

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2020 01:05
 Operator : DD\AJ
 Sample : L4112-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:18:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.213	6.911	300.8E6	143.3E6	307.158	311.527
Target Compounds							
1) T	Dalapon	2.993	2.589	69052195	105.5E6	60.766	176.301 #
2) T	3,5-DICHL...	6.470	6.093	17175453	74478795	12.737	104.464 #
3) T	4-Nitroph...	6.986	6.473	29781176	2945194	61.245	10.541 #
5) T	DICAMBA	7.393	7.087	8068204	4873374	2.091	2.556
6) T	MCPD	7.566	7.238	19315684	4544071	6.620	3.004 #
7) T	MCPA	7.699	7.372	29264718	48024906	7.017	20.033 #
8) T	DICHLORPROP	8.051	7.731	5134112	15835650	5.306	30.670 #
9) T	2,4-D	8.395	7.972	145.4E6	11373027	128.094	18.161 #
10) T	Pentachlo...	8.635	8.427	11347683	11163090	<MDL	1.830 #
11) T	2,4,5-TP ...	9.135	8.777	7220133	41738372	1.302	15.820 #
12) T	2,4,5-T	9.515	9.160	13609939	13987512	2.421	5.440 #
13) T	2,4-DB	10.080	9.664	32789598	7778569	34.650	20.778 #
14) T	DINOSEB	11.174	10.010	98159683	38614568	21.620	20.160
15) T	Picloram	11.034	10.975	79766118	114.8E6	11.078	29.136 #
16) T	DCPA	11.480	10.928	39170788	16810055	5.546	5.055

