

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
 Data File : PS015318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2021 14:18
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:49:18 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	6.783	1735.6E6	386.7E6	688.635	721.837
Target Compounds							
1) T	Dalapon	3.038	2.523	1635.9E6	432.9E6	622.406	661.499
2) T	3,5-DICHL...	6.436	5.970	2173.7E6	542.7E6	630.353	671.752
3) T	4-Nitroph...	7.050	6.400	870.6E6	208.2E6	617.598	654.282
5) T	DICAMBA	7.417	6.949	6343.8E6	1540.1E6	665.548	695.952
6) T	MCPD	7.588	7.046	501.7E6	123.5E6	69.722	69.896
7) T	MCPA	7.737	7.259	684.2E6	180.2E6	68.171	69.338
8) T	DICHLORPROP	8.112	7.570	1521.8E6	373.5E6	660.760	687.515
9) T	2,4-D	8.339	7.861	1683.2E6	441.6E6	660.568	685.690
10) T	Pentachlo...	8.653	8.292	21491.0E6	5148.8E6	663.901	699.453
11) T	2,4,5-TP ...	9.203	8.653	8388.9E6	2051.1E6	675.924	706.798
12) T	2,4,5-T	9.486	9.030	8206.5E6	2071.2E6	683.253	715.451
13) T	2,4-DB	10.035	9.537	1790.1E6	271.1E6	702.968	702.899
14) T	DINOSEB	11.200	9.866	5986.8E6	1478.8E6	749.324	809.798
15) T	Picloram	11.014	10.843	11005.5E6	2887.6E6	664.312	695.311
16) T	DCPA	11.469	10.798	11782.1E6	3123.9E6	698.730	724.635

