

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015445.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 15:44
 Operator : DD\AJ
 Sample : M2612-21RE
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:21:05 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 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	7.227	6.781	1968.9E6	344.8E6	781.198	643.560
Target Compounds							
1) T	Dalapon	3.002	2.484	169.4E6	97490632	64.453	148.965 #
2) T	3,5-DICHL...	6.477f	5.993	14227861	66834324	4.126	82.732 #
3) T	4-Nitroph...	7.067	6.388	16972657	16592566	12.040	52.149 #
5) T	DICAMBA	7.409	6.995f	18702232	6958421	1.962	3.144 #
6) T	MCPD	7.589	7.097f	24278127	1964861	3.374	1.112 #
7) T	MCPA	7.734	0.000	14703842	0	1.465	N.D. #
8) T	DICHLORPROP	8.126	7.585	13289947	48124462	5.770	88.584 #
9) T	2,4-D	8.410f	7.844	49975911	6597463	19.613	10.244 #
10) T	Pentachlo...	8.657	8.277	13482534	7866257	<MDL	1.069 #
11) T	2,4,5-TP ...	9.172	8.676	30581955	-5399706	2.464	N.D. #
12) T	2,4,5-T	9.436f	9.092f	164.9E6	10938238	13.730	3.778 #
13) T	2,4-DB	10.012	9.544	66953933	7933100	26.292	20.565
14) T	DINOSEB	11.168	9.904	431.8E6	117.3E6	54.049	64.236
15) T	Picloram	10.995	10.853	573.4E6	13789894	34.610	3.321 #
16) T	DCPA	11.481	10.791	4146369	4134548	<MDL	<MDL #

