

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 16:32
 Operator : DD\AJ
 Sample : M2612-23RE
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 02:21:45 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	7.227	6.781	2074.4E6	358.2E6	823.035	668.530
Target Compounds							
1) T	Dalapon	3.006	2.485	177.7E6	91438104	67.608	139.717 #
2) T	3,5-DICHL...	6.477f	5.993	14028791	75212436	4.068	93.103 #
3) T	4-Nitroph...	7.067	6.386	17136306	16395442	12.156	51.530 #
5) T	DICAMBA	7.410	6.995f	20354946	3404907	2.135	1.539 #
6) T	MCPD	7.591	7.098f	28551522	3897778	3.968	2.206 #
7) T	MCPA	7.735	0.000	10456738	0	1.042	N.D. #
8) T	DICHLORPROP	8.101	7.585	15578572	84468488	6.764	155.483 #
9) T	2,4-D	8.411f	7.845	53018637	6294702	20.807	9.774 #
10) T	Pentachlo...	8.662	8.274	13843584	6022770	<MDL	<MDL #
12) T	2,4,5-T	9.439f	9.097f	199.8E6	12214538	16.632	4.219 #
13) T	2,4-DB	10.014	9.544	79669821	8234276	31.286	21.346 #
14) T	DINOSEB	11.168	9.904	598.4E6	168.9E6	74.893	92.484
15) T	Picloram	10.995	10.854	404.1E6	15923776	24.395	3.834 #
16) T	DCPA	11.466	10.854f	7136836	15923776	<MDL	3.694 #

