

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 15:36
 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: May 22 17:15:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 x 0.5 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	7.232	6.922	568.8E6	406.5E6	809.034	757.917
Target Compounds							
1) T	Dalapon	3.046	2.630	625.6E6	524.2E6	701.786	647.075
2) T	3,5-DICHL...	6.444	6.071	732.0E6	586.1E6	758.796	719.747
3) T	4-Nitroph...	7.062	6.526	244.1E6	229.1E6	737.790	689.443
5) T	DICAMBA	7.425	7.091	2133.5E6	1590.0E6	782.114	726.173
6) T	MCPD	7.595	7.189	167.4E6	132.2E6	76.460	72.032
7) T	MCPA	7.745	7.405	234.9E6	192.5E6	75.403	70.754
8) T	DICHLORPROP	8.118	7.717	508.9E6	405.7E6	762.232	718.633
9) T	2,4-D	8.346	8.011	542.2E6	479.2E6	767.551	691.138
10) T	Pentachlo...	8.659	8.443	7166.6E6	5019.7E6	788.153	740.875
11) T	2,4,5-TP ...	9.209	8.803	2895.0E6	2143.5E6	785.509	739.940
12) T	2,4,5-T	9.494	9.182	2745.4E6	2147.9E6	780.206	738.719
13) T	2,4-DB	10.046	9.688	369.8E6	290.7E6	735.202	729.452
14) T	DINOSEB	11.209	10.023	2099.1E6	1573.6E6	766.109	738.452
15) T	Picloram	11.025	11.002	3114.9E6	2731.6E6	679.400	647.011
16) T	DCPA	11.474	10.951	3519.6E6	2695.4E6	778.065	754.010