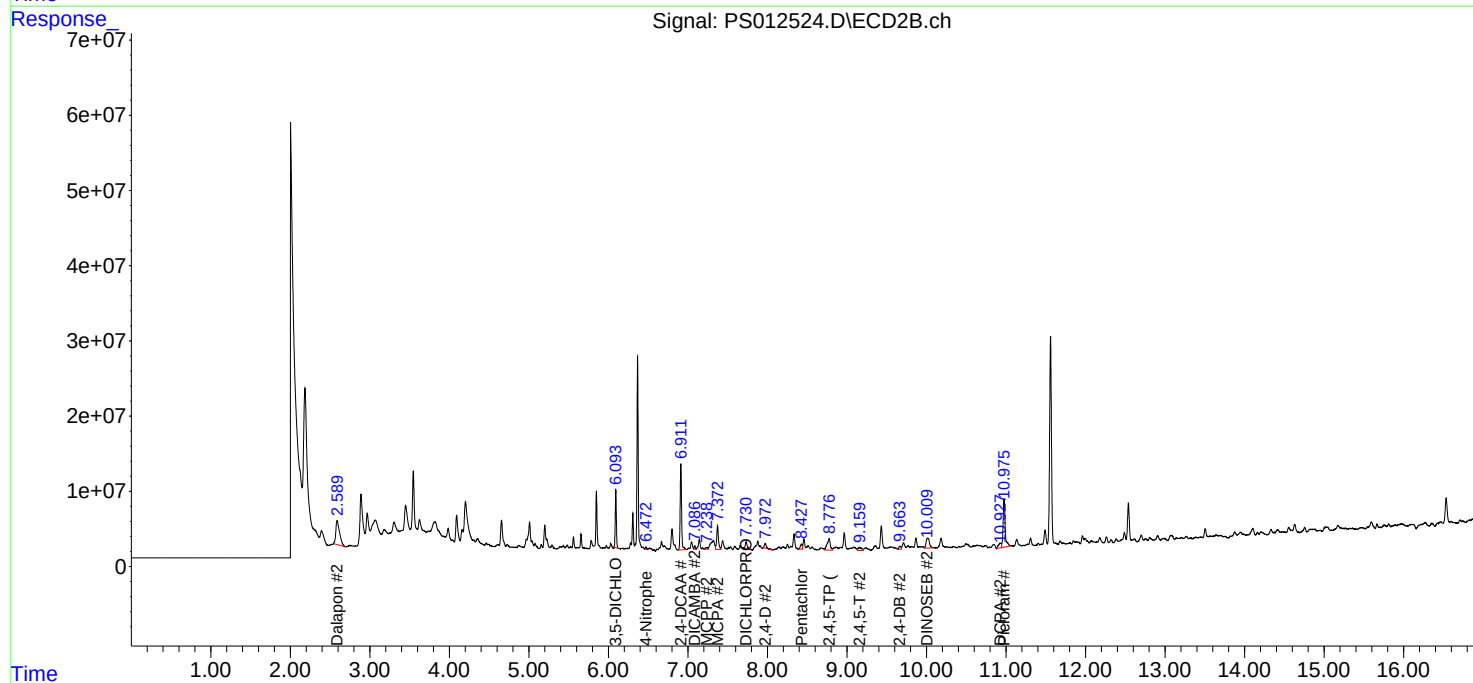
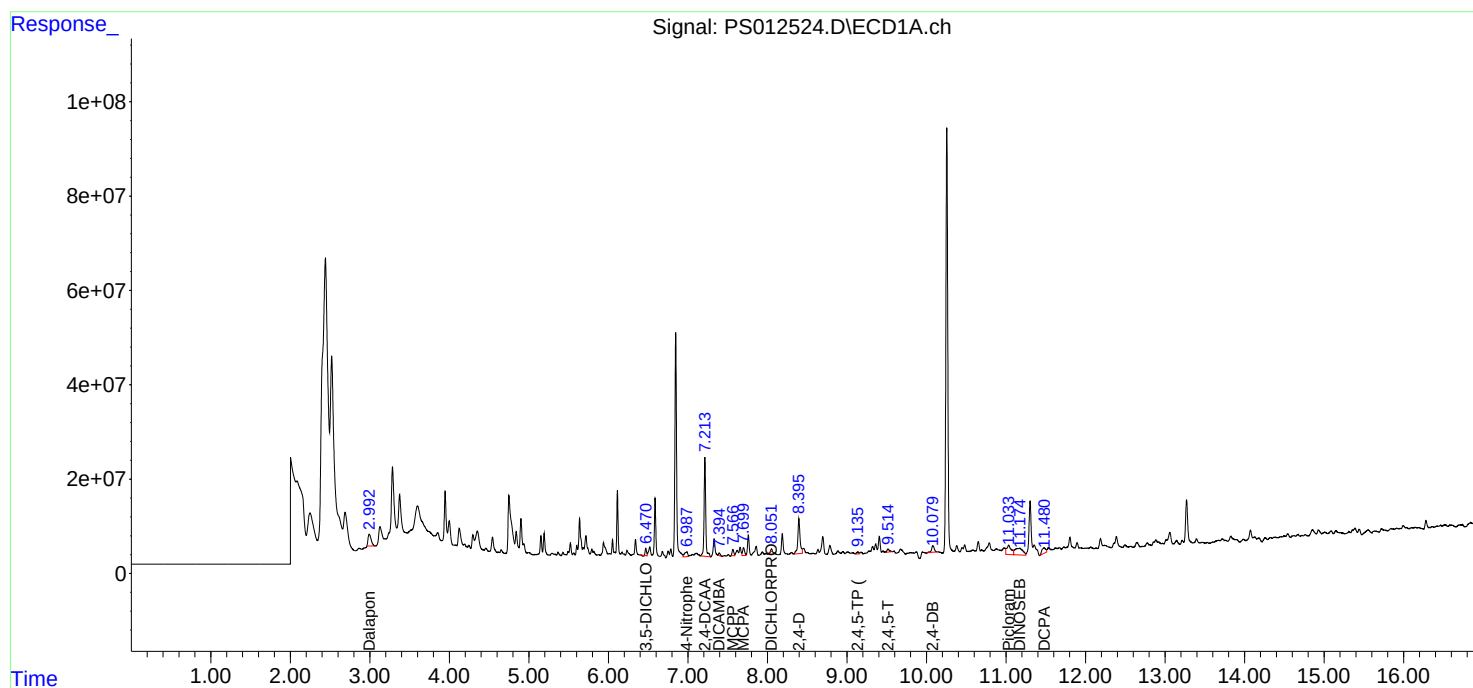
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

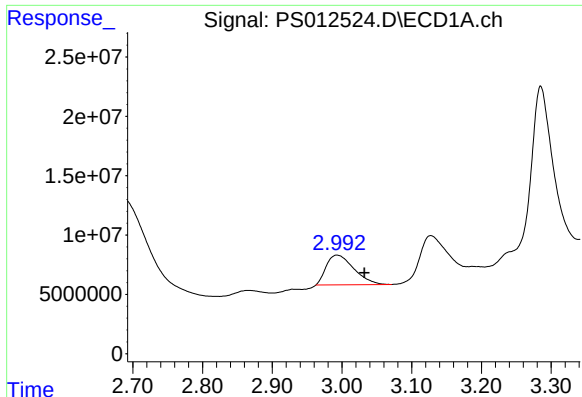
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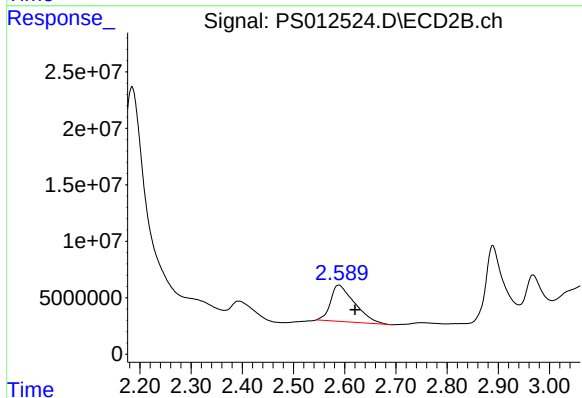