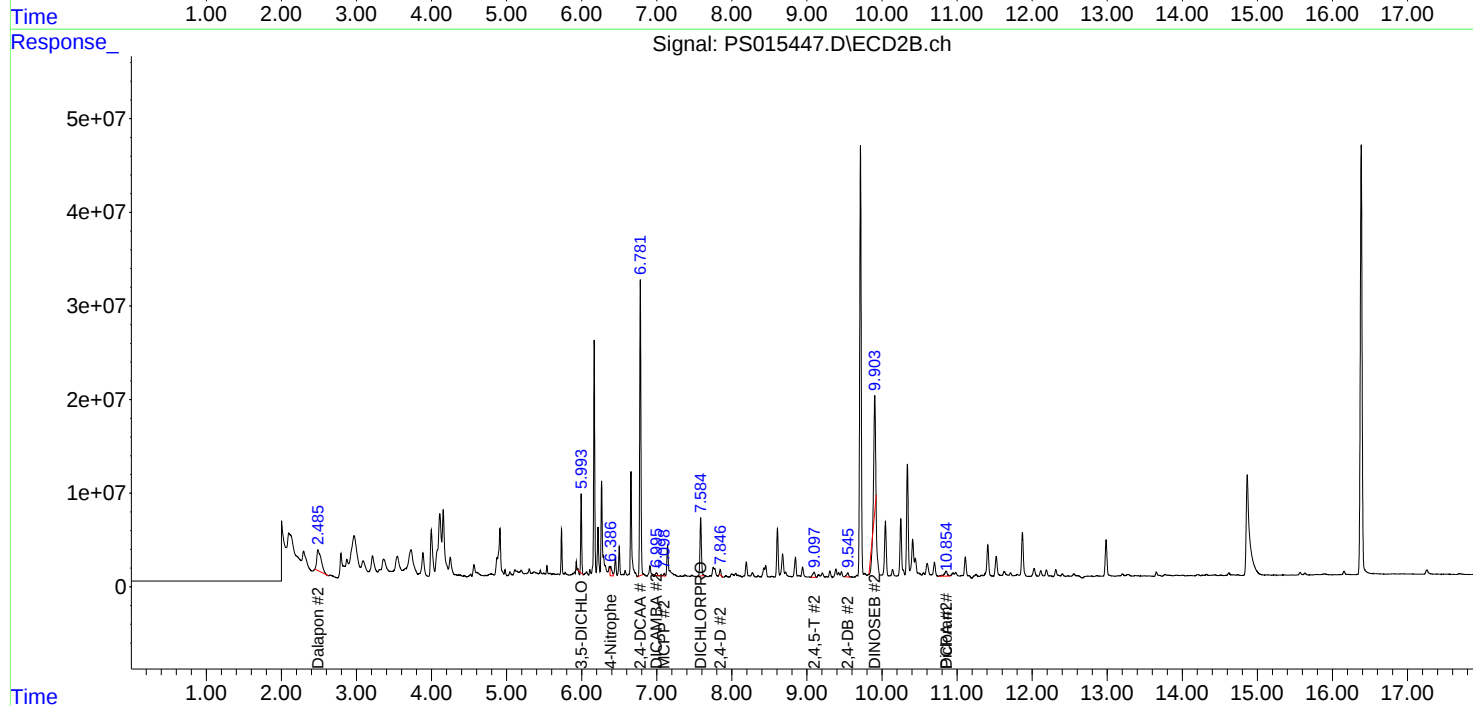
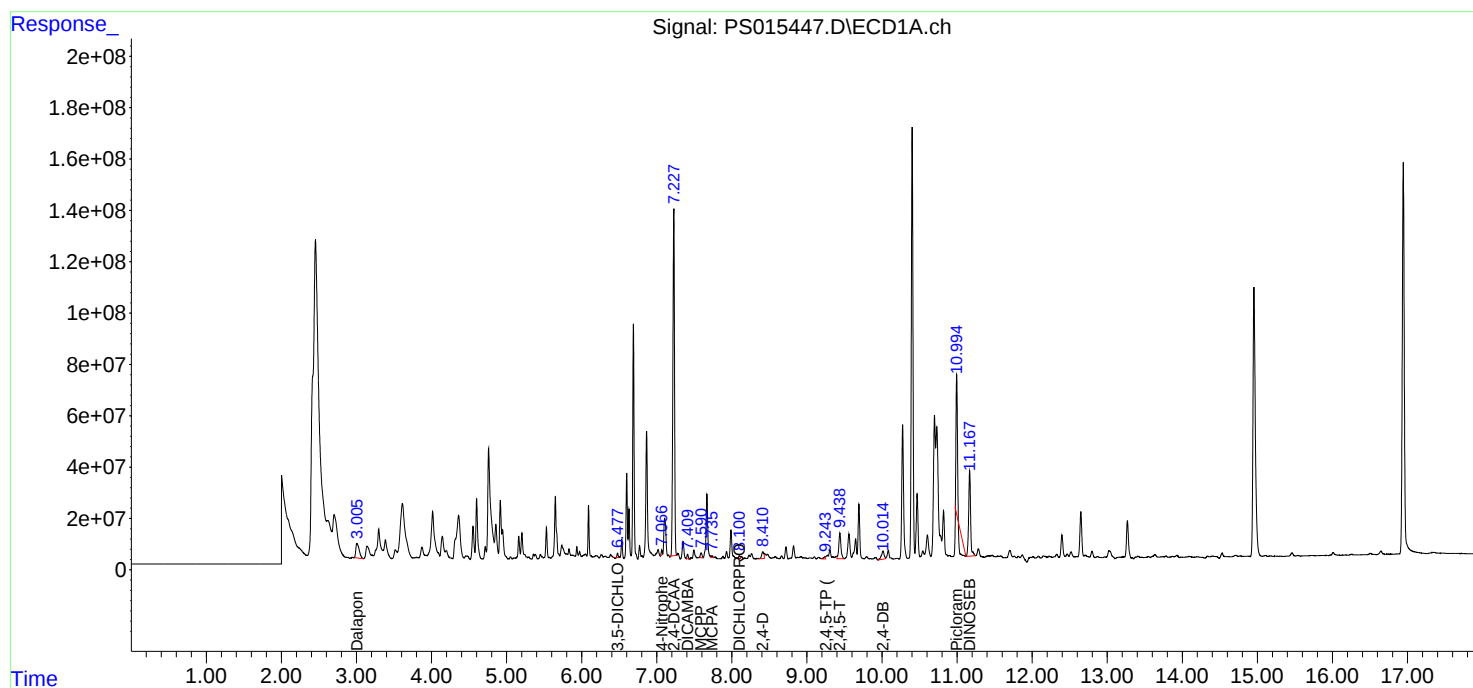
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

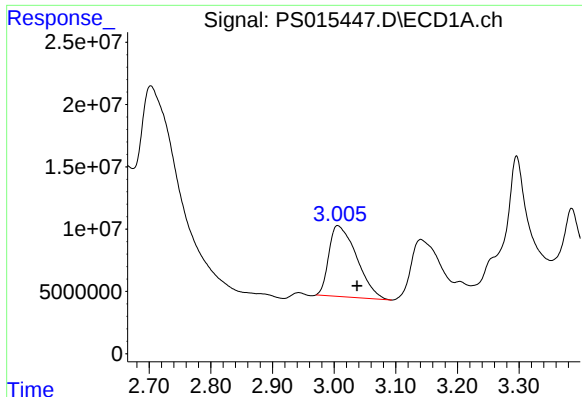
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015447.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 16:32
Operator : DD\AJ
Sample : M2612-23RE
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 02:21:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
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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