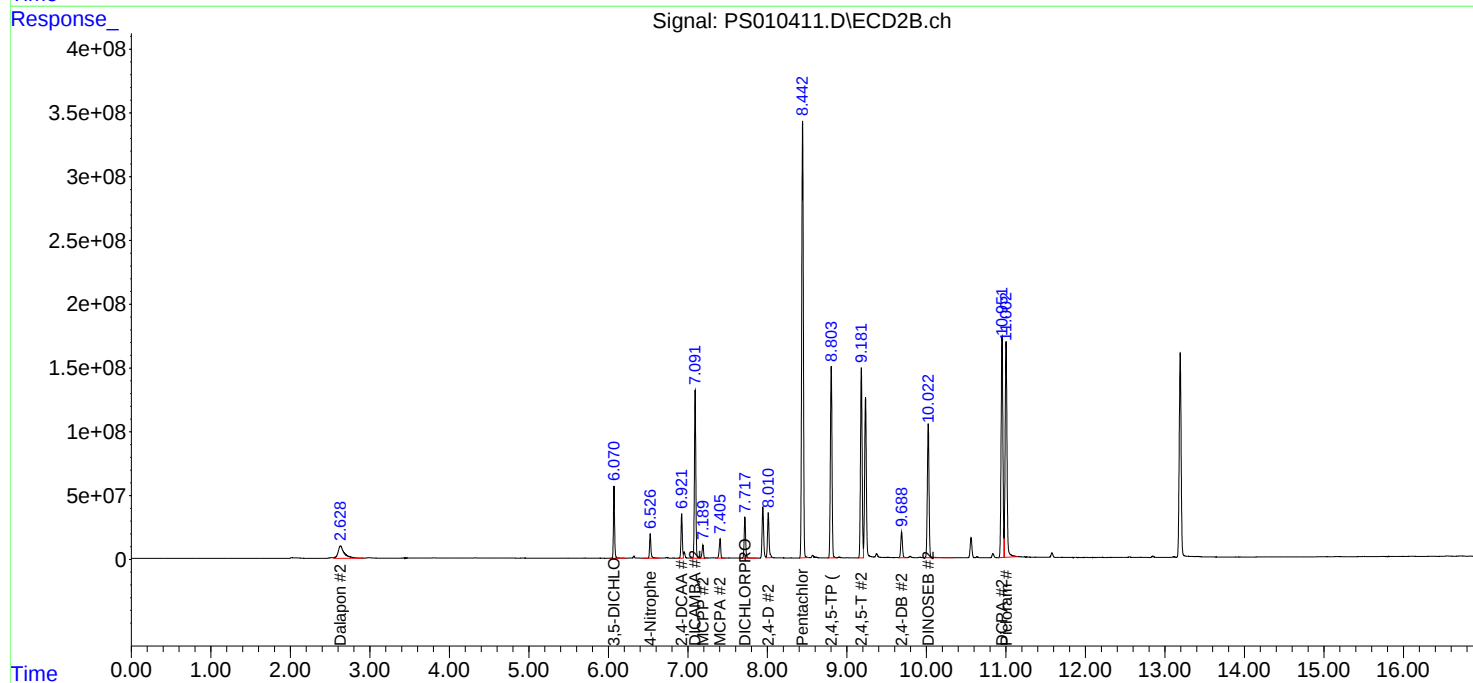
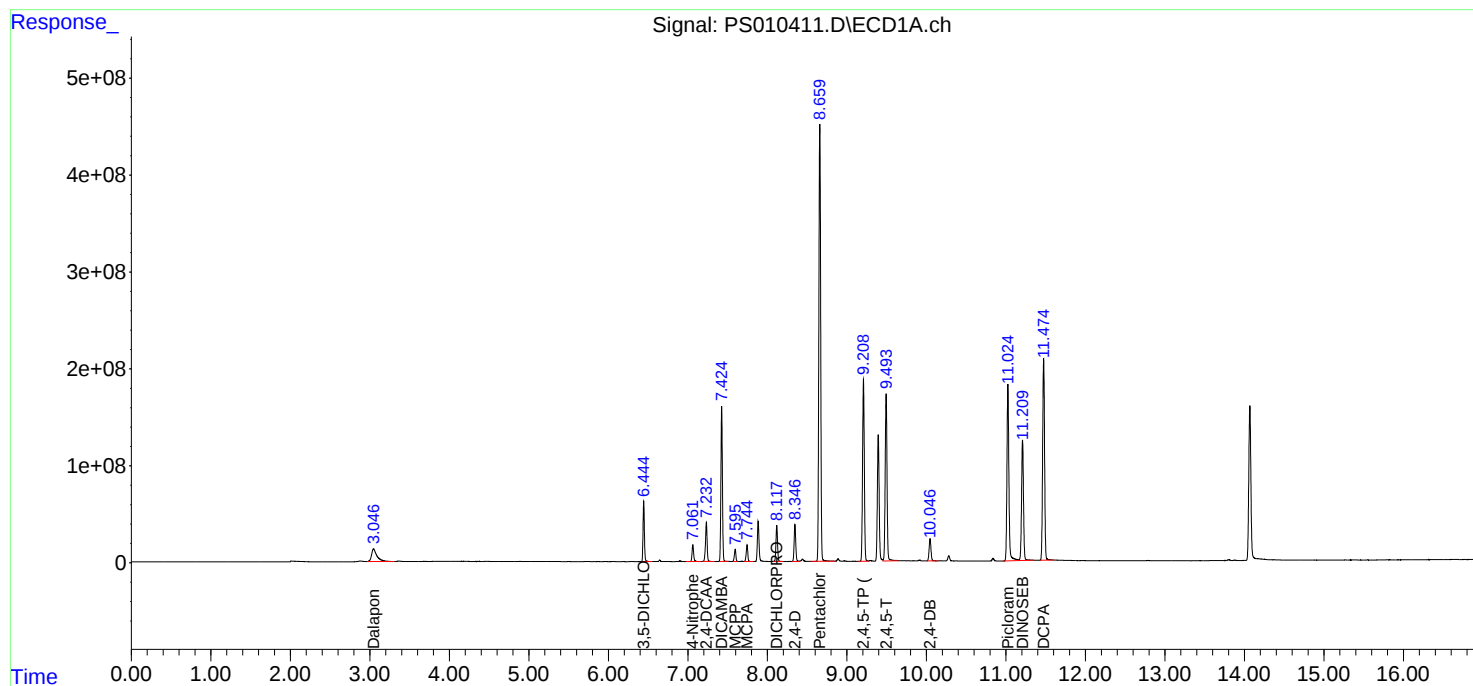
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

