

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015253.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 20:46
 Operator : DD\AJ
 Sample : M2603-22
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:54:15 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	7.225	6.784	1367.2E6	255.9E6	542.447	477.676
Target Compounds							
1) T	Dalapon	3.007	2.491	75565063	1056373	28.750	1.614 #
2) T	3,5-DICHL...	6.472	5.950	1181414	3245500	<MDL	4.017 #
3) T	4-Nitroph...	7.064	6.389	11201710	18988285	7.946	59.679 #
5) T	DICAMBA	7.406	6.996f	17723986	3591256	1.859	1.623
6) T	MCP	7.588	7.100f	14395772	3648935	2.000	2.065
7) T	MCPA	0.000	7.319f	0	5184036	N.D.	1.995
8) T	DICHLORPROP	8.126	7.588	17519487	8091833	7.607	14.895 #
9) T	2,4-D	0.000	7.849	0	7317947	N.D.	11.363
10) T	Pentachlo...	8.719f	8.277	61151364	7164607	1.889	<MDL #
12) T	2,4,5-T	9.469	9.092f	14099516	9224484	1.174	3.186 #
13) T	2,4-DB	10.082f	0.000	18207709	0	7.150	N.D. #
14) T	DINOSEB	11.166f	9.910	165.4E6	-2670780	20.705	N.D. #
15) T	Picloram	10.994	10.858	177.3E6	9730045	10.701	2.343 #
16) T	DCPA	11.481	10.858f	2345019	9730045	<MDL	2.257 #