#1 Dalapon

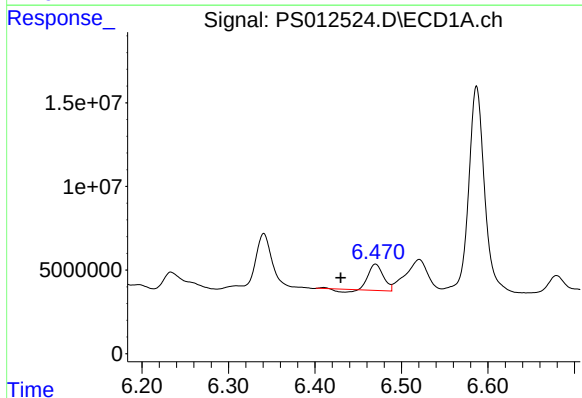
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 69052195
Conc: 60.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



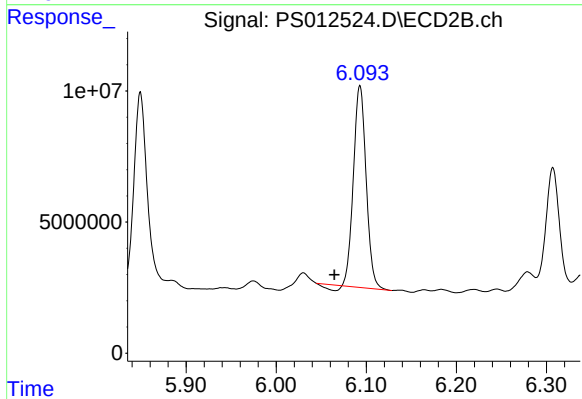
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.032 min
Response: 105461754
Conc: 176.30 ng/ml



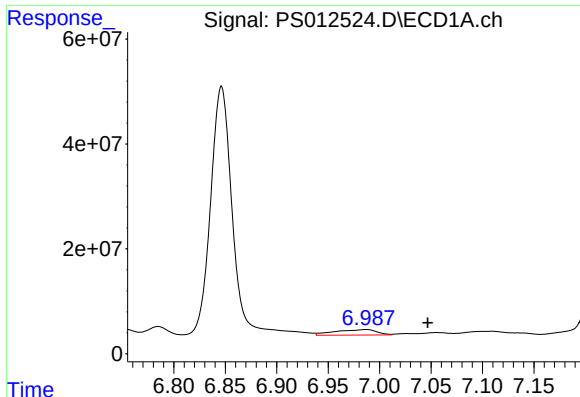
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.040 min
Response: 17175453
Conc: 12.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

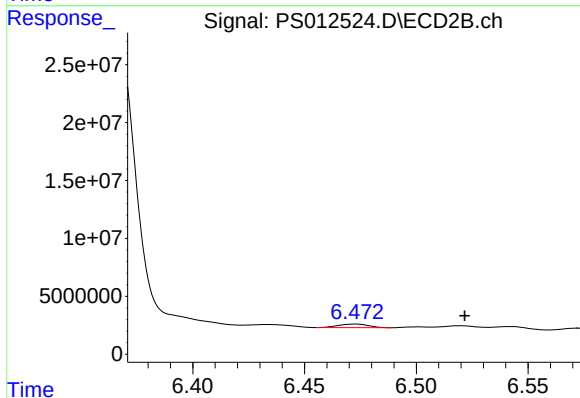
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 74478795
Conc: 104.46 ng/ml



#3 4-Nitrophenol

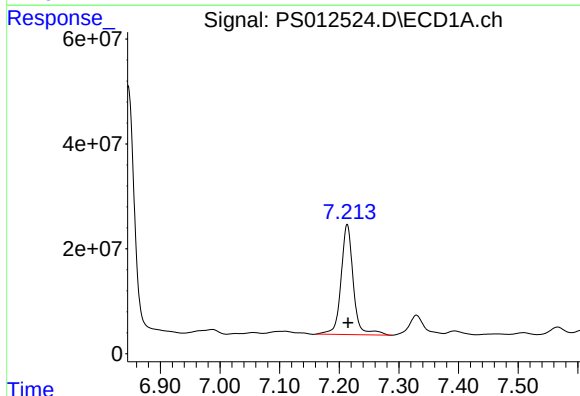
R.T.: 6.986 min
Delta R.T.: -0.060 min
Response: 29781176
Conc: 61.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



