

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 18:20
 Operator : DD\AJ
 Sample : M2603-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:52:25 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	6.784	1357.9E6	260.7E6	538.778	486.611
Target Compounds							
1) T	Dalapon	3.005	2.513	83505276	27059957	31.771	41.347 #
2) T	3,5-DICHL...	6.401	5.950	625883	2589884	<MDL	3.206 #
3) T	4-Nitroph...	7.063	6.389	11884563	18374867	8.431	57.751 #
5) T	DICAMBA	7.406	6.995f	18145270	4185448	1.904	1.891
6) T	MCPD	7.588	7.101f	16205234	3678442	2.252	2.082
7) T	MCPA	7.671f	7.315f	55906392	4214689	5.570	1.622 #
8) T	DICHLORPROP	8.126	7.588	16285751	7419313	7.071	13.657 #
9) T	2,4-D	0.000	7.850	0	8065857	N.D.	12.524
10) T	Pentachlo...	8.653	8.279	6976299	7788161	<MDL	1.058 #
12) T	2,4,5-T	9.434f	9.093f	96847560	9631716	8.063	3.327 #
13) T	2,4-DB	10.081f	0.000	20758594	0	8.152	N.D. #
14) T	DINOSEB	11.166f	9.910	169.2E6	5731198	21.182	3.138 #
15) T	Picloram	10.992	10.860	174.4E6	8497945	10.526	2.046 #
16) T	DCPA	11.536f	10.860f	11841253	8497945	<MDL	1.971 #

