

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015446.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 16:08
 Operator : DD\AJ
 Sample : M2612-22RE
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:21:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.228	6.782	2142.1E6	351.1E6	849.921	655.354
Target Compounds							
1) T	Dalapon	3.003	2.485	190.5E6	104.6E6	72.487	159.902 #
2) T	3,5-DICHL...	6.477f	5.993	20871681	68378461	6.053	84.643 #
3) T	4-Nitroph...	7.067	6.389	17237180	18419315	12.228	57.891 #
5) T	DICAMBA	7.410	6.997f	21926506	2389937	2.300	1.080 #
6) T	MCP	7.590	6.997f	33101077	2389937	4.600	1.352 #
7) T	MCPA	7.734	7.310f	15741311	3018233	1.568	1.161 #
8) T	DICHLORPROP	8.127	7.585	13084849	62005651	5.681	114.135 #
9) T	2,4-D	8.410f	7.845	60394550	8103055	23.702	12.582 #
10) T	Pentachlo...	8.658	8.280	19561791	8562252	<MDL	1.163 #
12) T	2,4,5-T	9.438f	9.095f	198.5E6	10628905	16.526	3.671 #
13) T	2,4-DB	10.014	9.544	66900735	7525865	26.271	19.510 #
14) T	DINOSEB	11.211	9.904	41415436	183.5E6	5.184	100.475 #
15) T	Picloram	10.994	10.855	930.4E6	16731255	56.161	4.029 #
16) T	DCPA	11.485	10.791	2926449	5244377	<MDL	1.217 #

