

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2021 05:48
 Operator : DD\AJ
 Sample : M2589-25
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:32:23 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	6.780	1467.4E6	281.2E6	582.206	524.827
Target Compounds							
1) T	Dalapon	3.003	2.483	121.1E6	56145534	46.076	85.790 #
2) T	3,5-DICHL...	6.383f	5.992	6312811	58037809	1.831	71.843 #
3) T	4-Nitroph...	7.065	6.383	17567866	24545454	12.462	77.145 #
5) T	DICAMBA	7.407	6.990	12006310	3738912	1.260	1.690 #
6) T	MCP	7.588	6.990f	11290822	3738912	1.569	2.116 #
7) T	MCPA	7.733	0.000	11092980	0	1.105	N.D. #
8) T	DICHLORPROP	8.100	7.584	5984700	13753767	2.599	25.317 #
9) T	2,4-D	0.000	7.843	0	4225088	N.D.	6.560
10) T	Pentachlo...	8.655	8.284	36646466	12370768	1.132	1.681 #
11) T	2,4,5-TP ...	9.174	8.675	49918142	2587089	4.022	<MDL #
12) T	2,4,5-T	9.435f	9.083f	140.6E6	10851300	11.709	3.748 #
13) T	2,4-DB	10.012	0.000	29615014	0	11.630	N.D. #
14) T	DINOSEB	11.209	9.868	30366430	10587569	3.801	5.798 #
15) T	Picloram	10.994	10.840	187.4E6	15450750	11.314	3.720 #
16) T	DCPA	11.469	10.788	9204553	11594123	<MDL	2.689 #