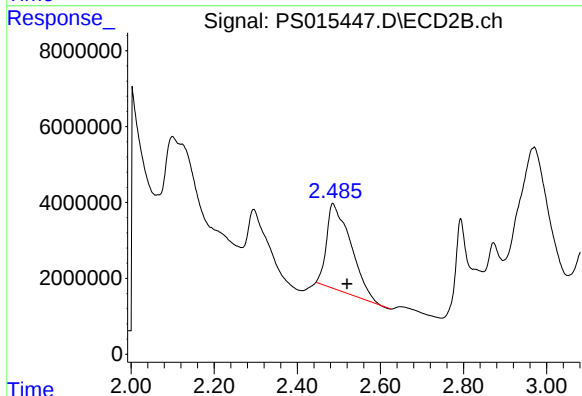




#1 Dalapon

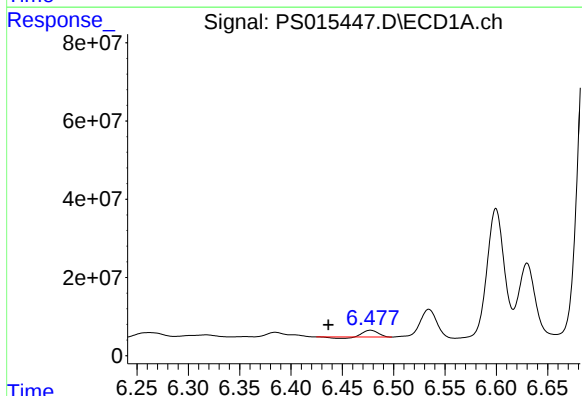
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 177698874
Conc: 67.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



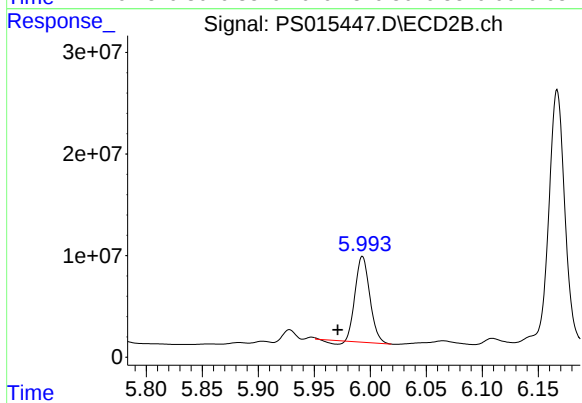
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 91438104
Conc: 139.72 ng/ml



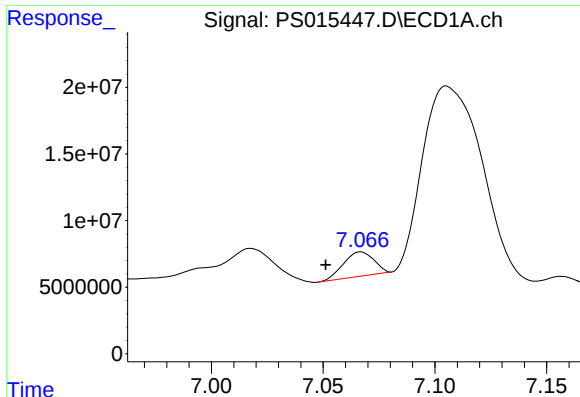
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.477 min
Delta R.T.: 0.041 min
Response: 14028791
Conc: 4.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

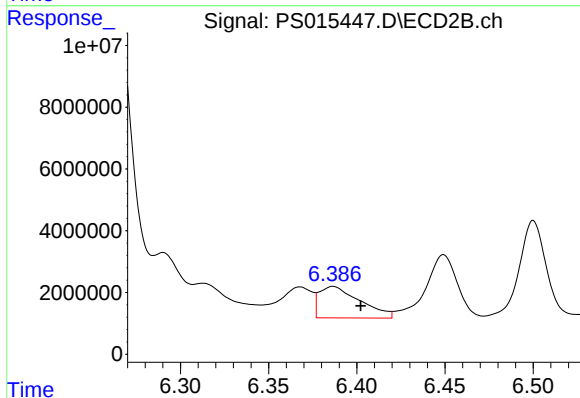
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 75212436
Conc: 93.10 ng/ml