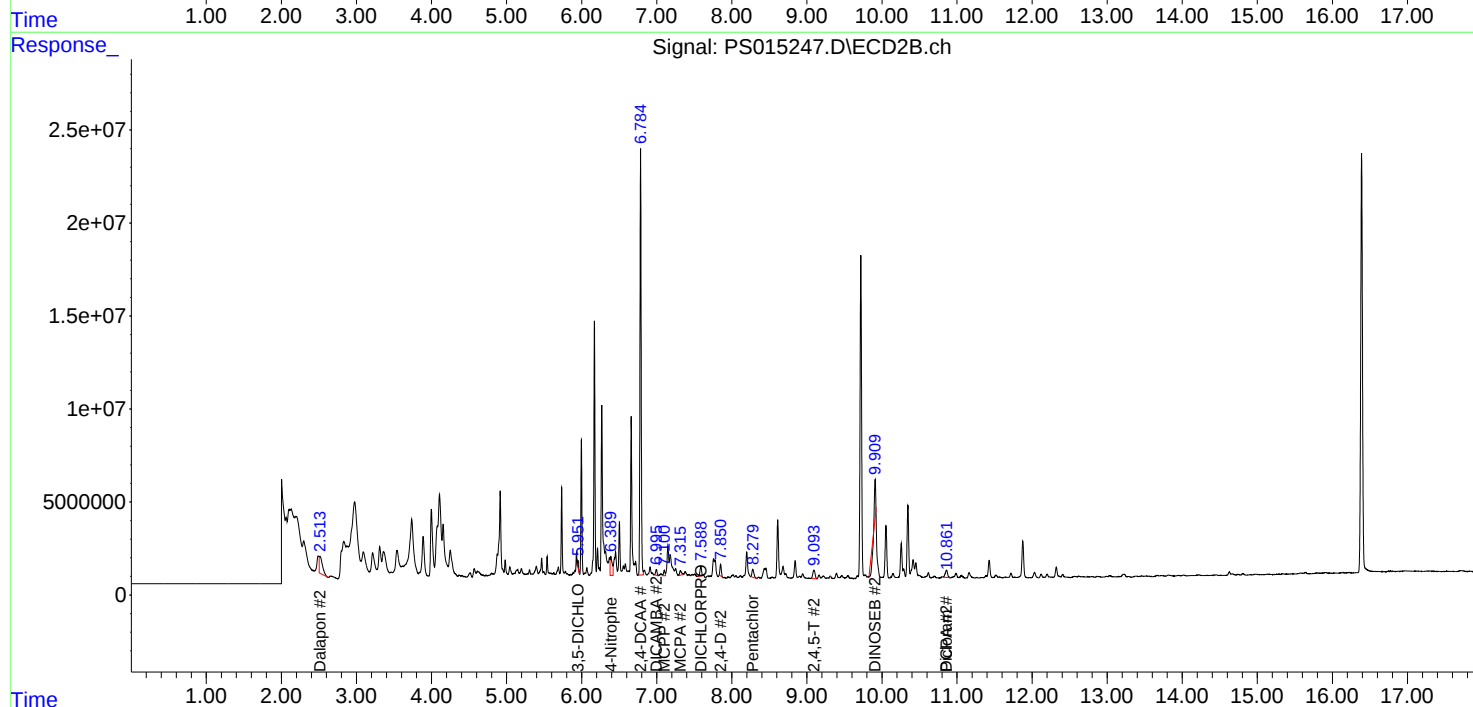
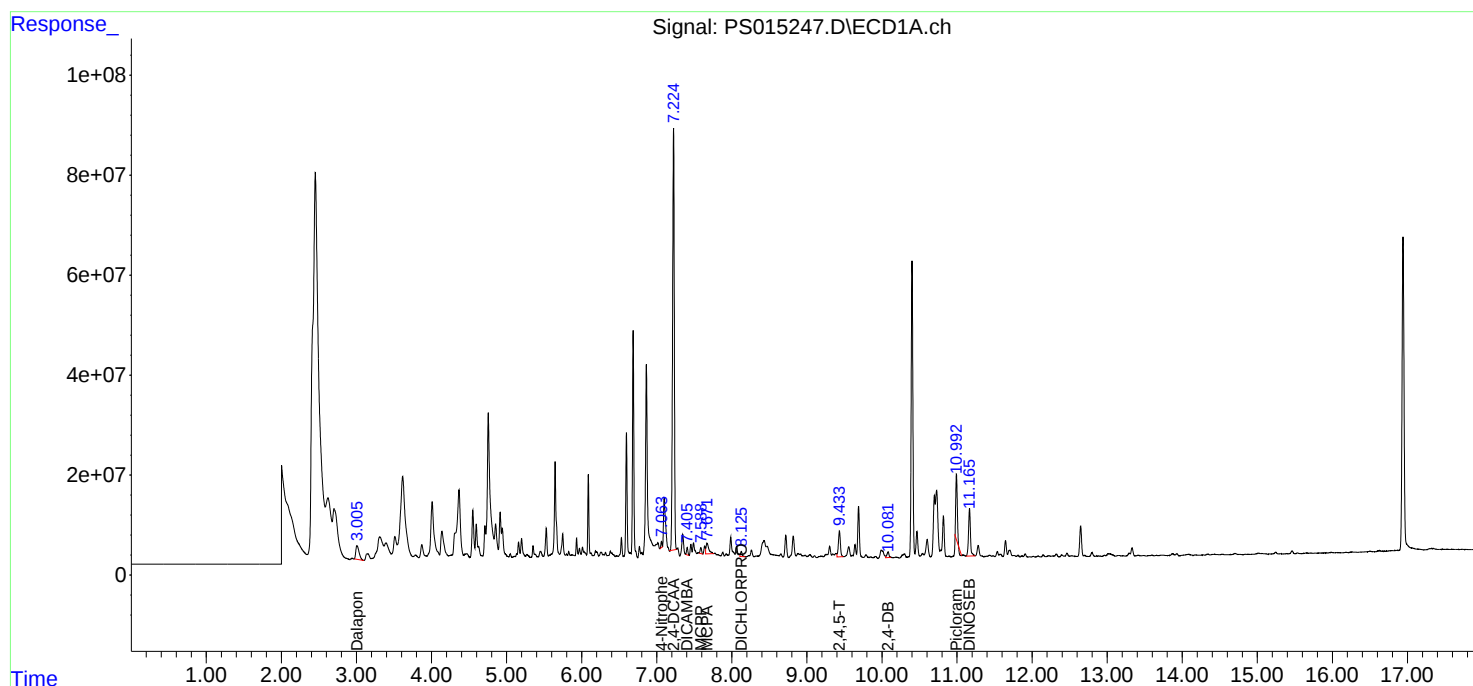
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

