

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 06:51
 Operator : DD\AJ
 Sample : M2589-36
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 10:05:30 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	7.224	6.783	1235.8E6	256.1E6	490.329	477.986
Target Compounds							
1) T	Dalapon	3.005	2.513	123.6E6	51413707	47.039	78.560 #
2) T	3,5-DICHL...	6.439	5.949	781645	3095961	<MDL	3.832 #
3) T	4-Nitroph...	7.063	6.387	14879760	18094590	10.555	56.870 #
5) T	DICAMBA	7.405	6.994f	6764168	5507658	<MDL	2.489 #
6) T	MCPD	7.588	7.060	18839601	4664209	2.618	2.639
7) T	MCPA	7.675f	7.305f	138.4E6	23241417	13.788	8.943 #
8) T	DICHLORPROP	8.123	7.586	10861419	13180507	4.716	24.262 #
9) T	2,4-D	0.000	7.848	0	8862863	N.D.	13.762
10) T	Pentachlo...	8.652	8.291	144.2E6	39983820	4.454	5.432
11) T	2,4,5-TP ...	9.172	8.688	83958984	1105083	6.765	<MDL #
12) T	2,4,5-T	9.434f	9.090f	143.5E6	8803210	11.951	3.041 #
13) T	2,4-DB	10.010	0.000	43526838	0	17.093	N.D. #
14) T	DINOSEB	11.165f	9.905	243.4E6	55526503	30.463	30.406
15) T	Picloram	10.990	10.856	353.7E6	15921665	21.350	3.834 #
16) T	DCPA	11.474	10.795	5071893	20594160	<MDL	4.777 #