#3 4-Nitrophenol

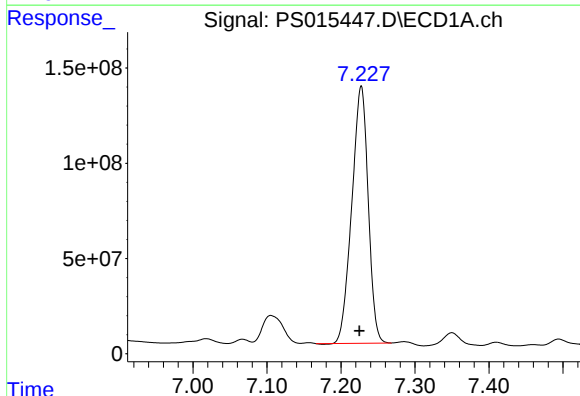
R.T.: 7.067 min
Delta R.T.: 0.016 min
Response: 17136306
Conc: 12.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



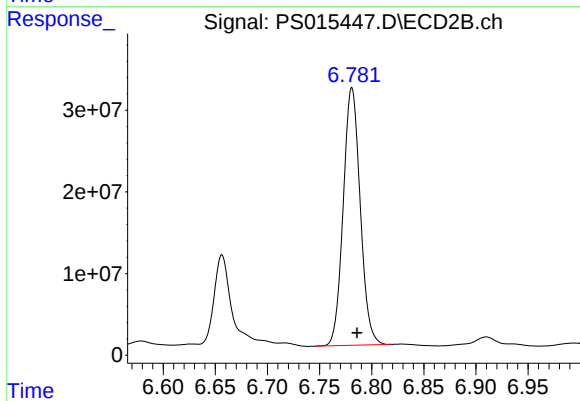
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 16395442
Conc: 51.53 ng/ml



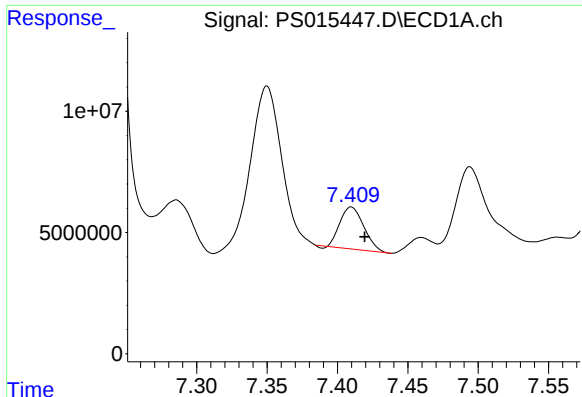
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 2074356124
Conc: 823.03 ng/ml



#4 2,4-DCAA

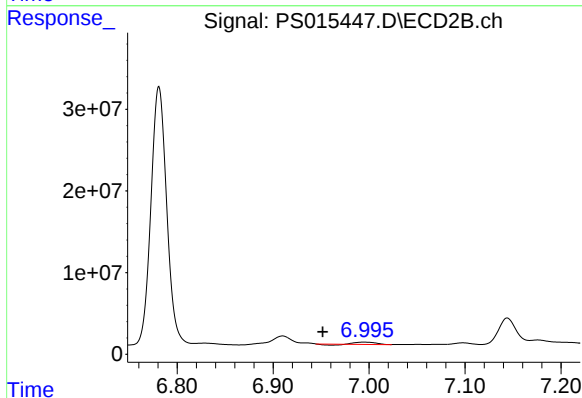
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 358179084
Conc: 668.53 ng/ml



#5 DICAMBA

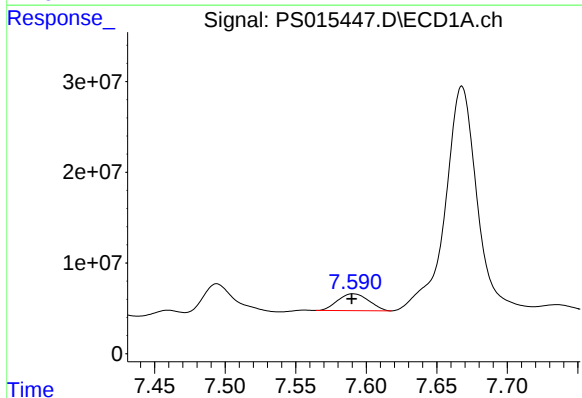
R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: 20354946
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



