

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015391.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 12:43
 Operator : DD\AJ
 Sample : M2648-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:39:50 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	7.222	6.782	1613.2E6	315.9E6	640.083	589.532
Target Compounds							
1) T	Dalapon	3.000	2.485	73173284	39992117	27.840	61.108 #
2) T	3,5-DICHL...	6.374f	5.994	5162731	45665180	1.497	56.527 #
3) T	4-Nitroph...	7.059	6.433	22026941	4872559	15.625	15.314
5) T	DICAMBA	7.408	6.950	14613659	3820957	1.533	1.727
6) T	MCPD	7.581	7.053	26472083	3222191	3.679	1.823 #
7) T	MCPA	7.708	7.245	53792203	14499630	5.360	5.579
8) T	DICHLORPROP	8.115	7.586	52175424	5305586	22.654	9.766 #
9) T	2,4-D	8.321	7.847	22349792	5684711	8.771	8.827
10) T	Pentachlo...	8.649	8.269	18236152	5250505	<MDL	<MDL #
11) T	2,4,5-TP ...	9.209	8.678	30503064	4141752	2.458	1.427 #
12) T	2,4,5-T	9.510	9.075f	11501635	5111929	<MDL	1.766 #
13) T	2,4-DB	10.010	9.547	74214201	5929214	29.143	15.371 #
14) T	DINOSEB	11.238	9.870	5588465	28257227	<MDL	15.474 #
15) T	Picloram	0.000	10.841	0	50306835	N.D.	12.114