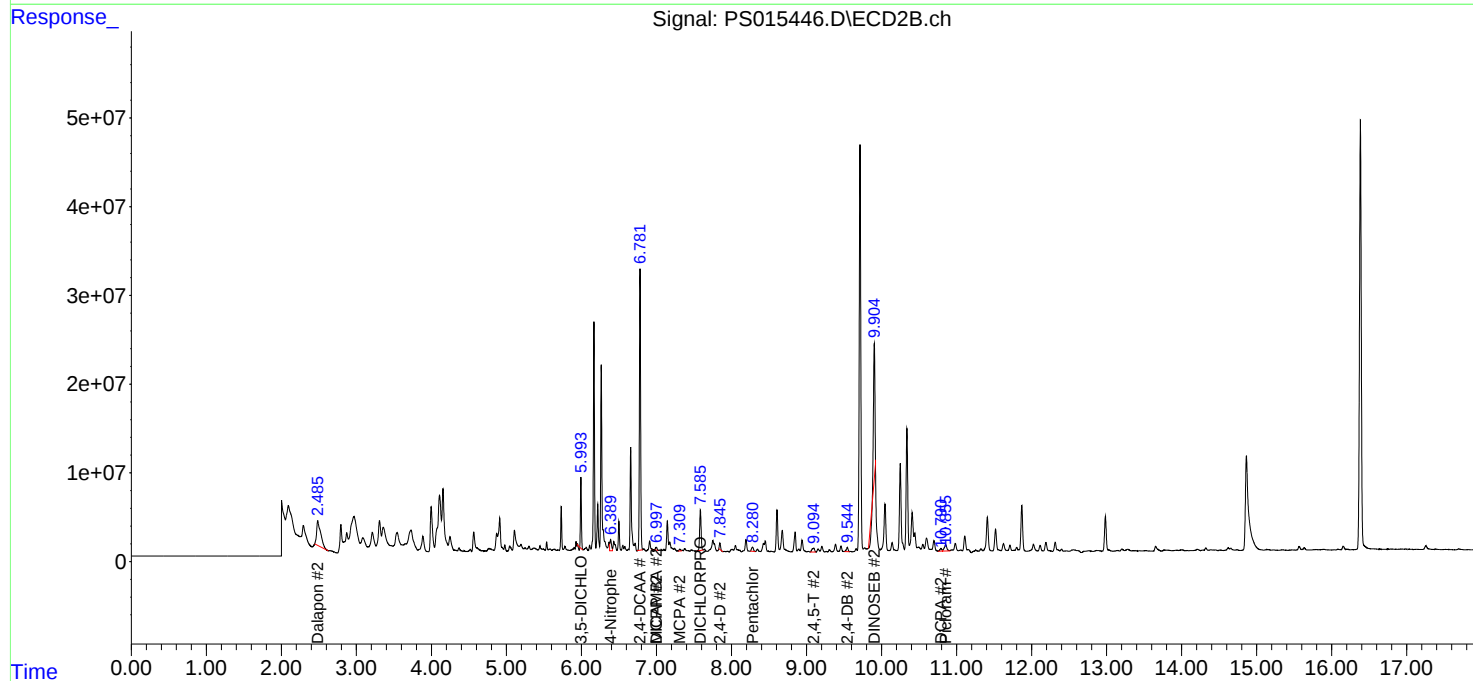
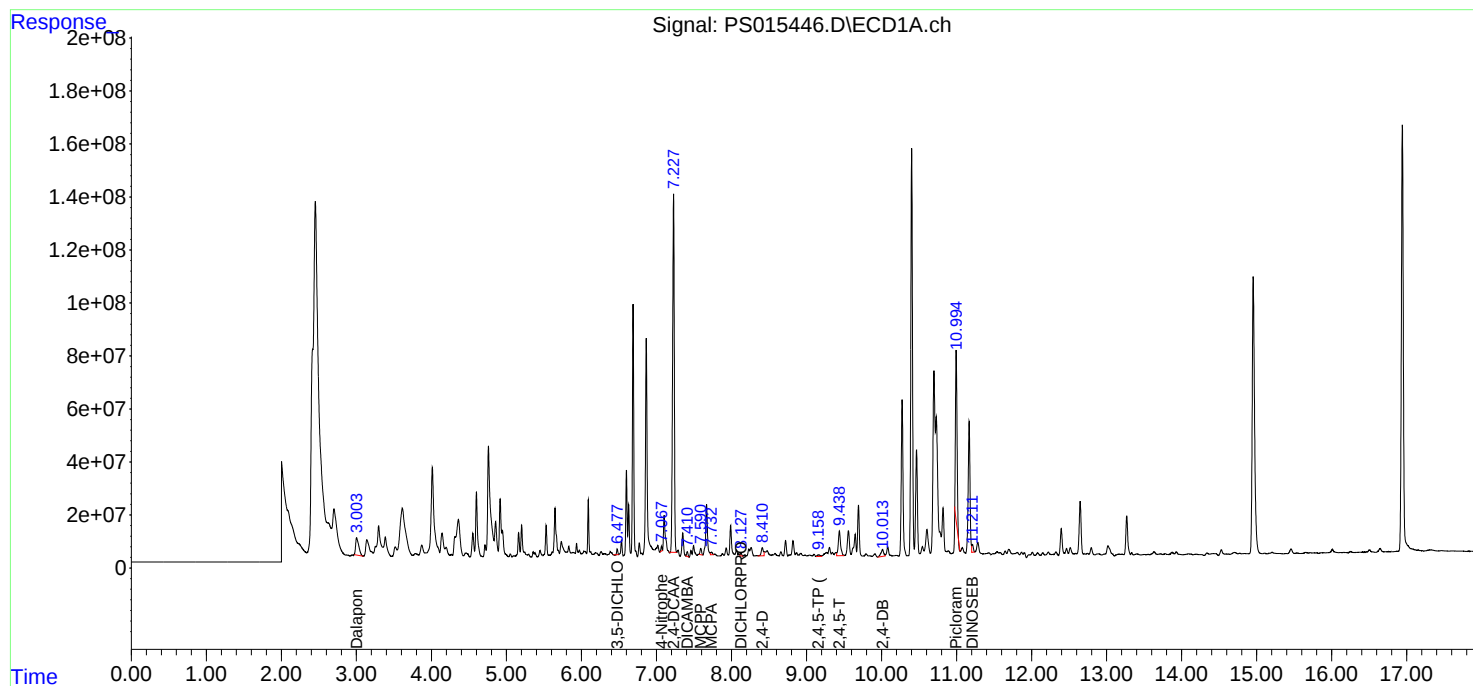
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

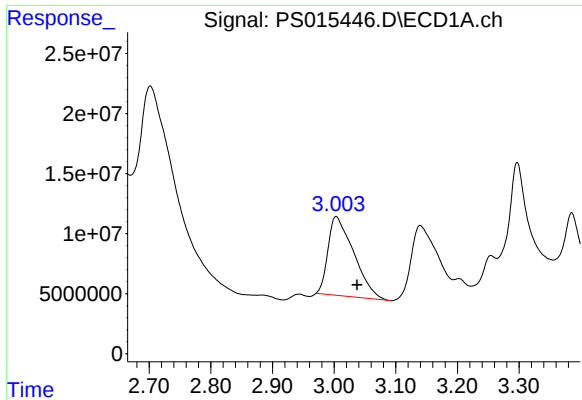
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015446.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 16:08
Operator : DD\AJ
Sample : M2612-22RE
Misc :
ALS Vial : 47 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:21:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
Response via : Initial Calibration
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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

