

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090220\
 Data File : PS012068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2020 01:24
 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: Sep 03 05:12:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.217	6.913	838.0E6	436.1E6	768.269	815.403
Target Compounds							
1) T	Dalapon	3.035	2.626	831.0E6	439.2E6	667.156	581.124
2) T	3,5-DICHL...	6.432	6.066	1086.6E6	619.4E6	749.530	752.981
3) T	4-Nitroph...	7.049	6.522	370.2E6	239.1E6	628.504	655.769
5) T	DICAMBA	7.408	7.081	3200.9E6	1683.0E6	781.472	778.976
6) T	MCPD	7.577	7.178	249.9E6	135.7E6	78.205	76.787
7) T	MCPA	7.727	7.394	348.5E6	212.8E6	76.609	77.670
8) T	DICHLORPROP	8.099	7.707	761.9E6	437.4E6	758.326	774.590
9) T	2,4-D	8.330	8.002	820.3E6	565.5E6	726.500	769.790
10) T	Pentachlo...	8.639	8.430	11011.3E6	5275.3E6	765.657	776.372
11) T	2,4,5-TP ...	9.188	8.791	4409.0E6	2282.2E6	758.239	780.616
12) T	2,4,5-T	9.475	9.171	4471.0E6	2245.0E6	754.492	758.434
13) T	2,4-DB	10.028	9.678	531.5E6	312.9E6	668.873	748.086
14) T	DINOSEB	11.185	10.009	3501.7E6	1662.8E6	746.055	782.145
15) T	Picloram	11.014	10.998	4200.2E6	2701.0E6	537.411	595.916
16) T	DCPA	11.450	10.937	5491.3E6	2890.5E6	722.210	786.133