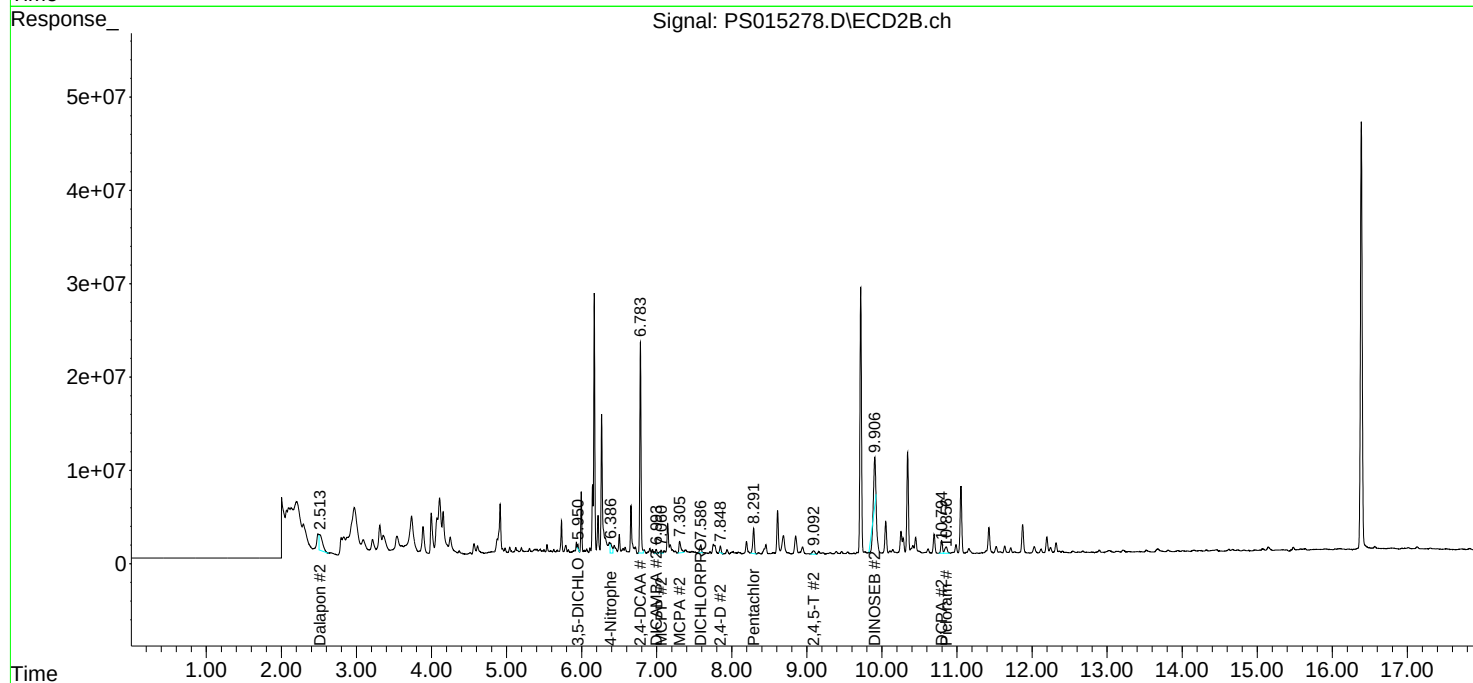
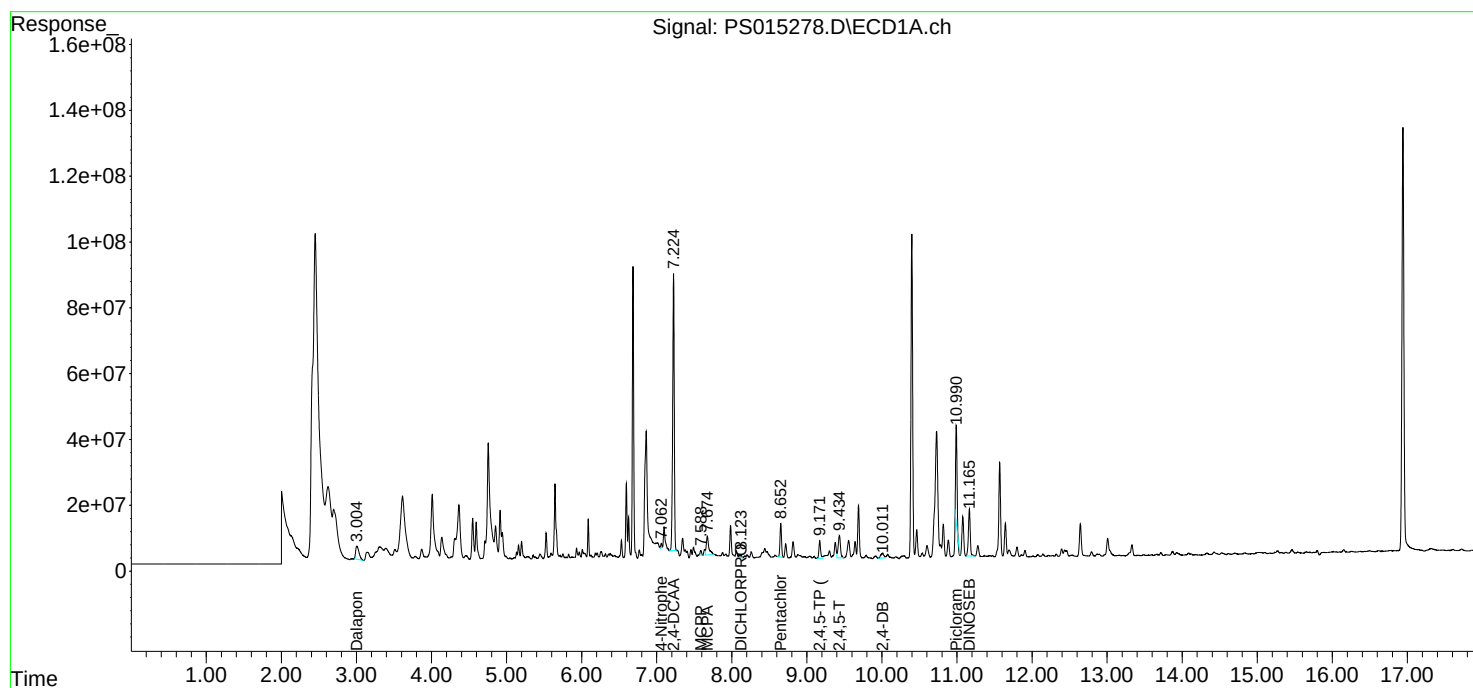
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

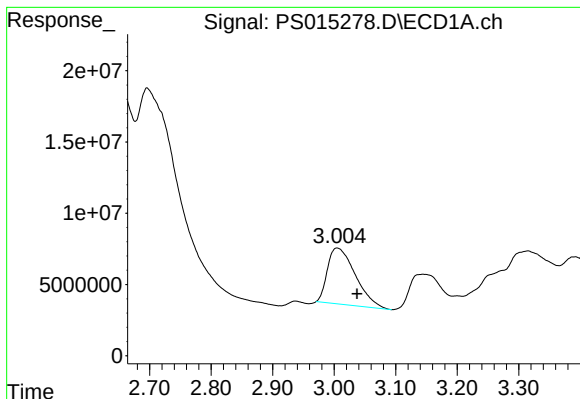
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Operator : DD\AJ
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Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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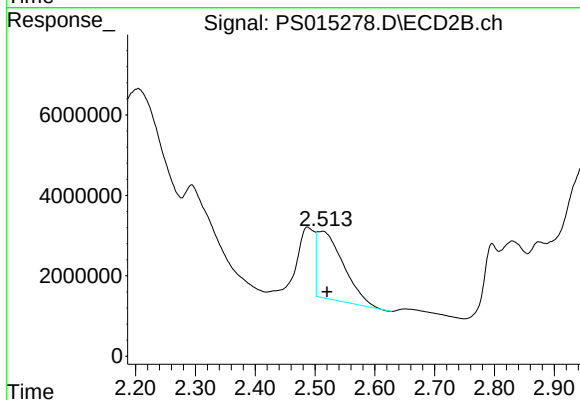