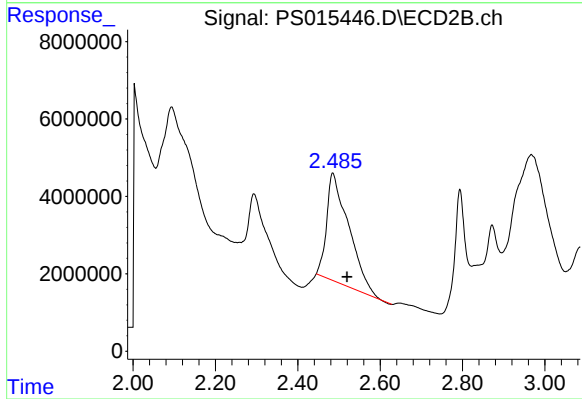




#1 Dalapon

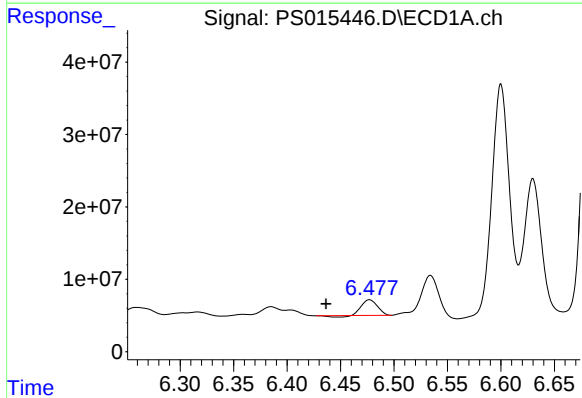
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 190522320
Conc: 72.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



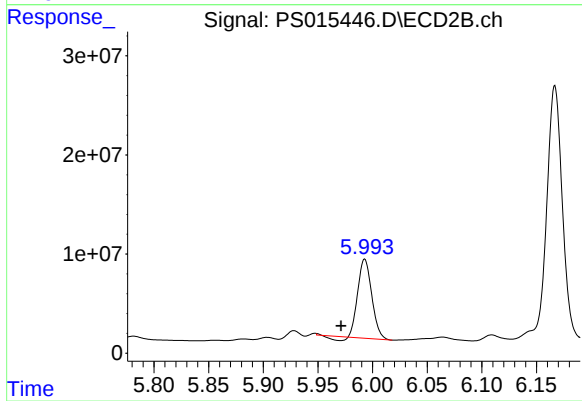
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 104648516
Conc: 159.90 ng/ml



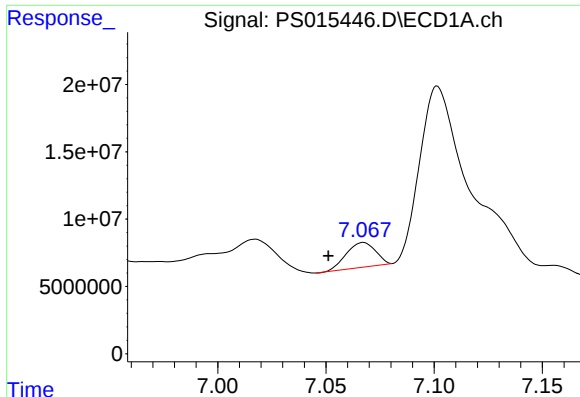
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.041 min
Response: 20871681
Conc: 6.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

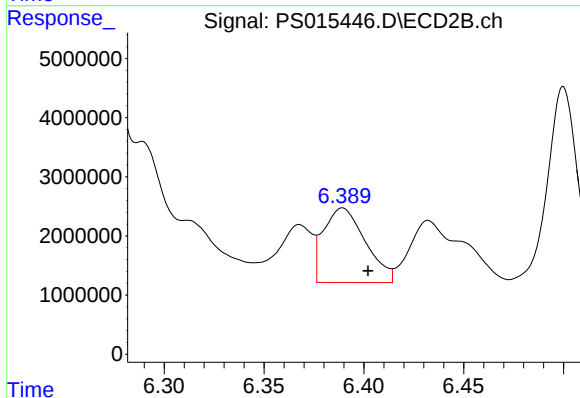
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 68378461
Conc: 84.64 ng/ml



#3 4-Nitrophenol

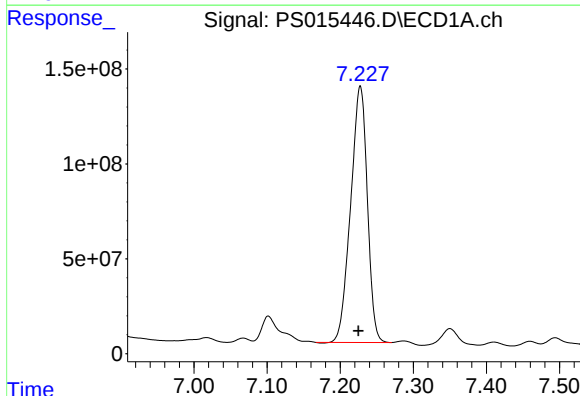
R.T.: 7.067 min
Delta R.T.: 0.016 min
Response: 17237180
Conc: 12.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