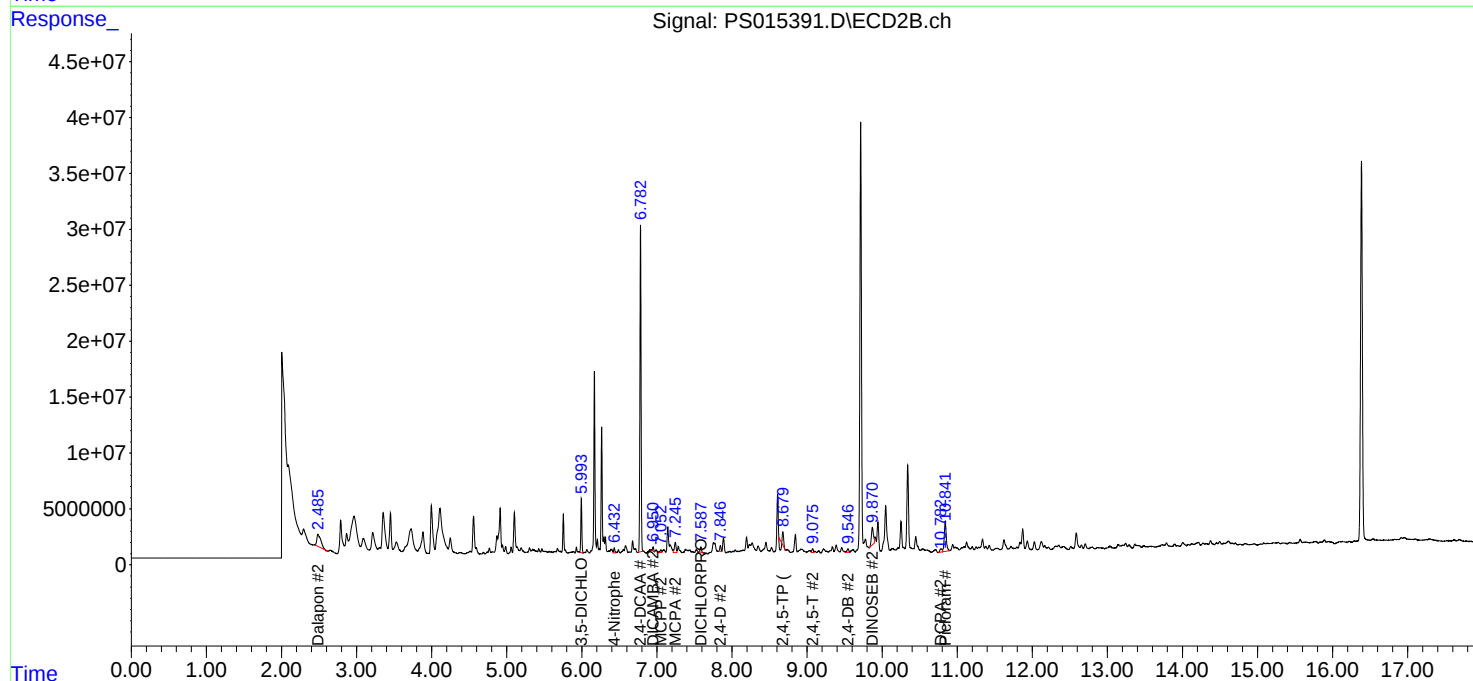
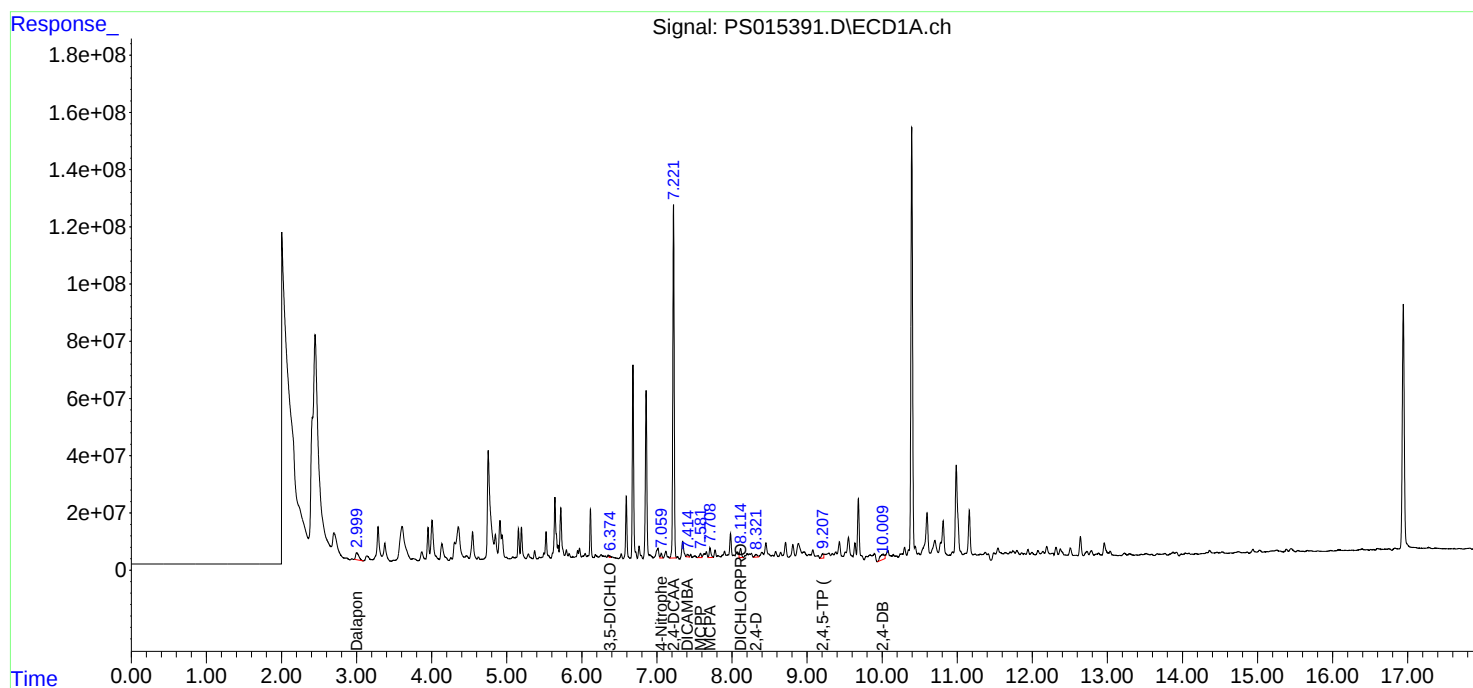
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