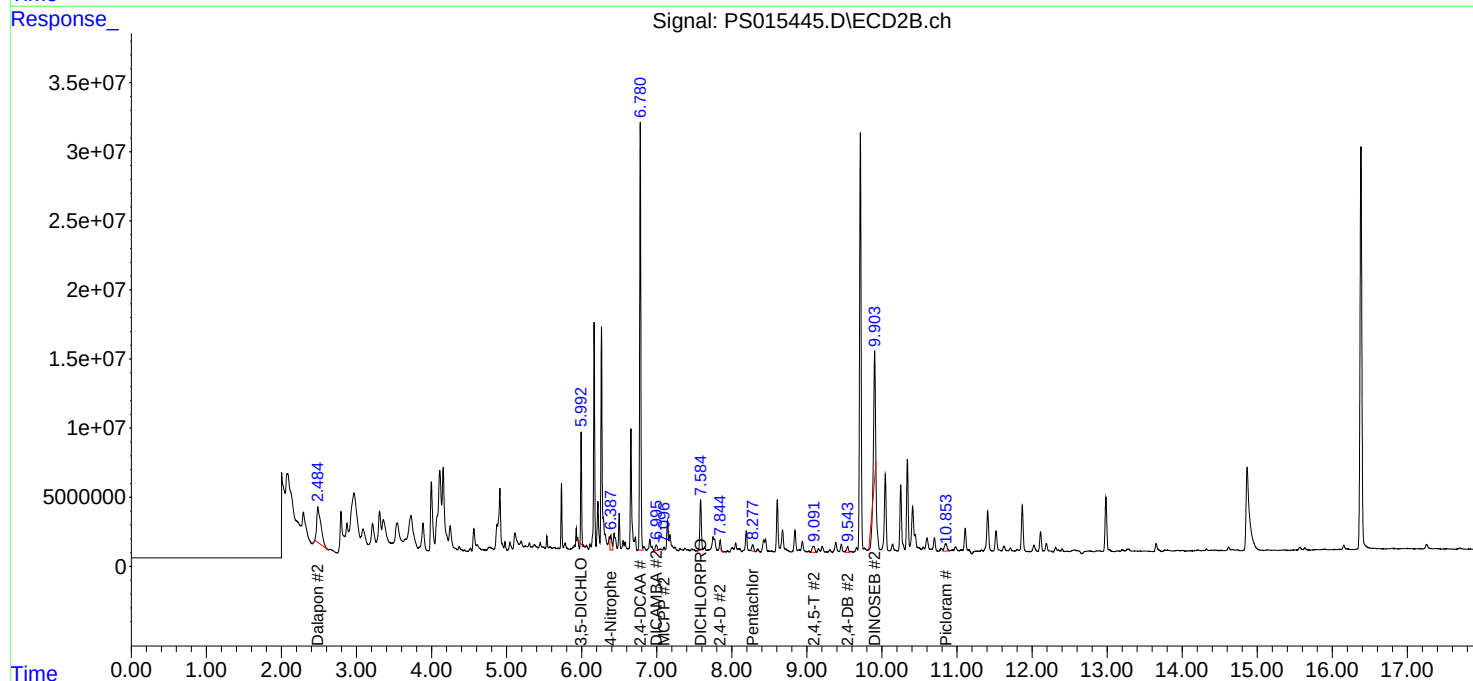
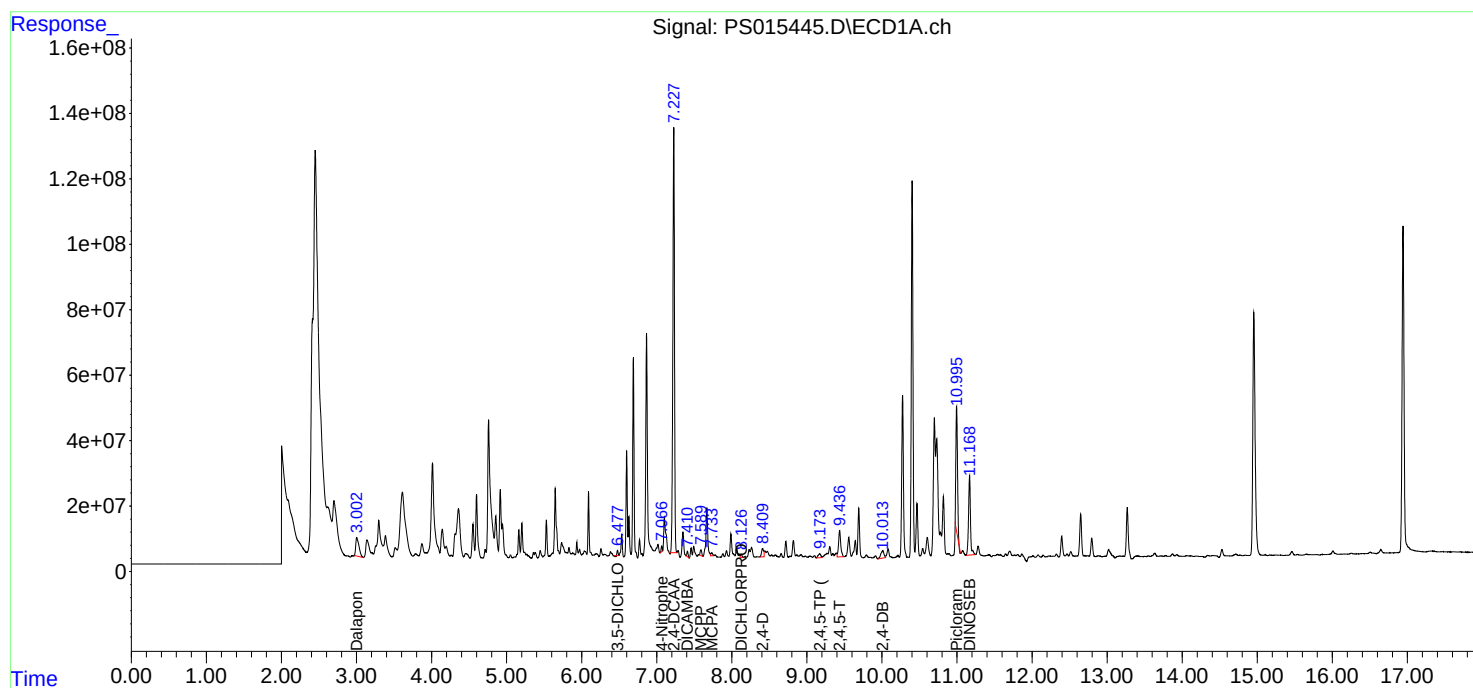
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

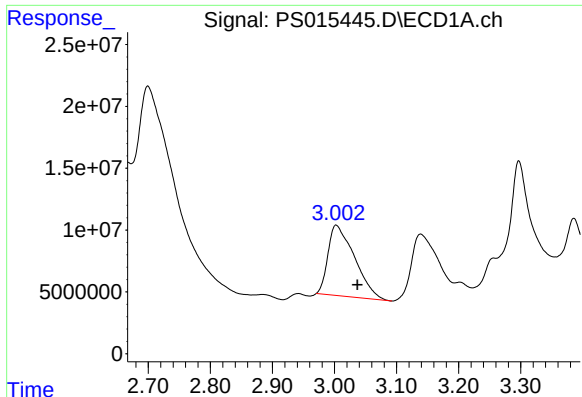
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015445.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 15:44
Operator : DD\AJ
Sample : M2612-21RE
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:21:05 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