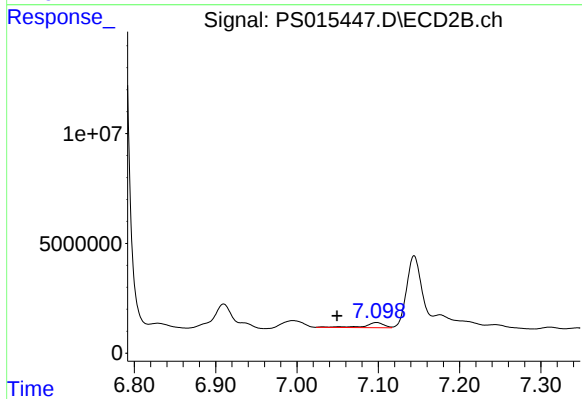
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 3404907
Conc: 1.54 ng/ml



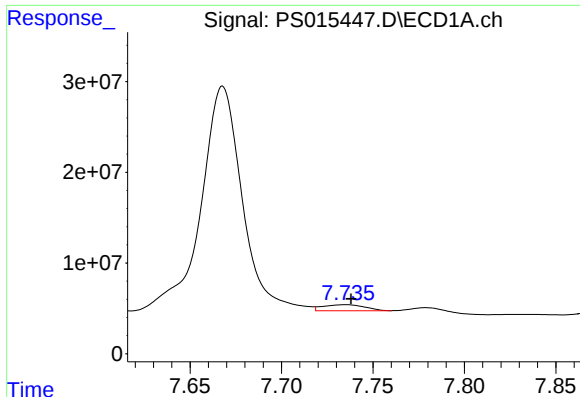
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 28551522
Conc: 3.97 ug/ml



#6 MCP

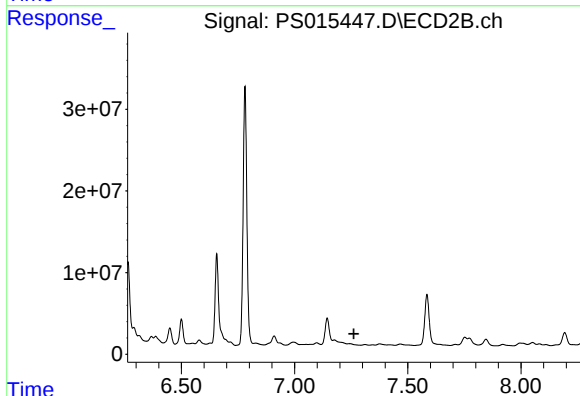
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 3897778
Conc: 2.21 ug/ml



#7 MCPA

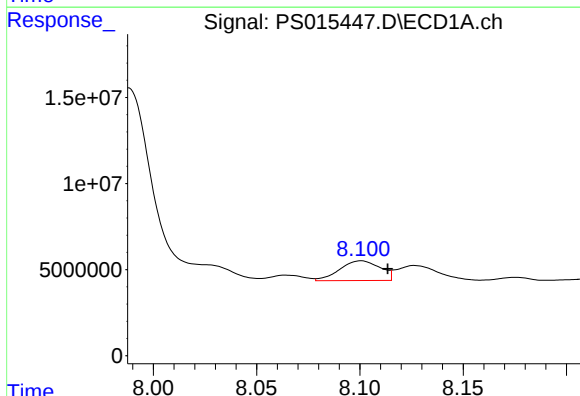
R.T.: 7.735 min
Delta R.T.: -0.003 min
Response: 10456738
Conc: 1.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