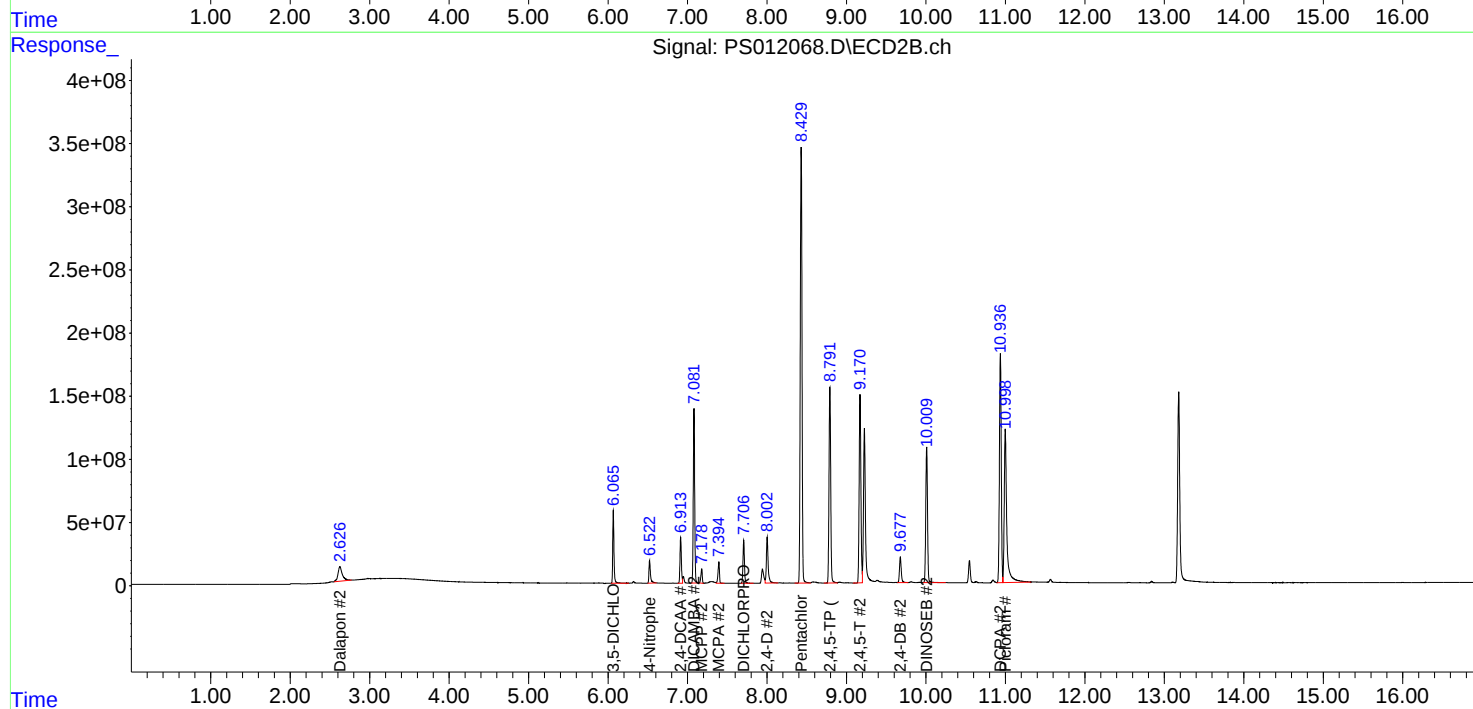
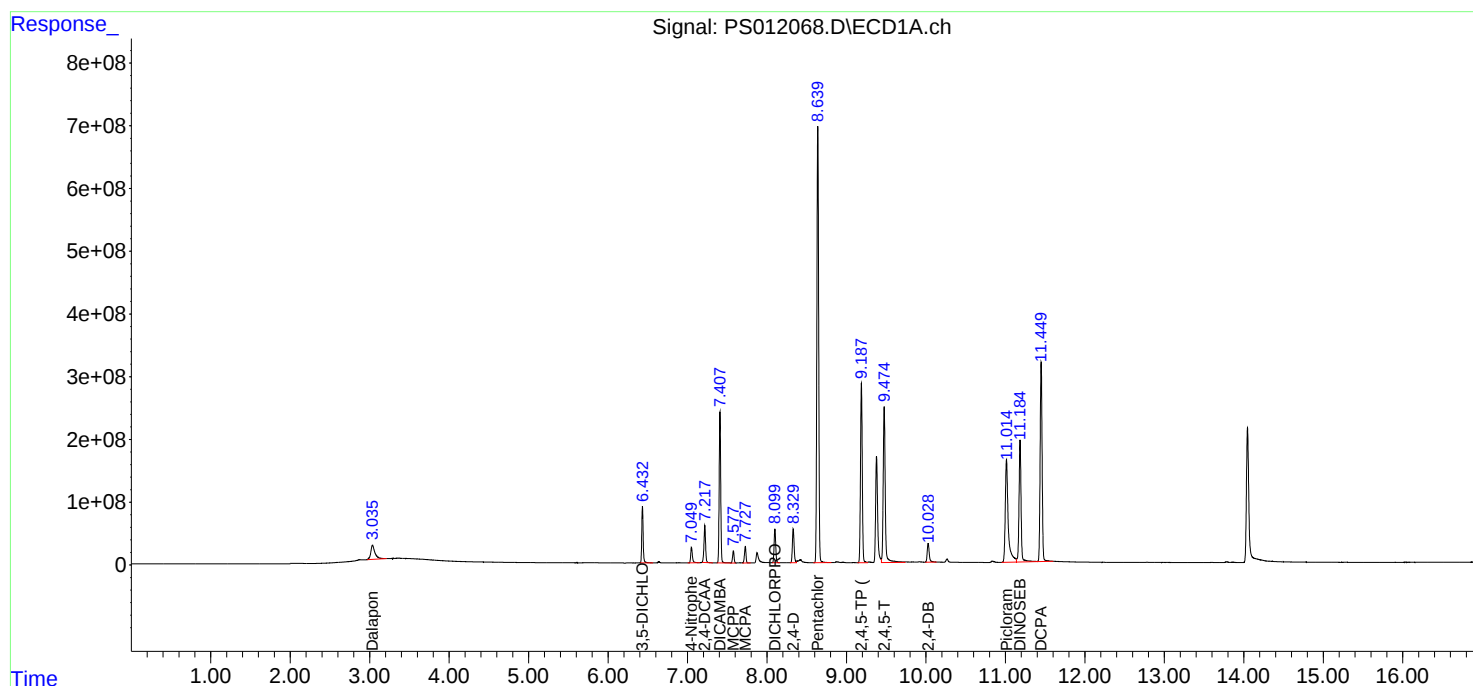
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