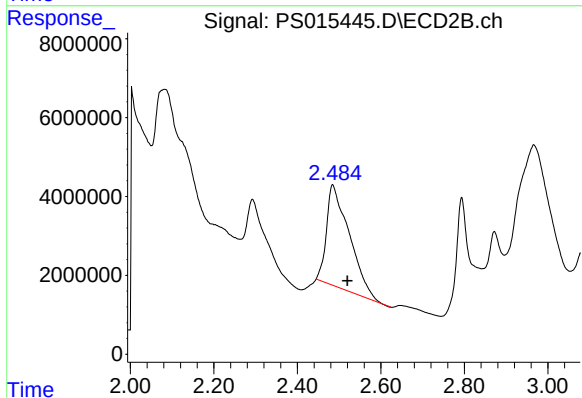




#1 Dalapon

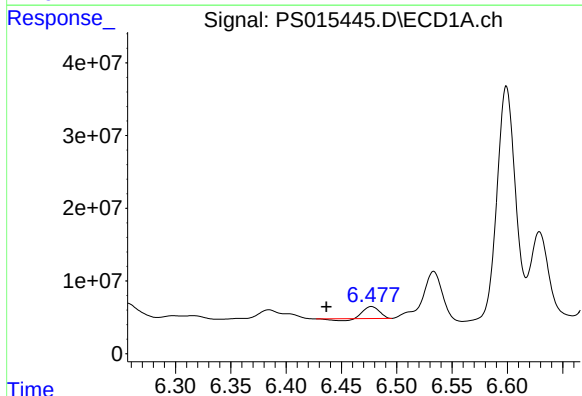
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 169406600
Conc: 64.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



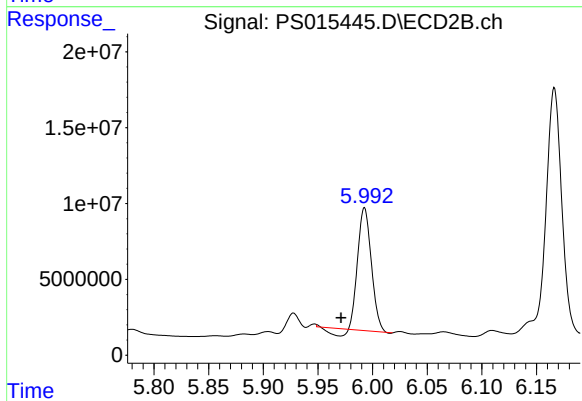
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 97490632
Conc: 148.97 ng/ml



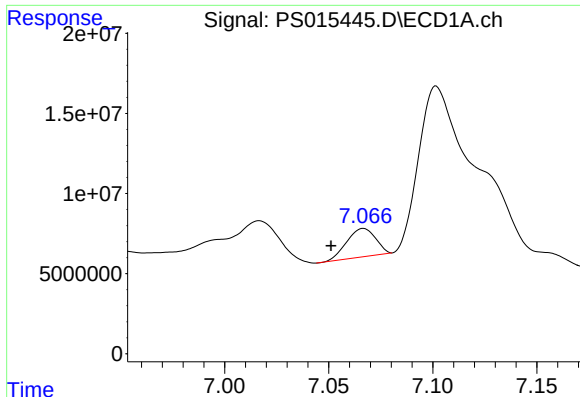
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.041 min
Response: 14227861
Conc: 4.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

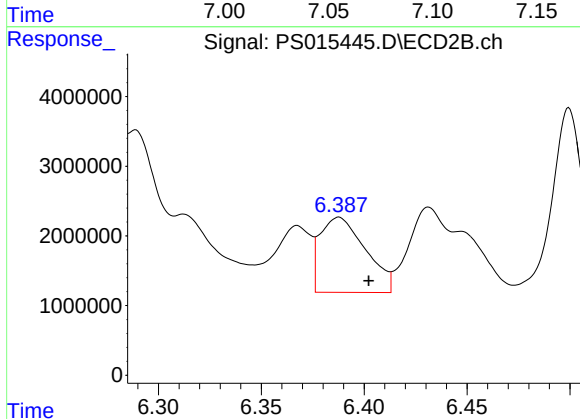
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 66834324
Conc: 82.73 ng/ml