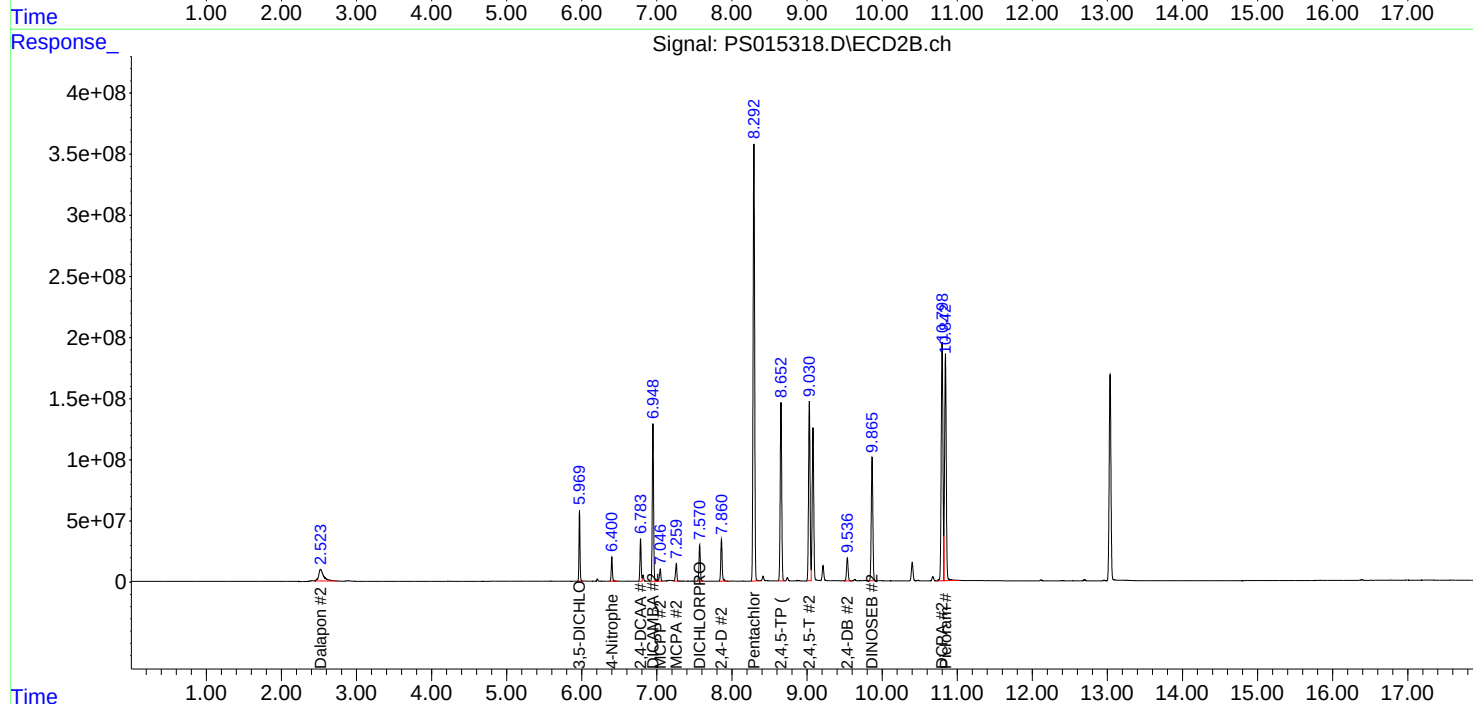
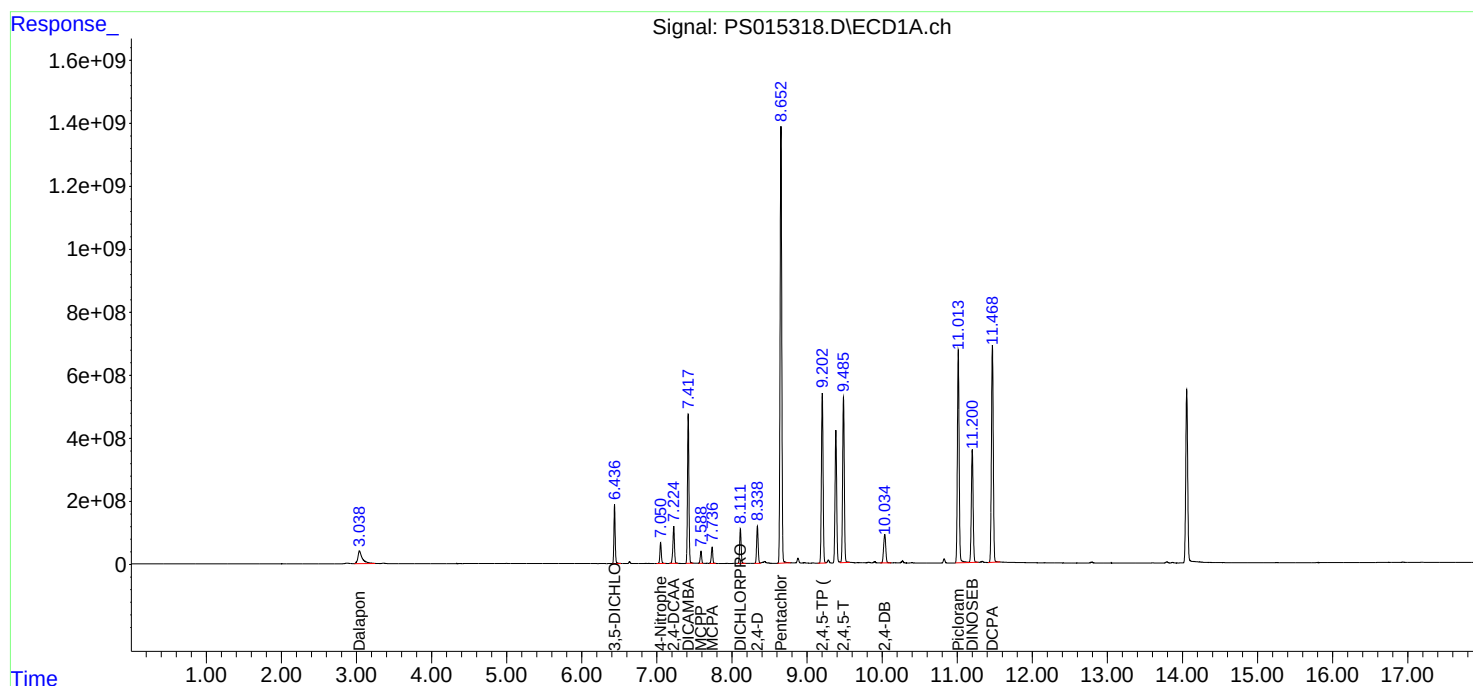
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