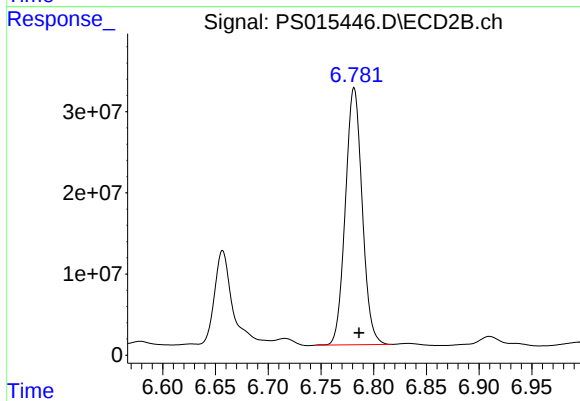
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 18419315
Conc: 57.89 ng/ml



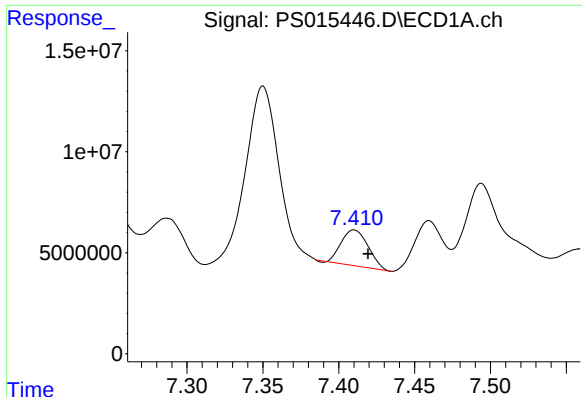
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.002 min
Response: 2142120338
Conc: 849.92 ng/ml



#4 2,4-DCAA

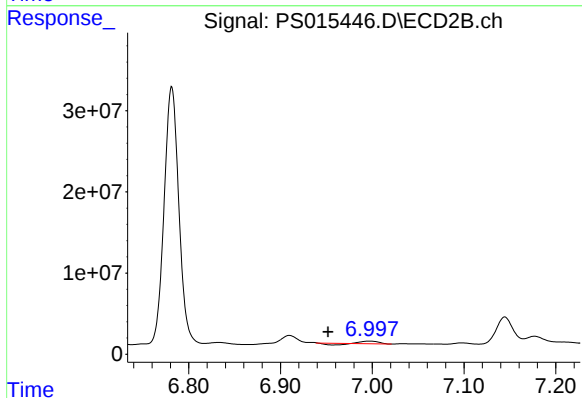
R.T.: 6.782 min
Delta R.T.: -0.005 min
Response: 351119870
Conc: 655.35 ng/ml



#5 DICAMBA

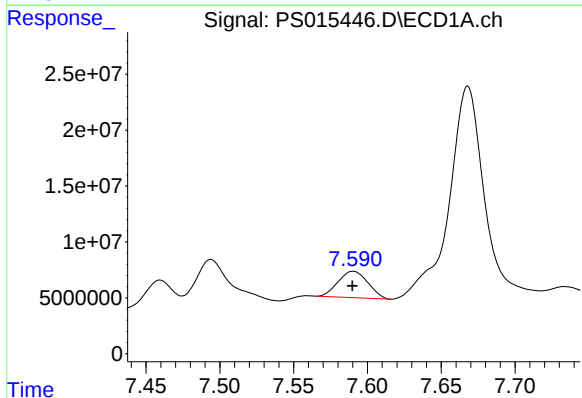
R.T.: 7.410 min
Delta R.T.: -0.009 min
Response: 21926506
Conc: 2.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