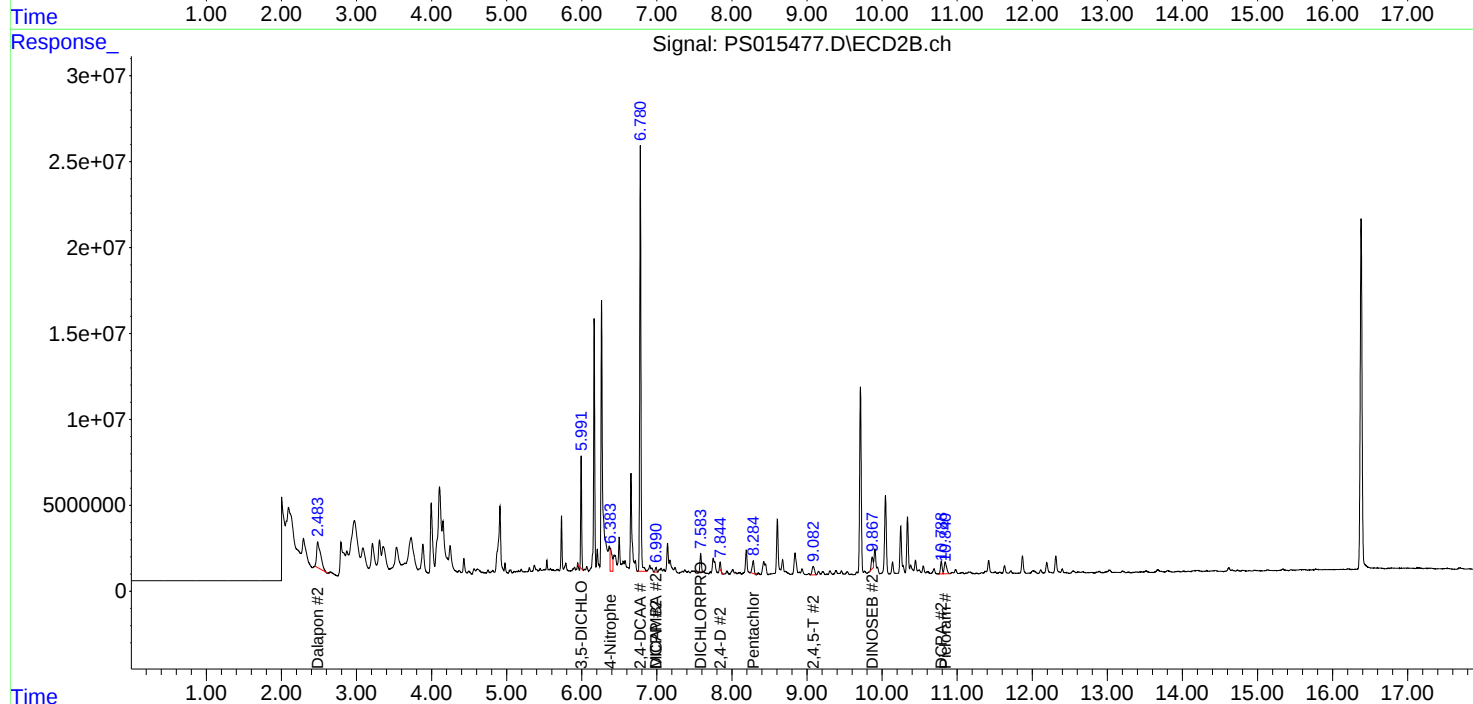
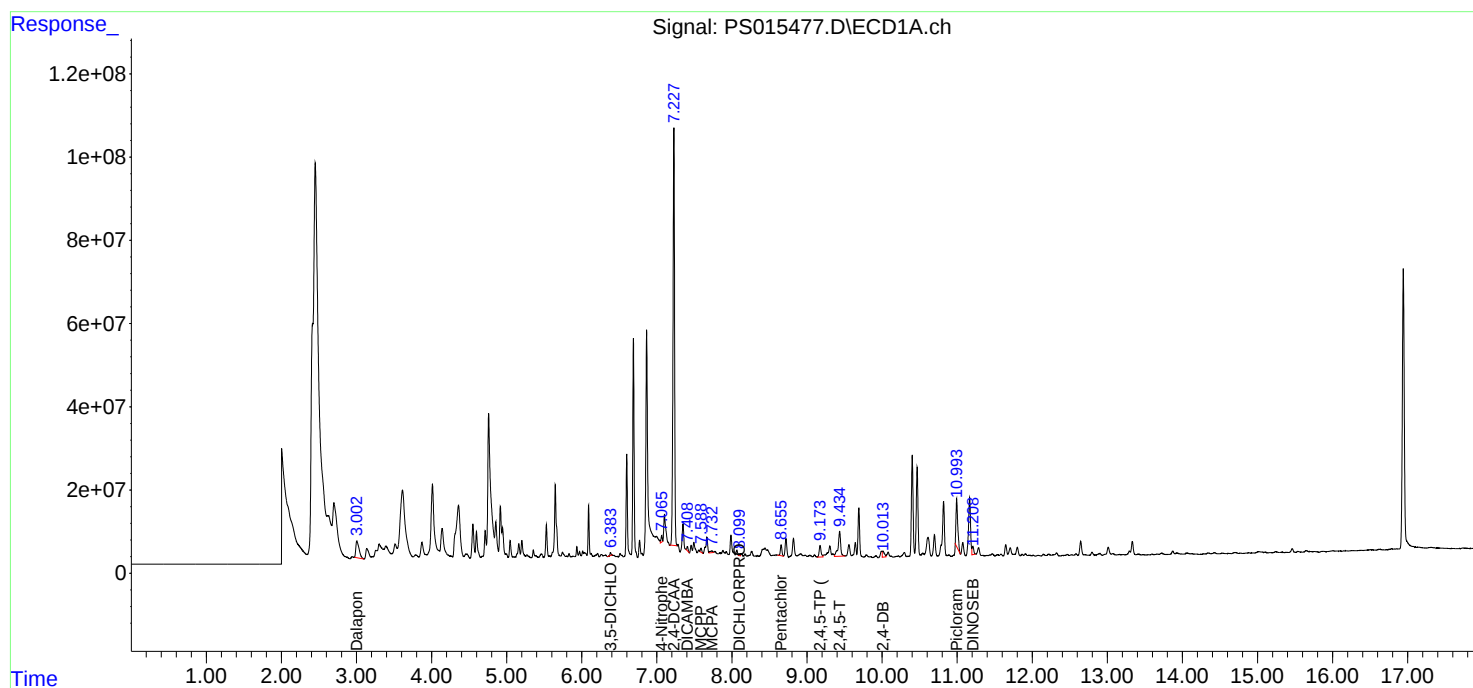
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

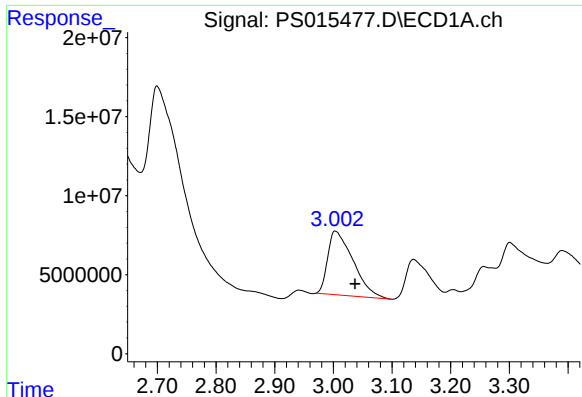
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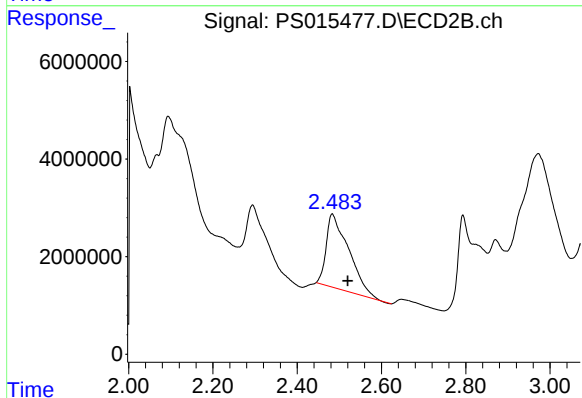