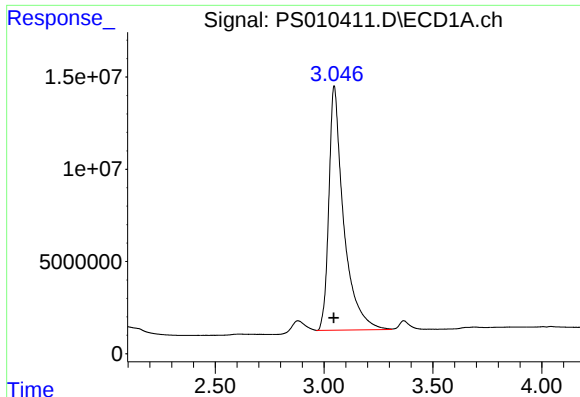
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
Data File : PS010411.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 May 2020 15:36
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 17:15:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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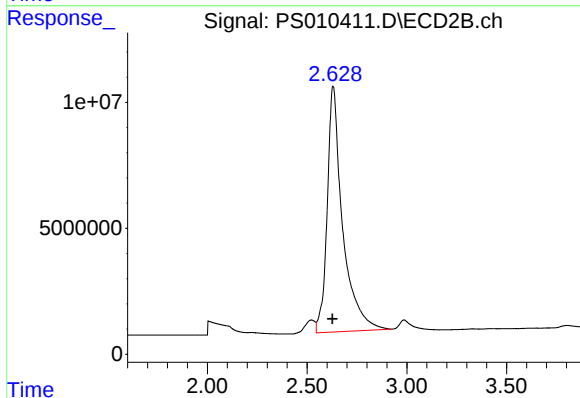




#1 Dalapon

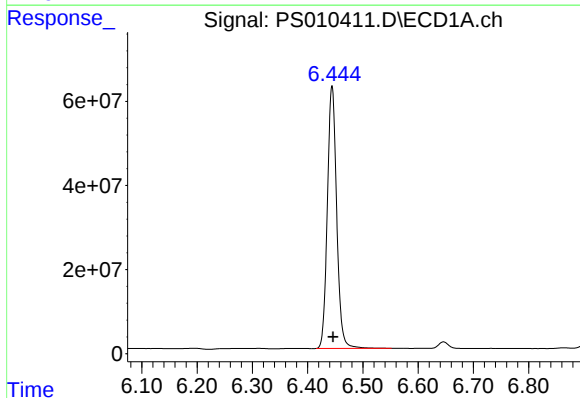
R.T.: 3.046 min
Delta R.T.: 0.001 min
Response: 625583773
Conc: 701.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



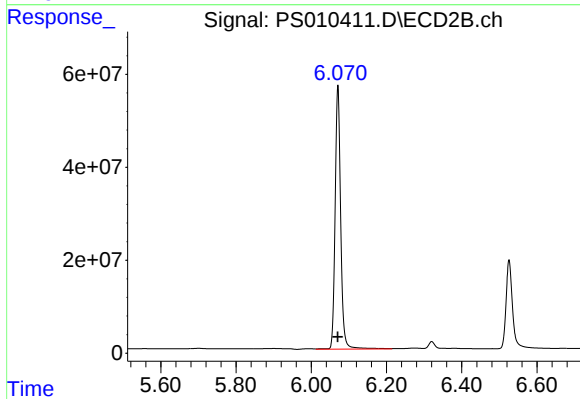
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 524225364
Conc: 647.07 ng/ml



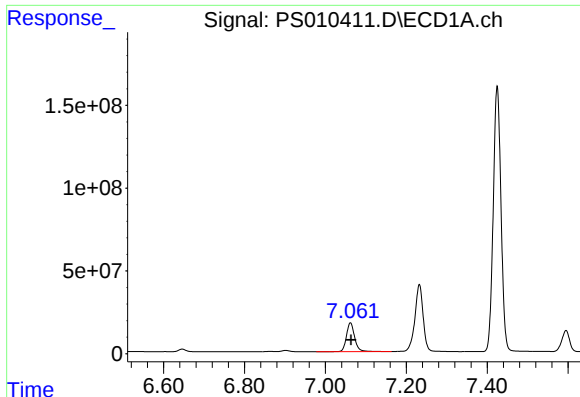
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.002 min
Response: 732043074
Conc: 758.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

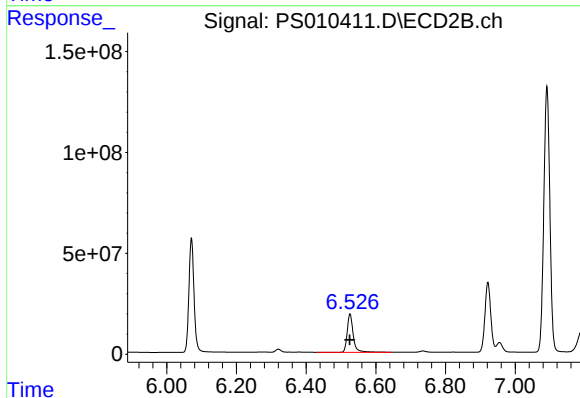
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 586141679
Conc: 719.75 ng/ml