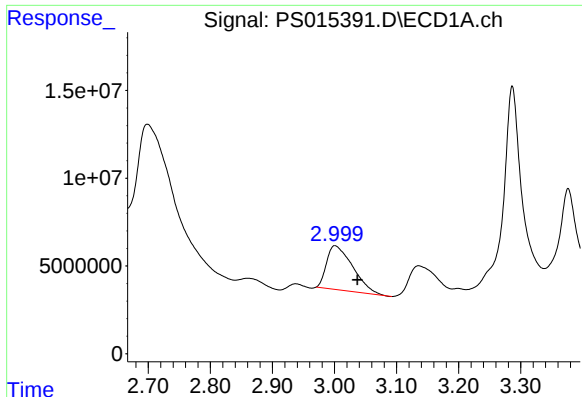
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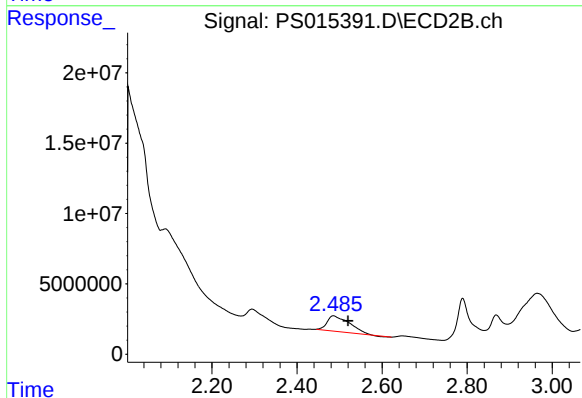




#1 Dalapon

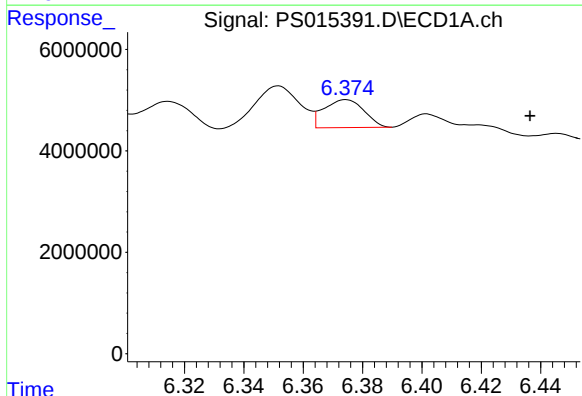
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 73173284
Conc: 27.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



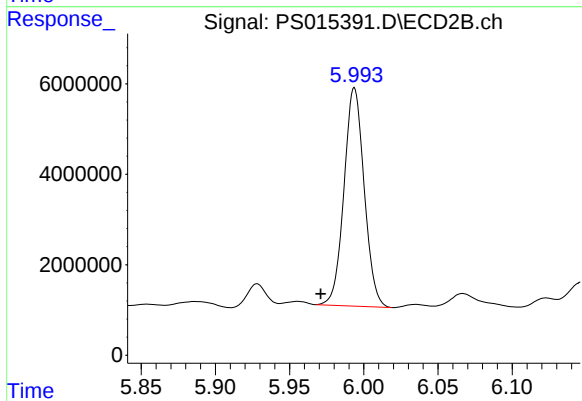
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 39992117
Conc: 61.11 ng/ml



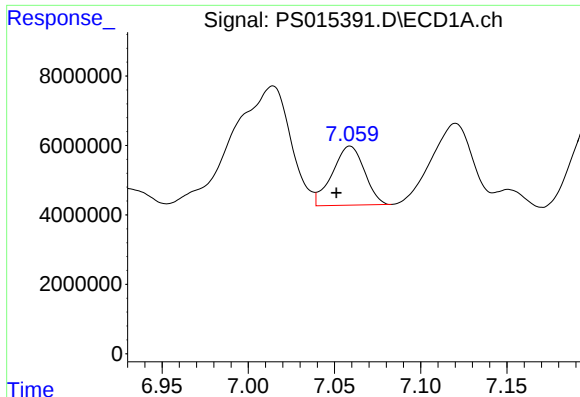
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.062 min
Response: 5162731
Conc: 1.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

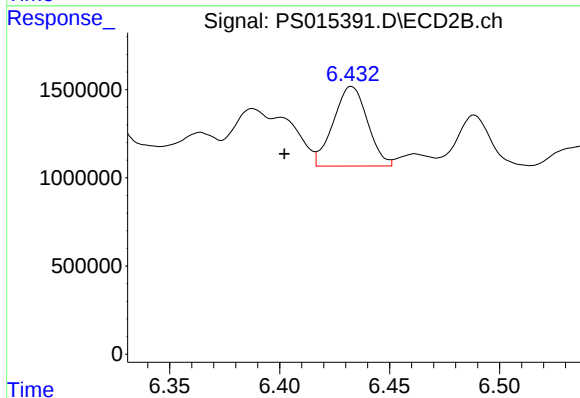
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 45665180
Conc: 56.53 ng/ml