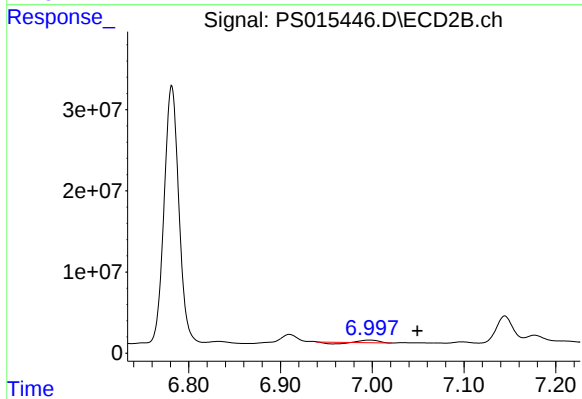
#5 DICAMBA

R.T.: 6.997 min
Delta R.T.: 0.045 min
Response: 2389937
Conc: 1.08 ng/ml



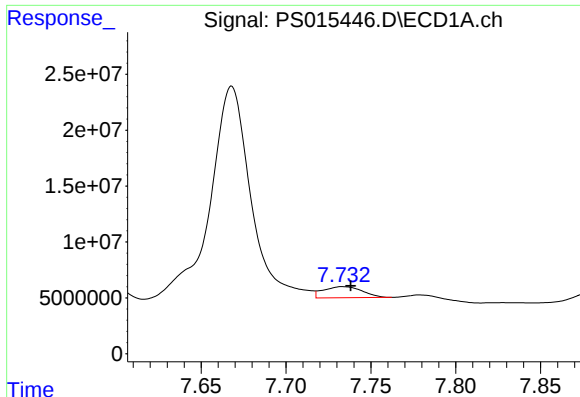
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 33101077
Conc: 4.60 ug/ml



#6 MCP

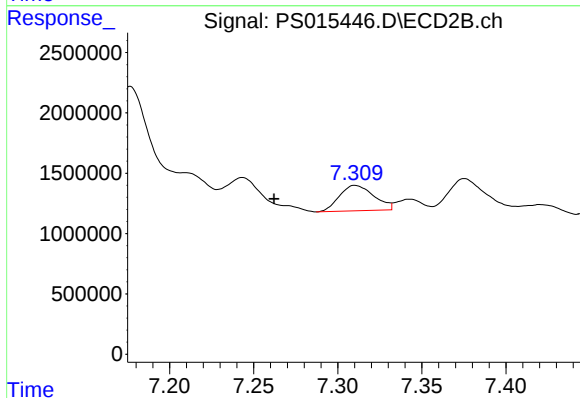
R.T.: 6.997 min
Delta R.T.: -0.052 min
Response: 2389937
Conc: 1.35 ug/ml



#7 MCPA

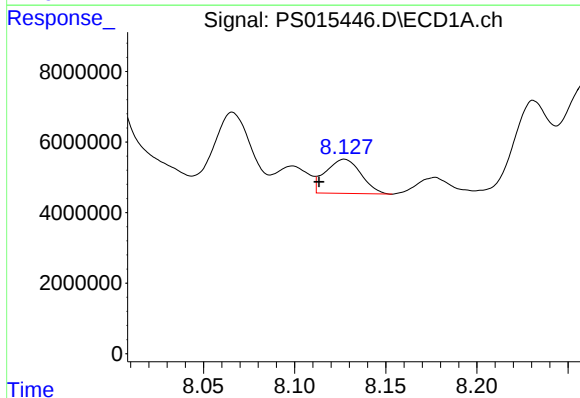
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 15741311
Conc: 1.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



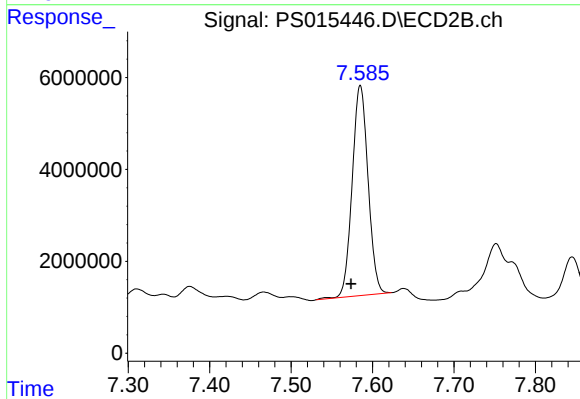
#7 MCPA

R.T.: 7.310 min
Delta R.T.: 0.048 min
Response: 3018233
Conc: 1.16 ug/ml



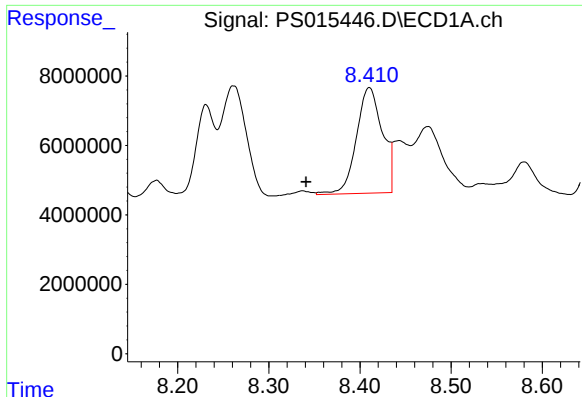
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.014 min
Response: 13084849
Conc: 5.68 ng/ml