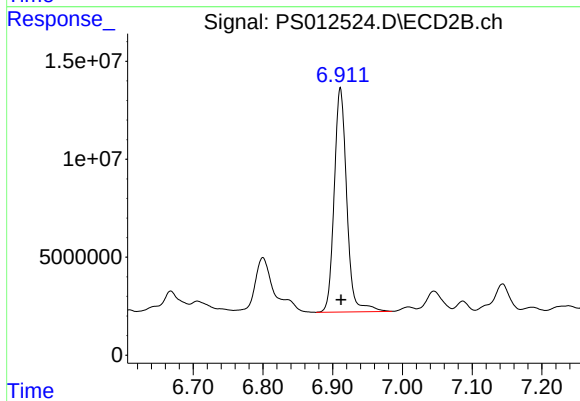
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: -0.049 min
Response: 2945194
Conc: 10.54 ng/ml



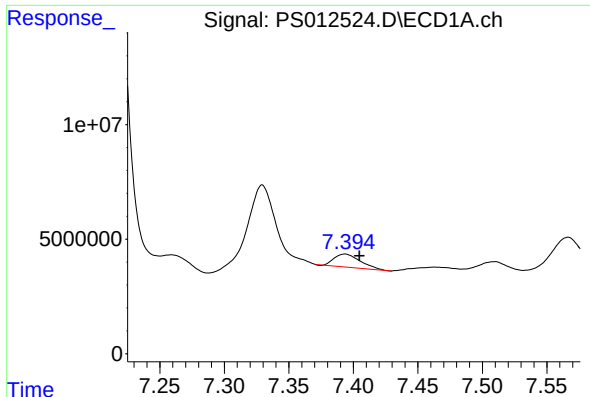
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 300845348
Conc: 307.16 ng/ml



#4 2,4-DCAA

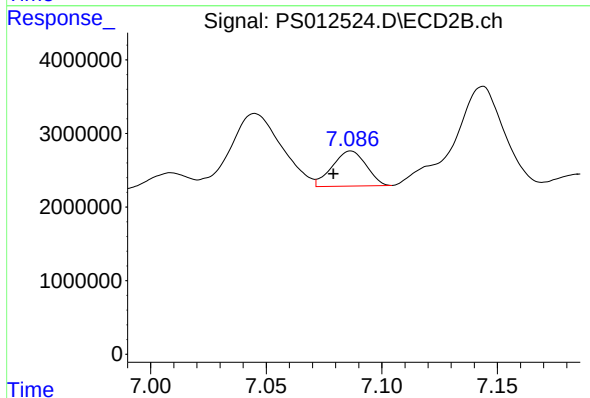
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 143307569
Conc: 311.53 ng/ml



#5 DICAMBA

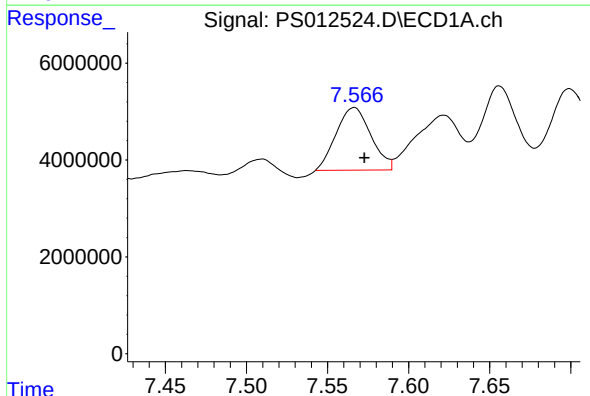
R.T.: 7.393 min
Delta R.T.: -0.011 min
Response: 8068204
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



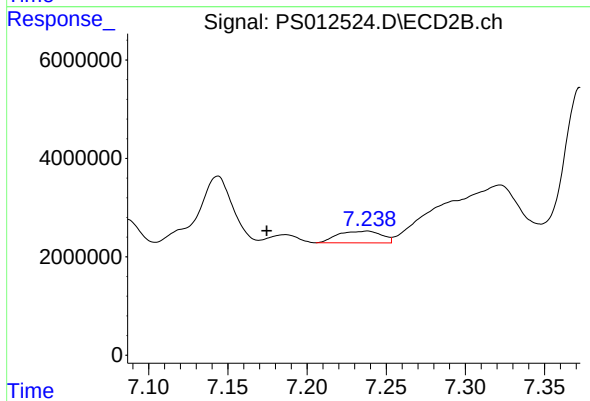
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 4873374
Conc: 2.56 ng/ml