#3 4-Nitrophenol

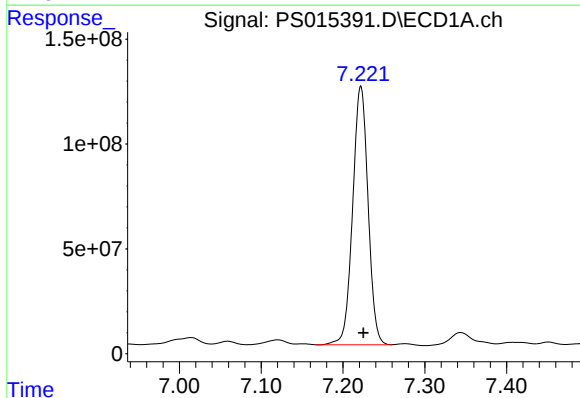
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 22026941
Conc: 15.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



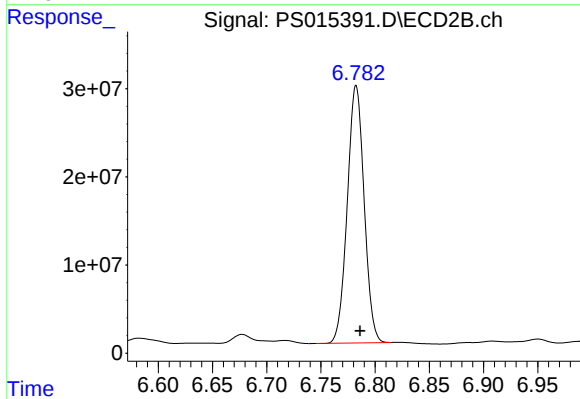
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.031 min
Response: 4872559
Conc: 15.31 ng/ml



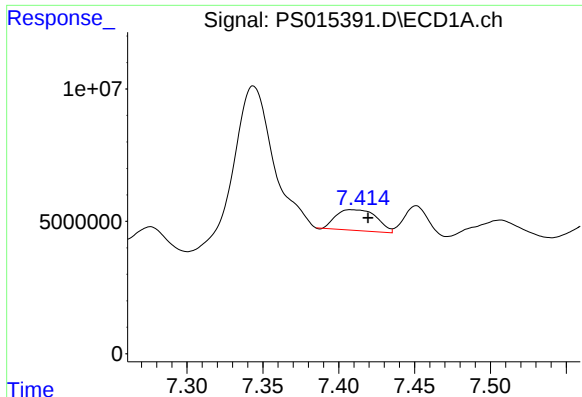
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 1613248341
Conc: 640.08 ng/ml



#4 2,4-DCAA

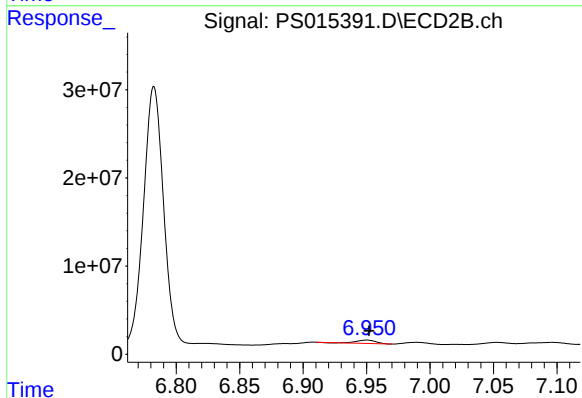
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 315854170
Conc: 589.53 ng/ml



#5 DICAMBA

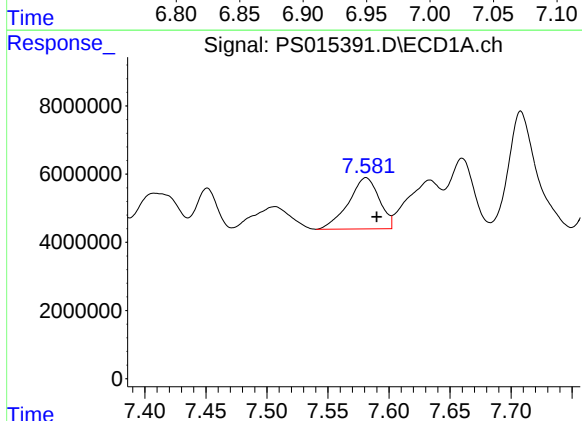
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 14613659
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



