743057
Conc: 55.21 ng/ml



#15 Picloram

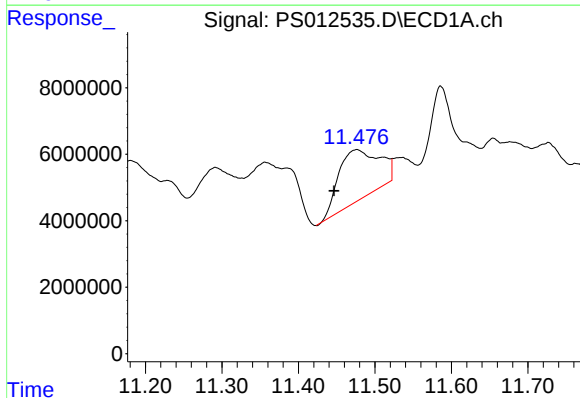
R.T.: 10.978 min
Delta R.T.: -0.030 min
Response: 58100933
Conc: 8.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



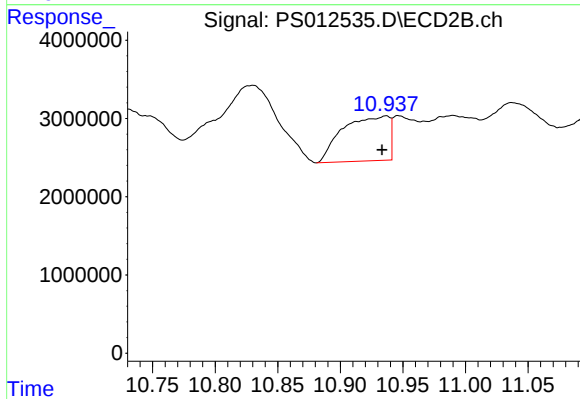
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.005 min
Response: 14742305
Conc: 3.74 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.029 min
Response: 55709954
Conc: 7.89 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: 0.003 min
Response: 14803304
Conc: 4.45 ng/ml