#1 Dalapon

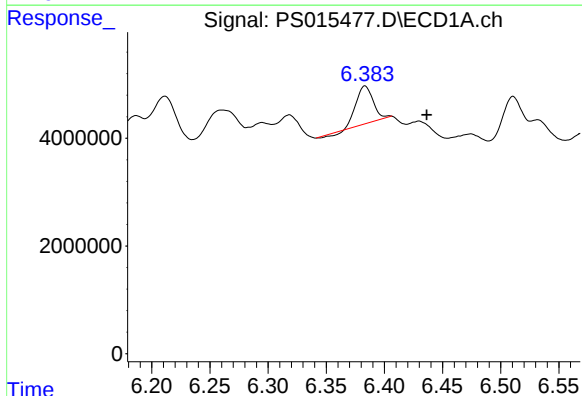
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 121104360
Conc: 46.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



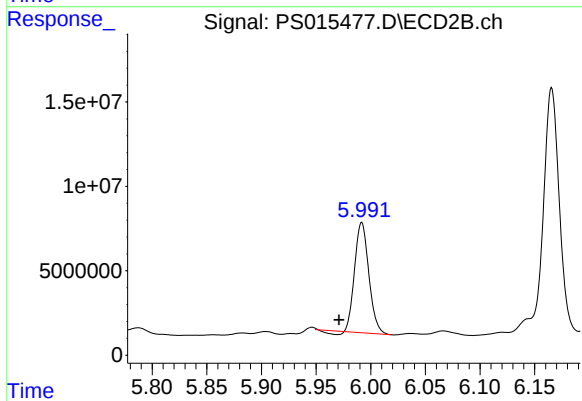
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.037 min
Response: 56145534
Conc: 85.79 ng/ml



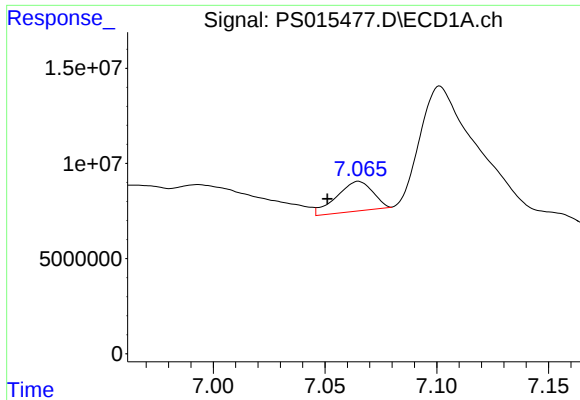
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: -0.053 min
Response: 6312811
Conc: 1.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

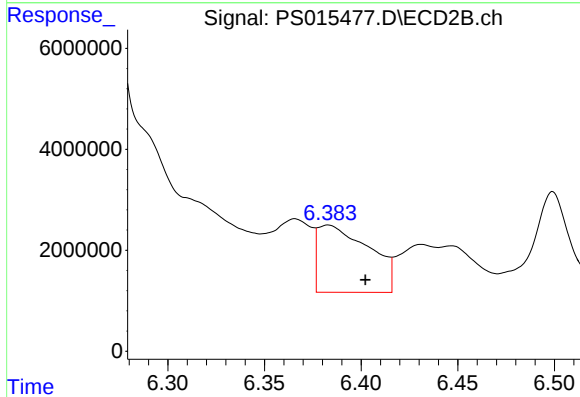
R.T.: 5.992 min
Delta R.T.: 0.021 min
Response: 58037809
Conc: 71.84 ng/ml