#8 DICHLORPROP

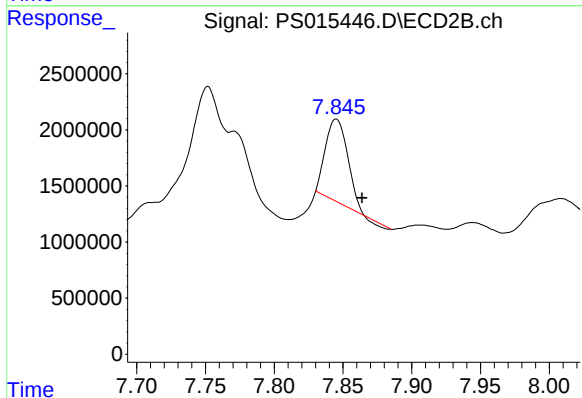
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 62005651
Conc: 114.14 ng/ml



#9 2,4-D

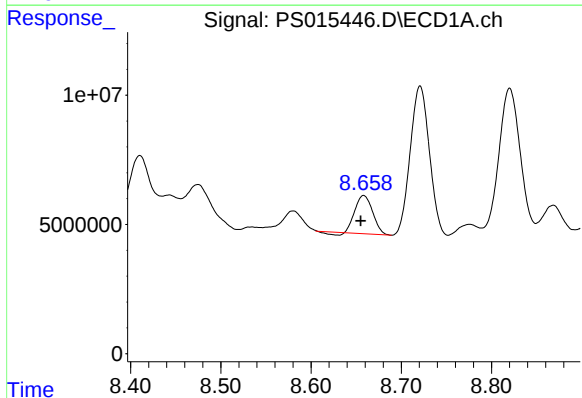
R.T.: 8.410 min
Delta R.T.: 0.069 min
Response: 60394550
Conc: 23.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



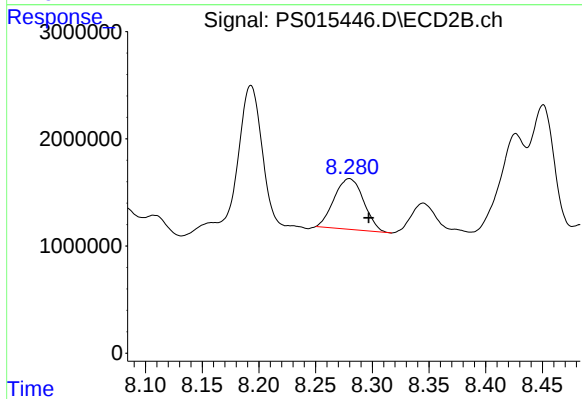
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 8103055
Conc: 12.58 ng/ml



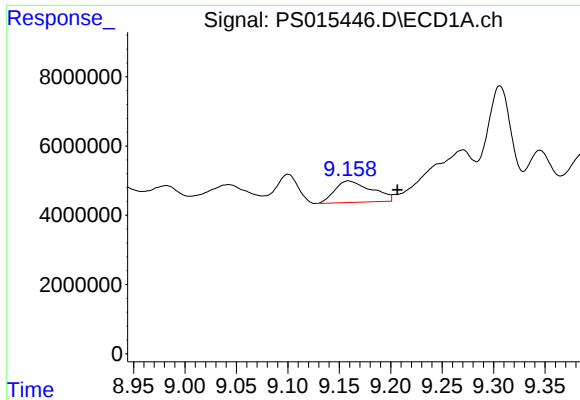
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: 0.003 min
Response: 19561791
Conc: N.D.



#10 Pentachlorophenol

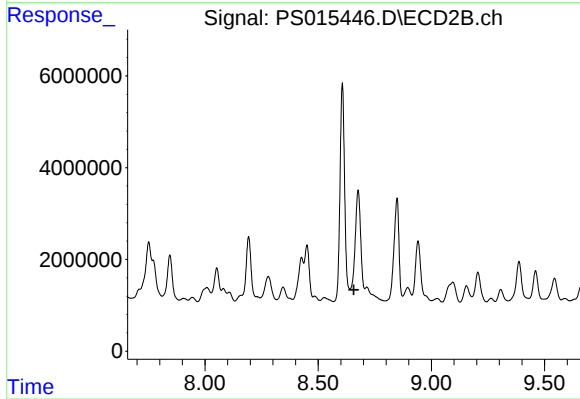
R.T.: 8.280 min
Delta R.T.: -0.017 min
Response: 8562252
Conc: 1.16 ng/ml



