

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 13:06
 Operator : DD\AJ
 Sample : PB136881BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:48:49 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	7.224	6.782	1023.4E6	249.9E6	406.035	466.447
Target Compounds							
1) T	Dalapon	3.004	2.490	80905213	38713176	30.781	59.154 #
2) T	3,5-DICHL...	6.376f	5.994	5602056	52182984	1.625	64.595 #
3) T	4-Nitroph...	7.062	6.388	20345062	5396742	14.432	16.962
5) T	DICAMBA	7.405	6.949	13216921	952711	1.387	<MDL #
6) T	MCP	7.587	7.098f	19625209	3307983	2.727	1.872 #
7) T	MCPA	7.709	7.245	22187696	14473316	2.211	5.569 #
8) T	DICHLORPROP	8.125	7.585	10618611	4444687	4.611	8.181 #
9) T	2,4-D	0.000	7.848	0	7127499	N.D.	11.067
10) T	Pentachlo...	8.651	8.274	2863631	4062497	<MDL	<MDL #
13) T	2,4-DB	10.010	0.000	35716465	0	14.026	N.D. #
14) T	DINOSEB	11.164f	9.872	292.5E6	18346746	36.608	10.047 #
15) T	Picloram	10.989	10.857	331.9E6	25896019	20.033	6.236 #
16) T	DCPA	11.481	10.857f	9261230	25896019	<MDL	6.007 #