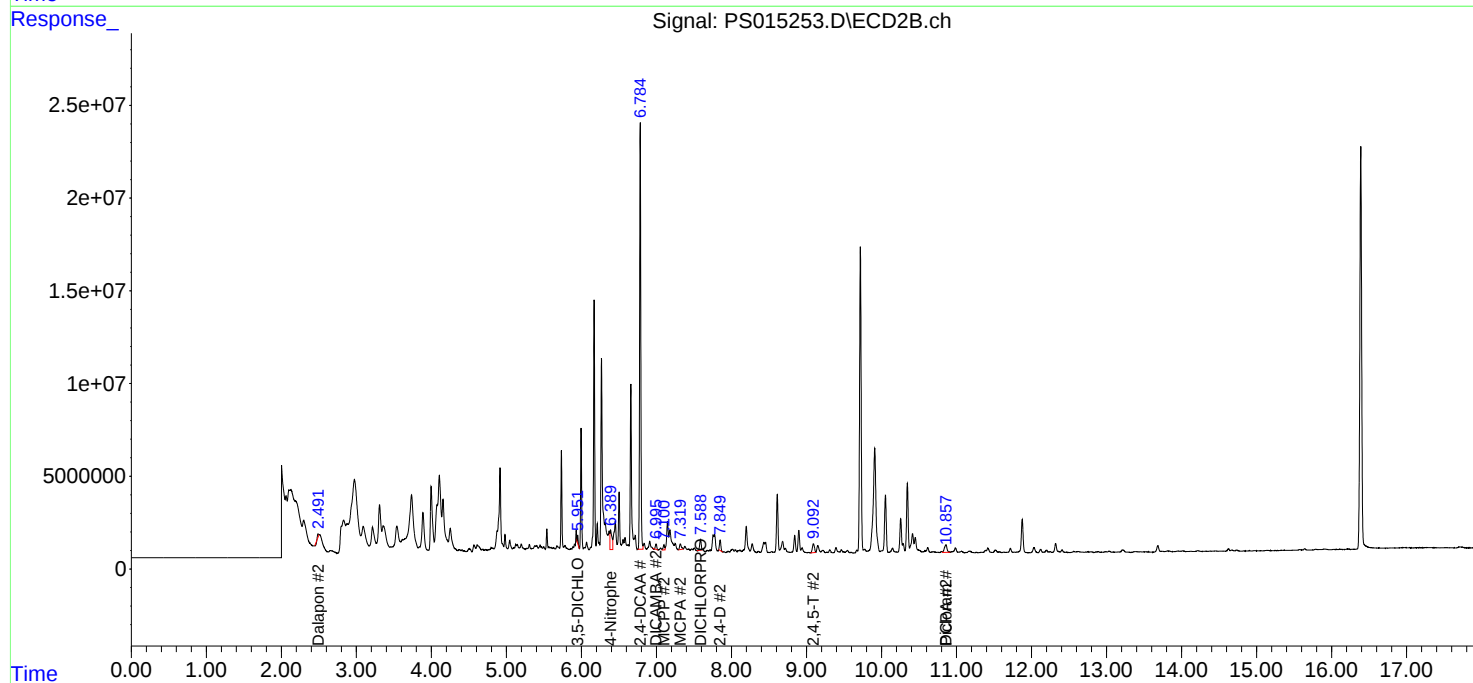
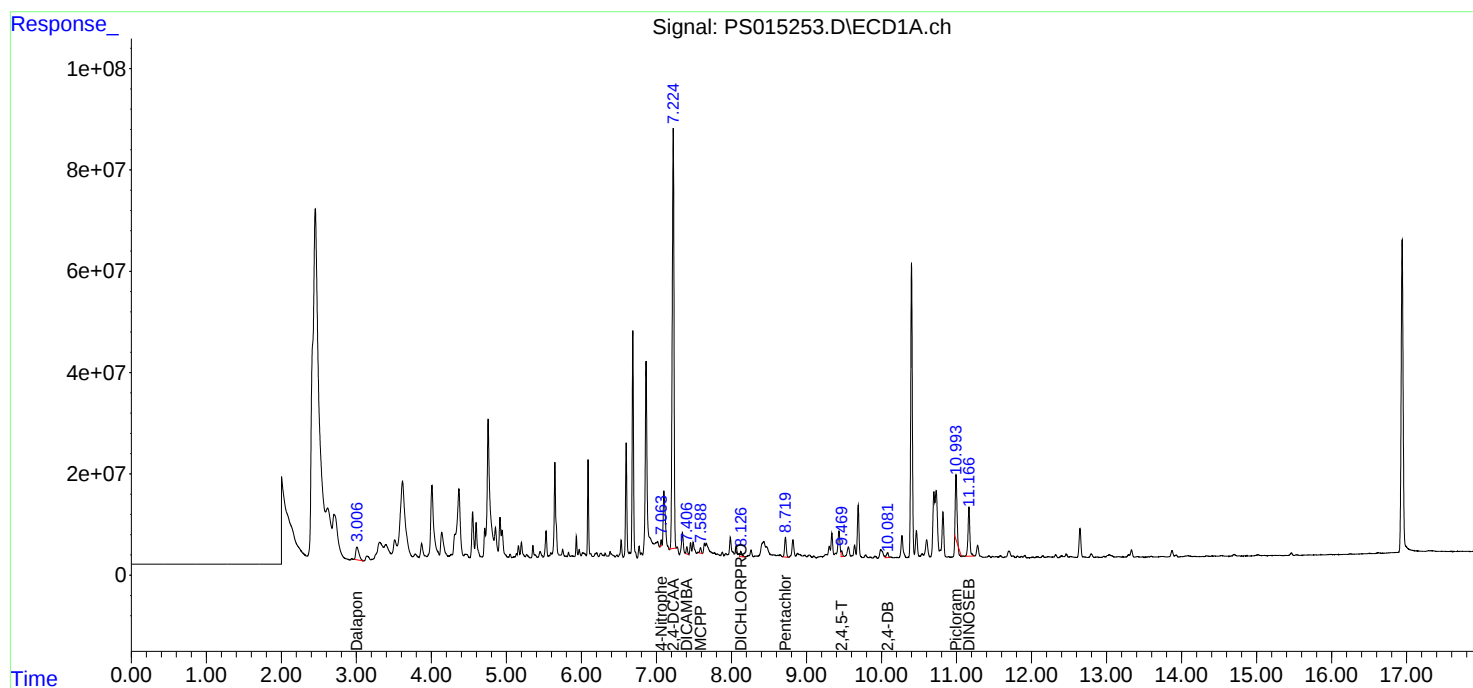
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

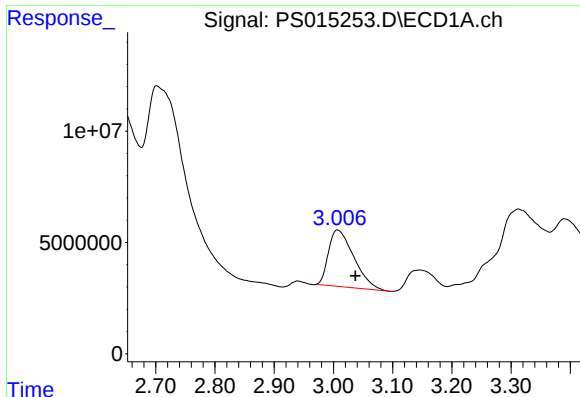
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015253.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2021 20:46
Operator : DD\AJ
Sample : M2603-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:54:15 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