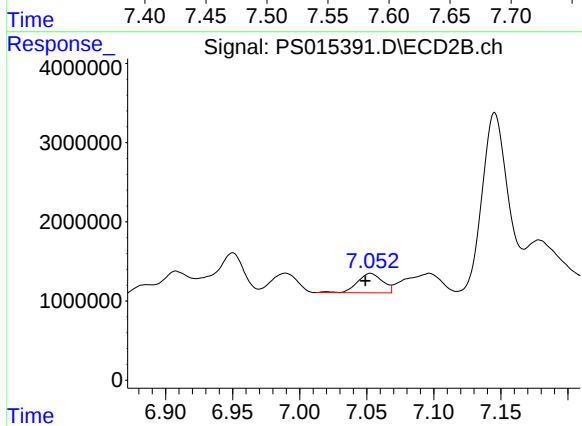
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 3820957
Conc: 1.73 ng/ml



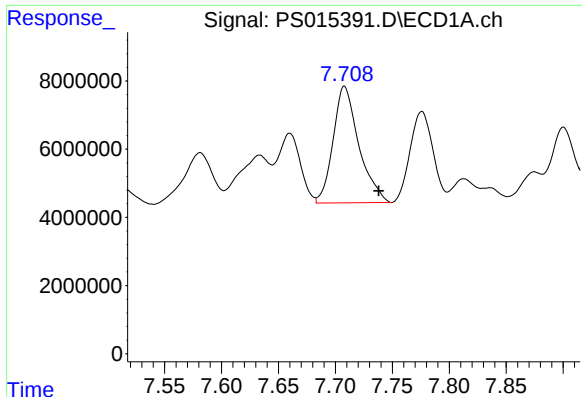
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 26472083
Conc: 3.68 ug/ml



#6 MCP

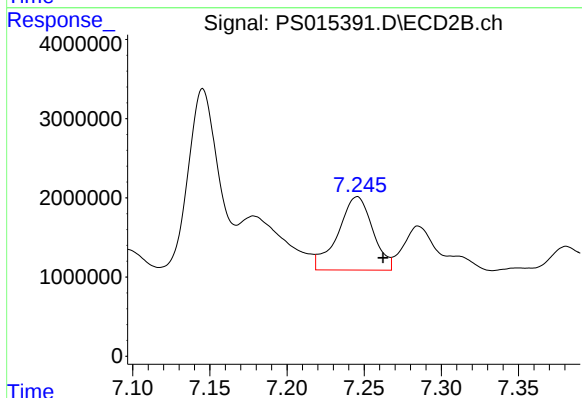
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: 3222191
Conc: 1.82 ug/ml



#7 MCPA

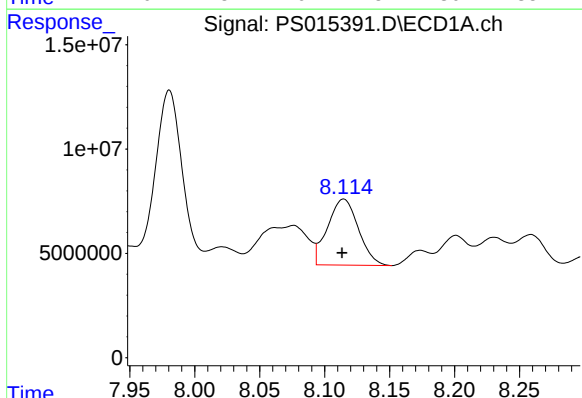
R.T.: 7.708 min
Delta R.T.: -0.030 min
Response: 53792203
Conc: 5.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



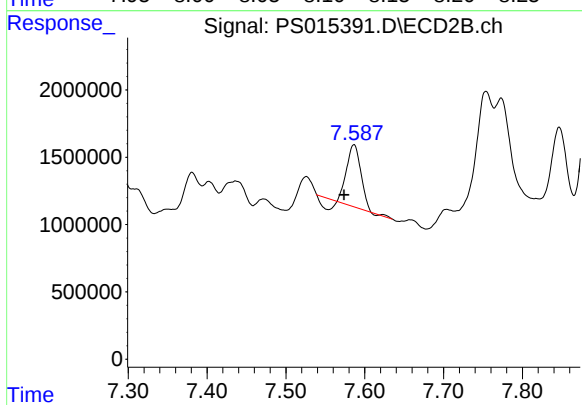
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 14499630
Conc: 5.58 ug/ml