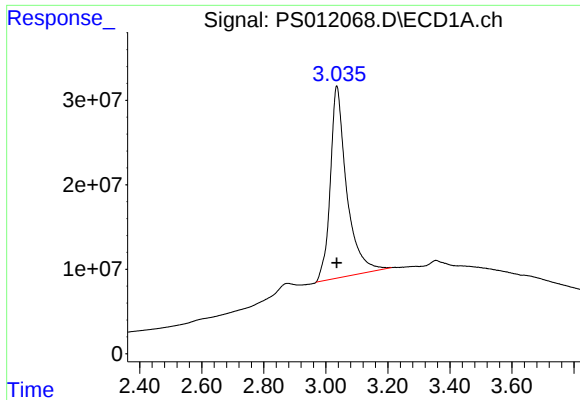
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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 03 05:12:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
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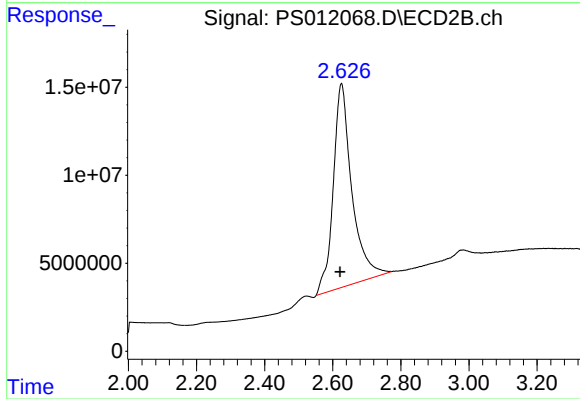




#1 Dalapon

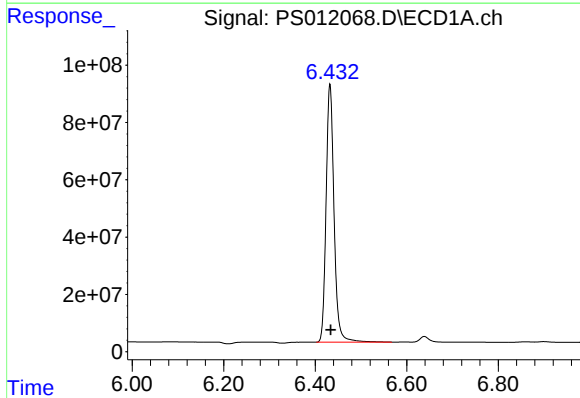
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 831047679
Conc: 667.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



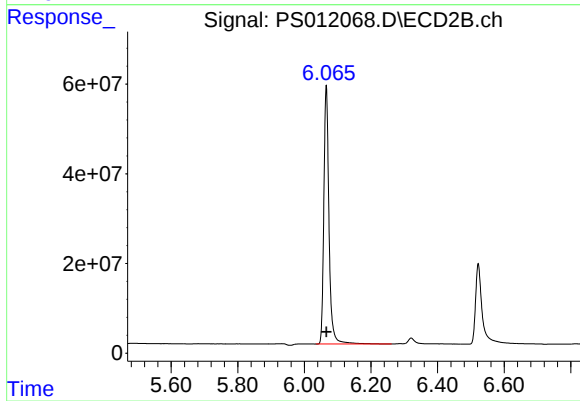
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 439241202
Conc: 581.12 ng/ml



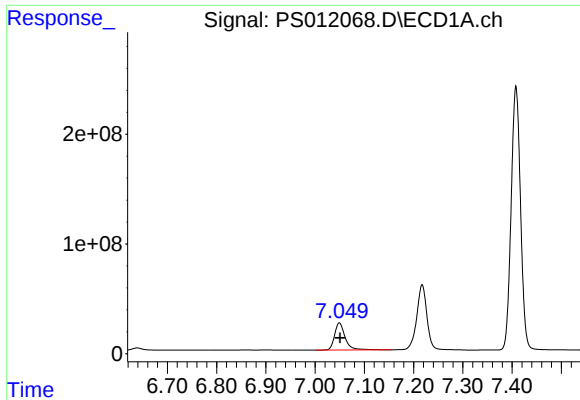
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1086622688
Conc: 749.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

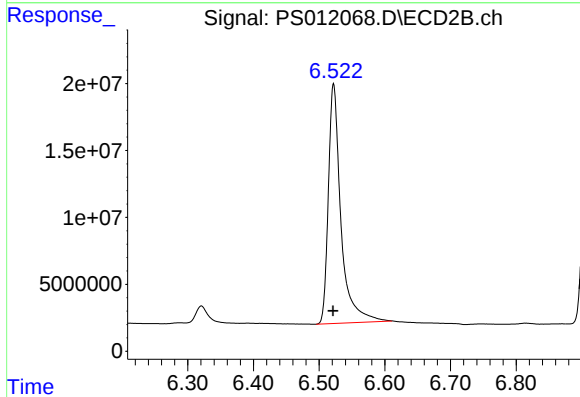
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 619417212
Conc: 752.98 ng/ml