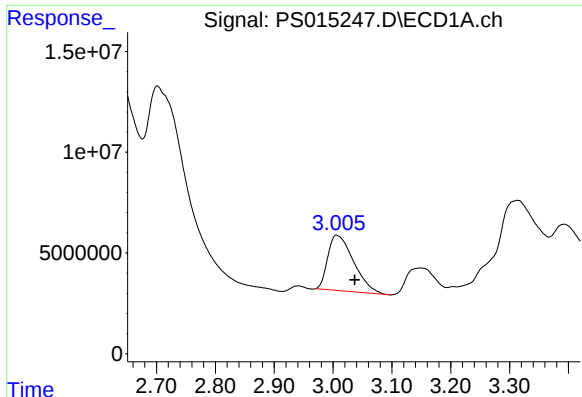
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Quant Title : 8080.M
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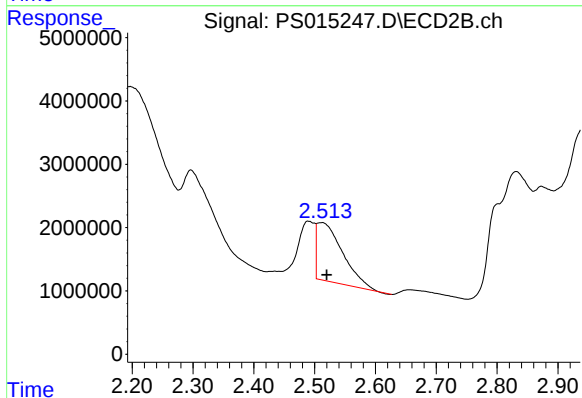




#1 Dalapon

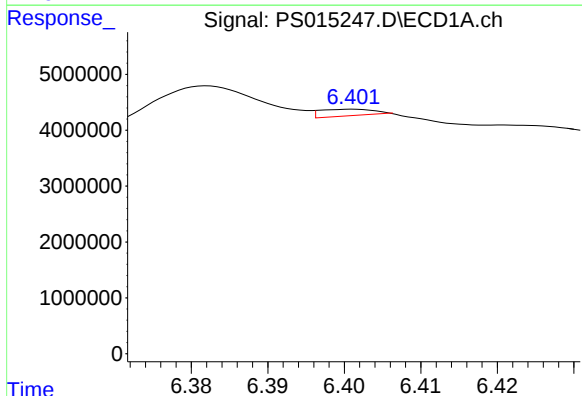
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 83505276
Conc: 31.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



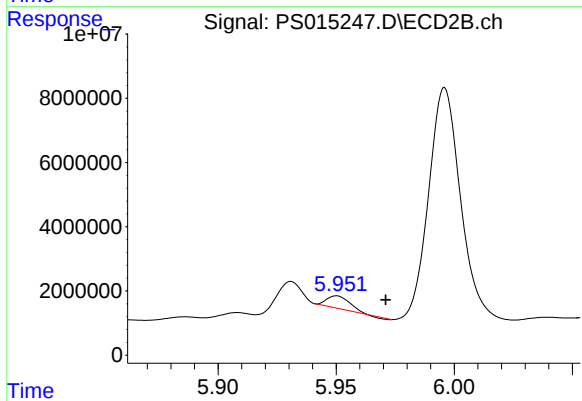
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.007 min
Response: 27059957
Conc: 41.35 ng/ml



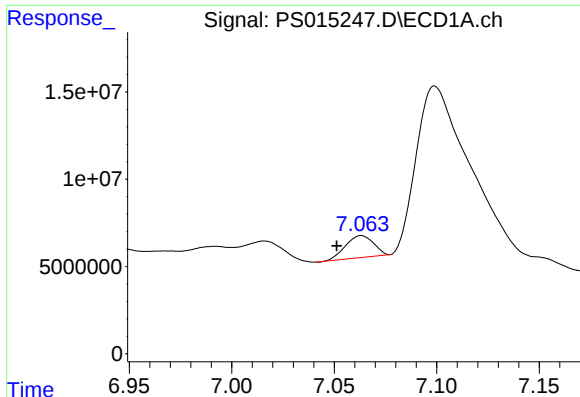
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.036 min
Response: 625883
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

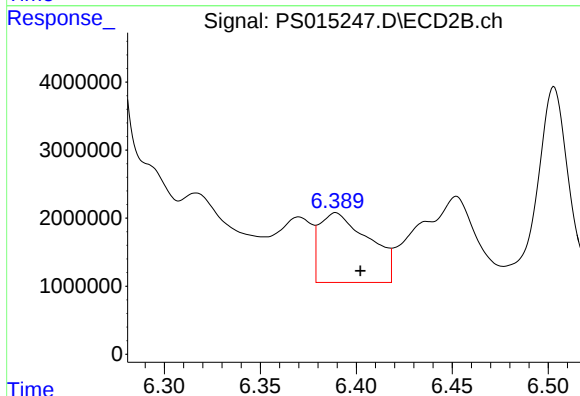
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 2589884
Conc: 3.21 ng/ml