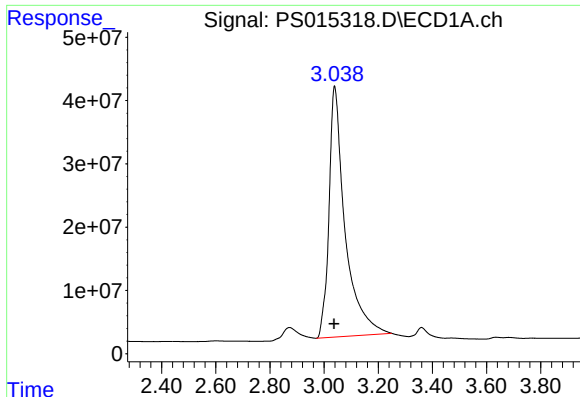
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060921\
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ECD_S
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Quant Time: Jun 09 14:49:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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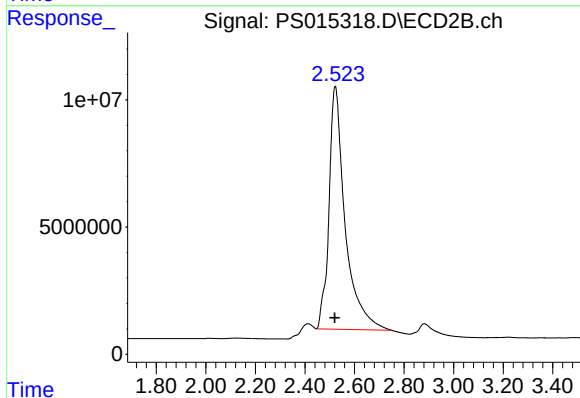




#1 Dalapon

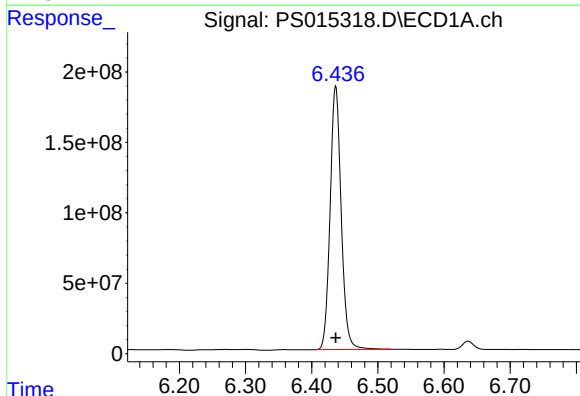
R.T.: 3.038 min
Delta R.T.: 0.001 min
Response: 1635918473
Conc: 622.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



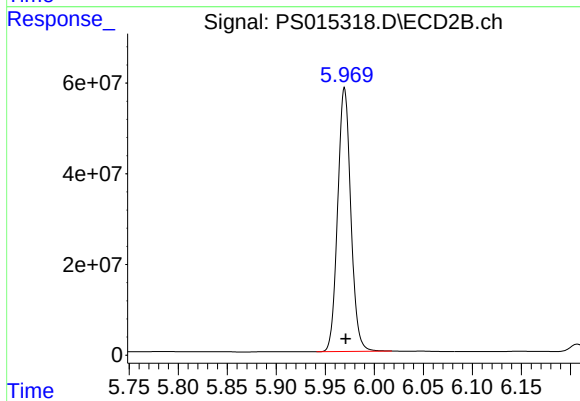
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.003 min
Response: 432919640
Conc: 661.50 ng/ml



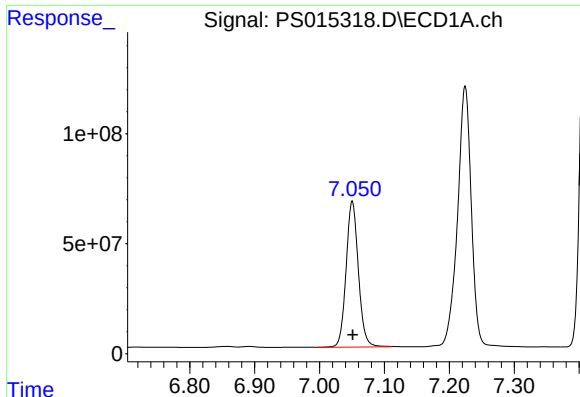
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 2173717331
Conc: 630.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

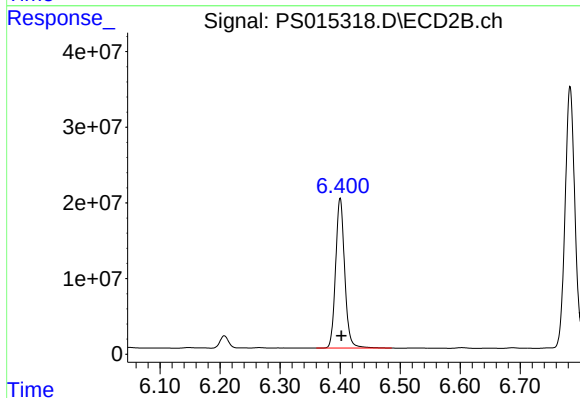
R.T.: 5.970 min
Delta R.T.: -0.001 min
Response: 542671017
Conc: 671.75 ng/ml