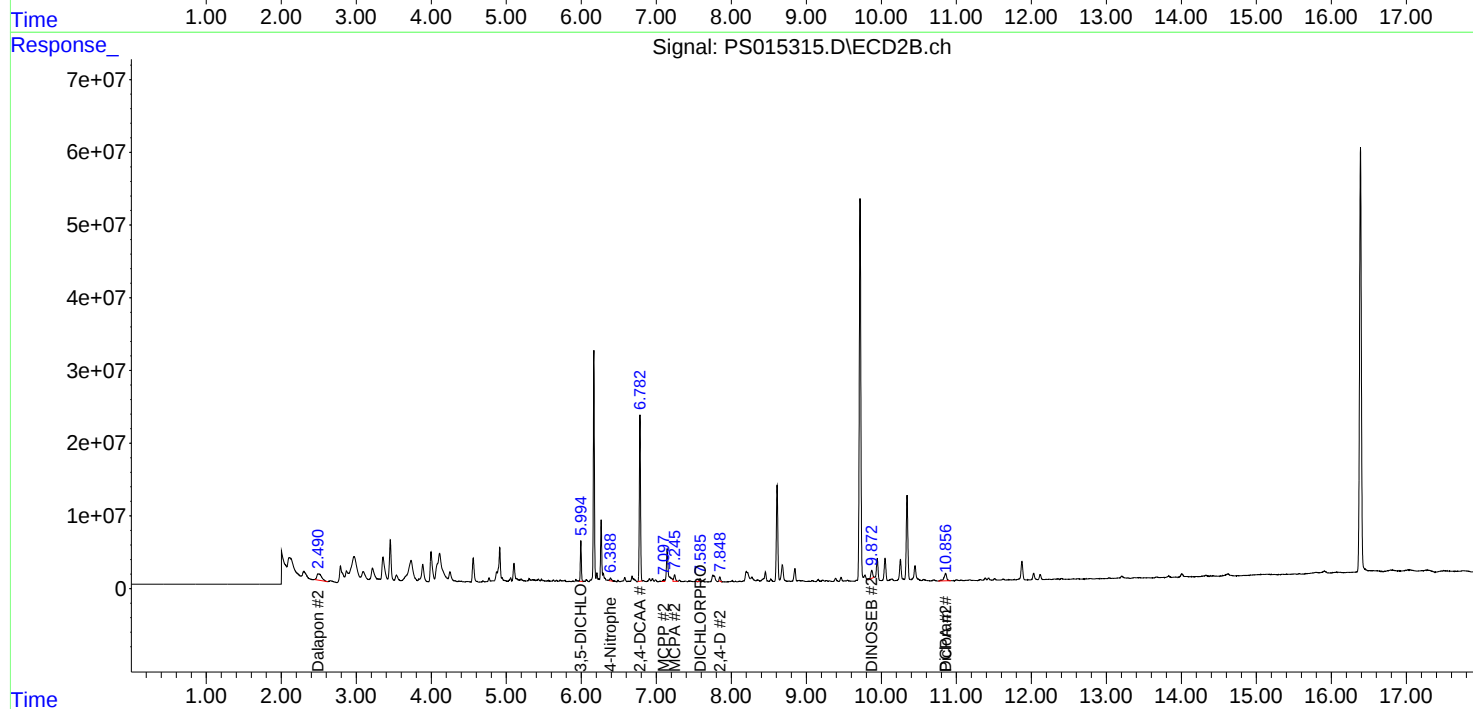
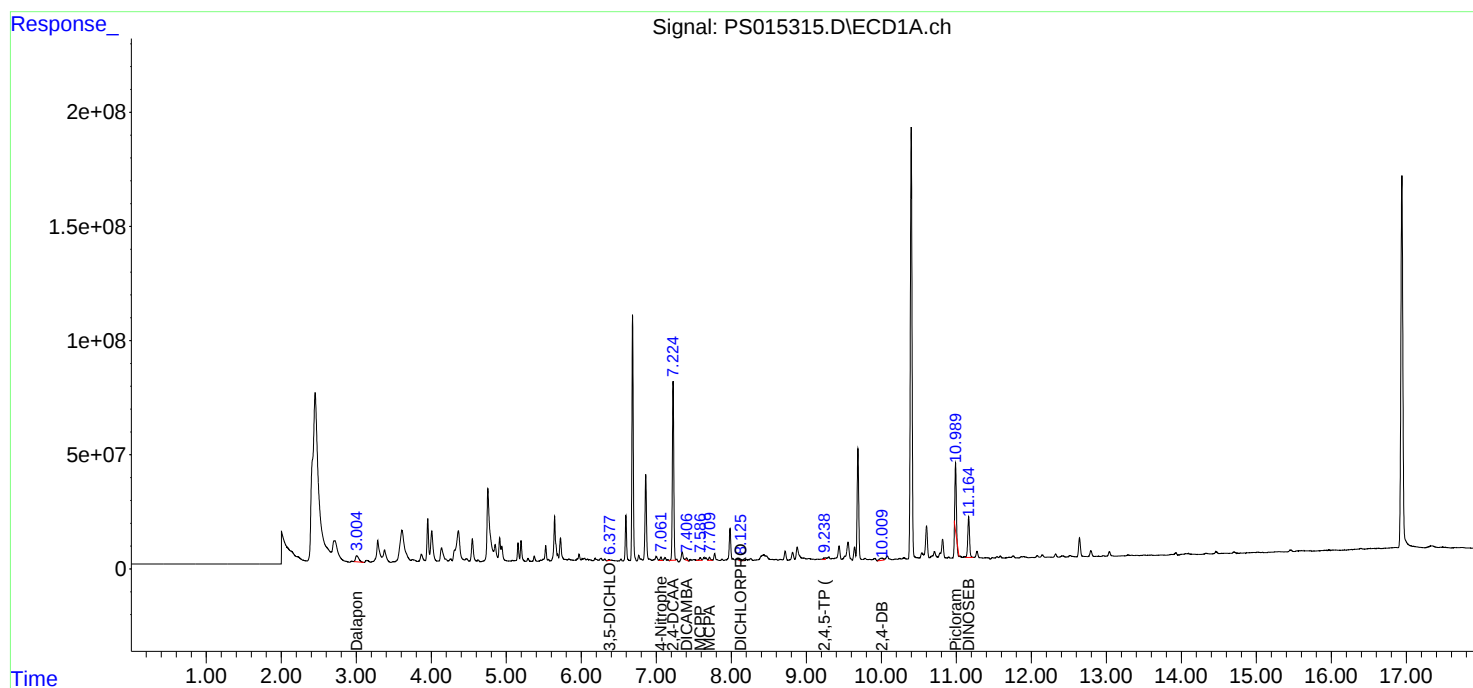
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