#3 4-Nitrophenol

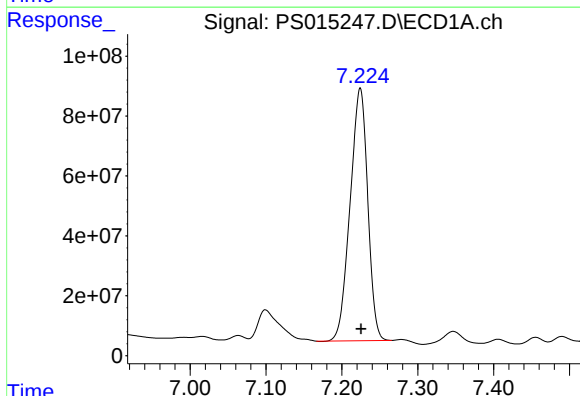
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 11884563
Conc: 8.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



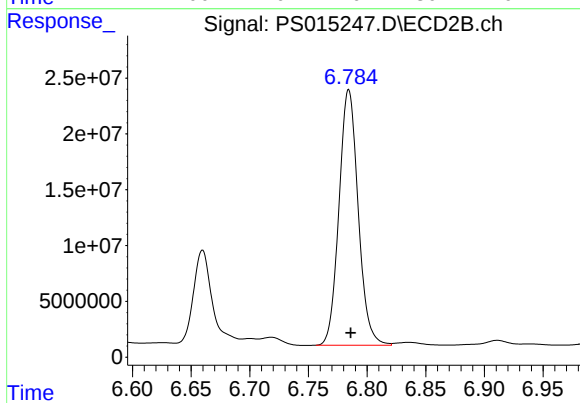
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 18374867
Conc: 57.75 ng/ml



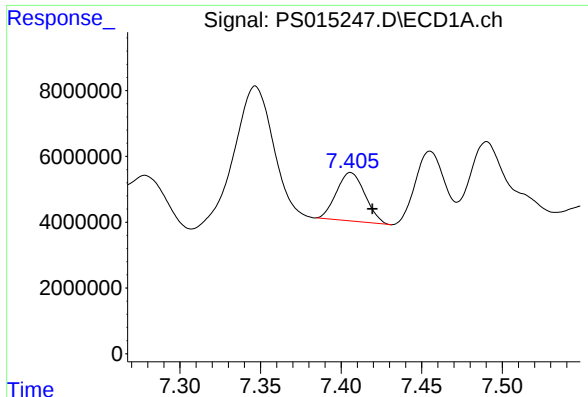
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1357922312
Conc: 538.78 ng/ml



#4 2,4-DCAA

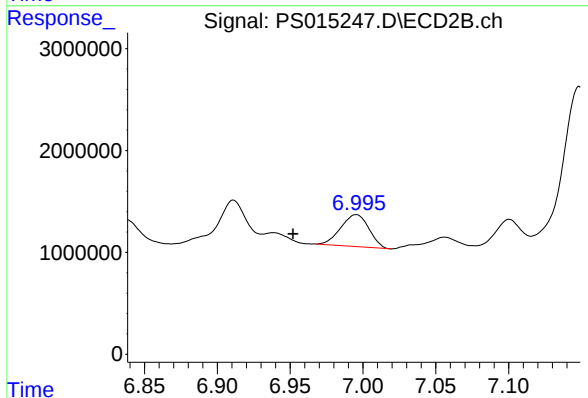
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 260711850
Conc: 486.61 ng/ml



#5 DICAMBA

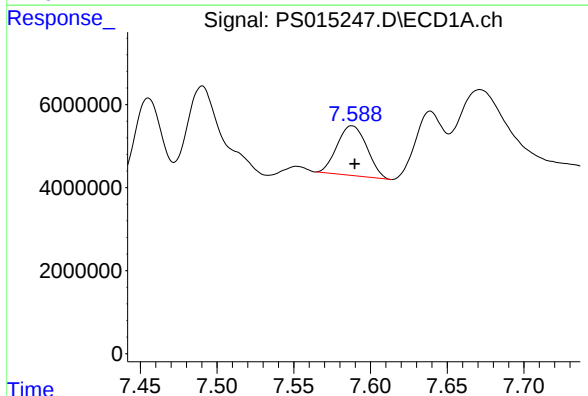
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 18145270
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