#3 4-Nitrophenol

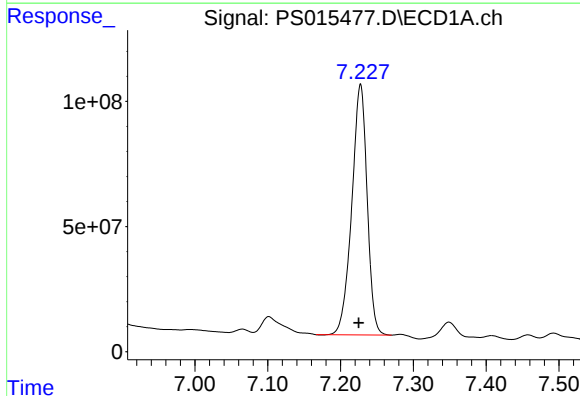
R.T.: 7.065 min
Delta R.T.: 0.014 min
Response: 17567866
Conc: 12.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



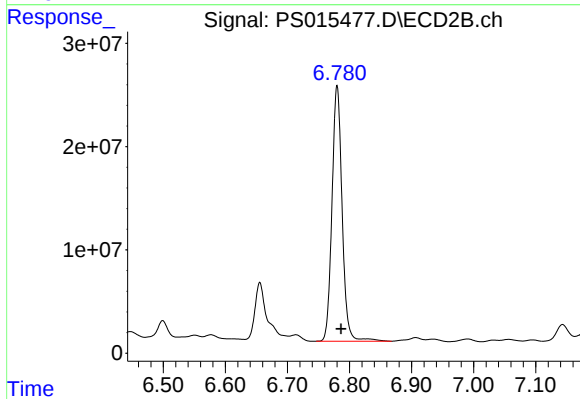
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.019 min
Response: 24545454
Conc: 77.14 ng/ml



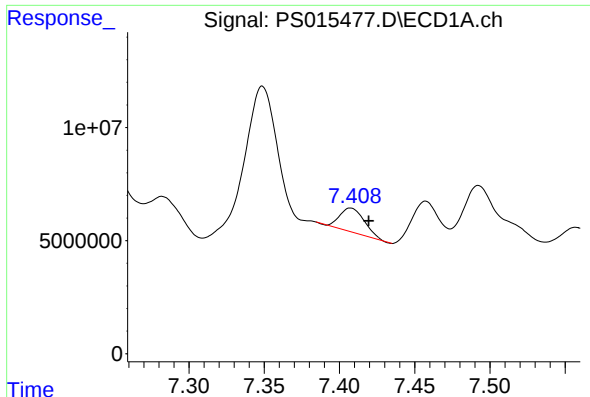
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1467378049
Conc: 582.21 ng/ml



#4 2,4-DCAA

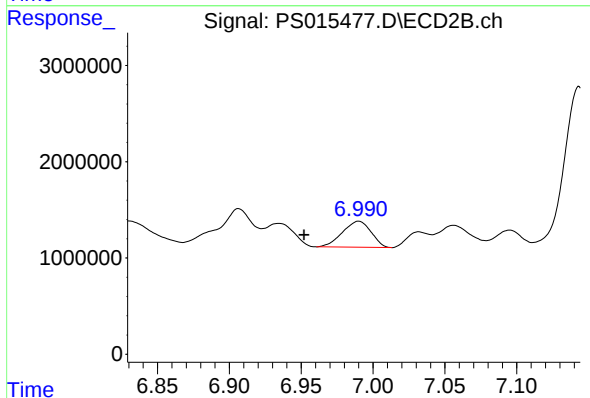
R.T.: 6.780 min
Delta R.T.: -0.006 min
Response: 281187194
Conc: 524.83 ng/ml



#5 DICAMBA

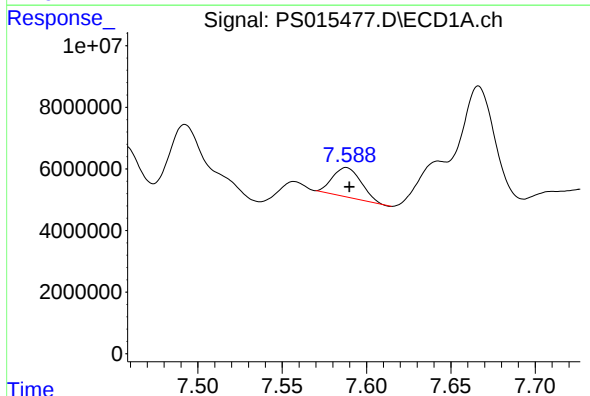
R.T.: 7.407 min
Delta R.T.: -0.012 min
Response: 12006310
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