#3 4-Nitrophenol

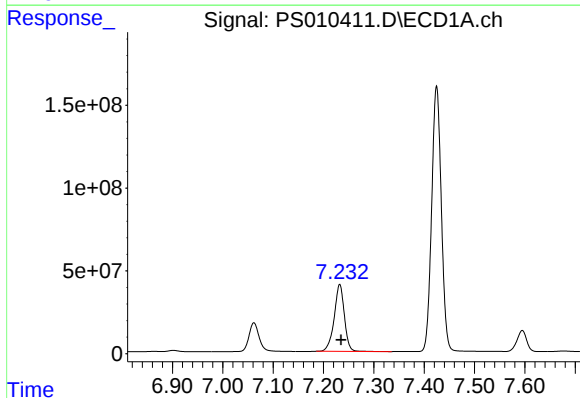
R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 244071699
Conc: 737.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



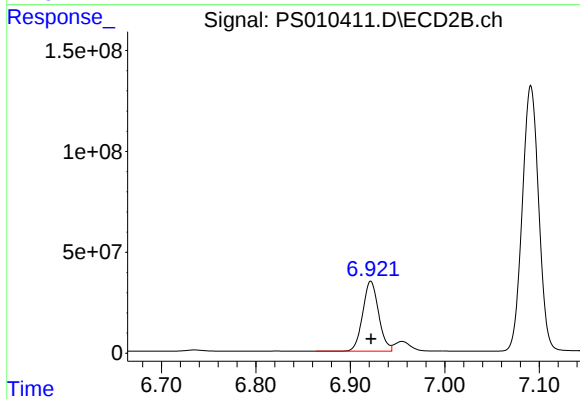
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 229078662
Conc: 689.44 ng/ml



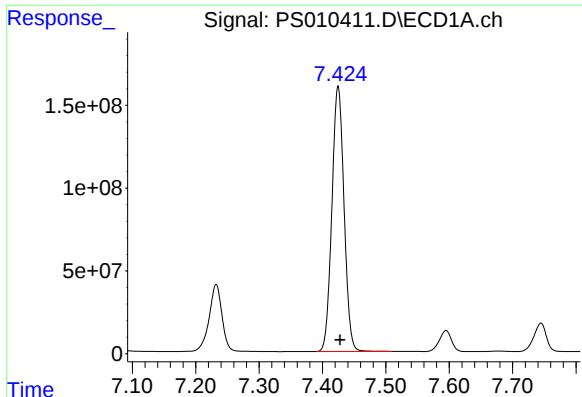
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 568827736
Conc: 809.03 ng/ml



#4 2,4-DCAA

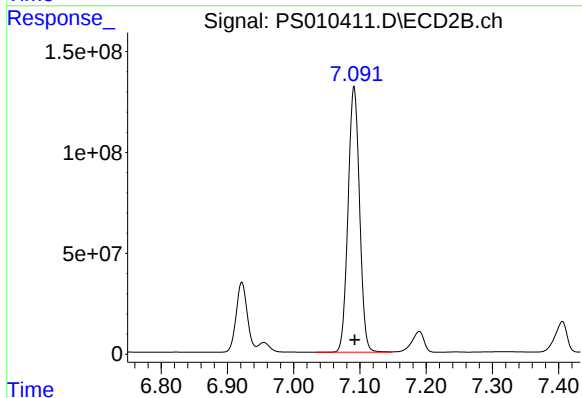
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 406464025
Conc: 757.92 ng/ml



#5 DICAMBA

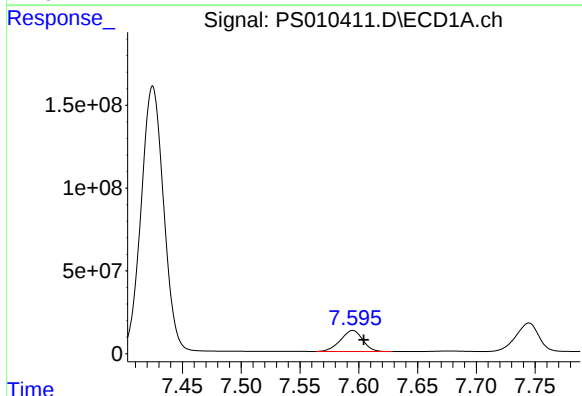
R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 2133508149
Conc: 782.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