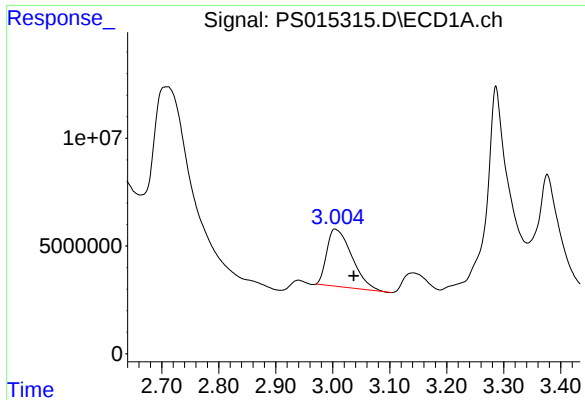
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
Data File : PS015315.D
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Acq On : 09 Jun 2021 13:06
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Sample : PB136881BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 14:48:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Integrator: ChemStation

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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

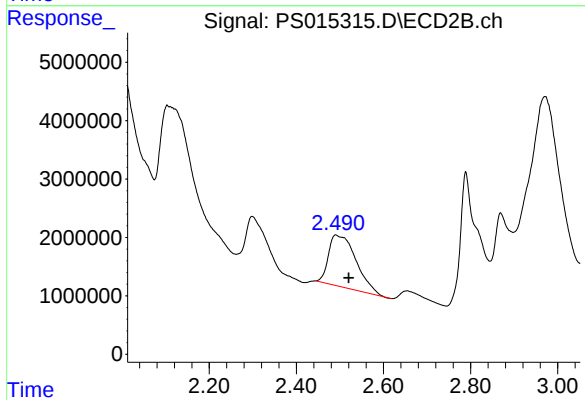




#1 Dalapon

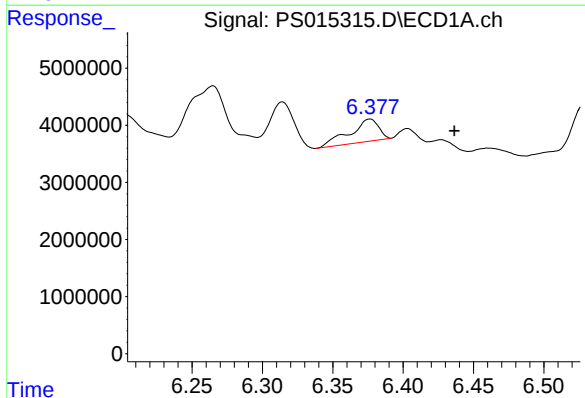
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 80905213
Conc: 30.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



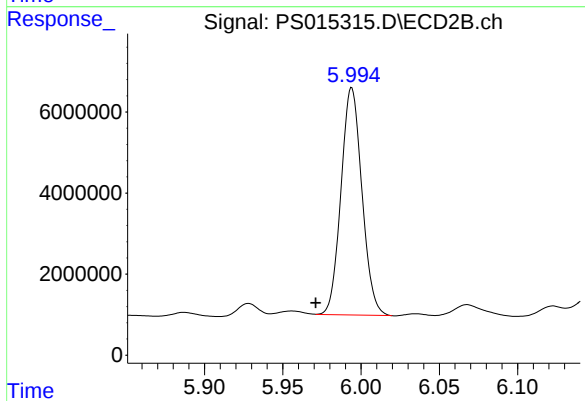
#1 Dalapon

R.T.: 2.490 min
Delta R.T.: -0.030 min
Response: 38713176
Conc: 59.15 ng/ml



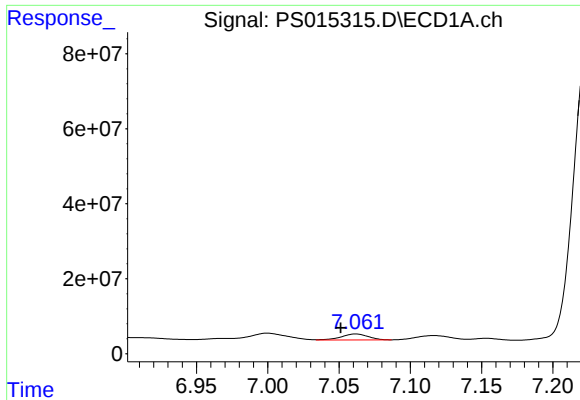
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: -0.060 min
Response: 5602056
Conc: 1.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