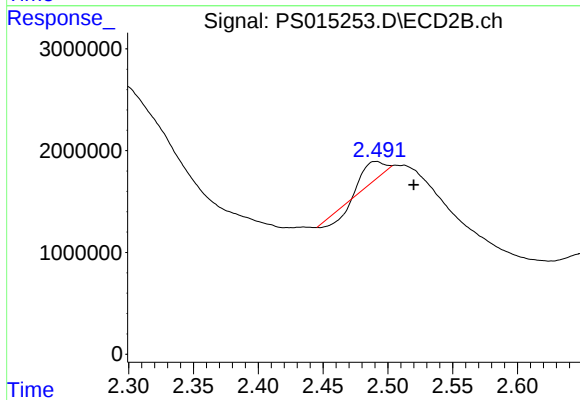




#1 Dalapon

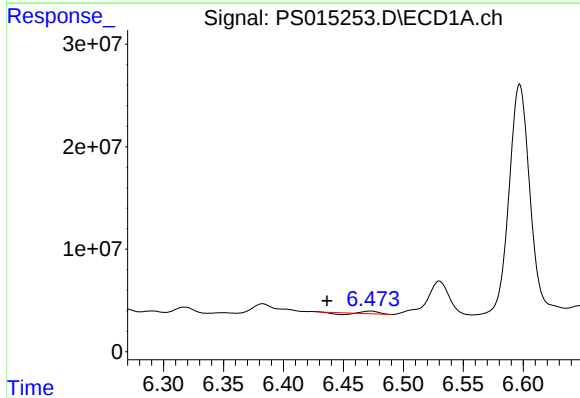
R.T.: 3.007 min
Delta R.T.: -0.030 min
Response: 75565063
Conc: 28.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



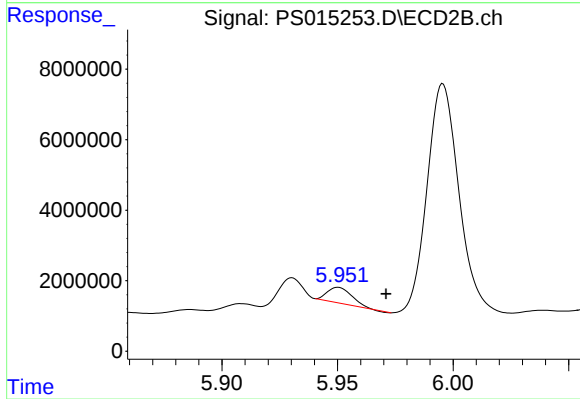
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.029 min
Response: 1056373
Conc: 1.61 ng/ml



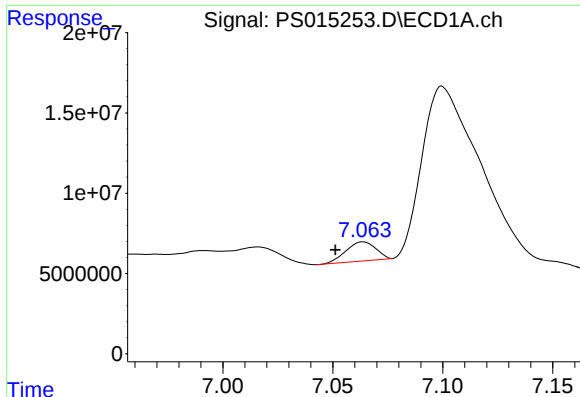
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.036 min
Response: 1181414
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

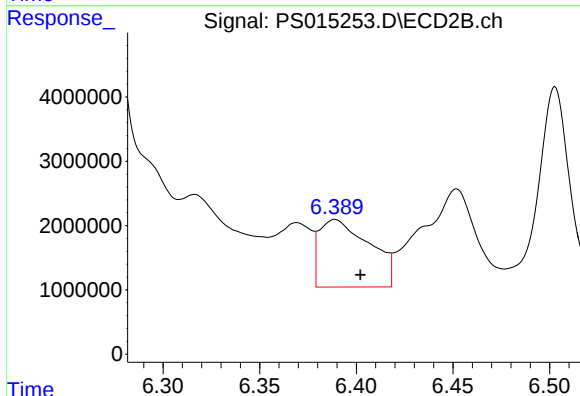
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3245500
Conc: 4.02 ng/ml