#1 Dalapon

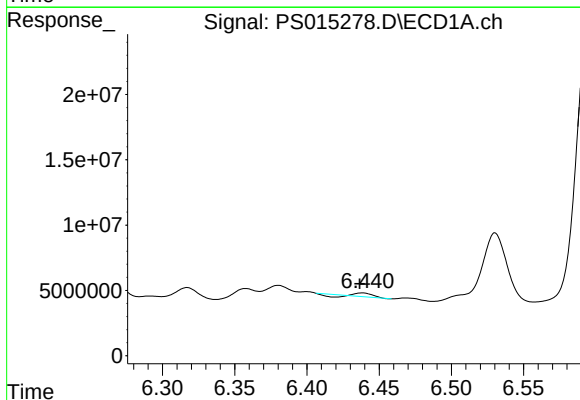
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 123635288
Conc: 47.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



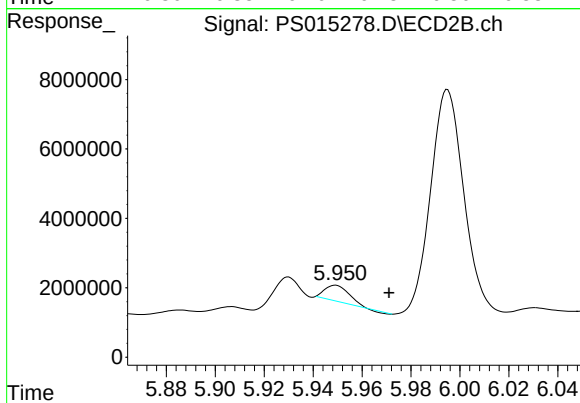
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.007 min
Response: 51413707
Conc: 78.56 ng/ml



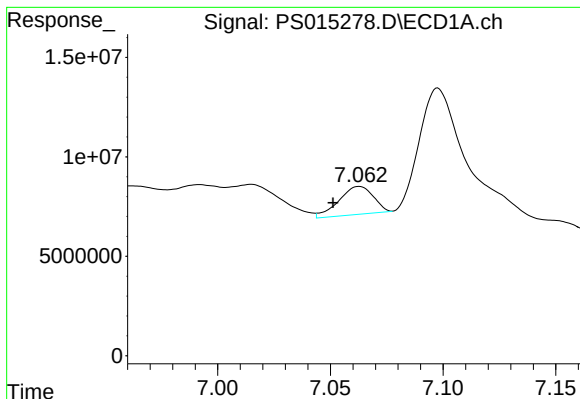
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.002 min
Response: 781645
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

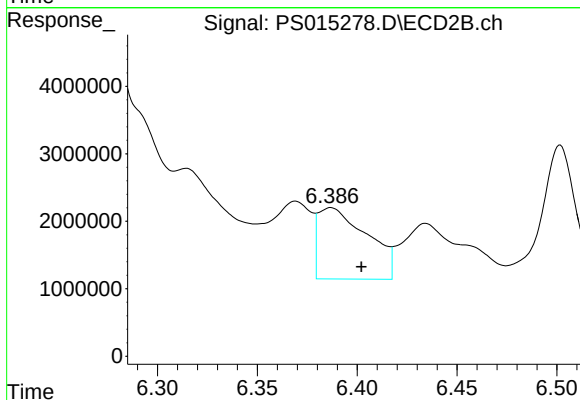
R.T.: 5.949 min
Delta R.T.: -0.022 min
Response: 3095961
Conc: 3.83 ng/ml



#3 4-Nitrophenol

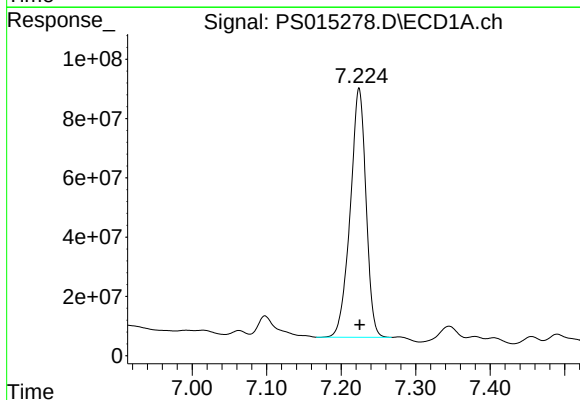
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 14879760
Conc: 10.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