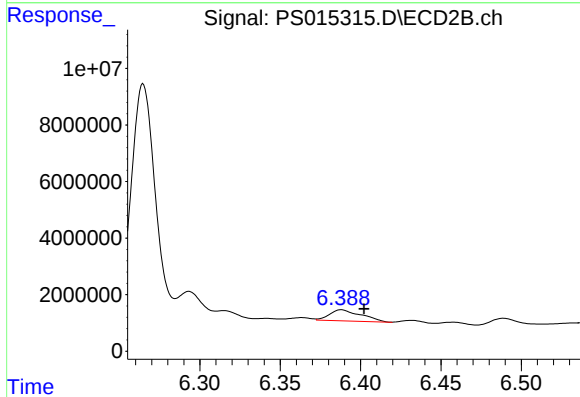
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 52182984
Conc: 64.60 ng/ml



#3 4-Nitrophenol

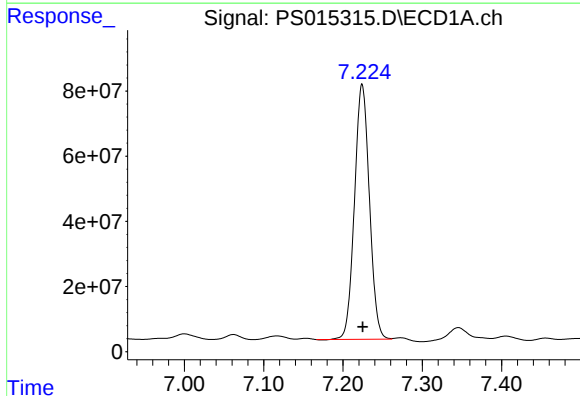
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 20345062
Conc: 14.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



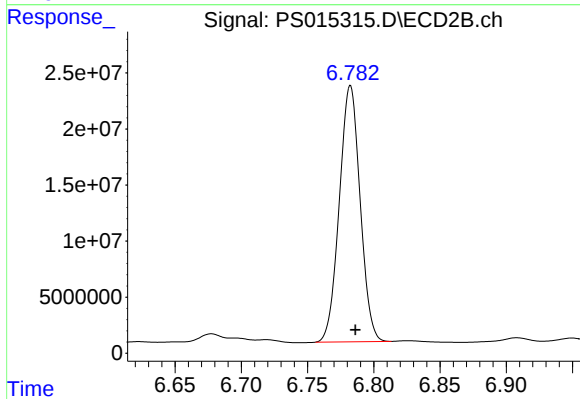
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 5396742
Conc: 16.96 ng/ml



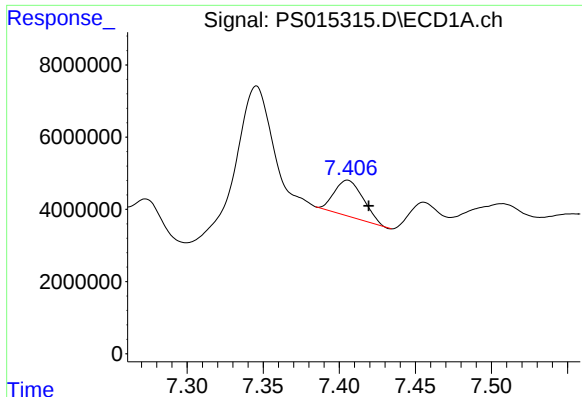
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1023359776
Conc: 406.03 ng/ml



#4 2,4-DCAA

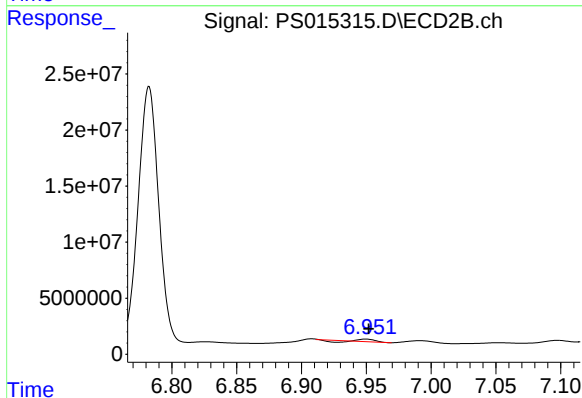
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 249908883
Conc: 466.45 ng/ml