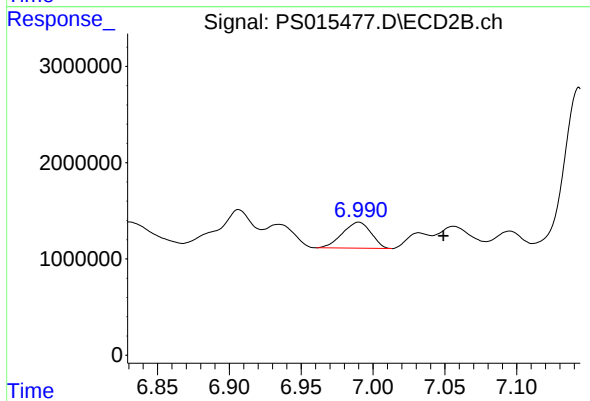
#5 DICAMBA

R.T.: 6.990 min
Delta R.T.: 0.038 min
Response: 3738912
Conc: 1.69 ng/ml



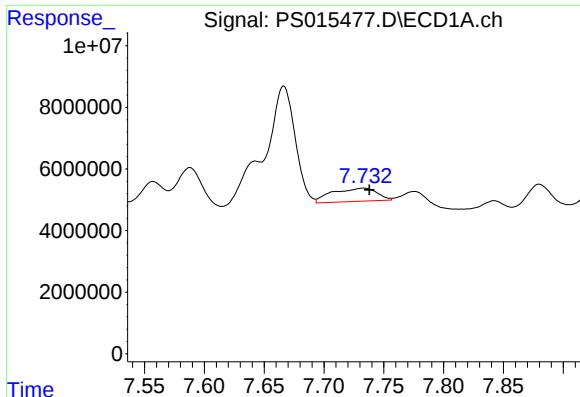
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 11290822
Conc: 1.57 ug/ml



#6 MCP

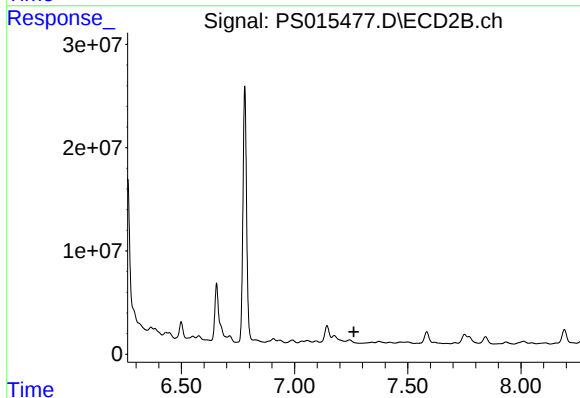
R.T.: 6.990 min
Delta R.T.: -0.059 min
Response: 3738912
Conc: 2.12 ug/ml



#7 MCPA

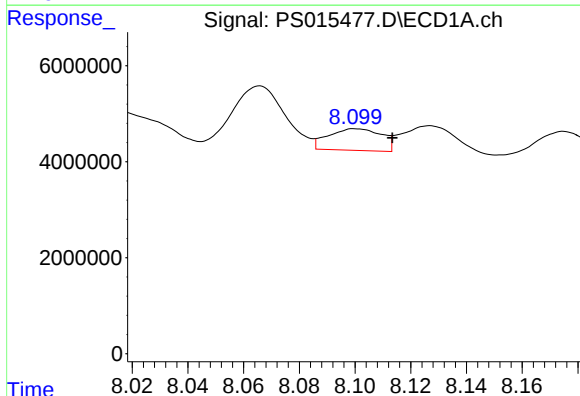
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 11092980
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



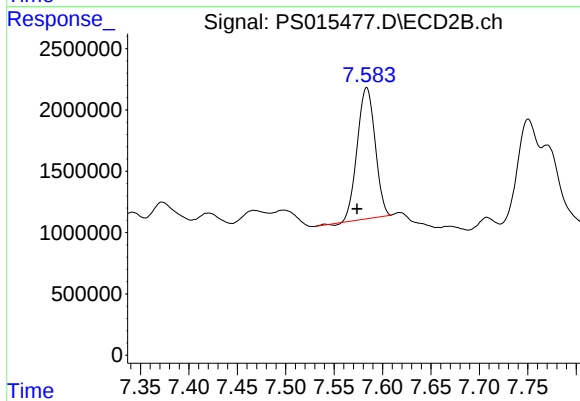
#7 MCPA

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



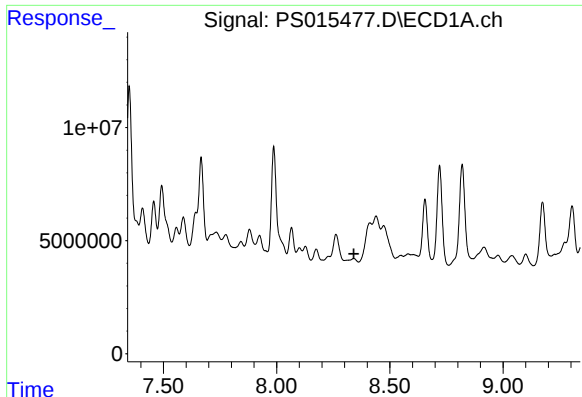
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.013 min
Response: 5984700
Conc: 2.60 ng/ml