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

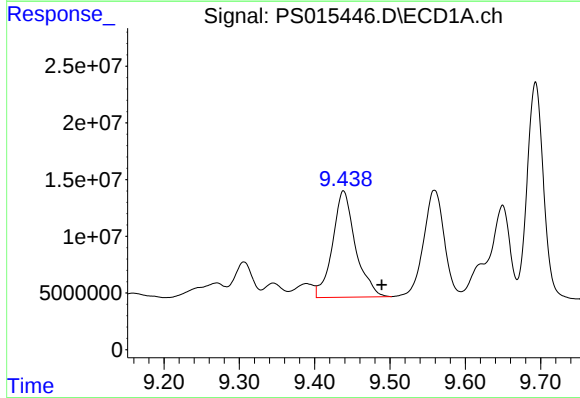
R.T.: 9.159 min
Delta R.T.: -0.048 min
Response: 15429767
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



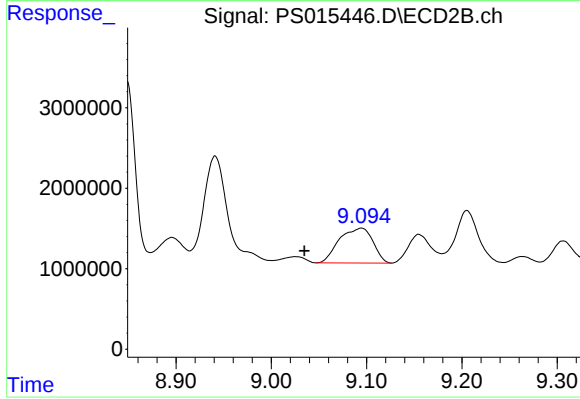
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -3964052
Conc: N.D.



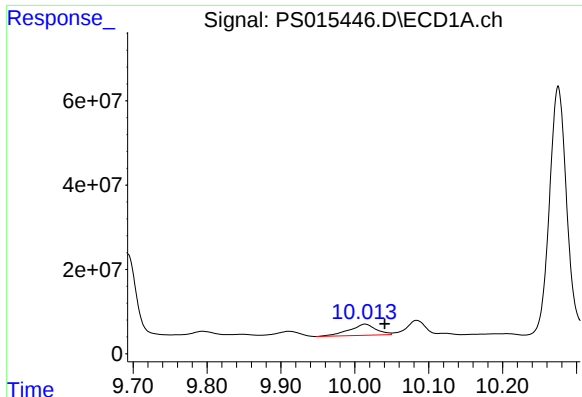
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.051 min
Response: 198497682
Conc: 16.53 ng/ml



#12 2,4,5-T

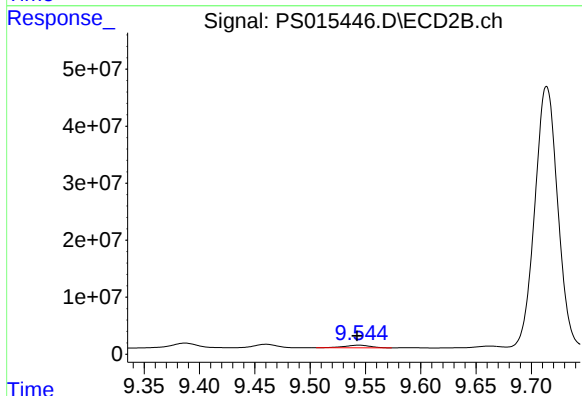
R.T.: 9.095 min
Delta R.T.: 0.060 min
Response: 10628905
Conc: 3.67 ng/ml



#13 2,4-DB

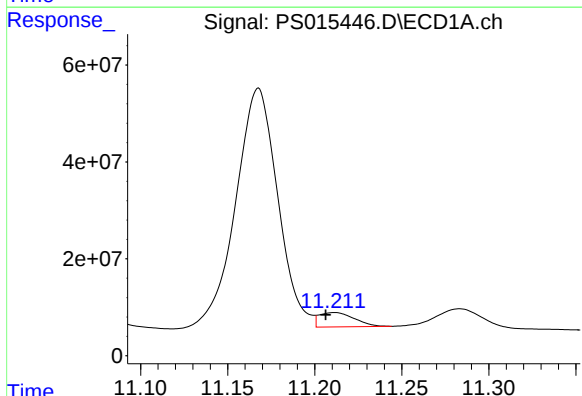
R.T.: 10.014 min
Delta R.T.: -0.027 min
Response: 66900735
Conc: 26.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