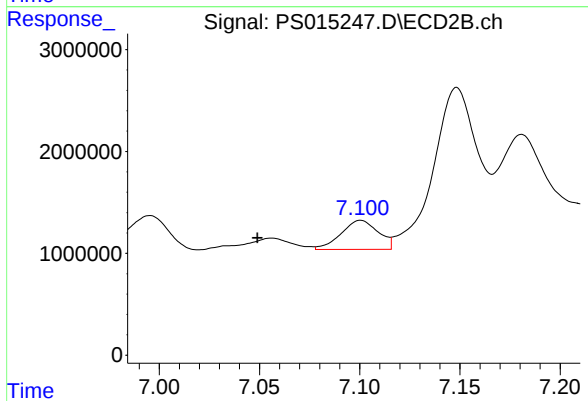
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.044 min
Response: 4185448
Conc: 1.89 ng/ml



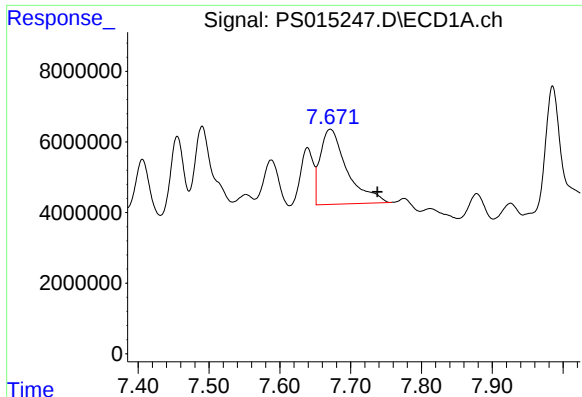
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 16205234
Conc: 2.25 ug/ml



#6 MCP

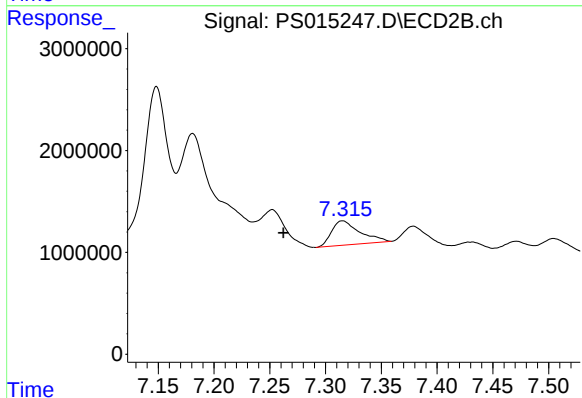
R.T.: 7.101 min
Delta R.T.: 0.051 min
Response: 3678442
Conc: 2.08 ug/ml



#7 MCPA

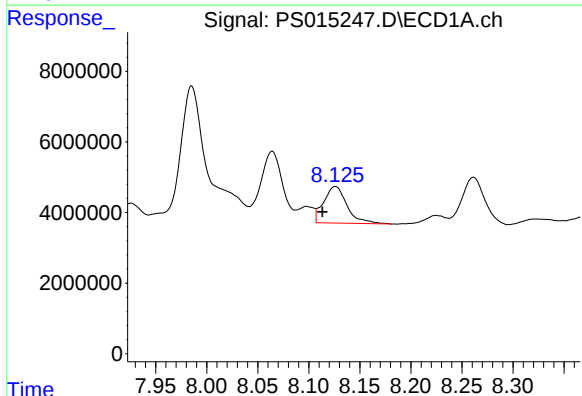
R.T.: 7.671 min
Delta R.T.: -0.067 min
Response: 55906392
Conc: 5.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