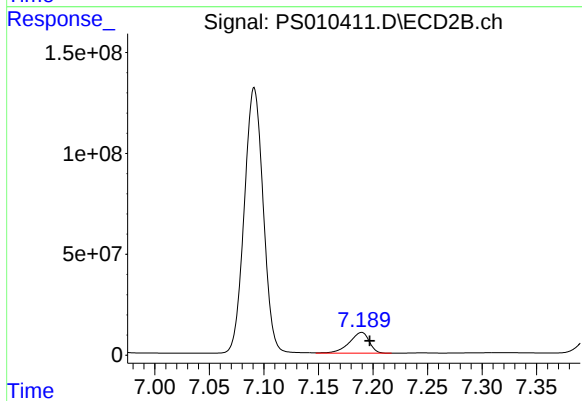
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1590028018
Conc: 726.17 ng/ml



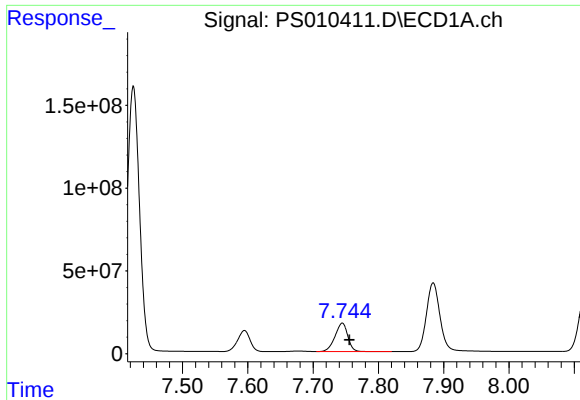
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 167374774
Conc: 76.46 ug/ml



#6 MCP

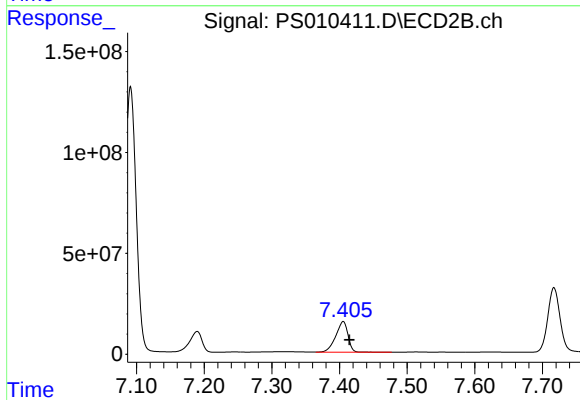
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 132223665
Conc: 72.03 ug/ml



#7 MCPA

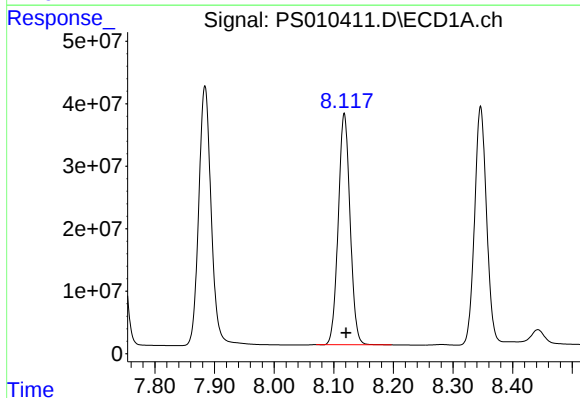
R.T.: 7.745 min
Delta R.T.: -0.011 min
Response: 234919721
Conc: 75.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



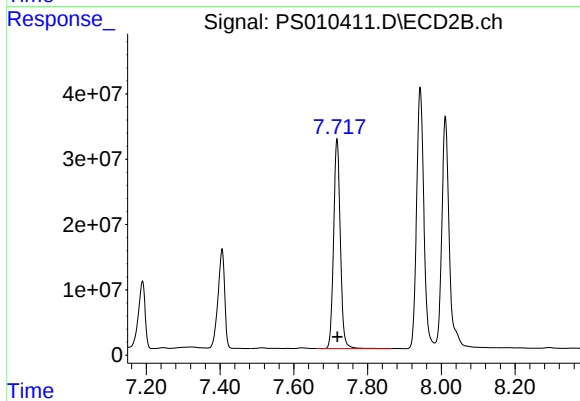
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 192475461
Conc: 70.75 ug/ml



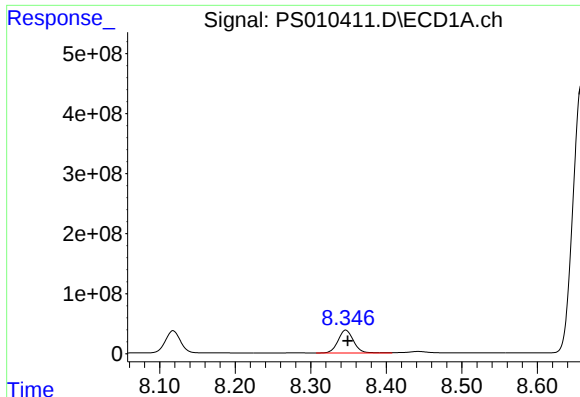
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 508890854
Conc: 762.23 ng/ml