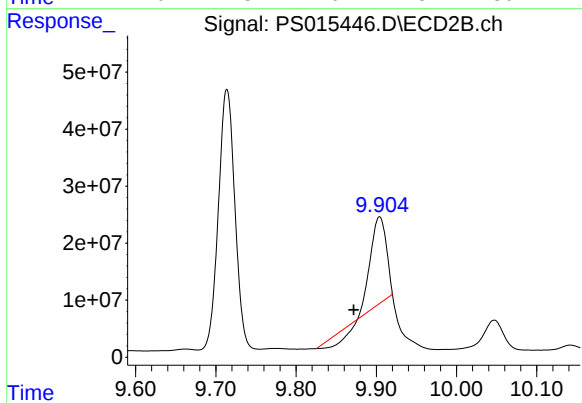
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 7525865
Conc: 19.51 ng/ml



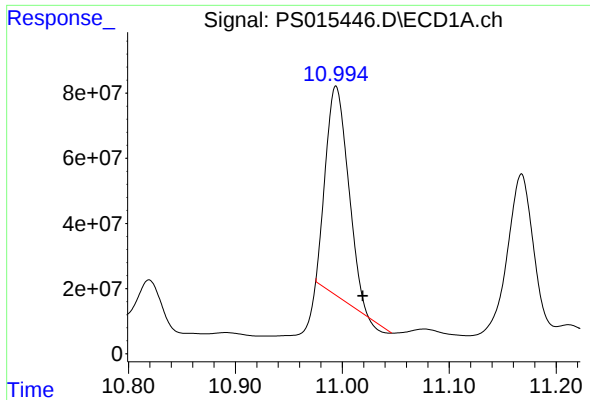
#14 DINOSEB

R.T.: 11.211 min
Delta R.T.: 0.005 min
Response: 41415436
Conc: 5.18 ng/ml



#14 DINOSEB

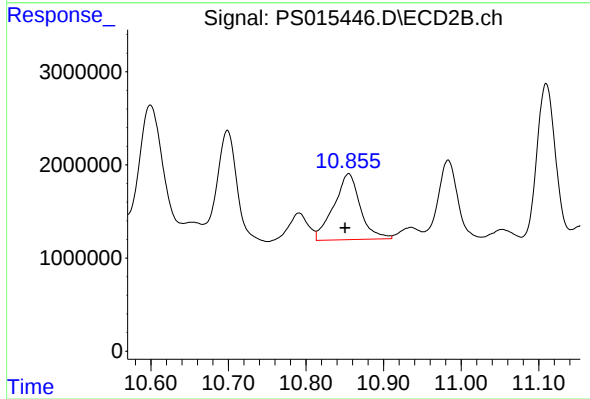
R.T.: 9.904 min
Delta R.T.: 0.032 min
Response: 183481701
Conc: 100.48 ng/ml



#15 Picloram

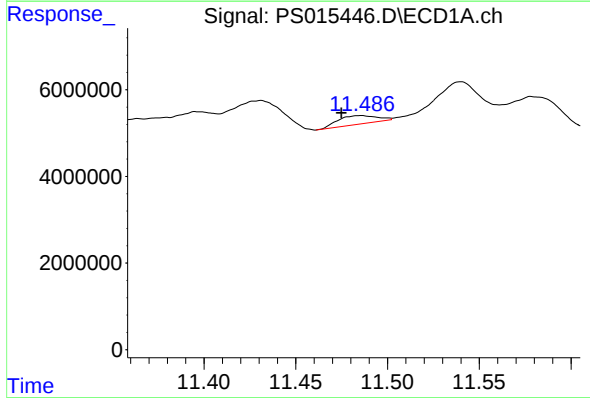
R.T.: 10.994 min
Delta R.T.: -0.025 min
Response: 930402583
Conc: 56.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



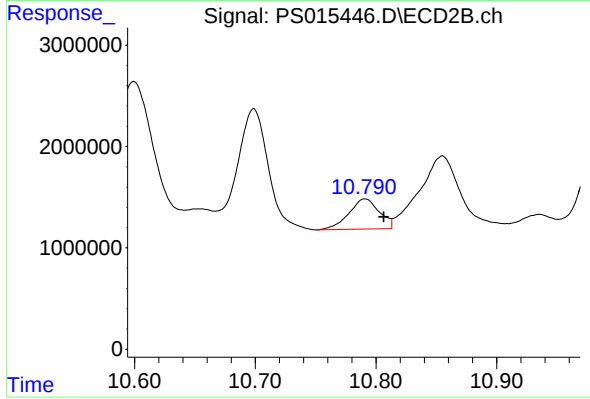
#15 Picloram

R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 16731255
Conc: 4.03 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.011 min
Response: 2926449
Conc: N.D.



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.016 min
Response: 5244377
Conc: 1.22 ng/ml