#3 4-Nitrophenol

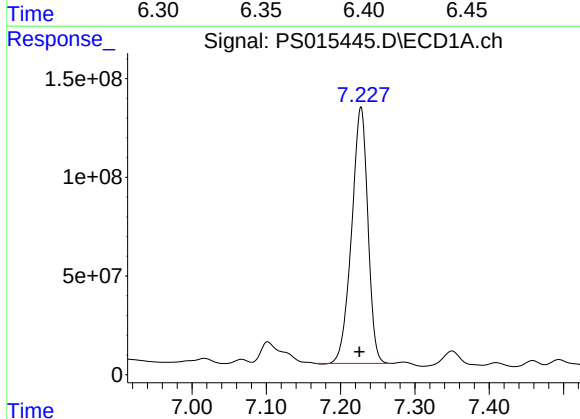
R.T.: 7.067 min
Delta R.T.: 0.016 min
Response: 16972657
Conc: 12.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



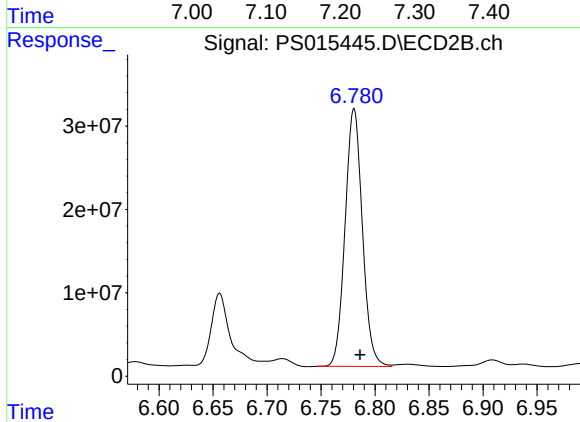
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 16592566
Conc: 52.15 ng/ml



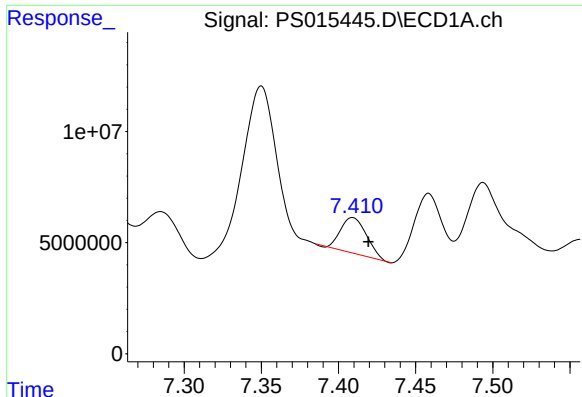
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1968911446
Conc: 781.20 ng/ml



#4 2,4-DCAA

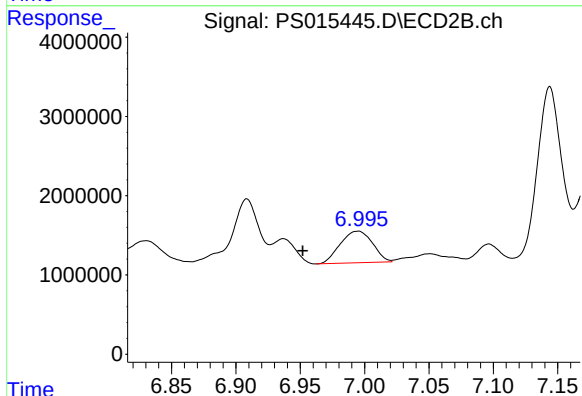
R.T.: 6.781 min
Delta R.T.: -0.006 min
Response: 344800927
Conc: 643.56 ng/ml



#5 DICAMBA

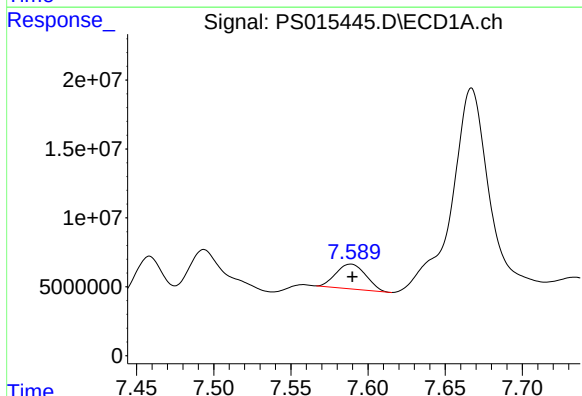
R.T.: 7.409 min
Delta R.T.: -0.010 min
Response: 18702232
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