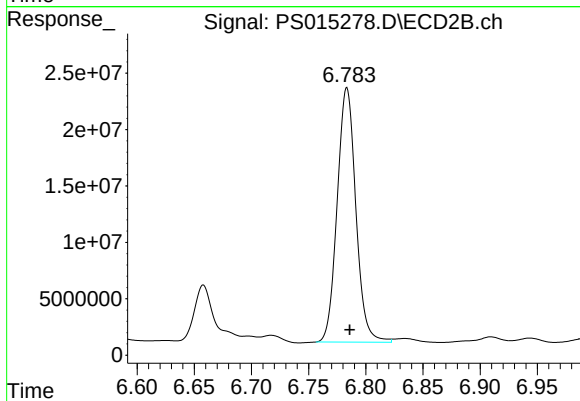
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 18094590
Conc: 56.87 ng/ml



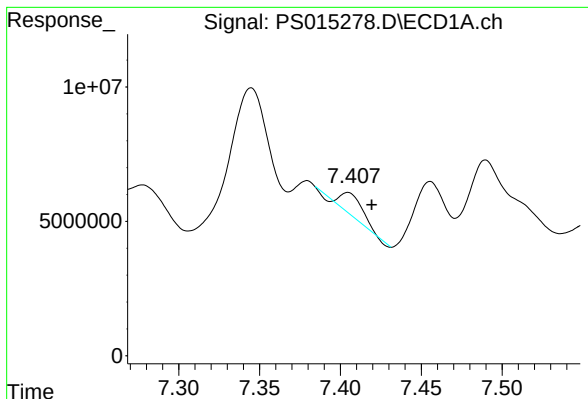
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1235813047
Conc: 490.33 ng/ml



#4 2,4-DCAA

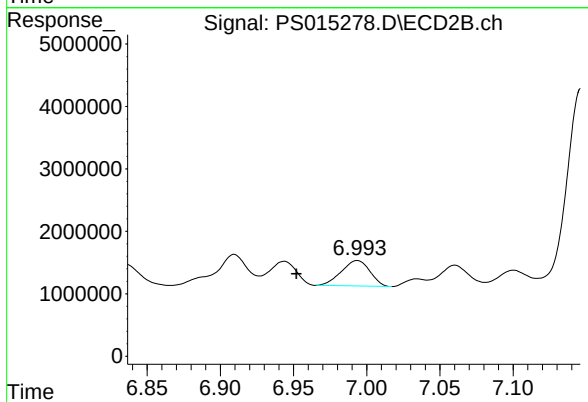
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 256090856
Conc: 477.99 ng/ml



#5 DICAMBA

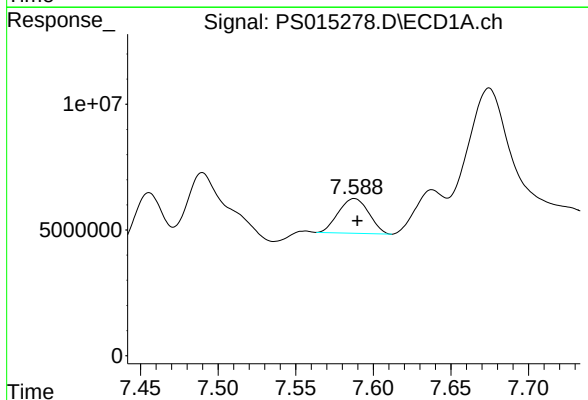
R.T.: 7.405 min
Delta R.T.: -0.015 min
Response: 6764168
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



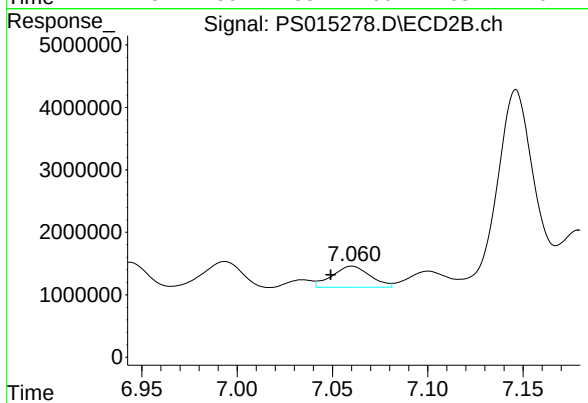
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 5507658
Conc: 2.49 ng/ml