#8 DICHLORPROP

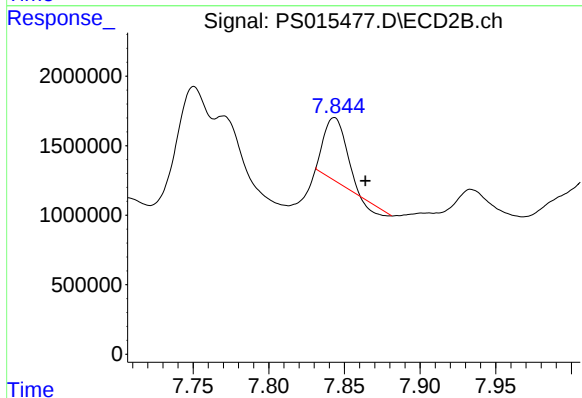
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 13753767
Conc: 25.32 ng/ml



#9 2,4-D

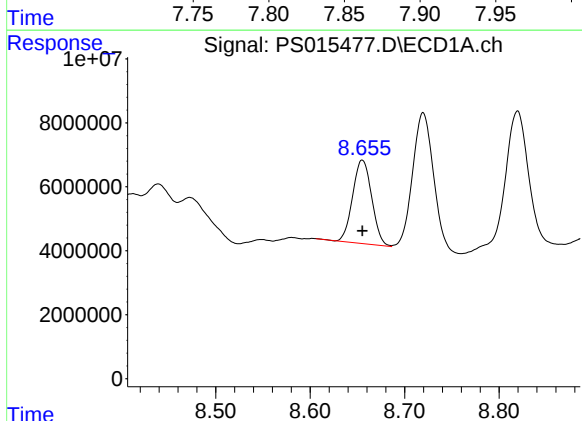
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



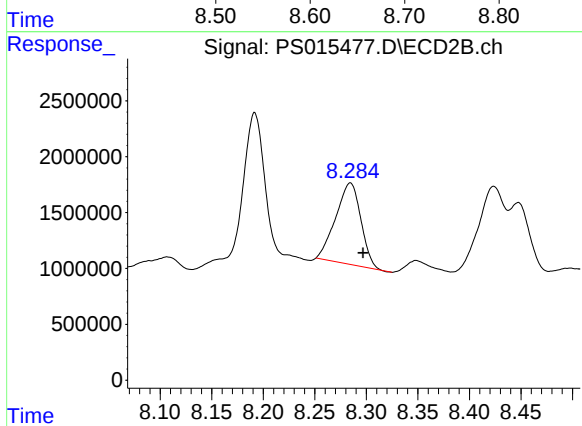
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.021 min
Response: 4225088
Conc: 6.56 ng/ml



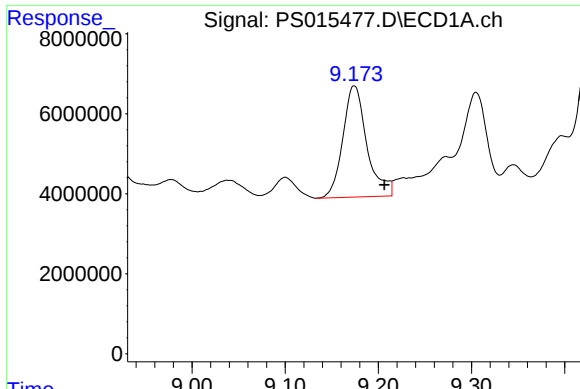
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 36646466
Conc: 1.13 ng/ml



#10 Pentachlorophenol

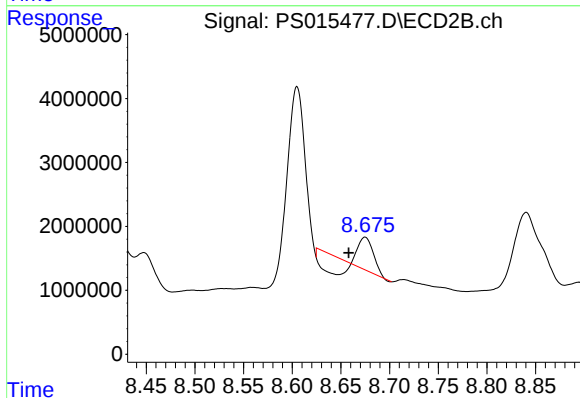
R.T.: 8.284 min
Delta R.T.: -0.012 min
Response: 12370768
Conc: 1.68 ng/ml