#8 DICHLORPROP

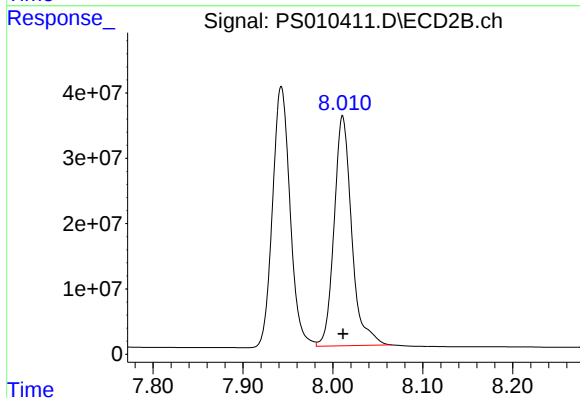
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 405718944
Conc: 718.63 ng/ml



#9 2,4-D

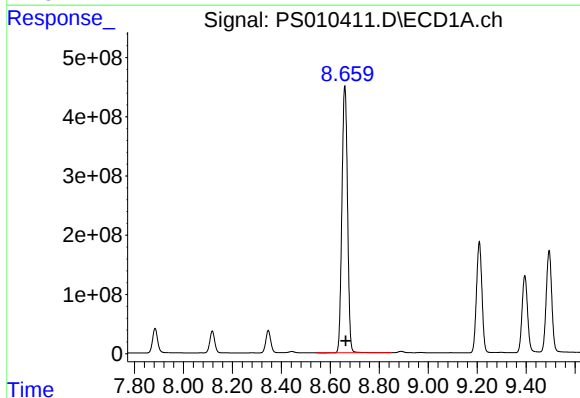
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 542239464
Conc: 767.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



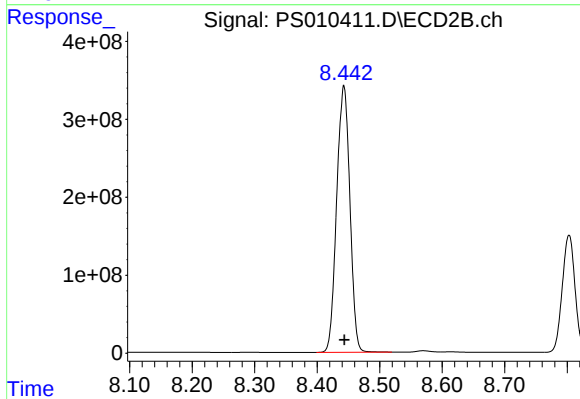
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 479236800
Conc: 691.14 ng/ml



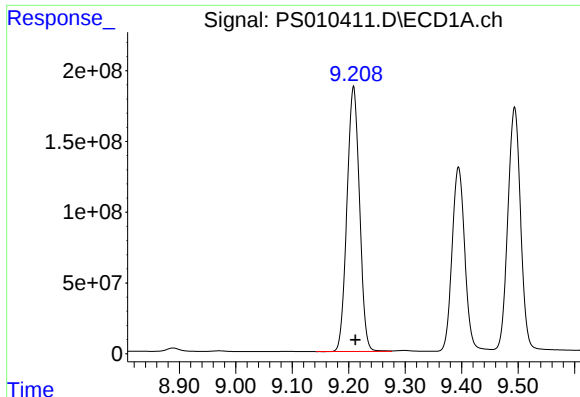
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 7166615377
Conc: 788.15 ng/ml



#10 Pentachlorophenol

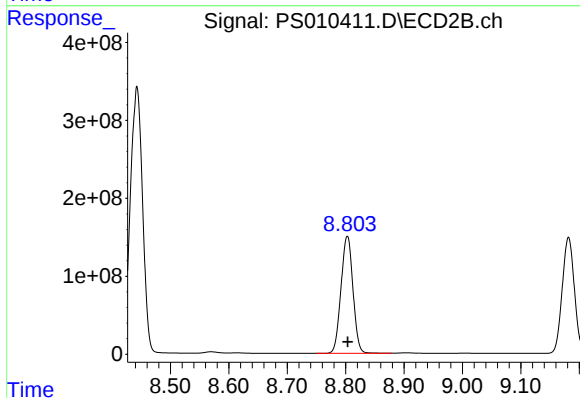
R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 5019690328
Conc: 740.88 ng/ml