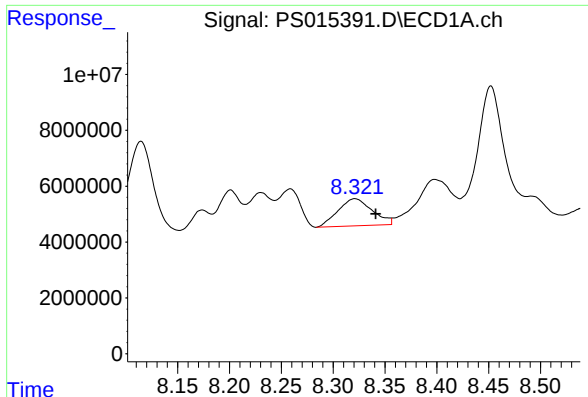
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 52175424
Conc: 22.65 ng/ml



#8 DICHLORPROP

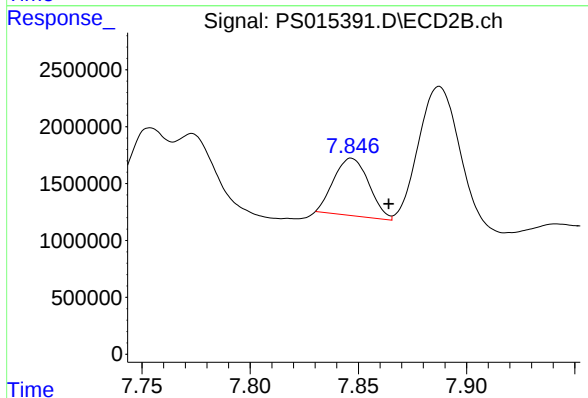
R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 5305586
Conc: 9.77 ng/ml



#9 2,4-D

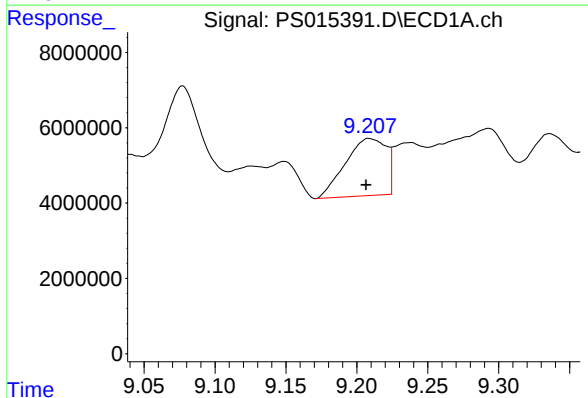
R.T.: 8.321 min
Delta R.T.: -0.020 min
Response: 22349792
Conc: 8.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



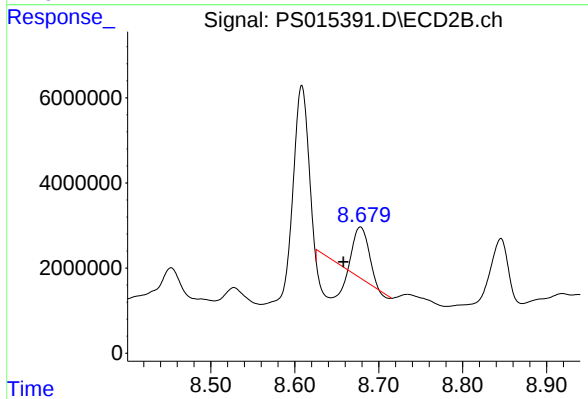
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 5684711
Conc: 8.83 ng/ml



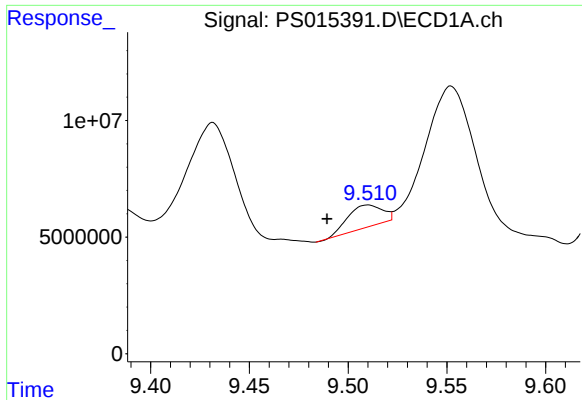
#11 2,4,5-TP (SILVEX)