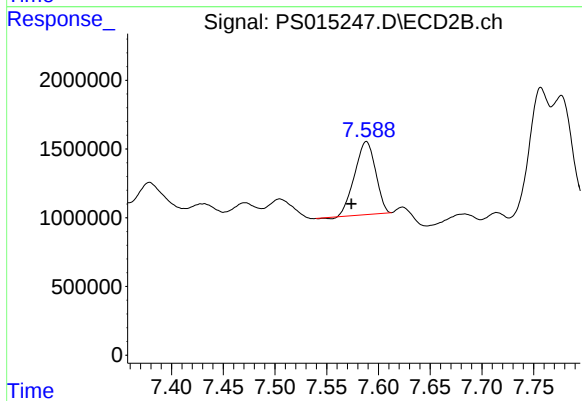
#7 MCPA

R.T.: 7.315 min
Delta R.T.: 0.053 min
Response: 4214689
Conc: 1.62 ug/ml



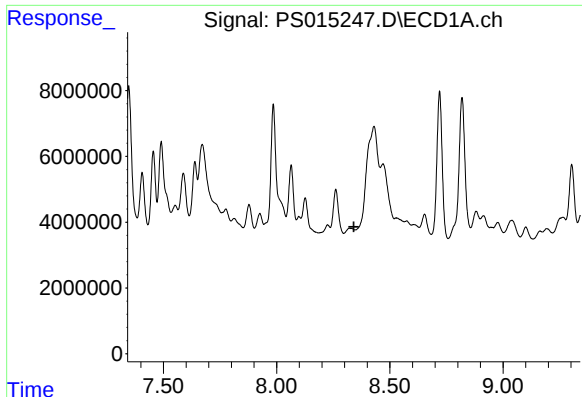
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.013 min
Response: 16285751
Conc: 7.07 ng/ml



#8 DICHLORPROP

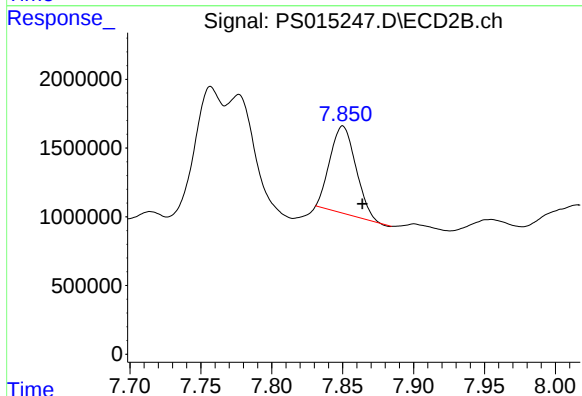
R.T.: 7.588 min
Delta R.T.: 0.015 min
Response: 7419313
Conc: 13.66 ng/ml



#9 2,4-D

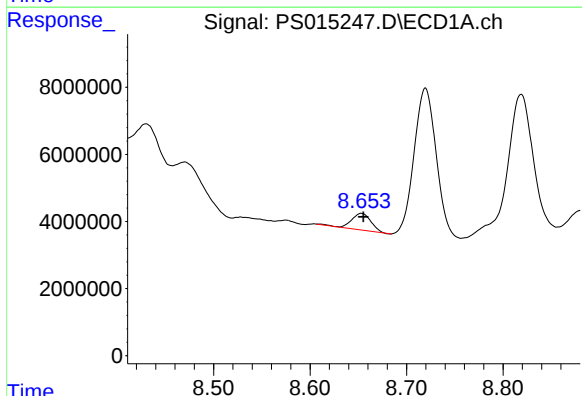
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



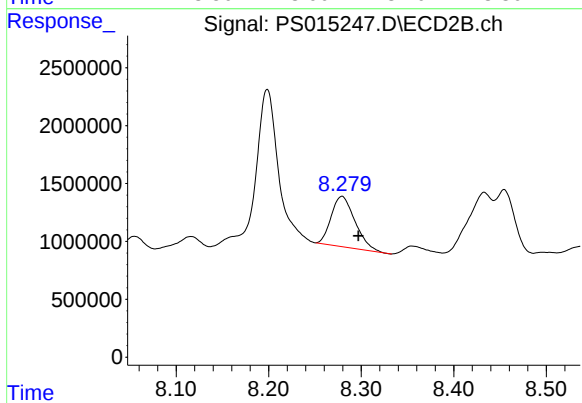
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 8065857
Conc: 12.52 ng/ml



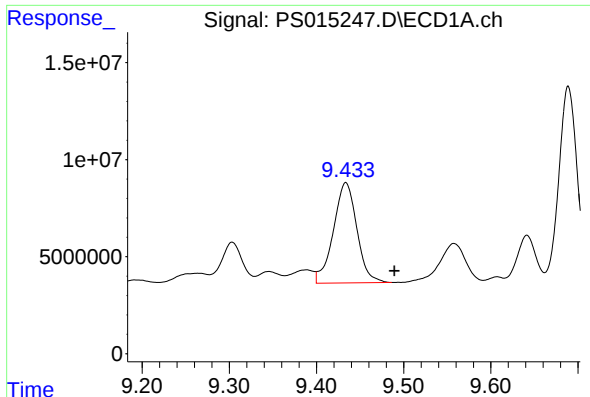
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 6976299
Conc: N.D.