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

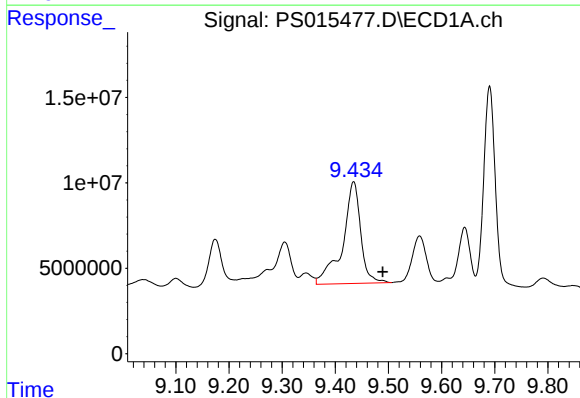
R.T.: 9.174 min
Delta R.T.: -0.032 min
Response: 49918142
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



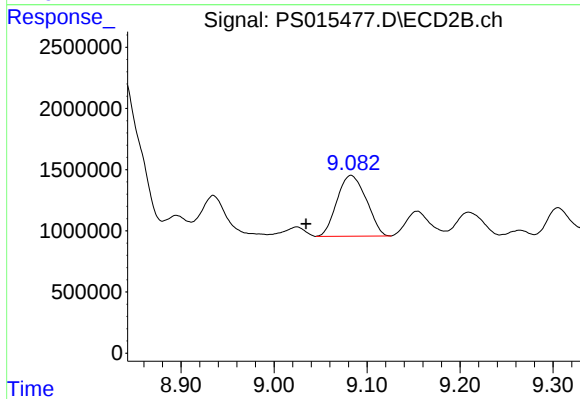
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.017 min
Response: 2587089
Conc: N.D.



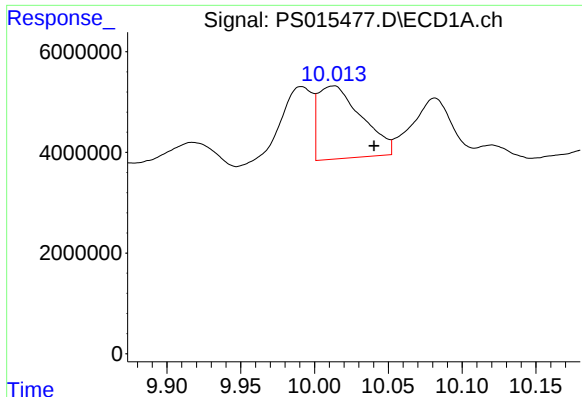
#12 2,4,5-T

R.T.: 9.435 min
Delta R.T.: -0.055 min
Response: 140634703
Conc: 11.71 ng/ml



#12 2,4,5-T

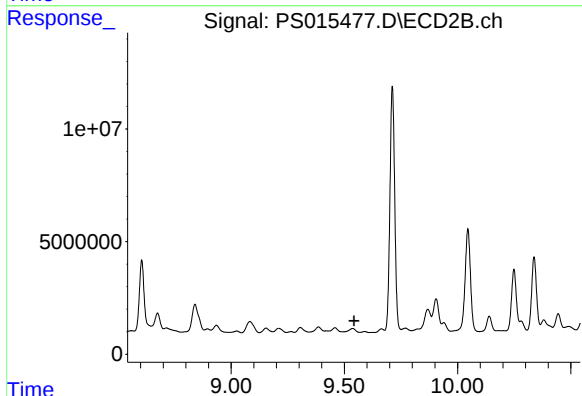
R.T.: 9.083 min
Delta R.T.: 0.048 min
Response: 10851300
Conc: 3.75 ng/ml



#13 2,4-DB

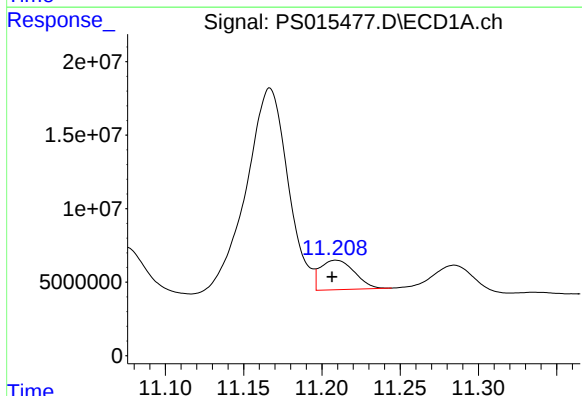
R.T.: 10.012 min
Delta R.T.: -0.028 min
Response: 29615014
Conc: 11.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