#3 4-Nitrophenol

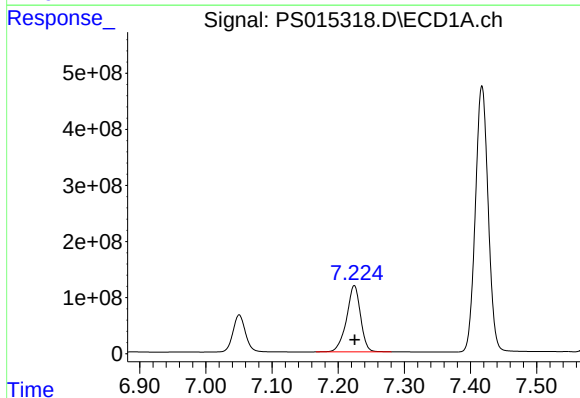
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 870626975
Conc: 617.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



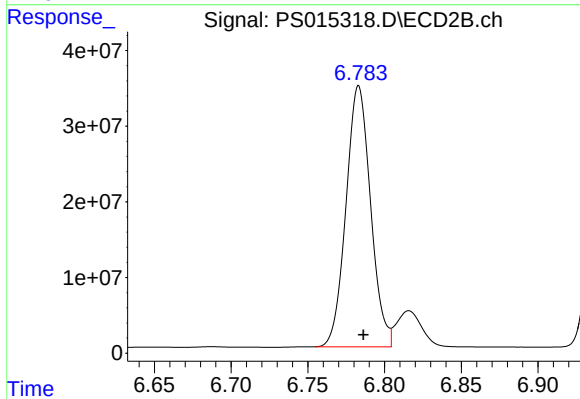
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 208175540
Conc: 654.28 ng/ml



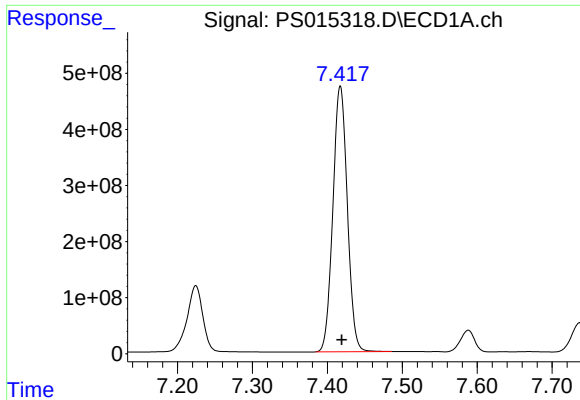
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1735618594
Conc: 688.64 ng/ml



#4 2,4-DCAA

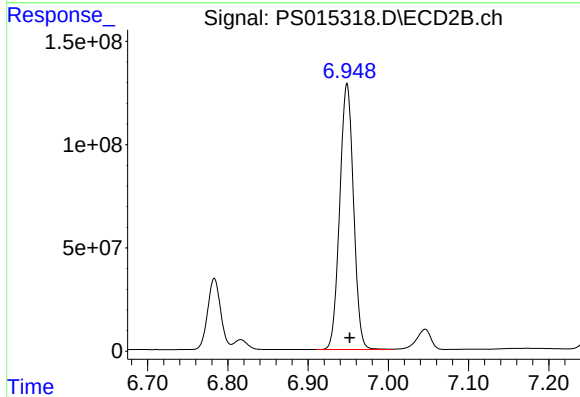
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 386739512
Conc: 721.84 ng/ml



#5 DICAMBA

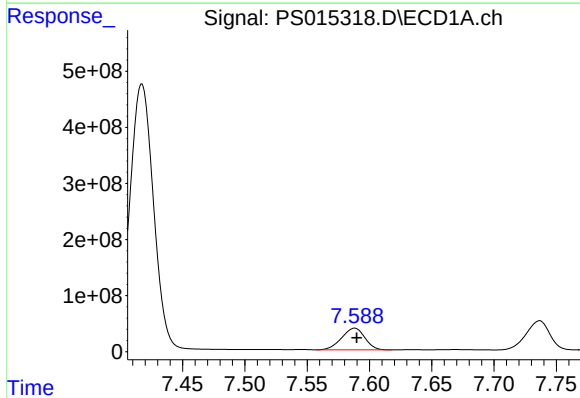
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 6343834157
Conc: 665.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