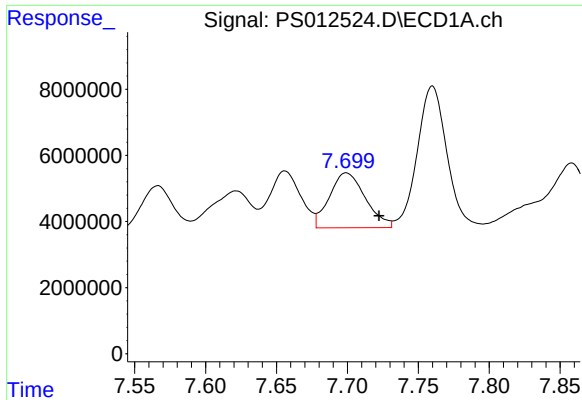
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.006 min
Response: 19315684
Conc: 6.62 ug/ml



#6 MCP

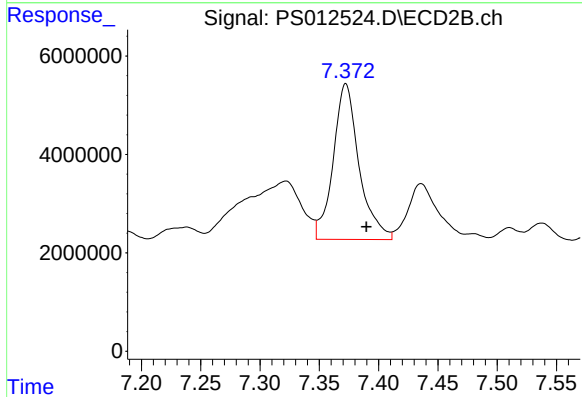
R.T.: 7.238 min
Delta R.T.: 0.063 min
Response: 4544071
Conc: 3.00 ug/ml



#7 MCPA

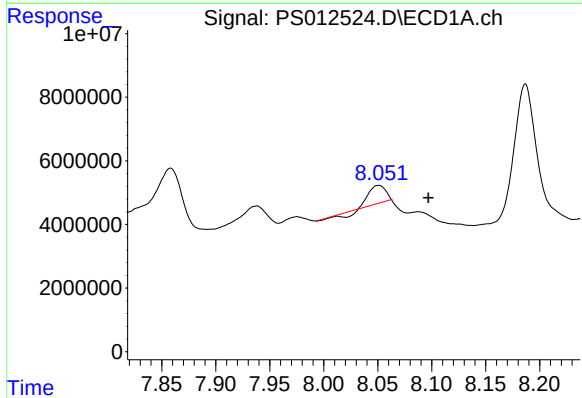
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 29264718
Conc: 7.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



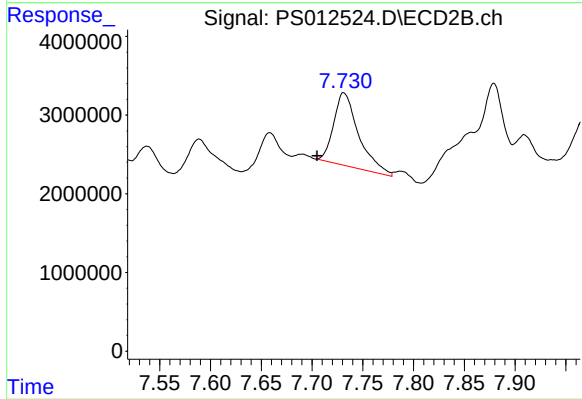
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 48024906
Conc: 20.03 ug/ml



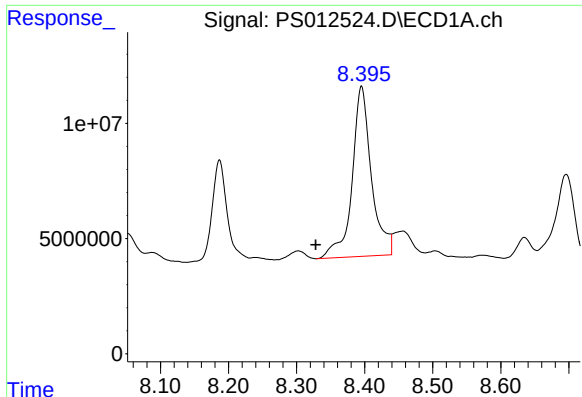
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.046 min
Response: 5134112
Conc: 5.31 ng/ml