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

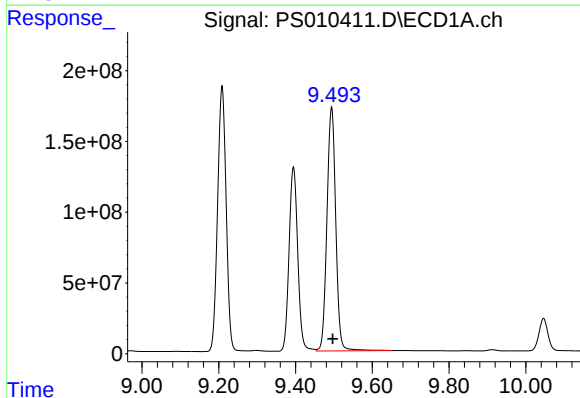
R.T.: 9.209 min
Delta R.T.: -0.003 min
Response: 2894993601
Conc: 785.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



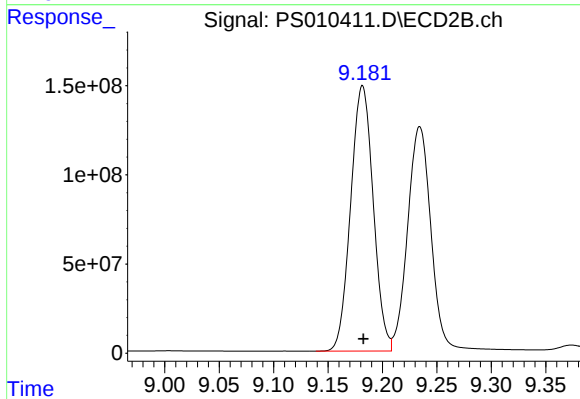
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2143491696
Conc: 739.94 ng/ml



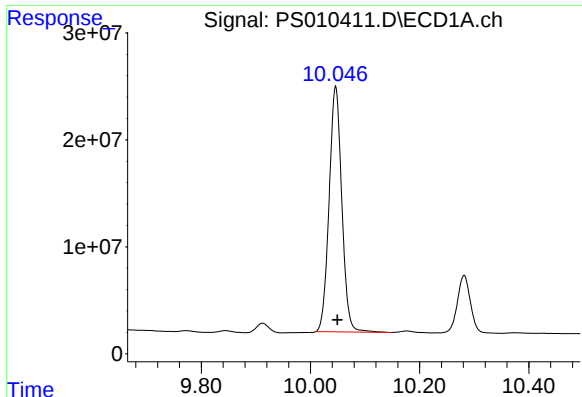
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.003 min
Response: 2745404958
Conc: 780.21 ng/ml



#12 2,4,5-T

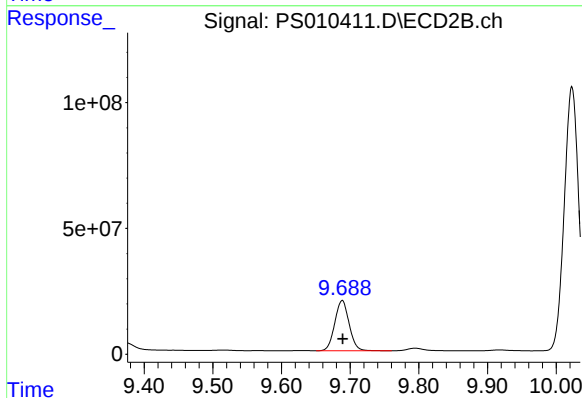
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2147858155
Conc: 738.72 ng/ml



#13 2,4-DB

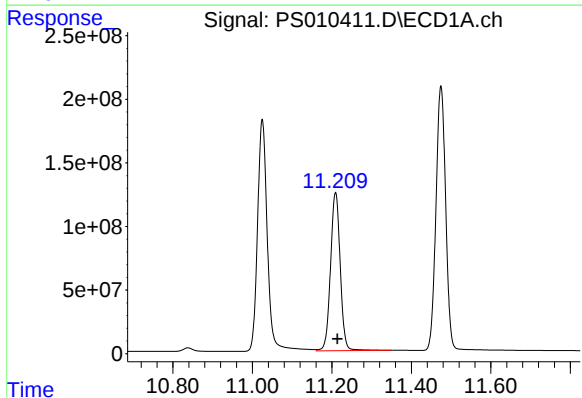
R.T.: 10.046 min
Delta R.T.: -0.004 min
Response: 369838502
Conc: 735.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