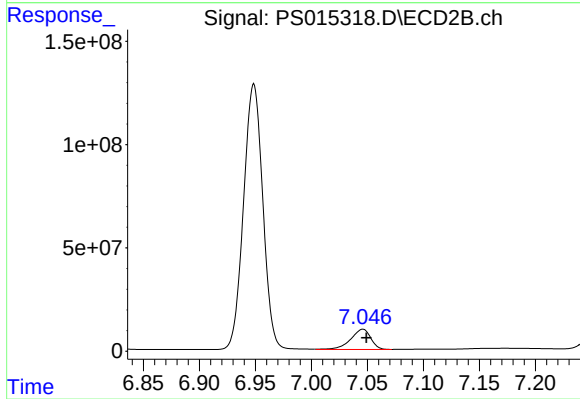
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 1540098369
Conc: 695.95 ng/ml



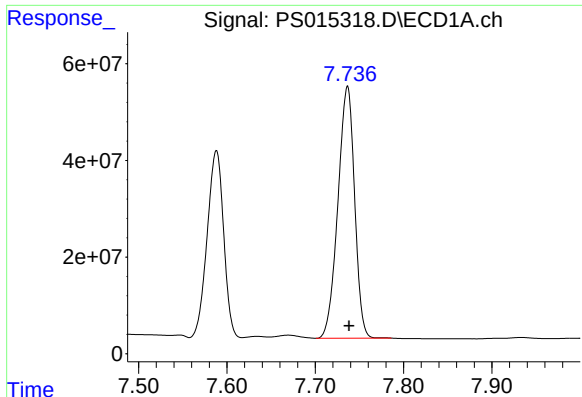
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 501740474
Conc: 69.72 ug/ml



#6 MCP

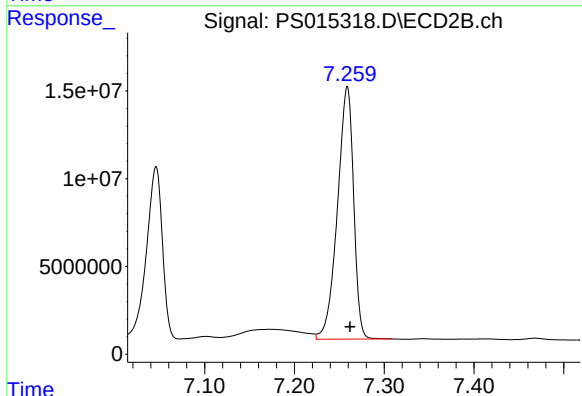
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 123513150
Conc: 69.90 ug/ml



#7 MCPA

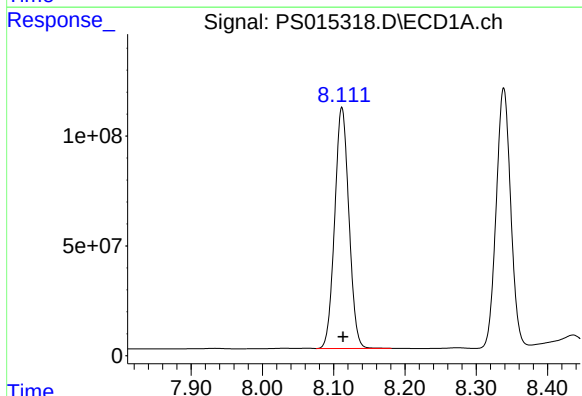
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 684189782
Conc: 68.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



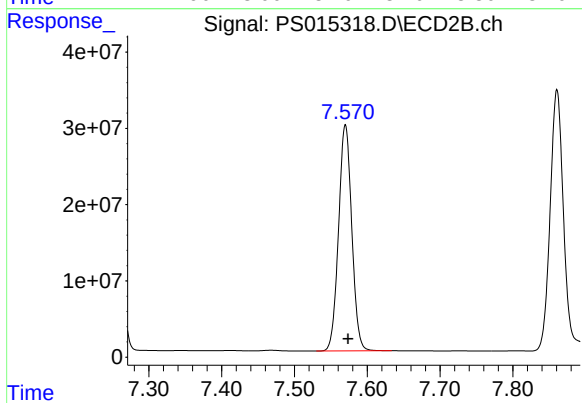
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 180192715
Conc: 69.34 ug/ml



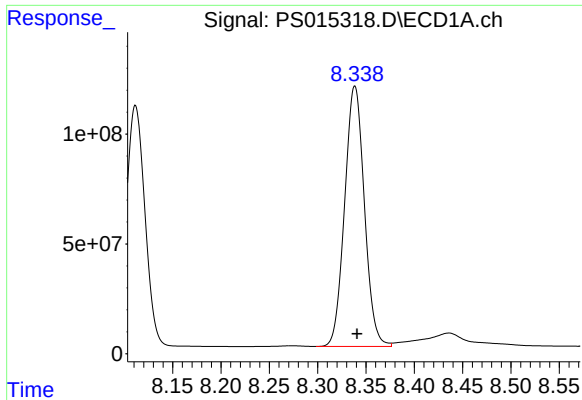
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 1521796834
Conc: 660.76 ng/ml