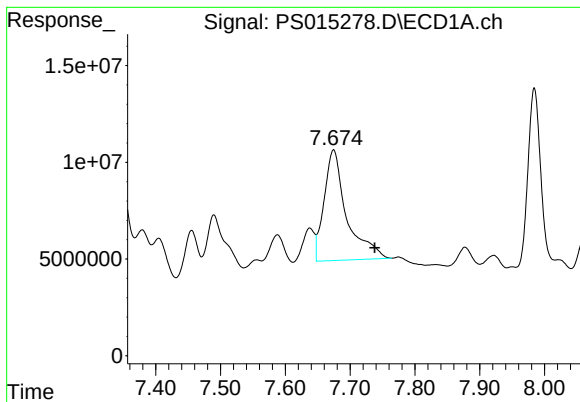
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 18839601
Conc: 2.62 ug/ml



#6 MCP

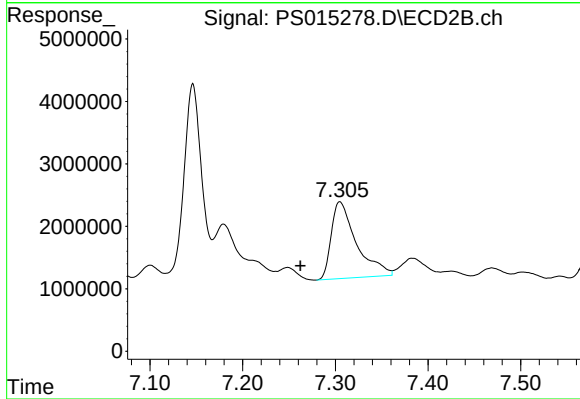
R.T.: 7.060 min
Delta R.T.: 0.011 min
Response: 4664209
Conc: 2.64 ug/ml



#7 MCPA

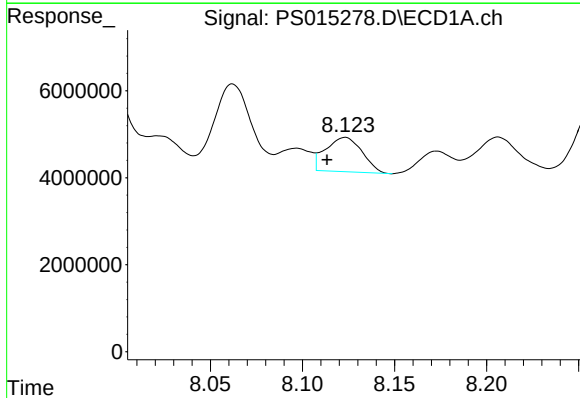
R.T.: 7.675 min
Delta R.T.: -0.063 min
Response: 138378804
Conc: 13.79 ug/ml

Instrument :
ECD_S
ClientSampleId :