#3 4-Nitrophenol

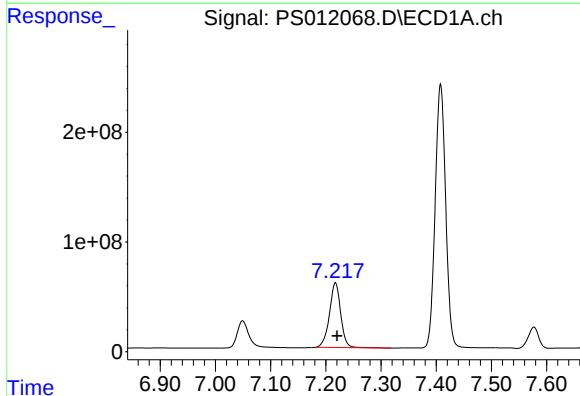
R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 370215399
Conc: 628.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



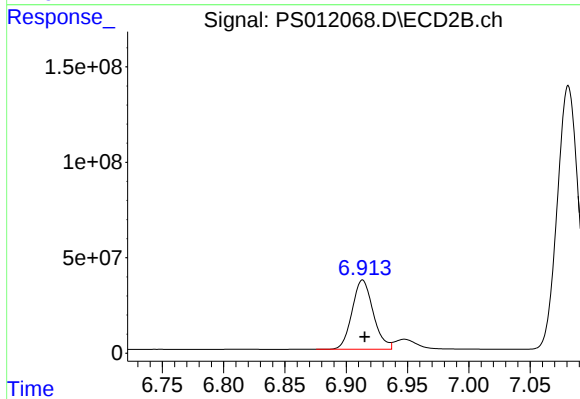
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 239099672
Conc: 655.77 ng/ml



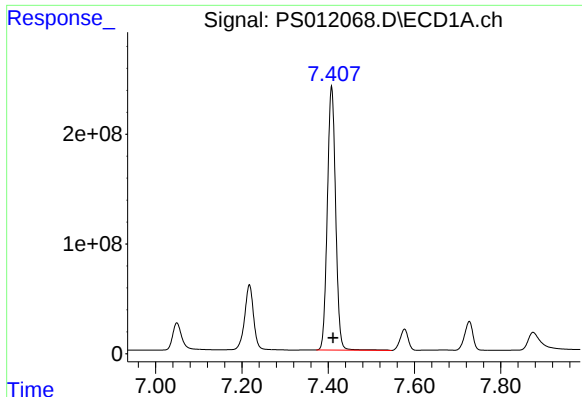
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 838003626
Conc: 768.27 ng/ml



#4 2,4-DCAA

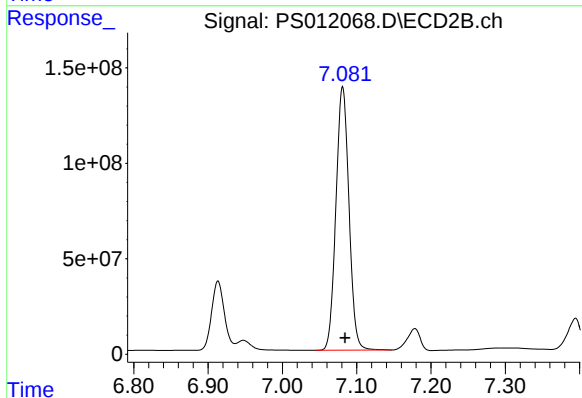
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 436066541
Conc: 815.40 ng/ml



#5 DICAMBA

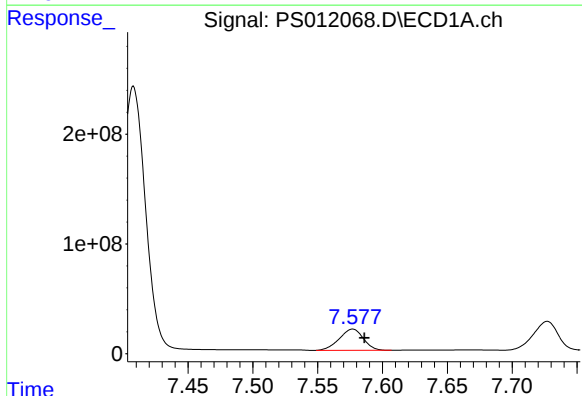
R.T.: 7.408 min
Delta R.T.: -0.004 min
Response: 3200894544
Conc: 781.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