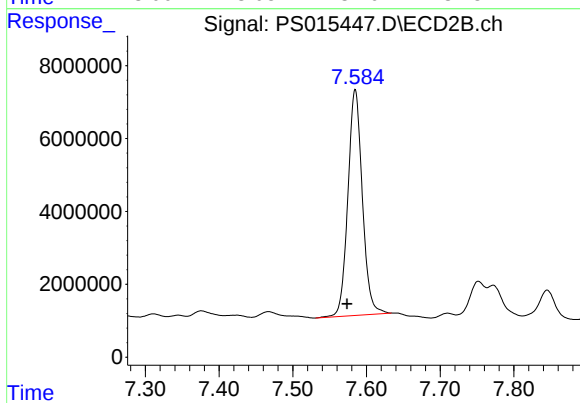
#7 MCPA

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



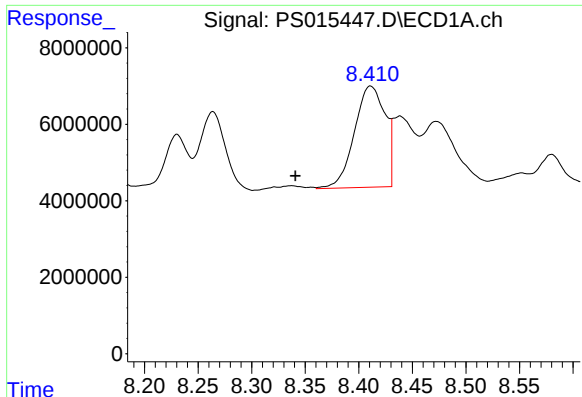
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.013 min
Response: 15578572
Conc: 6.76 ng/ml



#8 DICHLORPROP

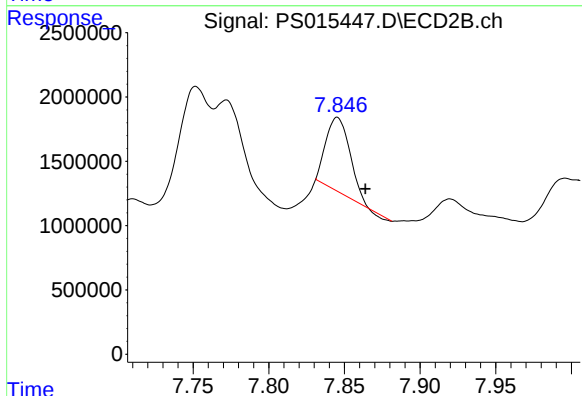
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 84468488
Conc: 155.48 ng/ml



#9 2,4-D

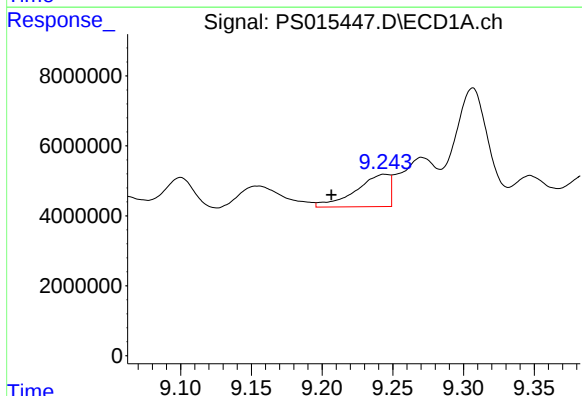
R.T.: 8.411 min
Delta R.T.: 0.070 min
Response: 53018637
Conc: 20.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



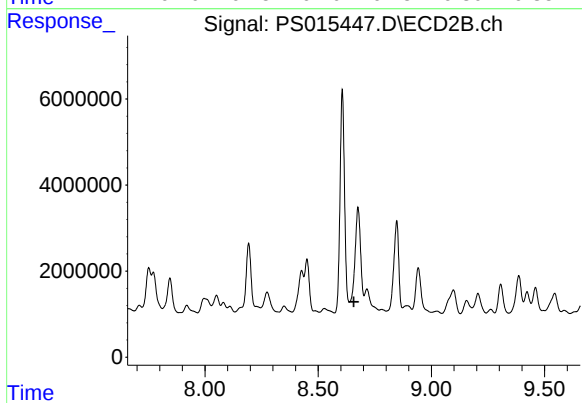
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 6294702
Conc: 9.77 ng/ml



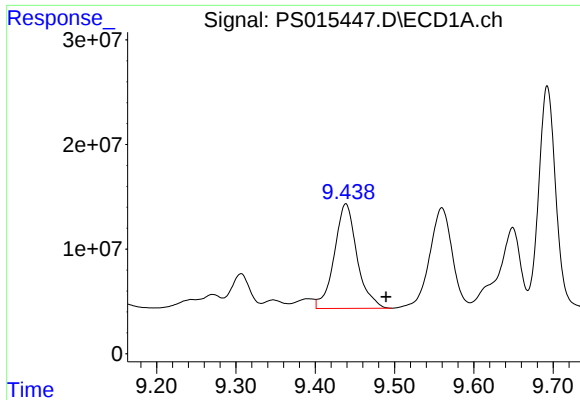
#11 2,4,5-TP (SILVEX)