#3 4-Nitrophenol

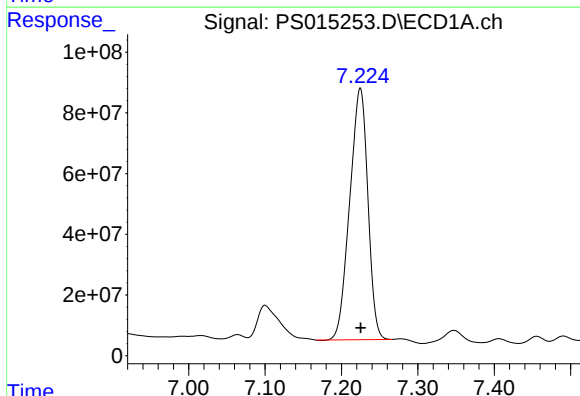
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 11201710
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



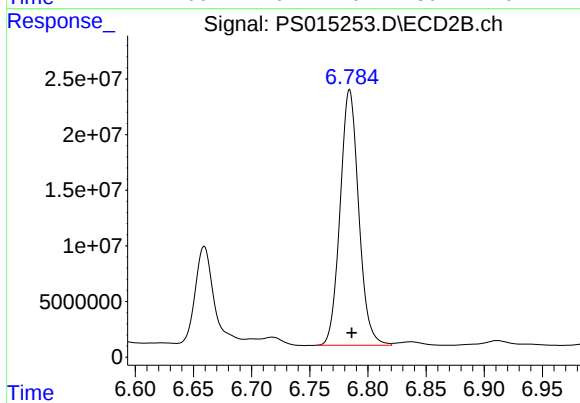
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 18988285
Conc: 59.68 ng/ml



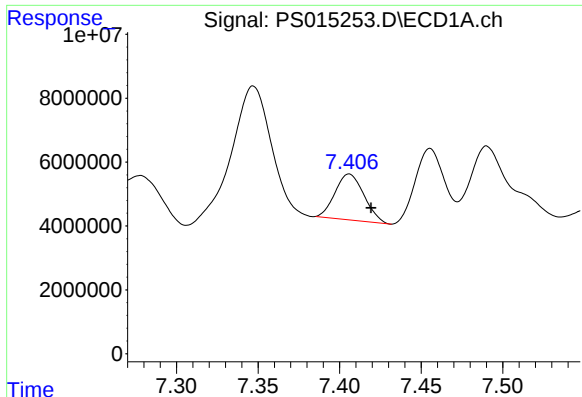
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1367168734
Conc: 542.45 ng/ml



#4 2,4-DCAA

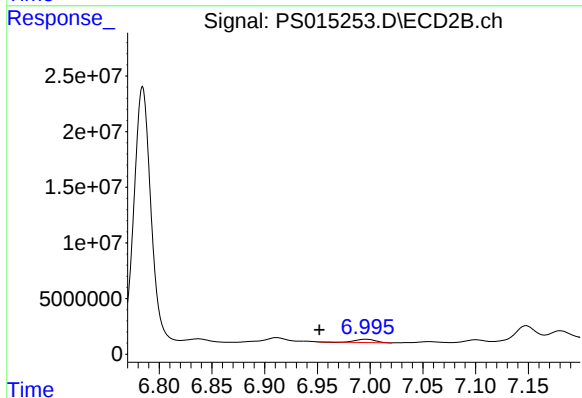
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 255924827
Conc: 477.68 ng/ml



#5 DICAMBA

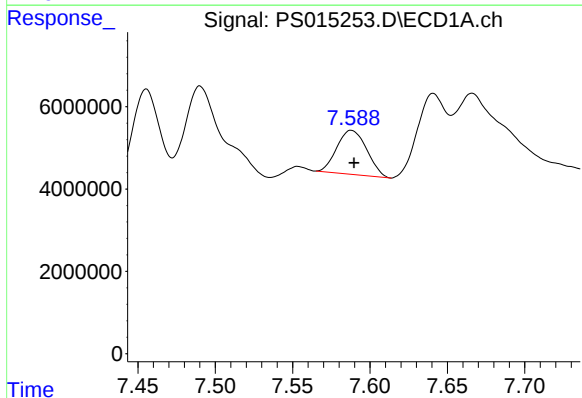
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 17723986
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