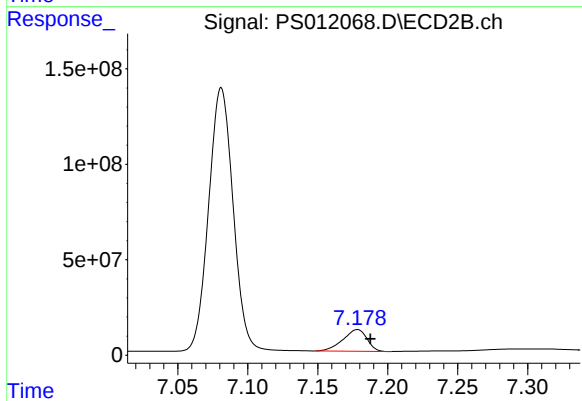
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 1682983459
Conc: 778.98 ng/ml



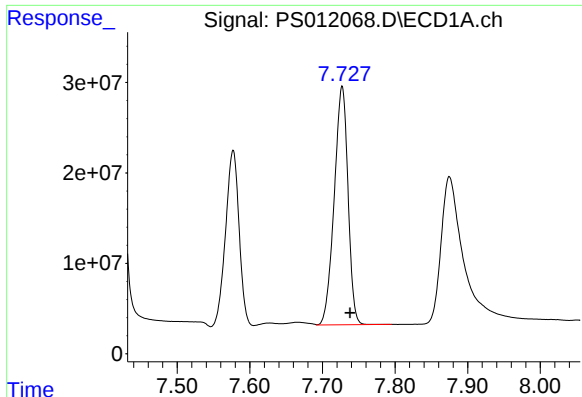
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 249870822
Conc: 78.20 ug/ml



#6 MCP

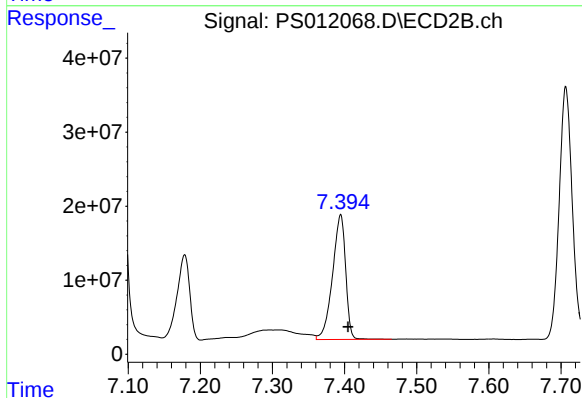
R.T.: 7.178 min
Delta R.T.: -0.010 min
Response: 135715913
Conc: 76.79 ug/ml



#7 MCPA

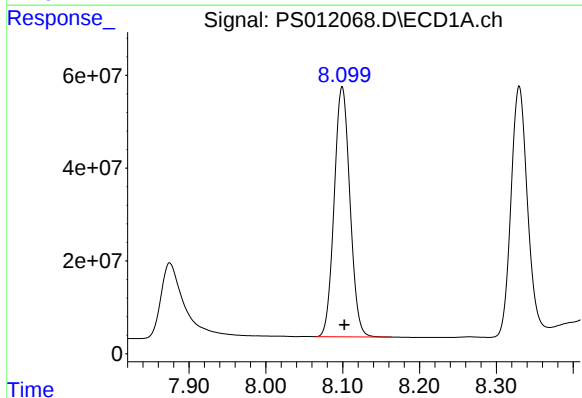
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 348455835
Conc: 76.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



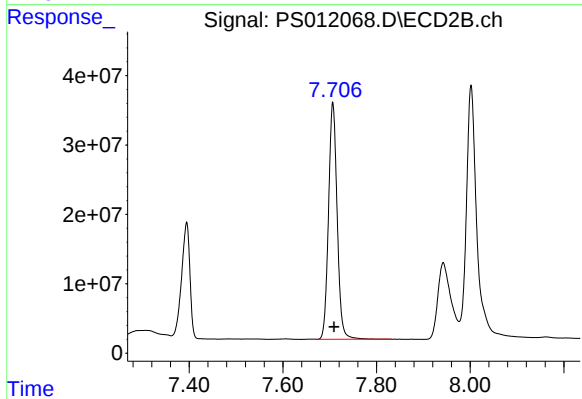
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 212827204
Conc: 77.67 ug/ml