#8 DICHLORPROP

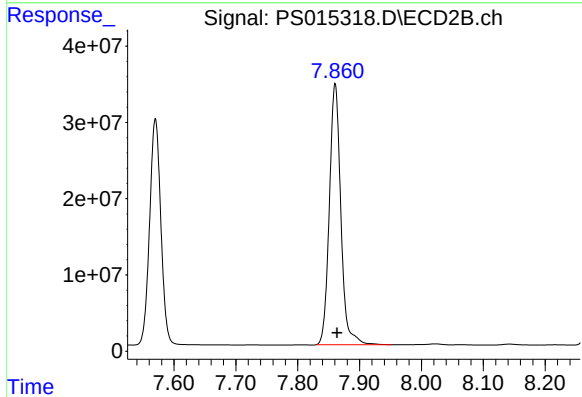
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 373501840
Conc: 687.51 ng/ml



#9 2,4-D

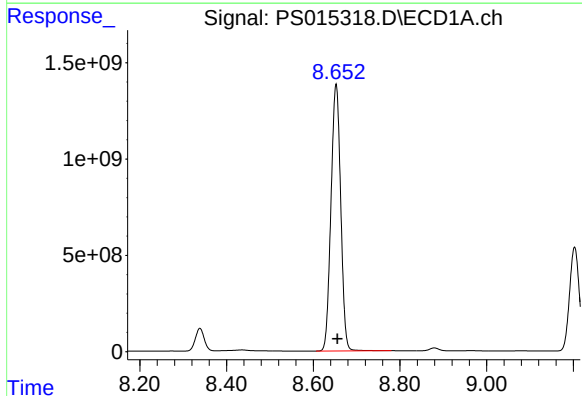
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1683204337
Conc: 660.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



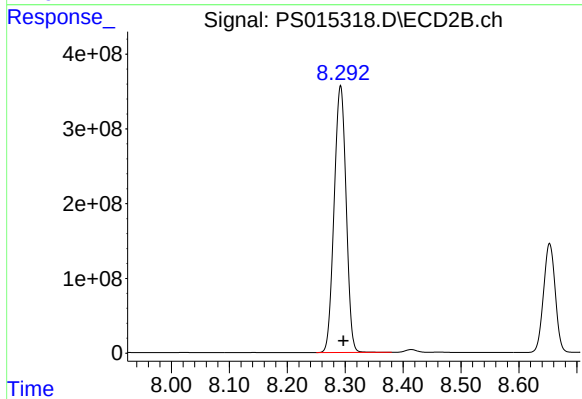
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 441601613
Conc: 685.69 ng/ml



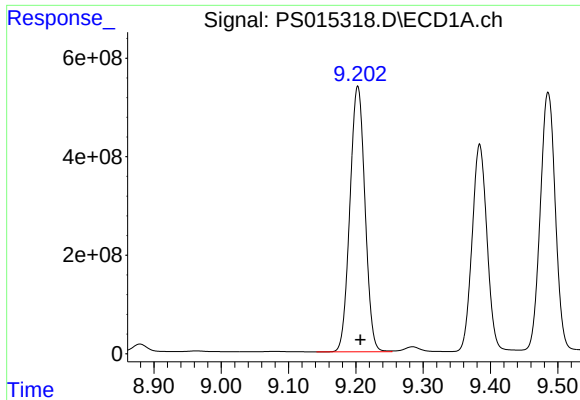
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 21491010337
Conc: 663.90 ng/ml



#10 Pentachlorophenol

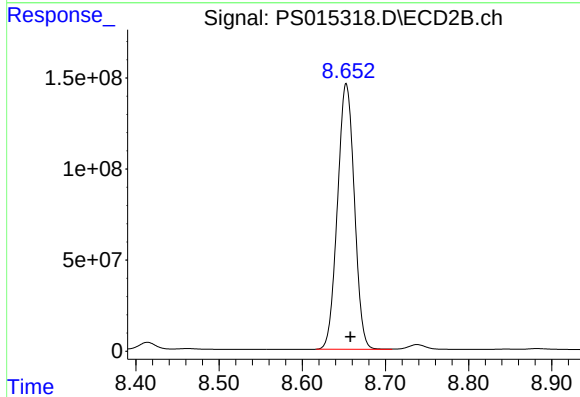
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 5148811167
Conc: 699.45 ng/ml