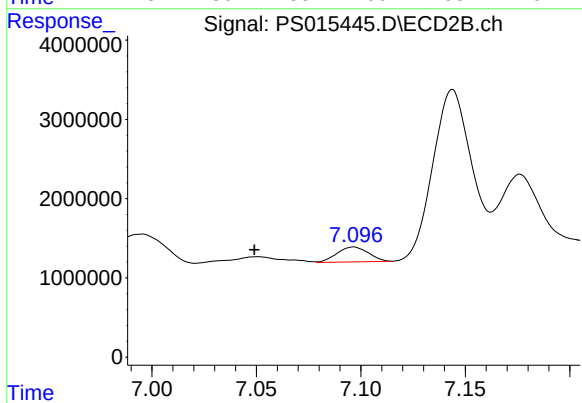
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 6958421
Conc: 3.14 ng/ml



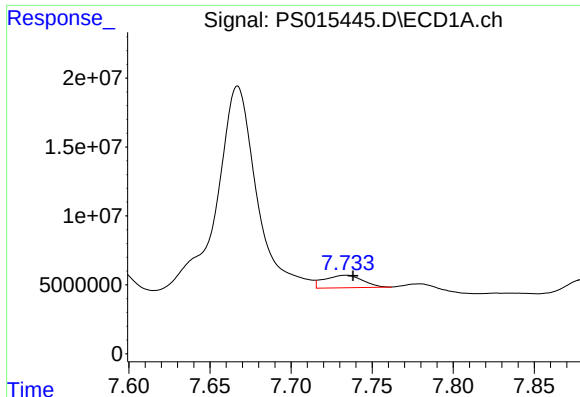
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 24278127
Conc: 3.37 ug/ml



#6 MCP

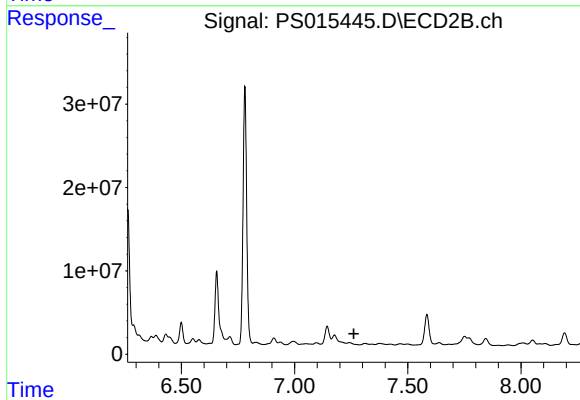
R.T.: 7.097 min
Delta R.T.: 0.047 min
Response: 1964861
Conc: 1.11 ug/ml



#7 MCPA

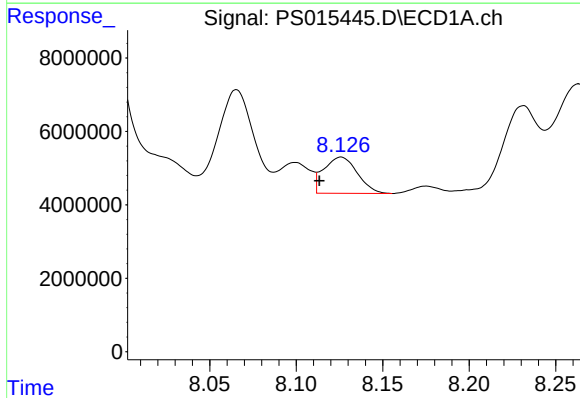
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 14703842
Conc: 1.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



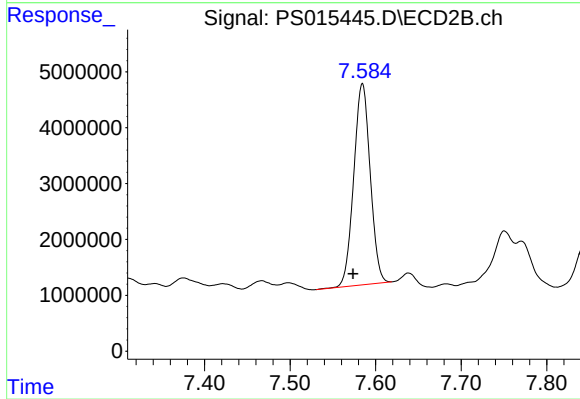
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