#10 Pentachlorophenol

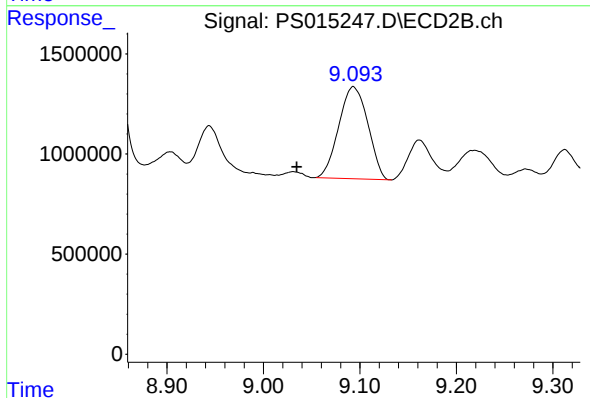
R.T.: 8.279 min
Delta R.T.: -0.018 min
Response: 7788161
Conc: 1.06 ng/ml



#12 2,4,5-T

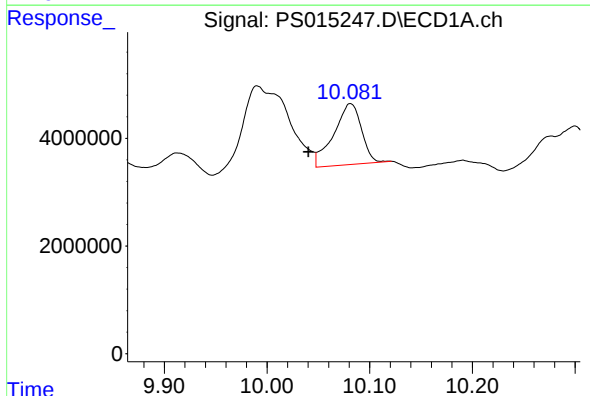
R.T.: 9.434 min
Delta R.T.: -0.056 min
Response: 96847560
Conc: 8.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



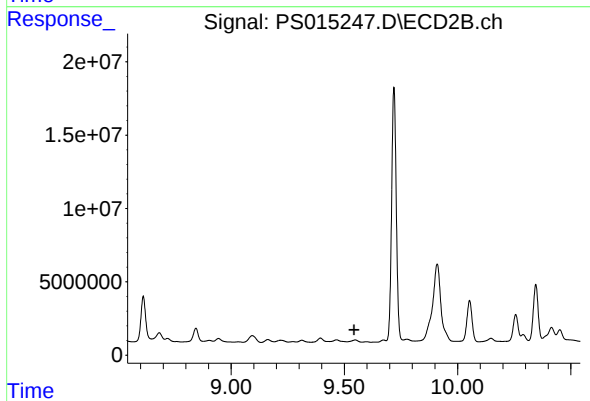
#12 2,4,5-T

R.T.: 9.093 min
Delta R.T.: 0.059 min
Response: 9631716
Conc: 3.33 ng/ml



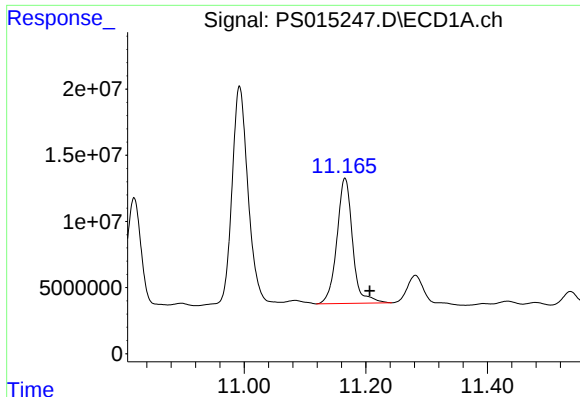
#13 2,4-DB

R.T.: 10.081 min
Delta R.T.: 0.041 min
Response: 20758594
Conc: 8.15 ng/ml



#13 2,4-DB

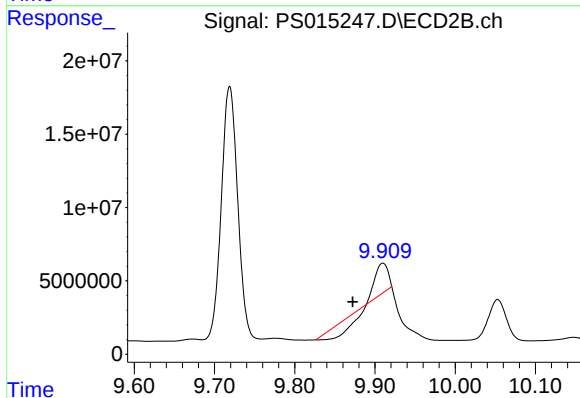
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