#5 DICAMBA

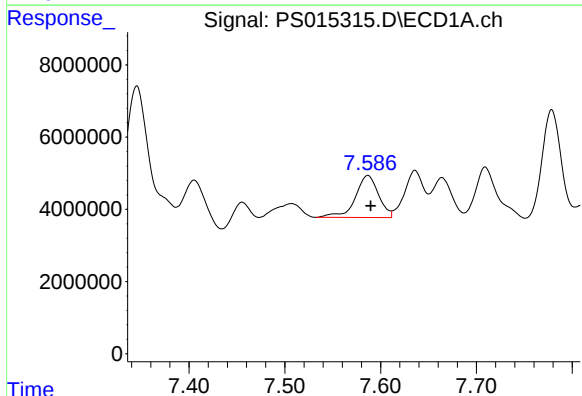
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 13216921
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



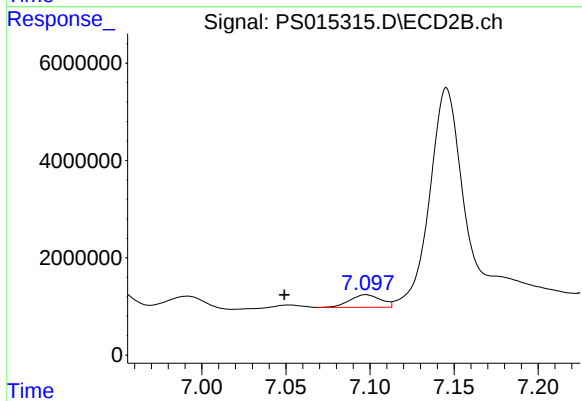
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.002 min
Response: 952711
Conc: N.D.



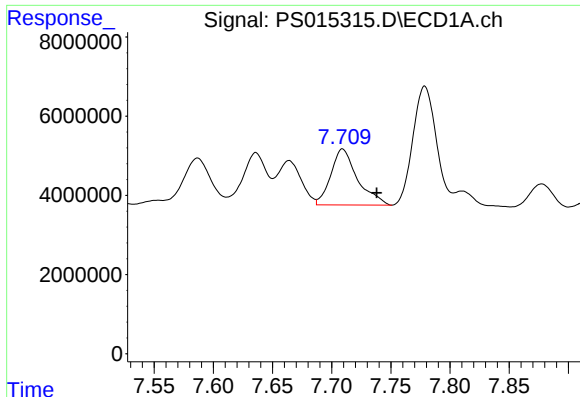
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 19625209
Conc: 2.73 ug/ml



#6 MCP

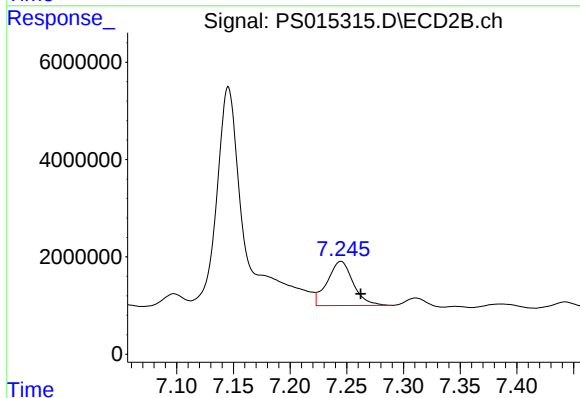
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 3307983
Conc: 1.87 ug/ml