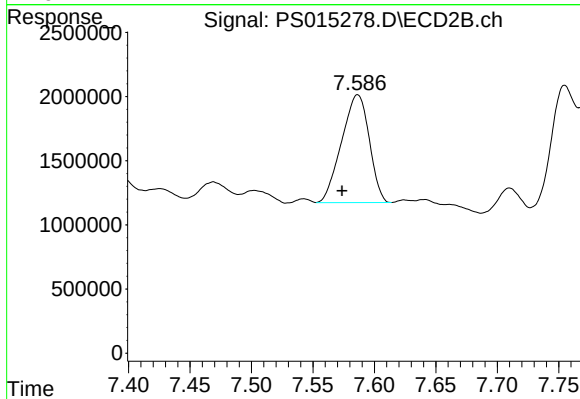
#7 MCPA

R.T.: 7.305 min
Delta R.T.: 0.043 min
Response: 23241417
Conc: 8.94 ug/ml



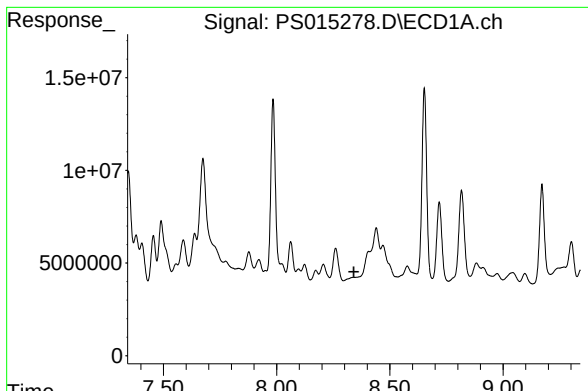
#8 DICHLORPROP

R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 10861419
Conc: 4.72 ng/ml



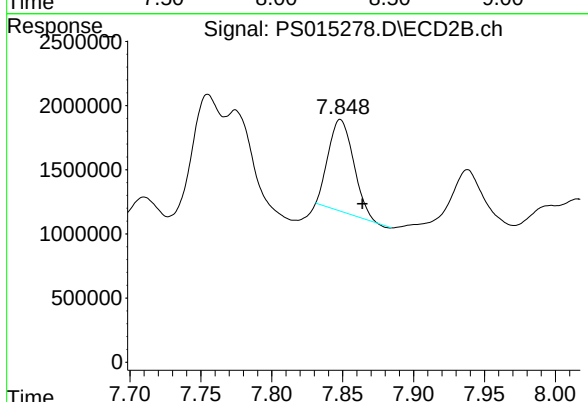
#8 DICHLORPROP

R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 13180507
Conc: 24.26 ng/ml

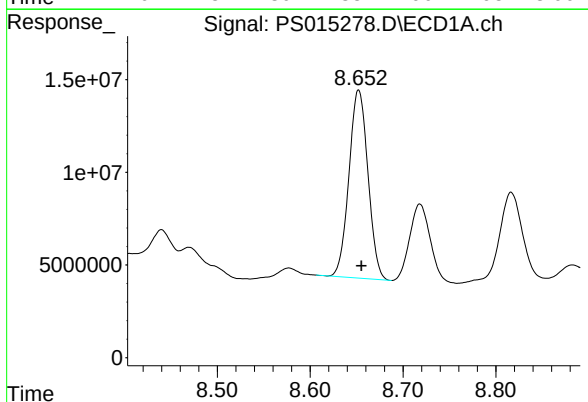


#9 2,4-D
 R.T.: 0.000 min
 Exp R.T.: 8.341 min
 Response: 0
 Conc: N.D.

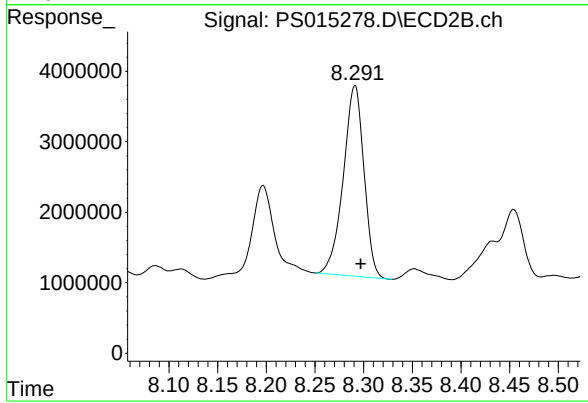
Instrument :
 ECD_S
 ClientSampleId :



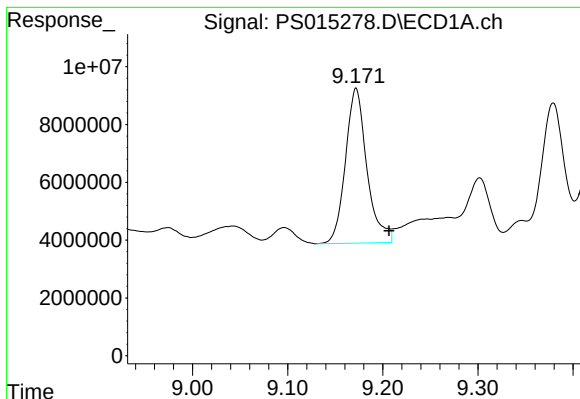
#9 2,4-D
 R.T.: 7.848 min
 Delta R.T.: -0.016 min
 Response: 8862863
 Conc: 13.76 ng/ml



#10 Pentachlorophenol
 R.T.: 8.652 min
 Delta R.T.: -0.003 min
 Response: 144190289
 Conc: 4.45 ng/ml



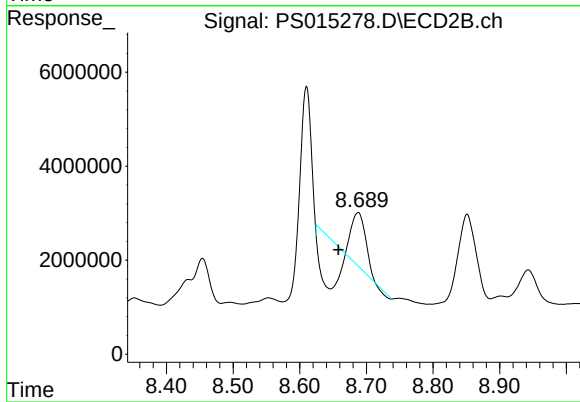
#10 Pentachlorophenol
 R.T.: 8.291 min
 Delta R.T.: -0.006 min
 Response: 39983820
 Conc: 5.43 ng/ml