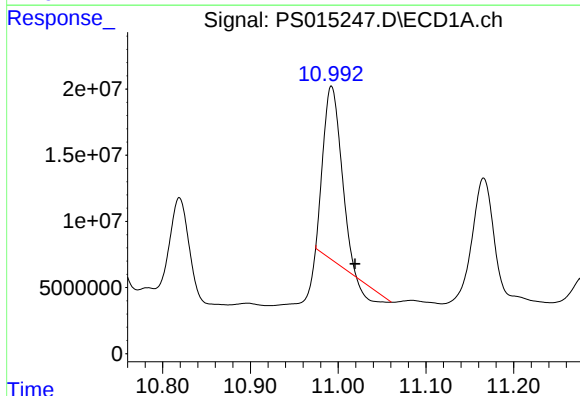
R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 169232182
Conc: 21.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



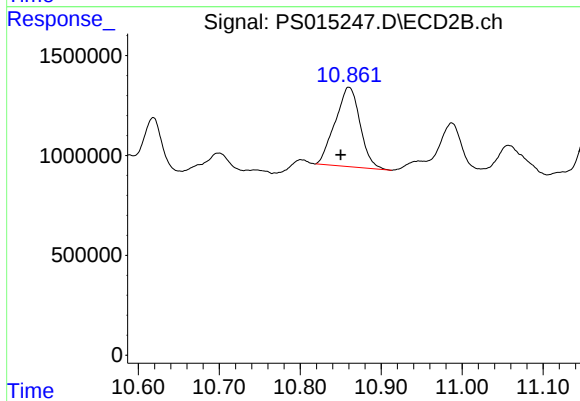
#14 DINOSEB

R.T.: 9.910 min
Delta R.T.: 0.038 min
Response: 5731198
Conc: 3.14 ng/ml



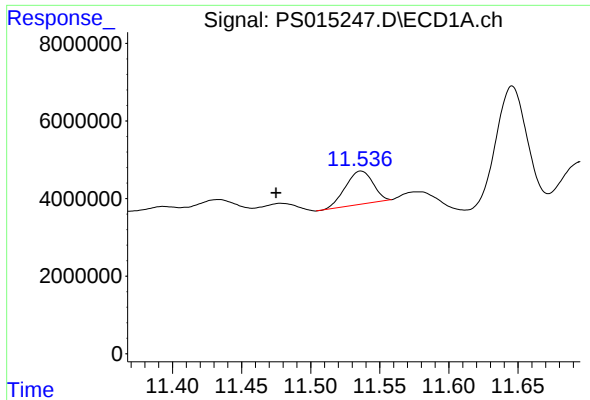
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 174390122
Conc: 10.53 ng/ml



#15 Picloram

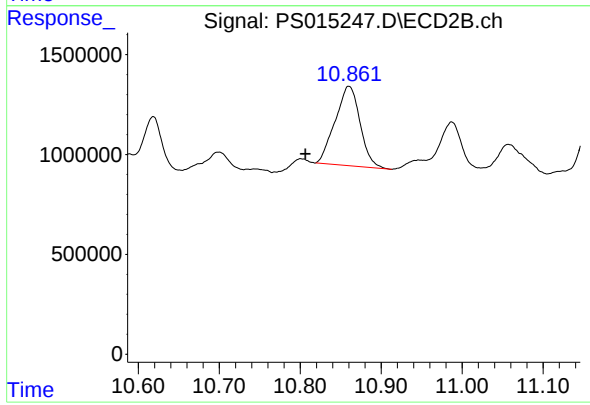
R.T.: 10.860 min
Delta R.T.: 0.010 min
Response: 8497945
Conc: 2.05 ng/ml



#16 DCPA

R.T.: 11.536 min
Delta R.T.: 0.061 min
Response: 11841253
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.054 min
Response: 8497945
Conc: 1.97 ng/ml