#8 DICHLORPROP

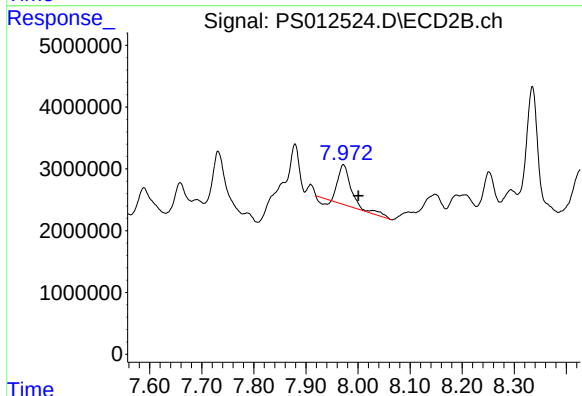
R.T.: 7.731 min
Delta R.T.: 0.026 min
Response: 15835650
Conc: 30.67 ng/ml



#9 2,4-D

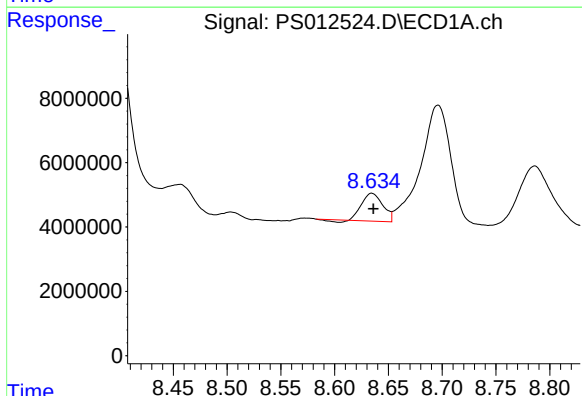
R.T.: 8.395 min
Delta R.T.: 0.068 min
Response: 145440592
Conc: 128.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



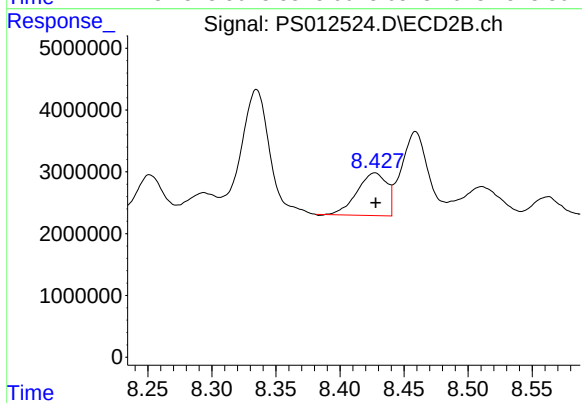
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 11373027
Conc: 18.16 ng/ml



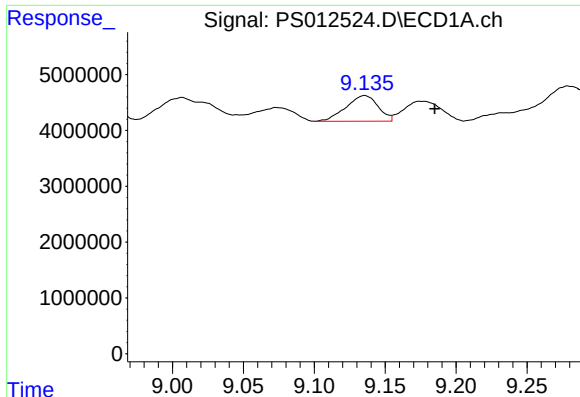
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 11347683
Conc: N.D.



#10 Pentachlorophenol

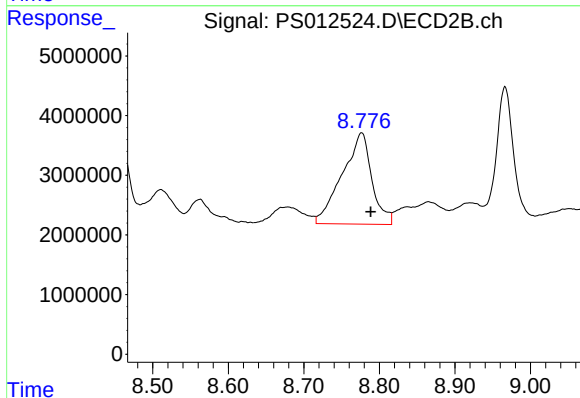
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 11163090
Conc: 1.83 ng/ml