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

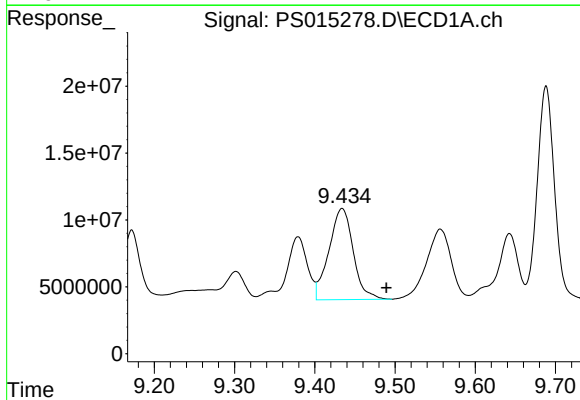
R.T.: 9.172 min
Delta R.T.: -0.035 min
Response: 83958984
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



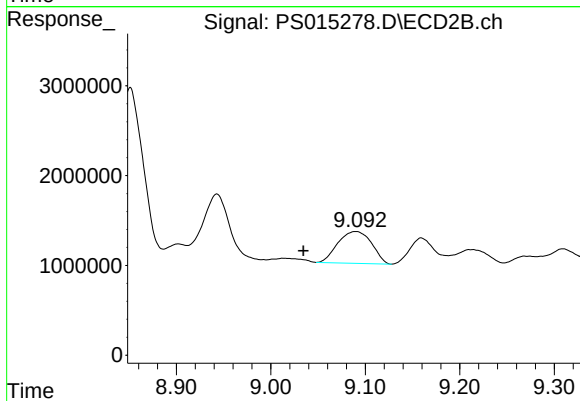
#11 2,4,5-TP (SILVEX)

R.T.: 8.688 min
Delta R.T.: 0.030 min
Response: 1105083
Conc: N.D.



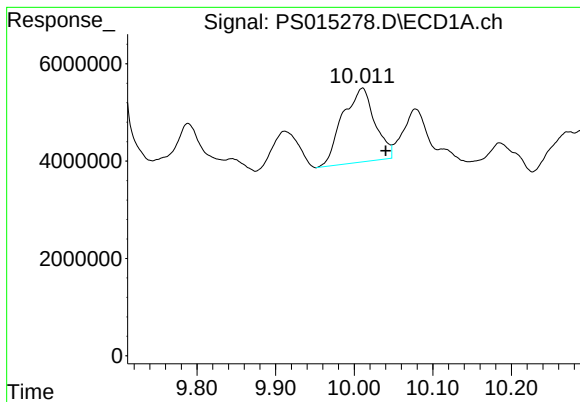
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 143541702
Conc: 11.95 ng/ml



#12 2,4,5-T

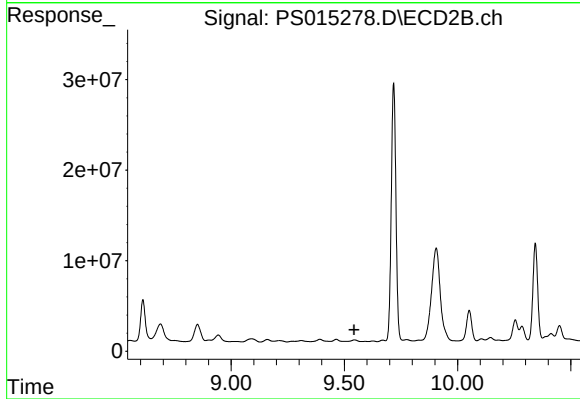
R.T.: 9.090 min
Delta R.T.: 0.055 min
Response: 8803210
Conc: 3.04 ng/ml



#13 2,4-DB

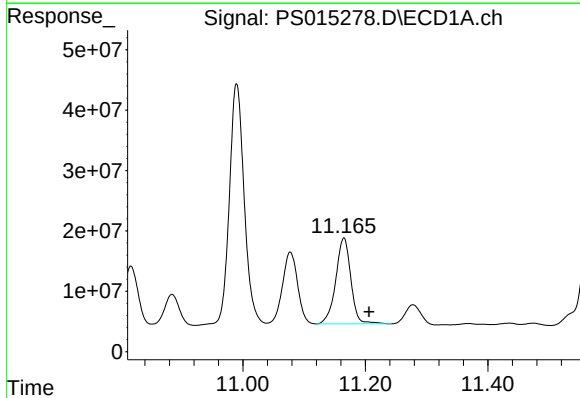
R.T.: 10.010 min
Delta R.T.: -0.030 min
Response: 43526838
Conc: 17.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