R.T.: 9.209 min
Delta R.T.: 0.003 min
Response: 30503064
Conc: 2.46 ng/ml



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

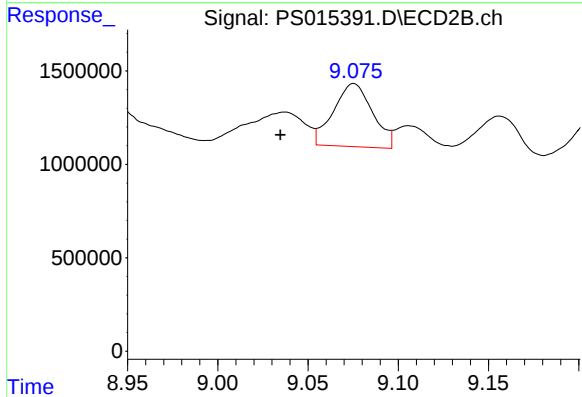
R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: 4141752
Conc: 1.43 ng/ml



#12 2,4,5-T

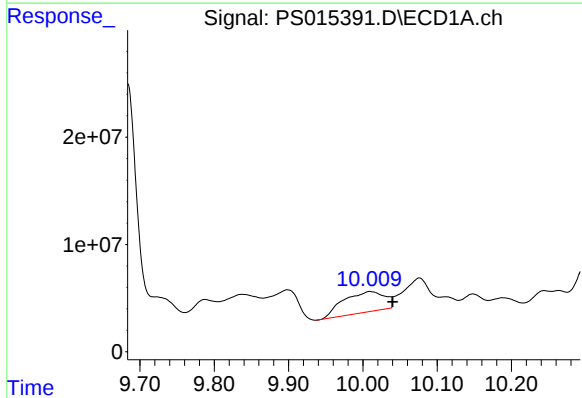
R.T.: 9.510 min
Delta R.T.: 0.021 min
Response: 11501635
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



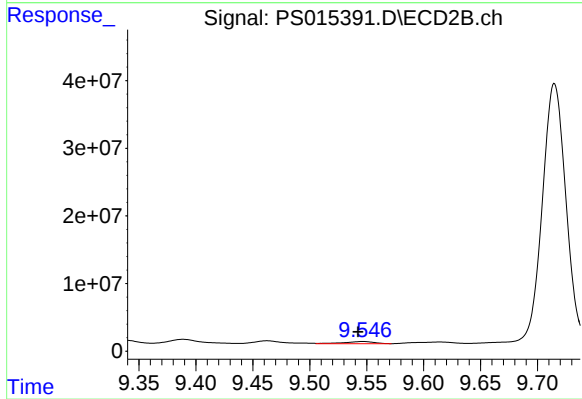
#12 2,4,5-T

R.T.: 9.075 min
Delta R.T.: 0.041 min
Response: 5111929
Conc: 1.77 ng/ml



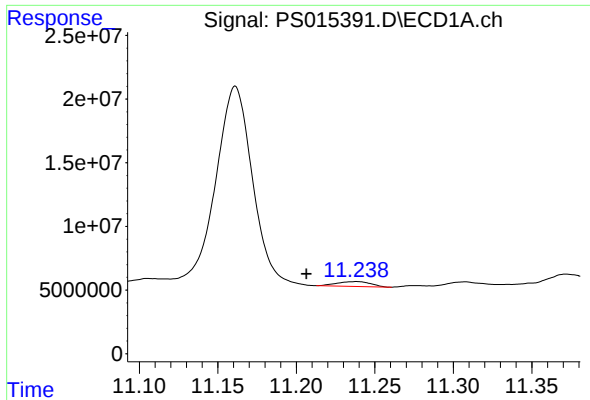
#13 2,4-DB

R.T.: 10.010 min
Delta R.T.: -0.030 min
Response: 74214201
Conc: 29.14 ng/ml



#13 2,4-DB

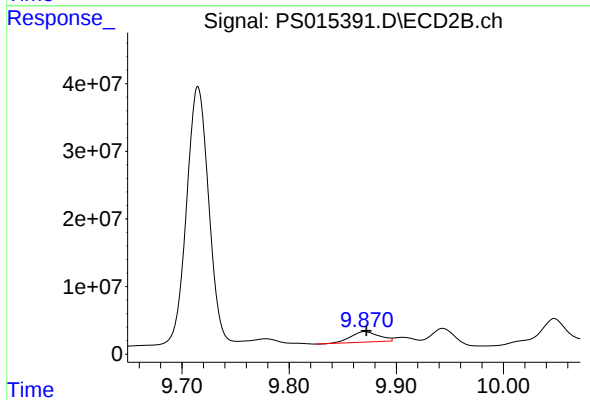
R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 5929214
Conc: 15.37 ng/ml