#7 MCPA

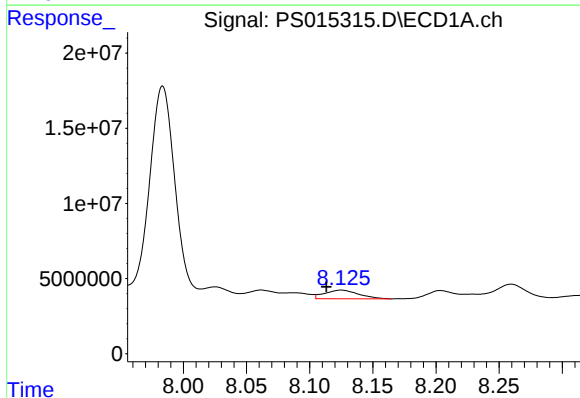
R.T.: 7.709 min
Delta R.T.: -0.029 min
Response: 22187696
Conc: 2.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



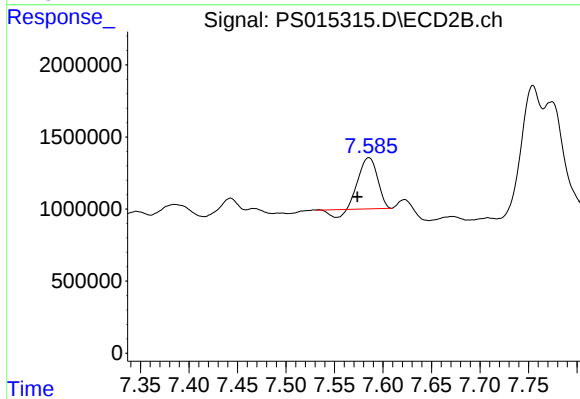
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.018 min
Response: 14473316
Conc: 5.57 ug/ml



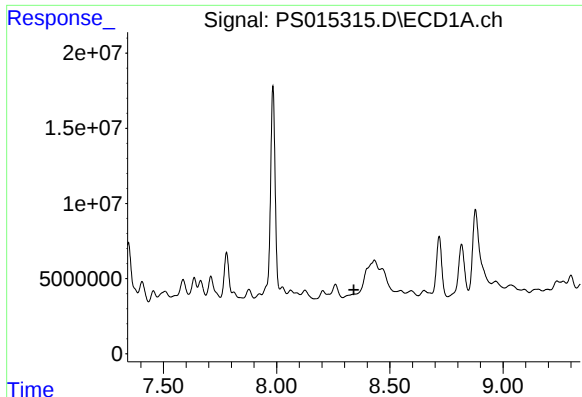
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 10618611
Conc: 4.61 ng/ml



#8 DICHLORPROP

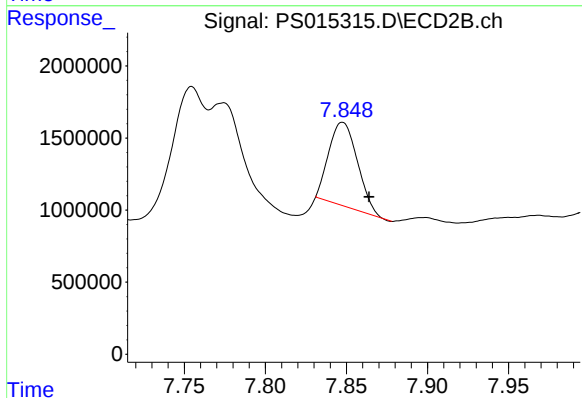
R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 4444687
Conc: 8.18 ng/ml



#9 2,4-D

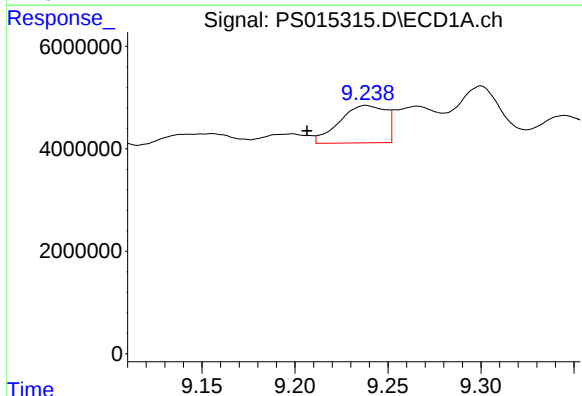
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