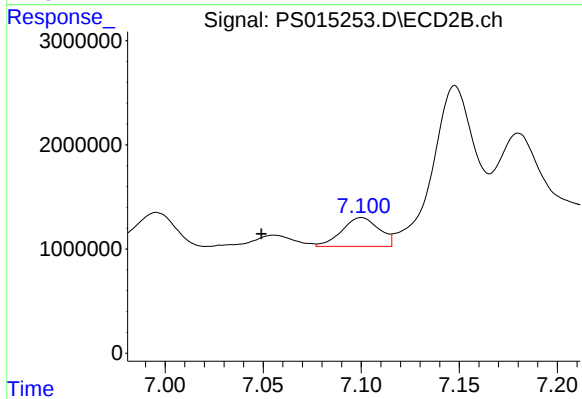
#5 DICAMBA

R.T.: 6.996 min
Delta R.T.: 0.044 min
Response: 3591256
Conc: 1.62 ng/ml



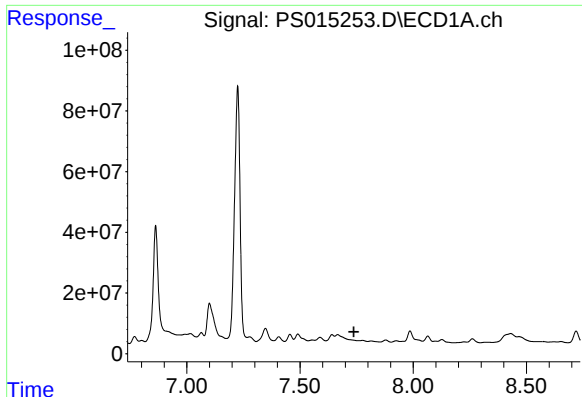
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 14395772
Conc: 2.00 ug/ml



#6 MCP

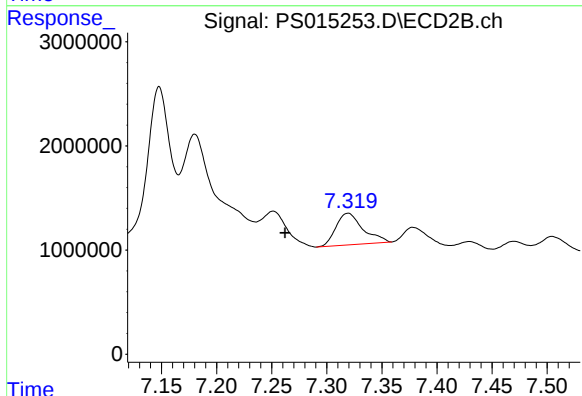
R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 3648935
Conc: 2.06 ug/ml



#7 MCPA

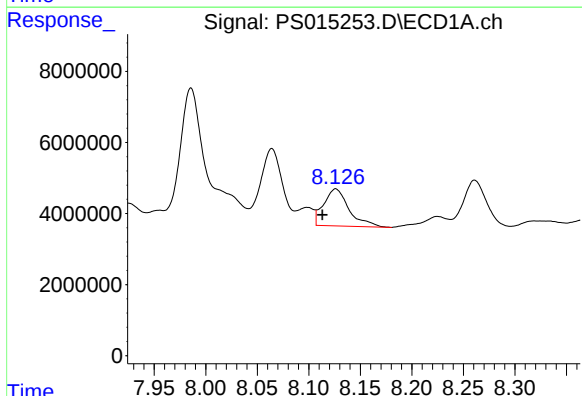
R.T.: 0.000 min
Exp R.T.: 7.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