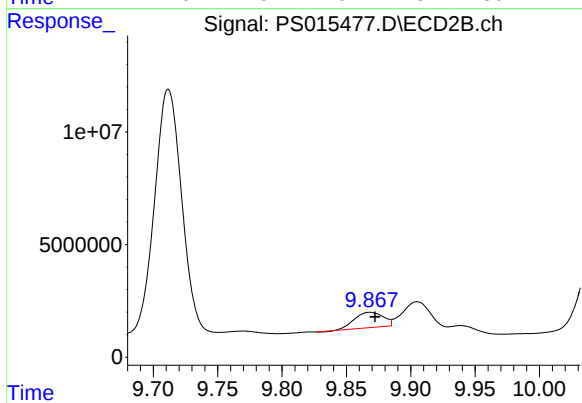
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



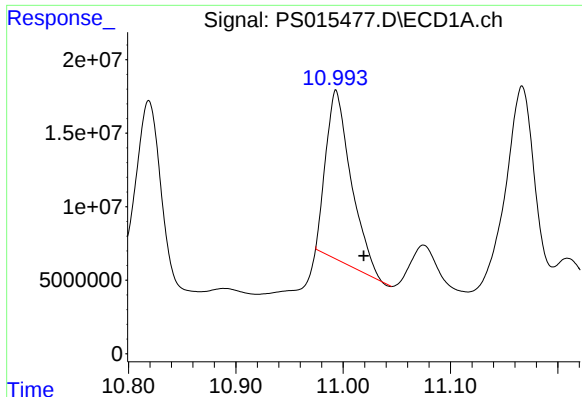
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.003 min
Response: 30366430
Conc: 3.80 ng/ml



#14 DINOSEB

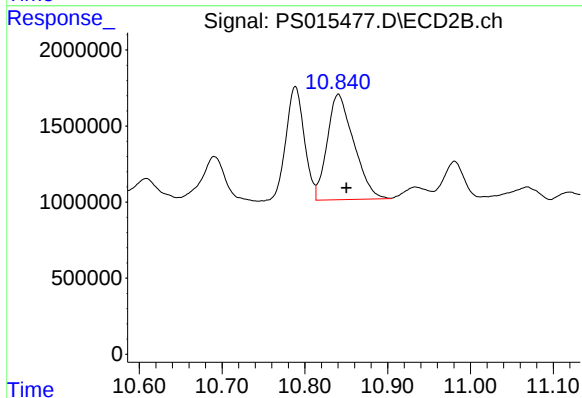
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 10587569
Conc: 5.80 ng/ml



#15 Picloram

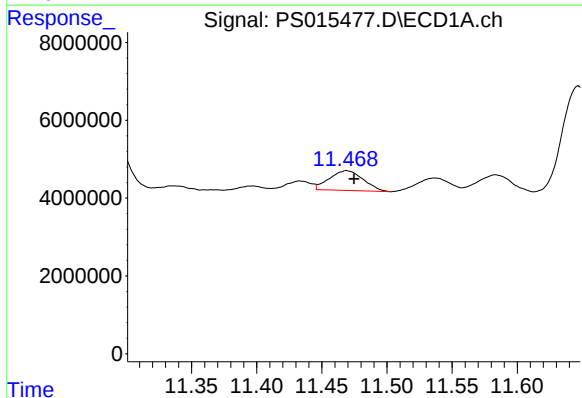
R.T.: 10.994 min
Delta R.T.: -0.026 min
Response: 187429771
Conc: 11.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



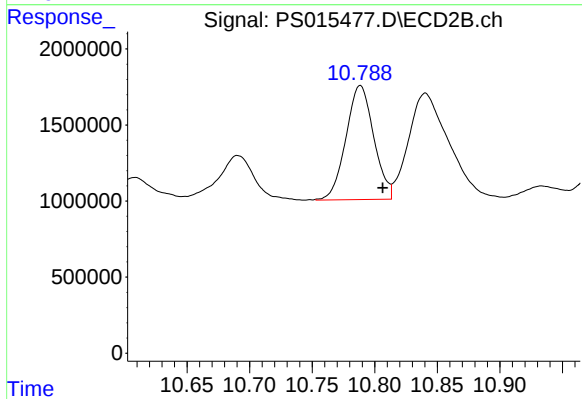
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 15450750
Conc: 3.72 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 9204553
Conc: N.D.



#16 DCPA

R.T.: 10.788 min
Delta R.T.: -0.018 min
Response: 11594123
Conc: 2.69 ng/ml