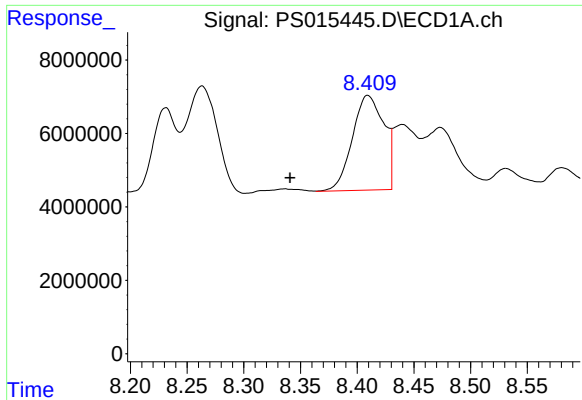
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.012 min
Response: 13289947
Conc: 5.77 ng/ml



#8 DICHLORPROP

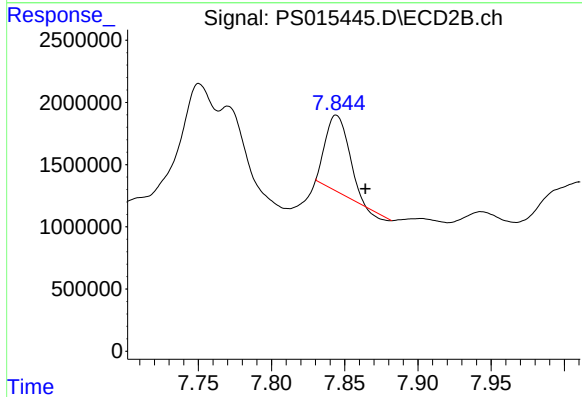
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 48124462
Conc: 88.58 ng/ml



#9 2,4-D

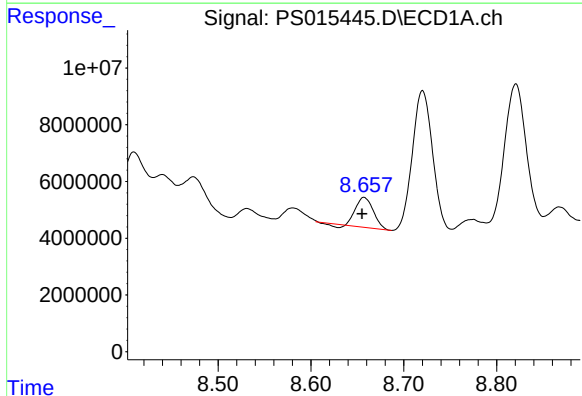
R.T.: 8.410 min
Delta R.T.: 0.069 min
Response: 49975911
Conc: 19.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



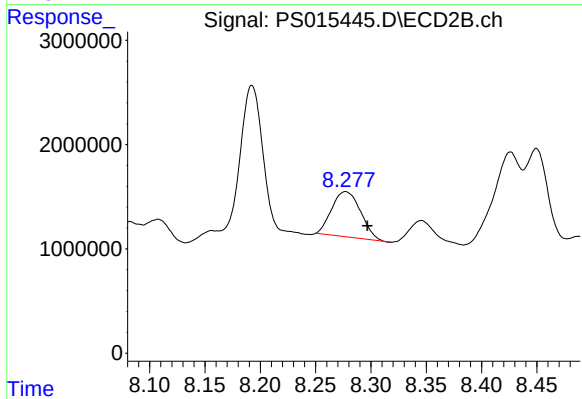
#9 2,4-D

R.T.: 7.844 min
Delta R.T.: -0.020 min
Response: 6597463
Conc: 10.24 ng/ml



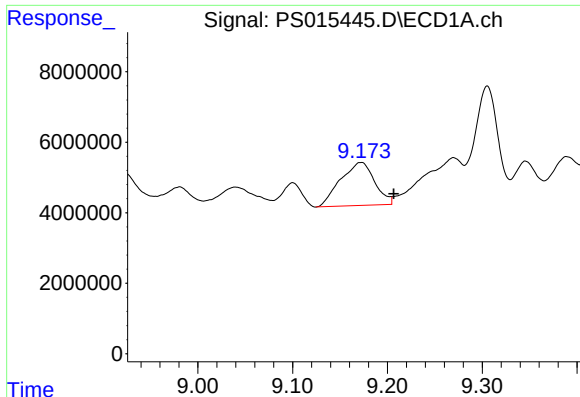
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.002 min
Response: 13482534
Conc: N.D.