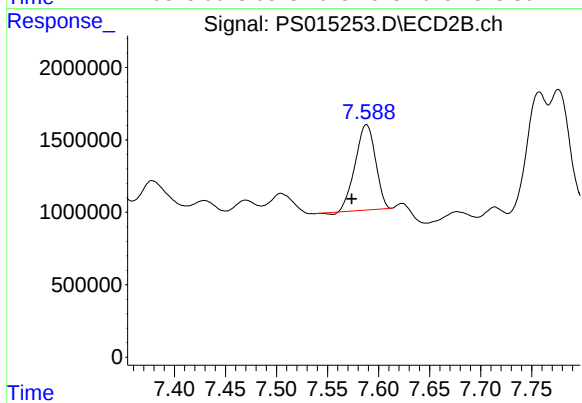
#7 MCPA

R.T.: 7.319 min
Delta R.T.: 0.057 min
Response: 5184036
Conc: 1.99 ug/ml



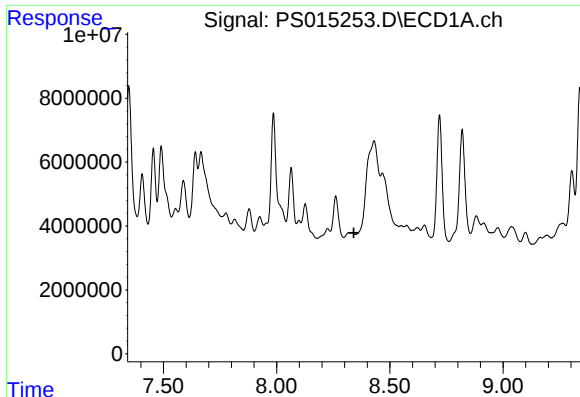
#8 DICHLORPROP

R.T.: 8.126 min
Delta R.T.: 0.013 min
Response: 17519487
Conc: 7.61 ng/ml



#8 DICHLORPROP

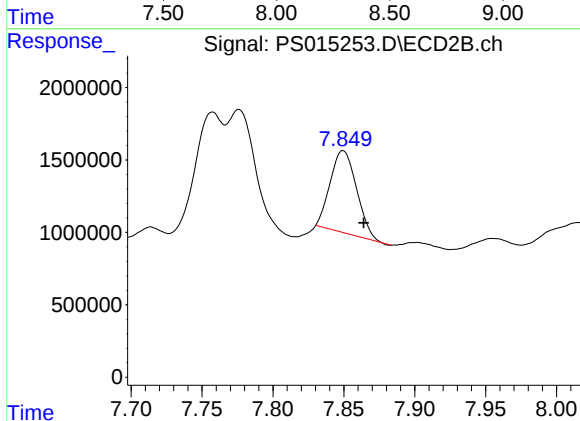
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 8091833
Conc: 14.89 ng/ml



#9 2,4-D

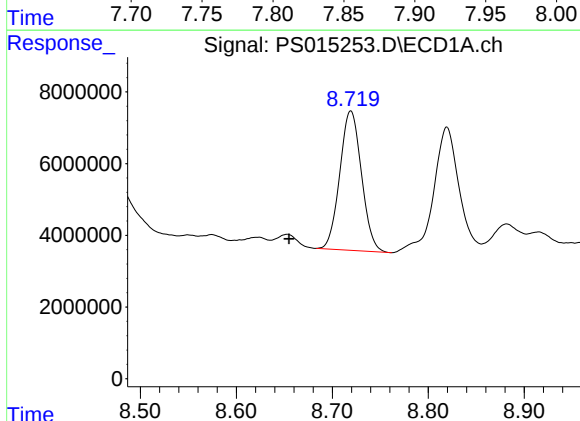
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



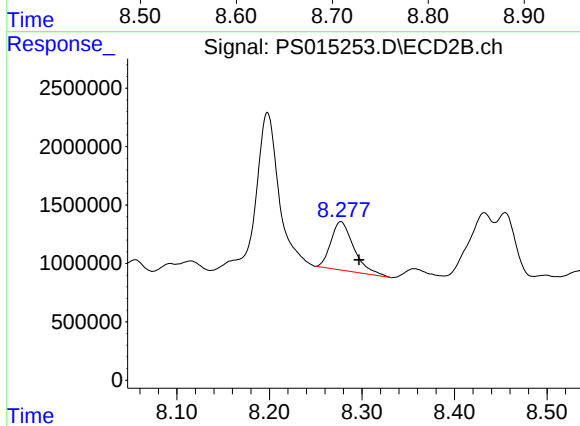
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 7317947
Conc: 11.36 ng/ml



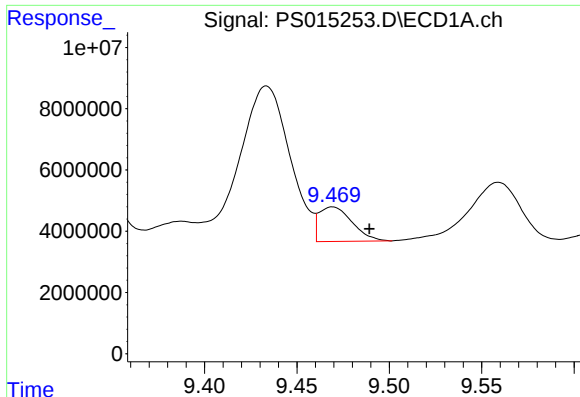
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.064 min
Response: 61151364
Conc: 1.89 ng/ml