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

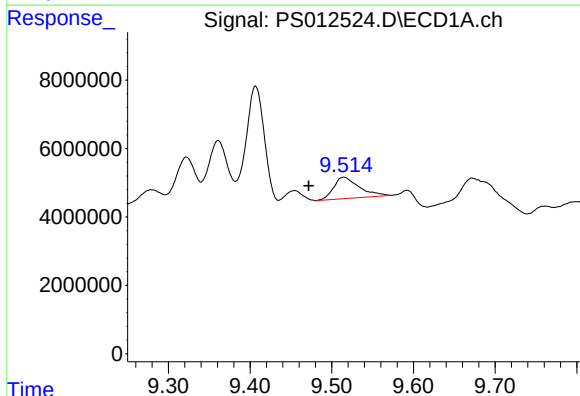
R.T.: 9.135 min
Delta R.T.: -0.049 min
Response: 7220133
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



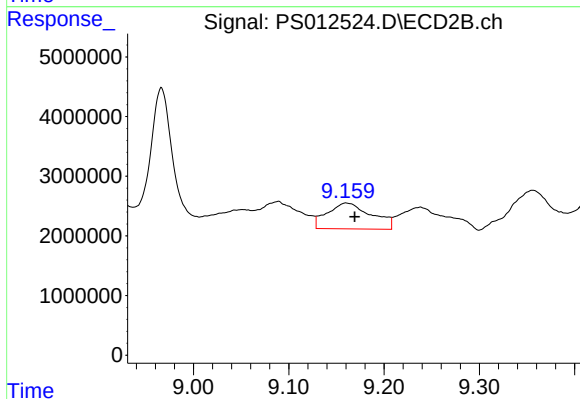
#11 2,4,5-TP (SILVEX)

R.T.: 8.777 min
Delta R.T.: -0.012 min
Response: 41738372
Conc: 15.82 ng/ml



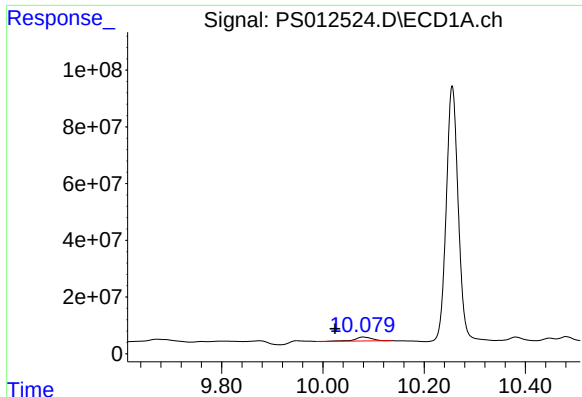
#12 2,4,5-T

R.T.: 9.515 min
Delta R.T.: 0.043 min
Response: 13609939
Conc: 2.42 ng/ml



#12 2,4,5-T

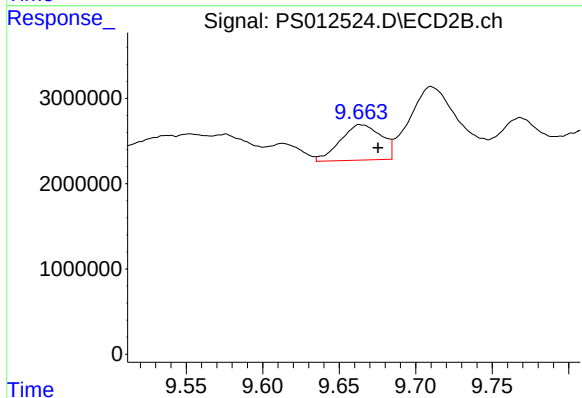
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 13987512
Conc: 5.44 ng/ml



#13 2,4-DB

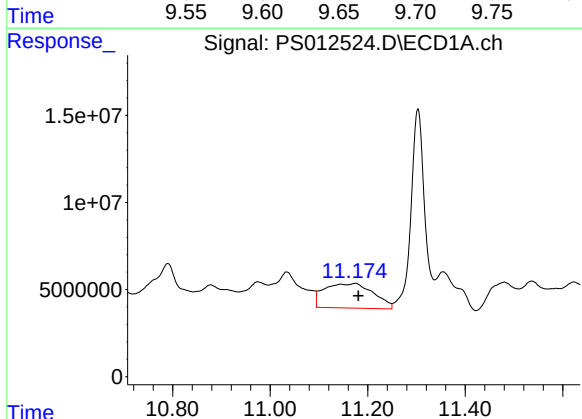
R.T.: 10.080 min
Delta R.T.: 0.056 min
Response: 32789598
Conc: 34.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