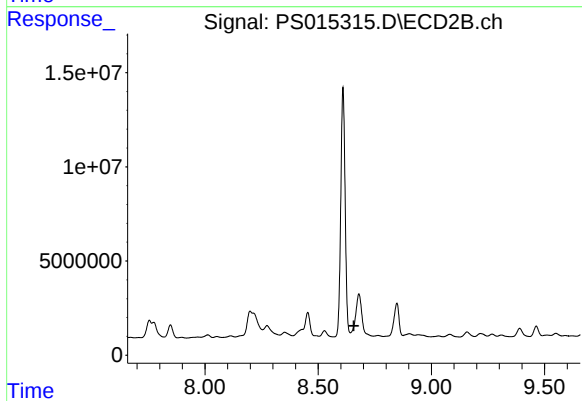
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 7127499
Conc: 11.07 ng/ml



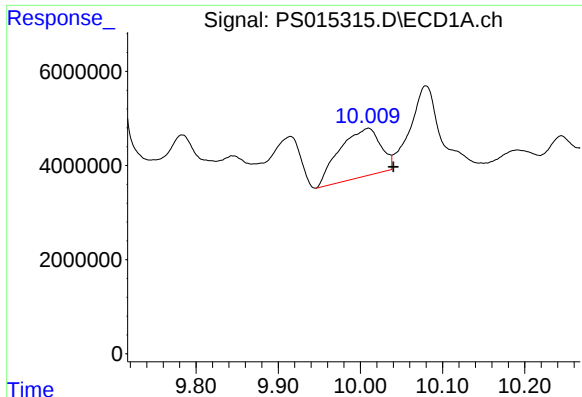
#11 2,4,5-TP (SILVEX)

R.T.: 9.238 min
Delta R.T.: 0.032 min
Response: 12710950
Conc: 1.02 ng/ml



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

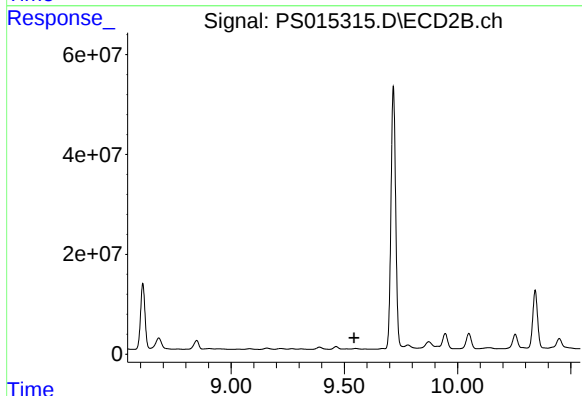
R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -209318209
Conc: N.D.



#13 2,4-DB

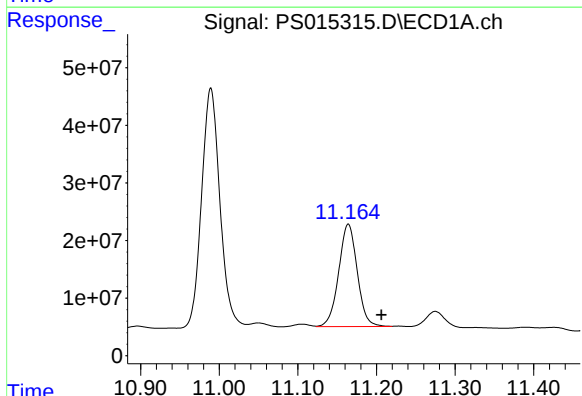
R.T.: 10.010 min
Delta R.T.: -0.031 min
Response: 35716465
Conc: 14.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