#10 Pentachlorophenol

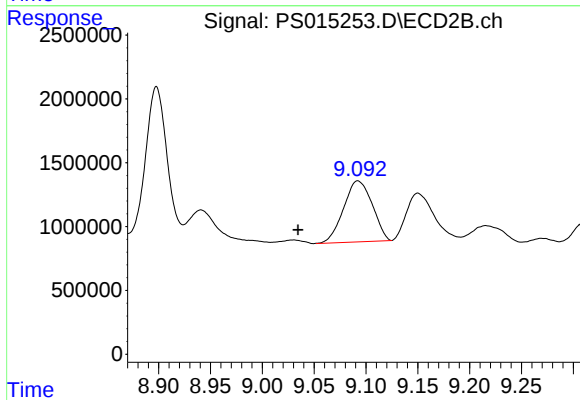
R.T.: 8.277 min
Delta R.T.: -0.020 min
Response: 7164607
Conc: N.D.



#12 2,4,5-T

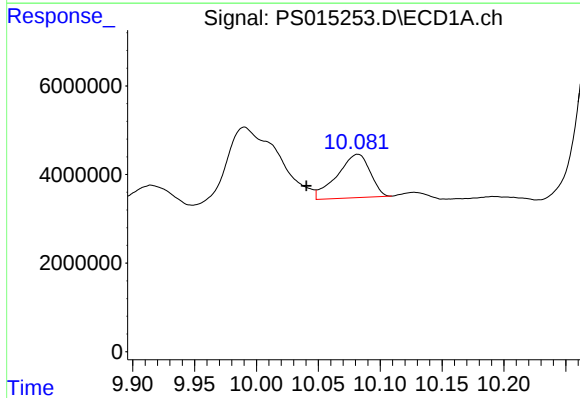
R.T.: 9.469 min
Delta R.T.: -0.020 min
Response: 14099516
Conc: 1.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



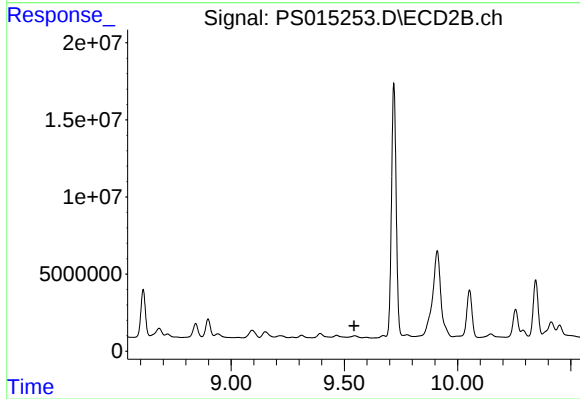
#12 2,4,5-T

R.T.: 9.092 min
Delta R.T.: 0.057 min
Response: 9224484
Conc: 3.19 ng/ml



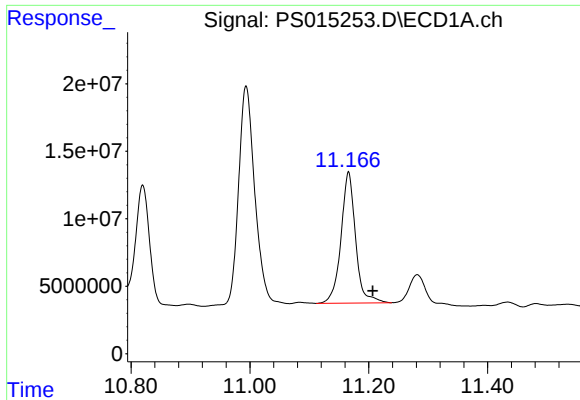
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.042 min
Response: 18207709
Conc: 7.15 ng/ml