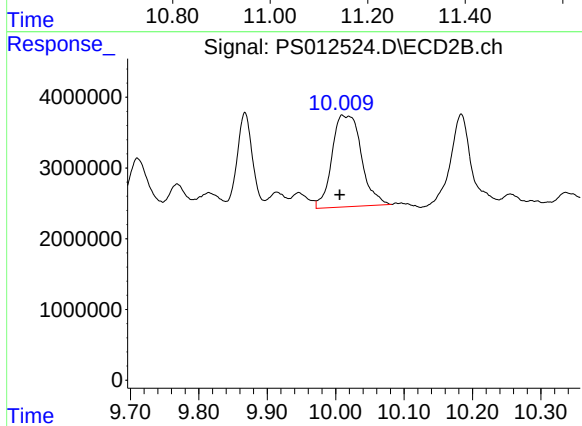
#13 2,4-DB

R.T.: 9.664 min
Delta R.T.: -0.012 min
Response: 7778569
Conc: 20.78 ng/ml



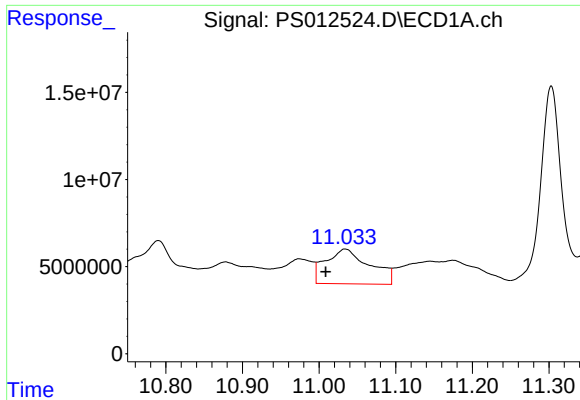
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: -0.006 min
Response: 98159683
Conc: 21.62 ng/ml



#14 DINOSEB

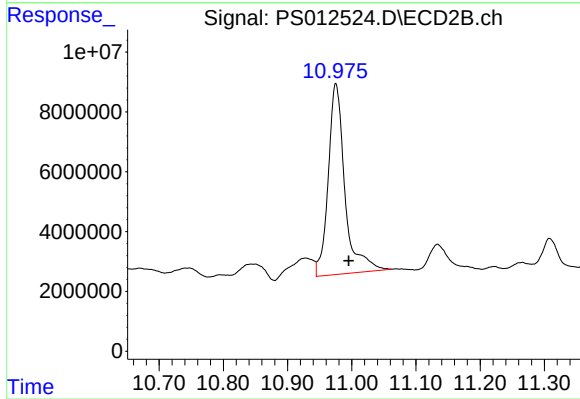
R.T.: 10.010 min
Delta R.T.: 0.004 min
Response: 38614568
Conc: 20.16 ng/ml



#15 Picloram

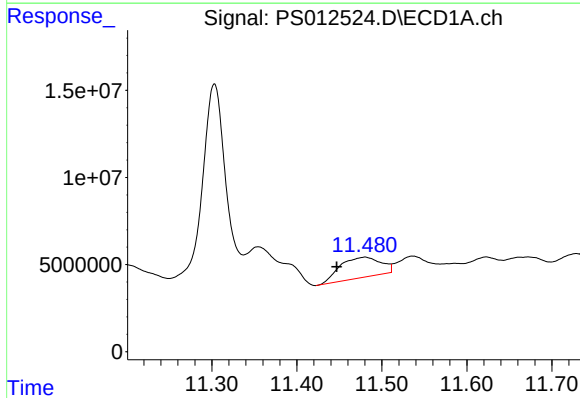
R.T.: 11.034 min
Delta R.T.: 0.025 min
Response: 79766118
Conc: 11.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



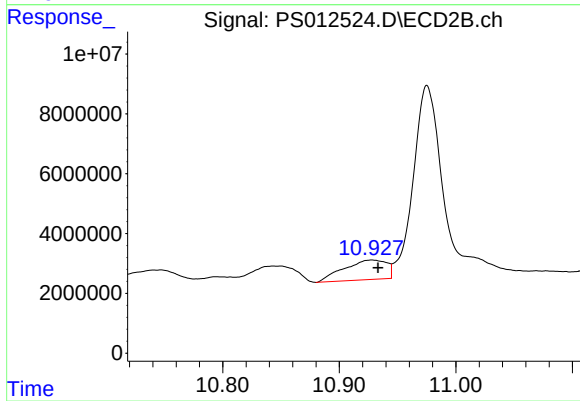
#15 Picloram

R.T.: 10.975 min
Delta R.T.: -0.020 min
Response: 114837225
Conc: 29.14 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.033 min
Response: 39170788
Conc: 5.55 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.006 min
Response: 16810055
Conc: 5.06 ng/ml