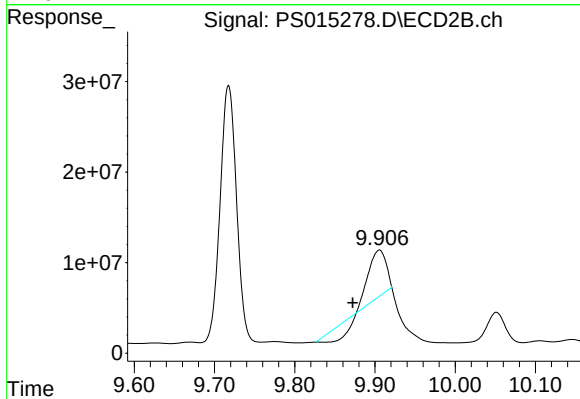
#13 2,4-DB

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



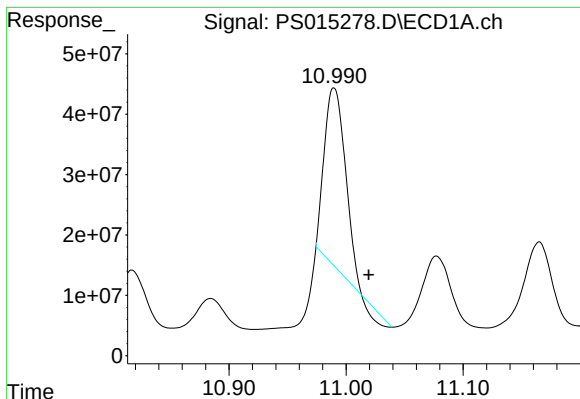
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.042 min
Response: 243384681
Conc: 30.46 ng/ml



#14 DINOSEB

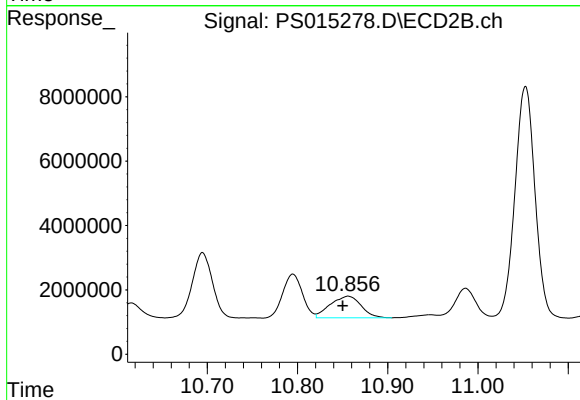
R.T.: 9.905 min
Delta R.T.: 0.033 min
Response: 55526503
Conc: 30.41 ng/ml



#15 Picloram

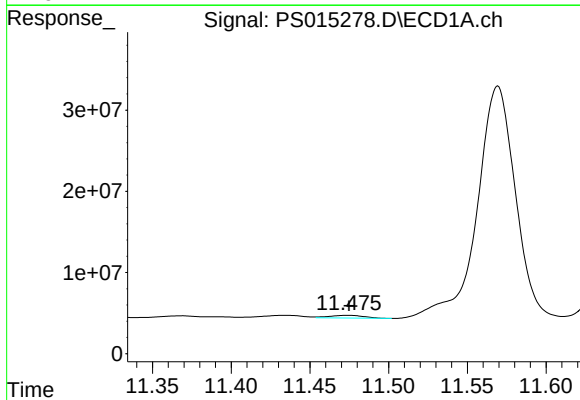
R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 353700423
Conc: 21.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



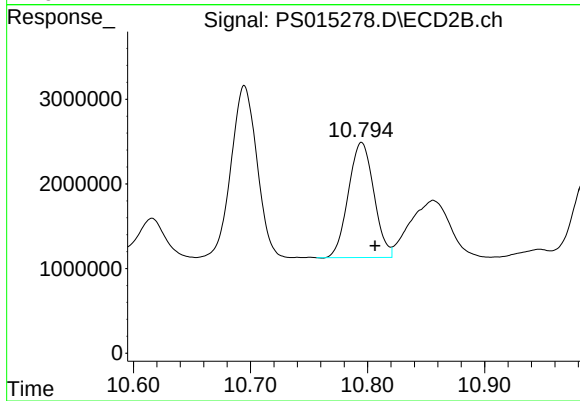
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 15921665
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 5071893
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 20594160
Conc: 4.78 ng/ml