R.T.: 9.244 min
Delta R.T.: 0.038 min
Response: 15426559
Conc: 1.24 ng/ml



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

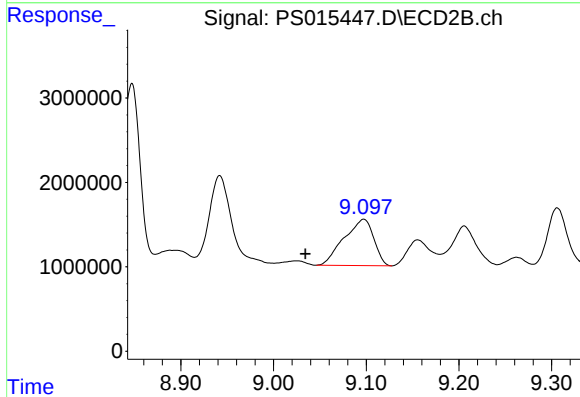
R.T.: 8.676 min
Delta R.T.: 0.018 min
Response: -9018702
Conc: N.D.



#12 2,4,5-T

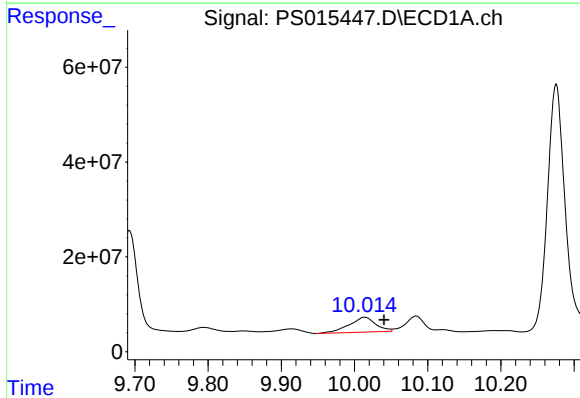
R.T.: 9.439 min
Delta R.T.: -0.051 min
Response: 199761267
Conc: 16.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



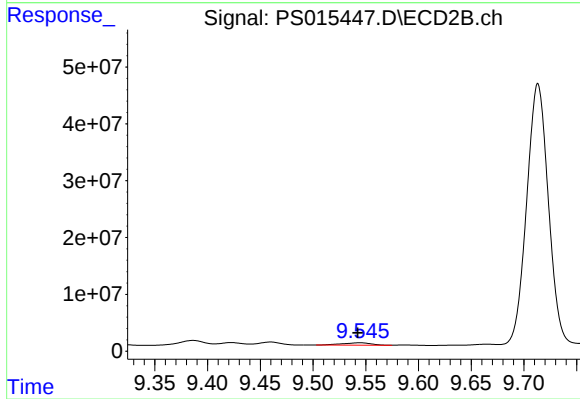
#12 2,4,5-T

R.T.: 9.097 min
Delta R.T.: 0.062 min
Response: 12214538
Conc: 4.22 ng/ml



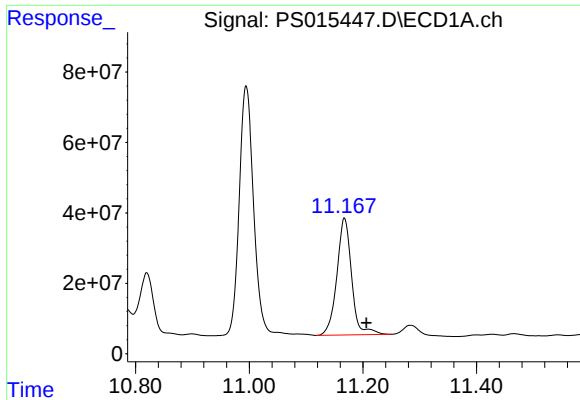
#13 2,4-DB

R.T.: 10.014 min
Delta R.T.: -0.027 min
Response: 79669821
Conc: 31.29 ng/ml



#13 2,4-DB

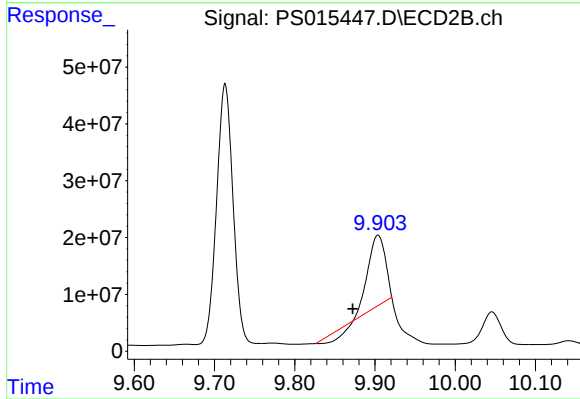
R.T.: 9.544 min
Delta R.T.: 0.002 min
Response: 8234276
Conc: 21.35 ng/ml