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

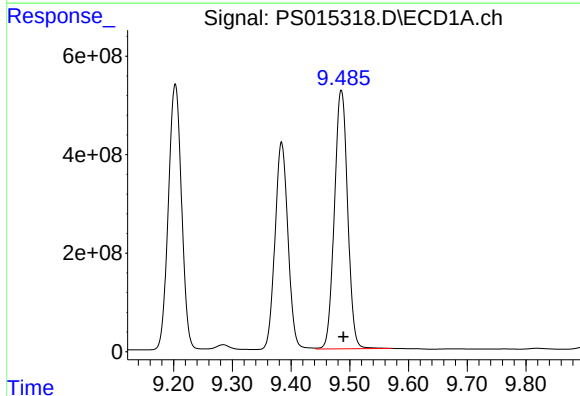
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 8388895566
Conc: 675.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



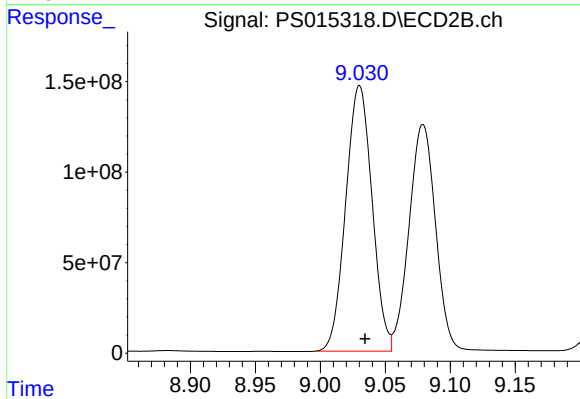
#11 2,4,5-TP (SILVEX)

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 2051085154
Conc: 706.80 ng/ml



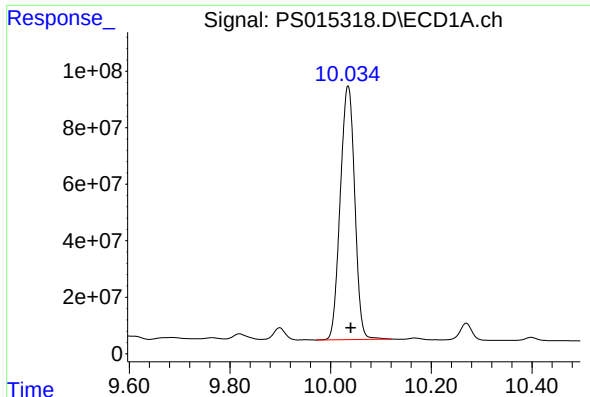
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 8206492331
Conc: 683.25 ng/ml



#12 2,4,5-T

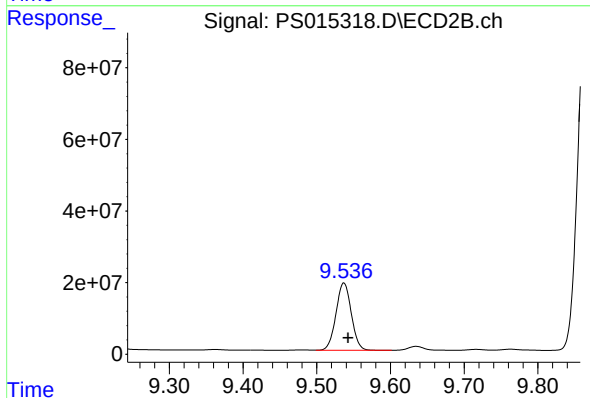
R.T.: 9.030 min
Delta R.T.: -0.004 min
Response: 2071230916
Conc: 715.45 ng/ml



#13 2,4-DB

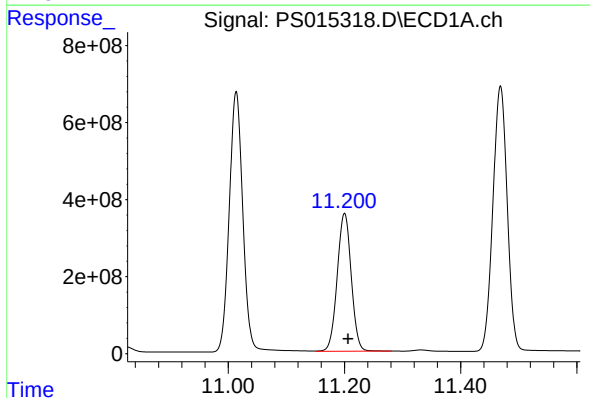
R.T.: 10.035 min
Delta R.T.: -0.006 min
Response: 1790126023
Conc: 702.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