#13 2,4-DB

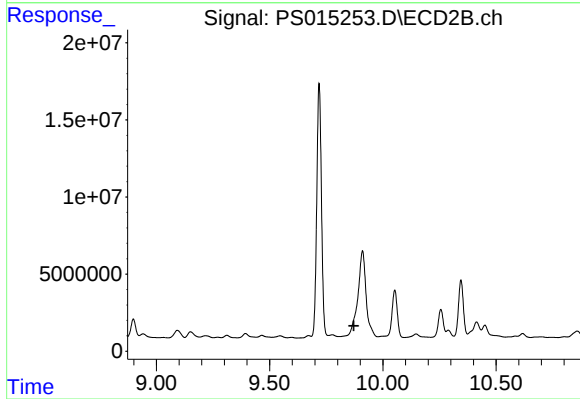
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

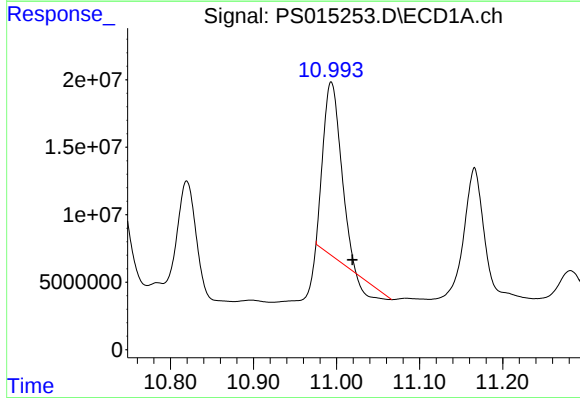
R.T.: 11.166 min
Delta R.T.: -0.040 min
Response: 165423188
Conc: 20.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



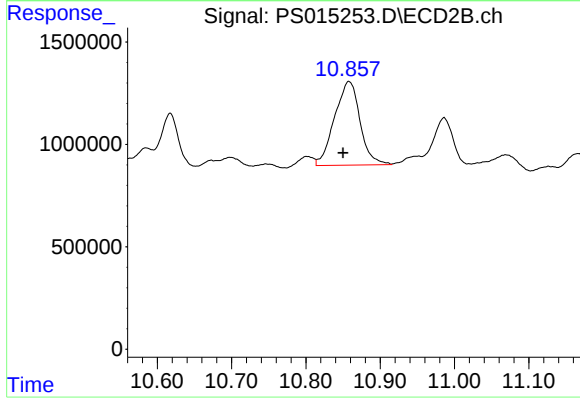
#14 DINOSEB

R.T.: 9.910 min
Delta R.T.: 0.038 min
Response: -2670780
Conc: N.D.



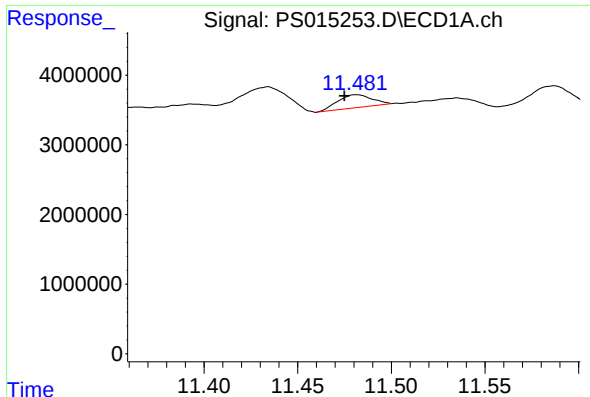
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.026 min
Response: 177279531
Conc: 10.70 ng/ml



#15 Picloram

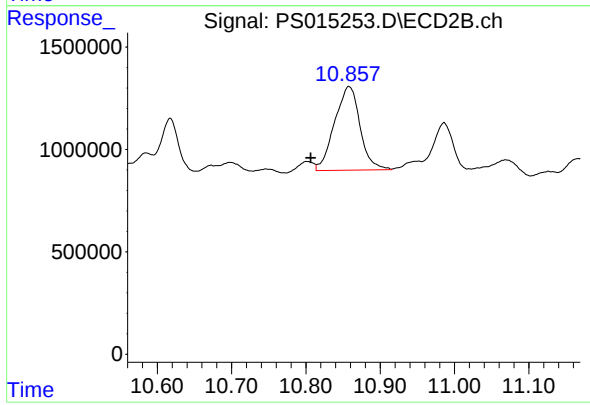
R.T.: 10.858 min
Delta R.T.: 0.008 min
Response: 9730045
Conc: 2.34 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.006 min
Response: 2345019
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.858 min
Delta R.T.: 0.051 min
Response: 9730045
Conc: 2.26 ng/ml