#14 DINOSEB

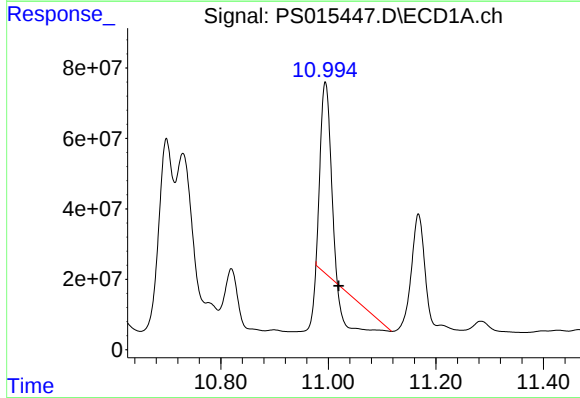
R.T.: 11.168 min
Delta R.T.: -0.039 min
Response: 598359172
Conc: 74.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



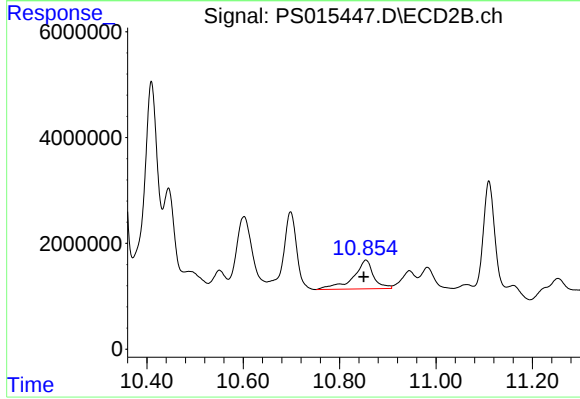
#14 DINOSEB

R.T.: 9.904 min
Delta R.T.: 0.032 min
Response: 168888174
Conc: 92.48 ng/ml



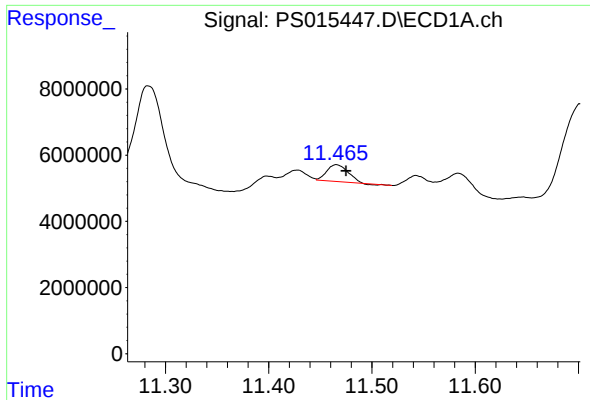
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.025 min
Response: 404143609
Conc: 24.39 ng/ml



#15 Picloram

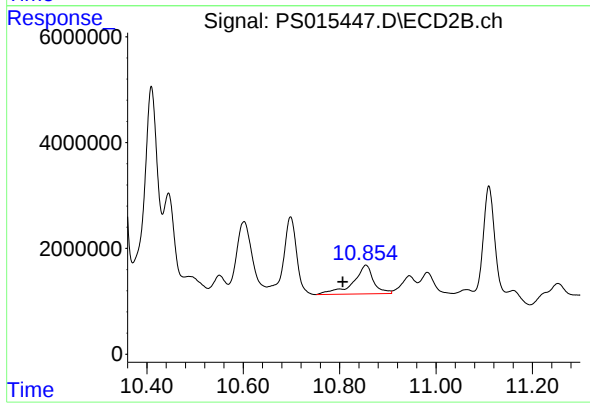
R.T.: 10.854 min
Delta R.T.: 0.004 min
Response: 15923776
Conc: 3.83 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.009 min
Response: 7136836
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.854 min
Delta R.T.: 0.048 min
Response: 15923776
Conc: 3.69 ng/ml