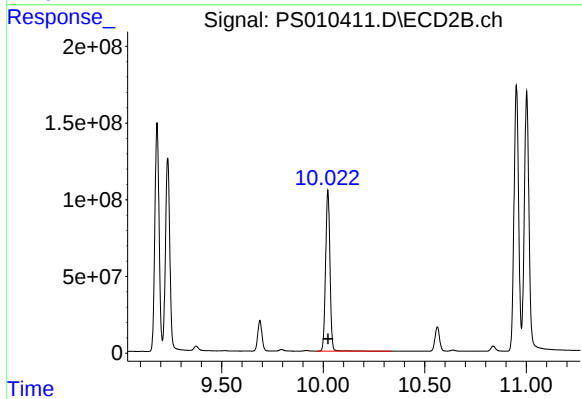
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 290719616
Conc: 729.45 ng/ml



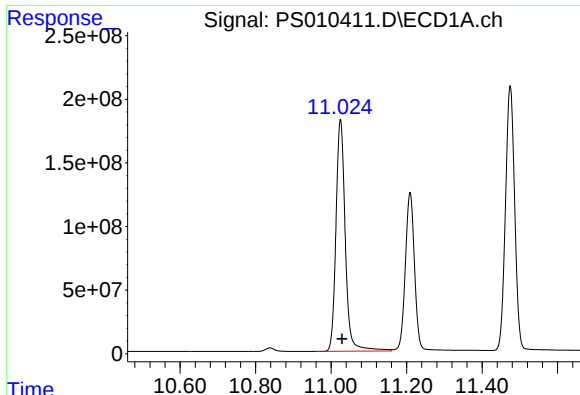
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: -0.004 min
Response: 2099141075
Conc: 766.11 ng/ml



#14 DINOSEB

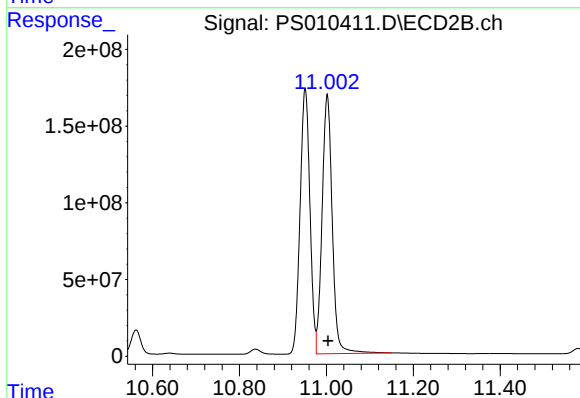
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 1573599880
Conc: 738.45 ng/ml



#15 Picloram

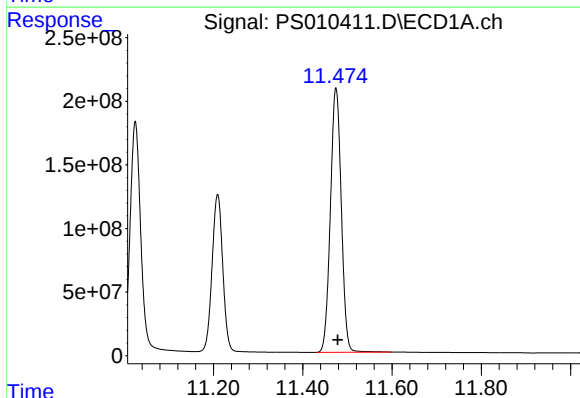
R.T.: 11.025 min
Delta R.T.: -0.004 min
Response: 3114894054
Conc: 679.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



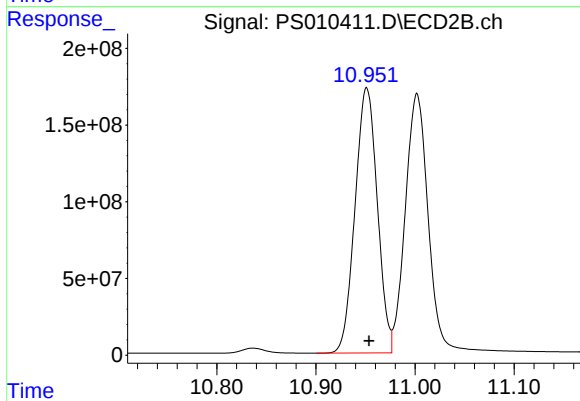
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 2731612827
Conc: 647.01 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: -0.004 min
Response: 3519568721
Conc: 778.06 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 2695448044
Conc: 754.01 ng/ml