#14 DINOSEB

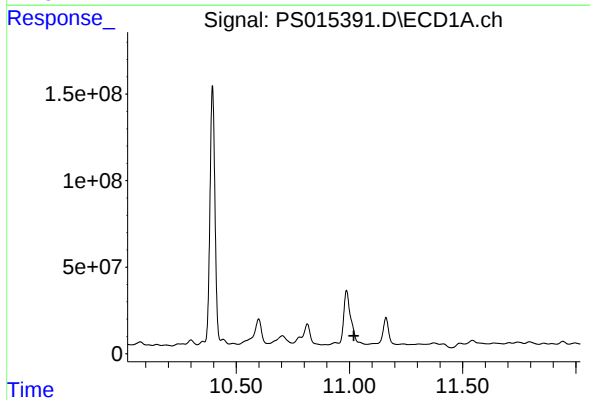
R.T.: 11.238 min
Delta R.T.: 0.031 min
Response: 5588465
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



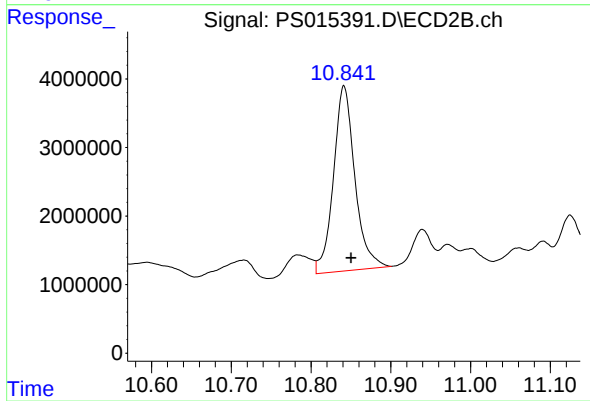
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.002 min
Response: 28257227
Conc: 15.47 ng/ml



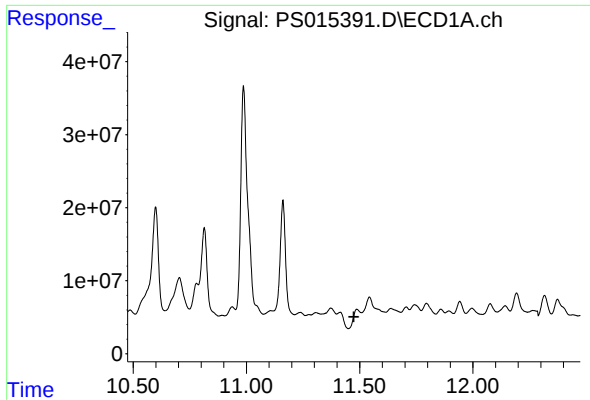
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.019 min
Response: 0
Conc: N.D.



#15 Picloram

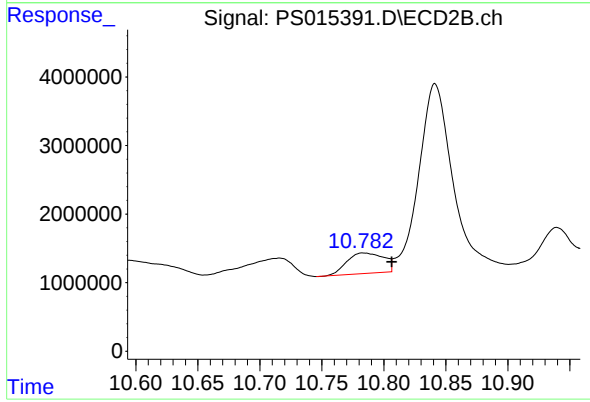
R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 50306835
Conc: 12.11 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.013 min
Response: -38877362
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.783 min
Delta R.T.: -0.023 min
Response: 6169810
Conc: 1.43 ng/ml