#10 Pentachlorophenol

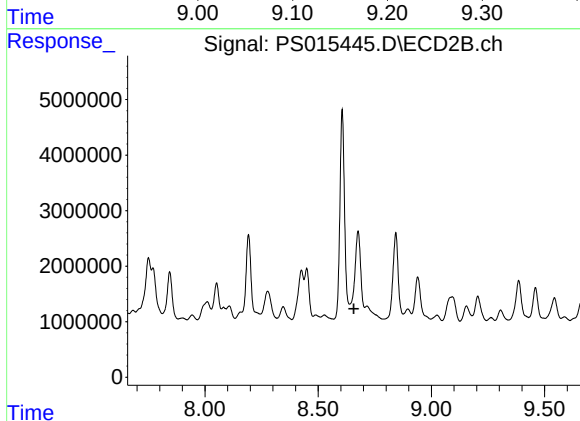
R.T.: 8.277 min
Delta R.T.: -0.020 min
Response: 7866257
Conc: 1.07 ng/ml



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

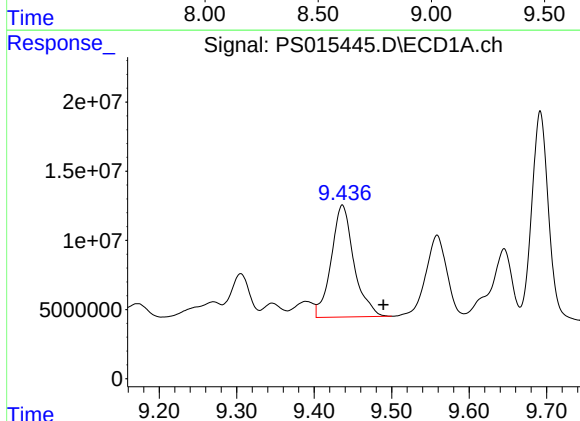
R.T.: 9.172 min
Delta R.T.: -0.035 min
Response: 30581955
Conc: 2.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



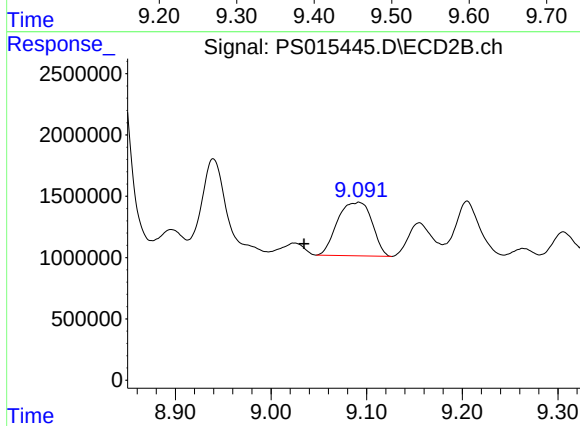
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -5399706
Conc: N.D.