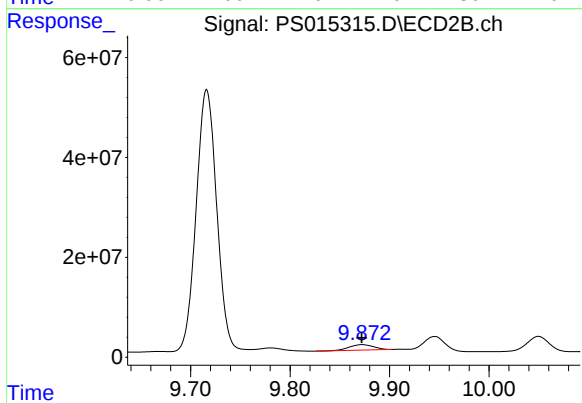
#13 2,4-DB

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



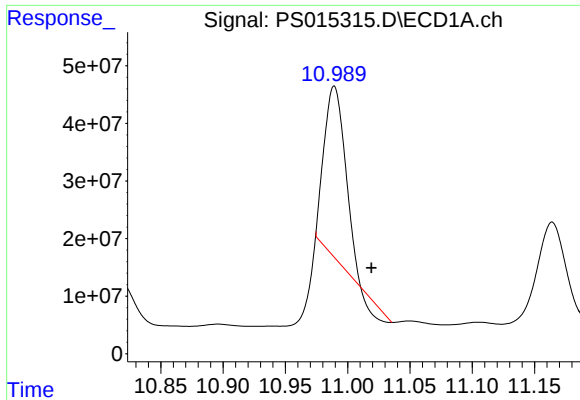
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 292483336
Conc: 36.61 ng/ml



#14 DINOSEB

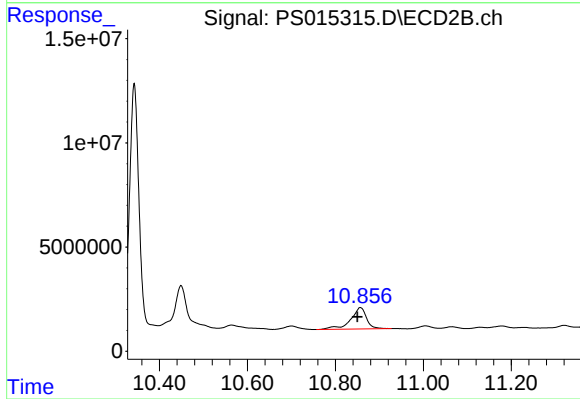
R.T.: 9.872 min
Delta R.T.: 0.000 min
Response: 18346746
Conc: 10.05 ng/ml



#15 Picloram

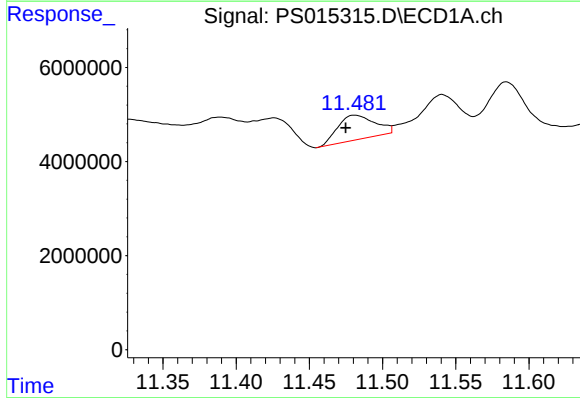
R.T.: 10.989 min
Delta R.T.: -0.030 min
Response: 331884442
Conc: 20.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



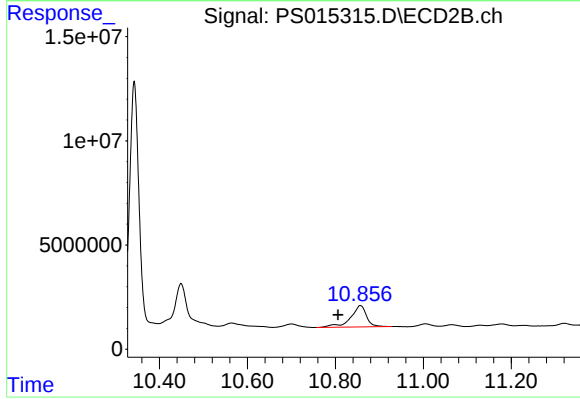
#15 Picloram

R.T.: 10.857 min
Delta R.T.: 0.007 min
Response: 25896019
Conc: 6.24 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.006 min
Response: 9261230
Conc: N.D.



#16 DCPA

R.T.: 10.857 min
Delta R.T.: 0.050 min
Response: 25896019
Conc: 6.01 ng/ml