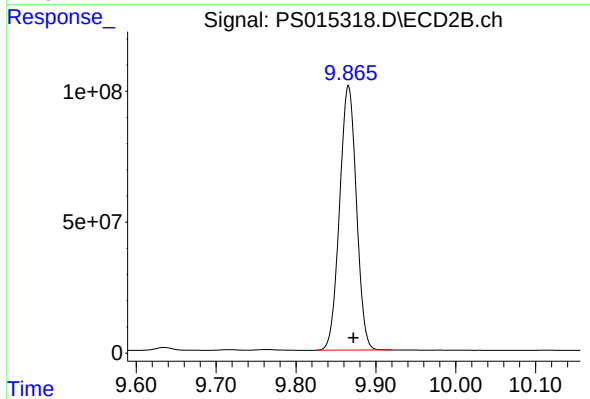
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.006 min
Response: 271142937
Conc: 702.90 ng/ml



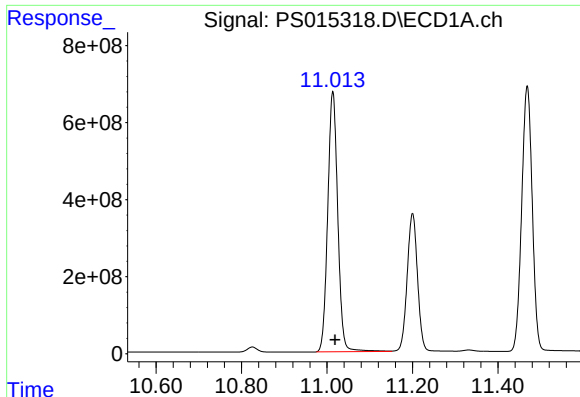
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.006 min
Response: 5986781799
Conc: 749.32 ng/ml



#14 DINOSEB

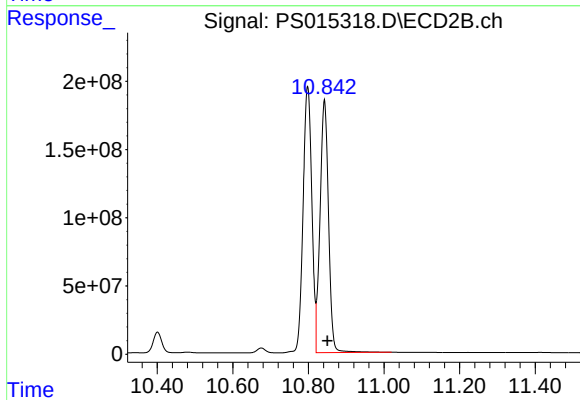
R.T.: 9.866 min
Delta R.T.: -0.007 min
Response: 1478805713
Conc: 809.80 ng/ml



#15 Picloram

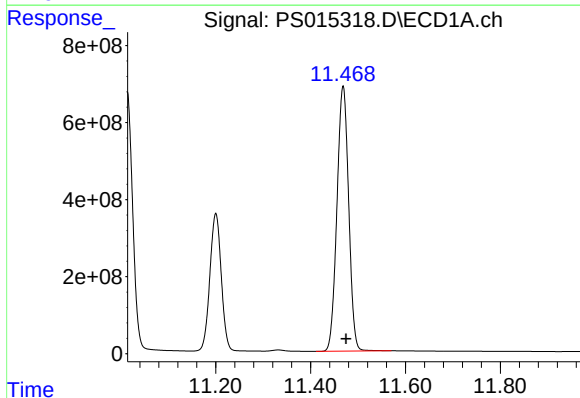
R.T.: 11.014 min
Delta R.T.: -0.006 min
Response: 11005503424
Conc: 664.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



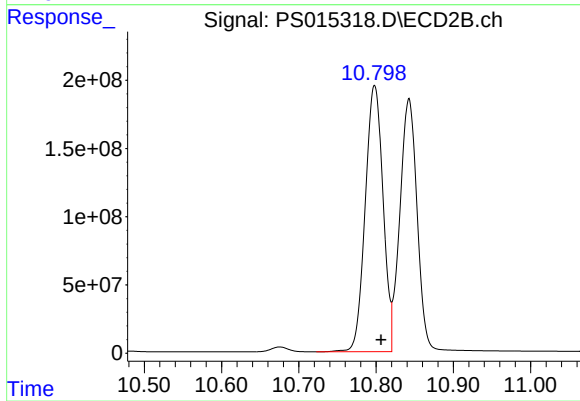
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.008 min
Response: 2887554129
Conc: 695.31 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.006 min
Response: 11782050151
Conc: 698.73 ng/ml



#16 DCPA

R.T.: 10.798 min
Delta R.T.: -0.008 min
Response: 3123898180
Conc: 724.64 ng/ml