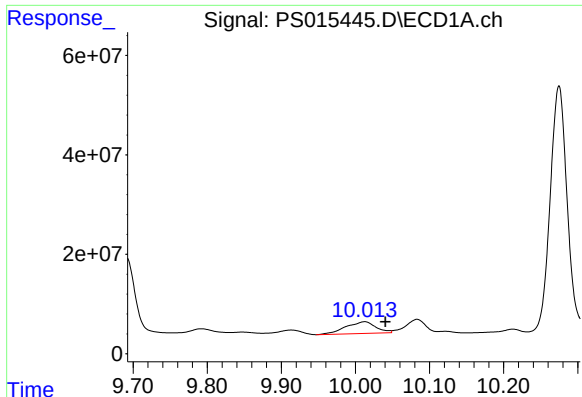
#12 2,4,5-T

R.T.: 9.436 min
Delta R.T.: -0.053 min
Response: 164911346
Conc: 13.73 ng/ml



#12 2,4,5-T

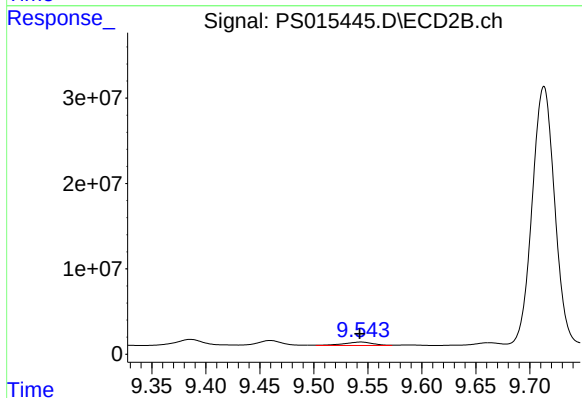
R.T.: 9.092 min
Delta R.T.: 0.058 min
Response: 10938238
Conc: 3.78 ng/ml



#13 2,4-DB

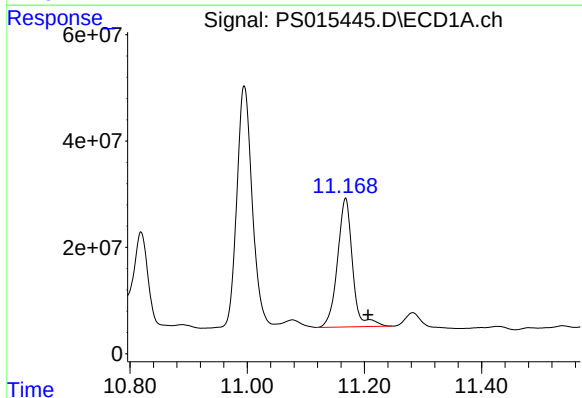
R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 66953933
Conc: 26.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



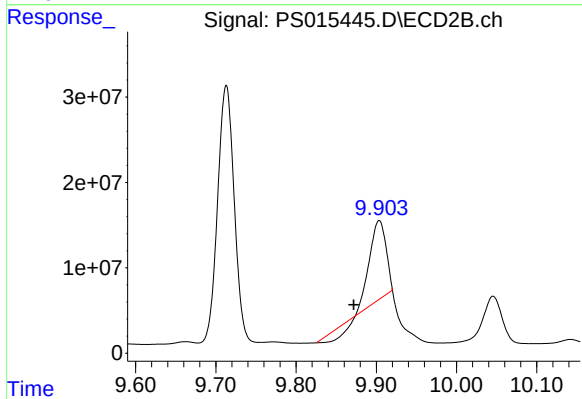
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.001 min
Response: 7933100
Conc: 20.57 ng/ml



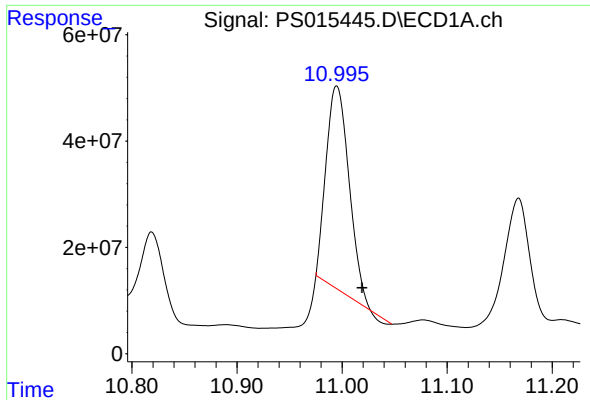
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.039 min
Response: 431825418
Conc: 54.05 ng/ml



#14 DINOSEB

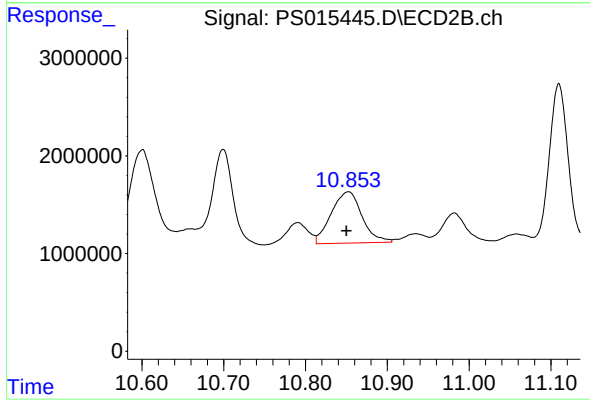
R.T.: 9.904 min
Delta R.T.: 0.031 min
Response: 117304895
Conc: 64.24 ng/ml



#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.024 min
Response: 573382468
Conc: 34.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 13789894
Conc: 3.32 ng/ml