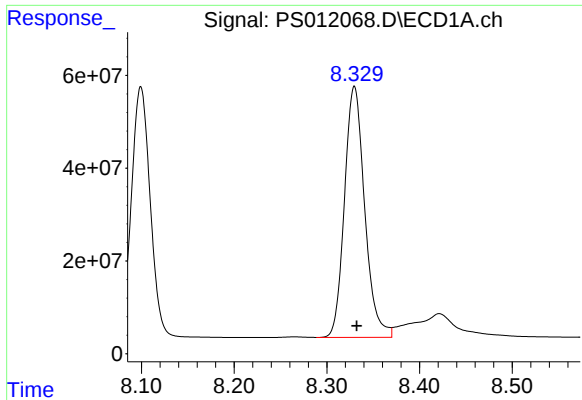
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 761872898
Conc: 758.33 ng/ml



#8 DICHLORPROP

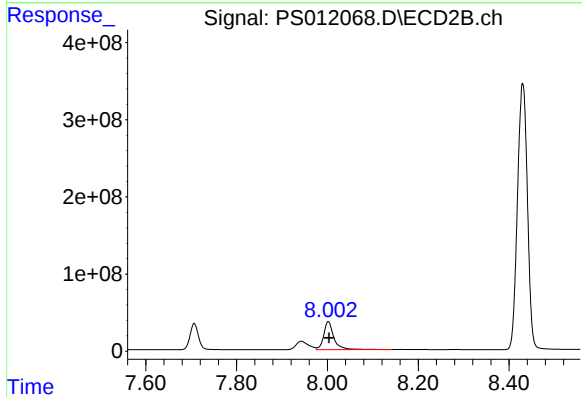
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 437361123
Conc: 774.59 ng/ml



#9 2,4-D

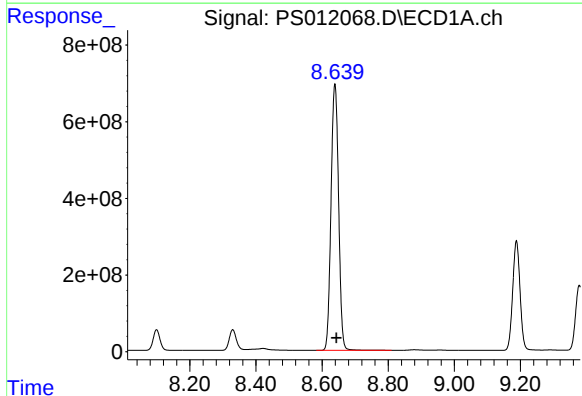
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 820286268
Conc: 726.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



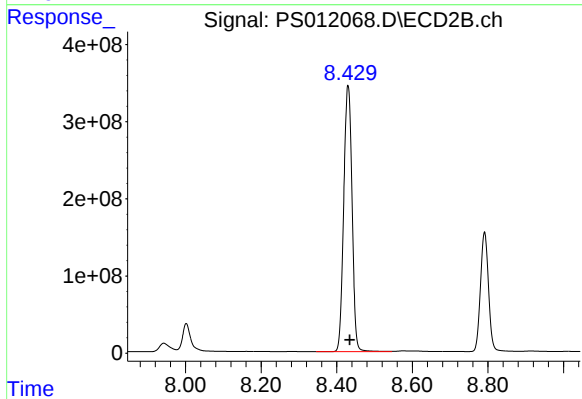
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.001 min
Response: 565536728
Conc: 769.79 ng/ml



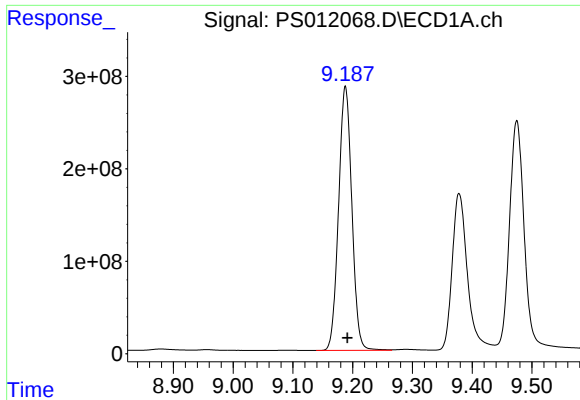
#10 Pentachlorophenol

R.T.: 8.639 min
Delta R.T.: -0.004 min
Response: 11011319881
Conc: 765.66 ng/ml



#10 Pentachlorophenol

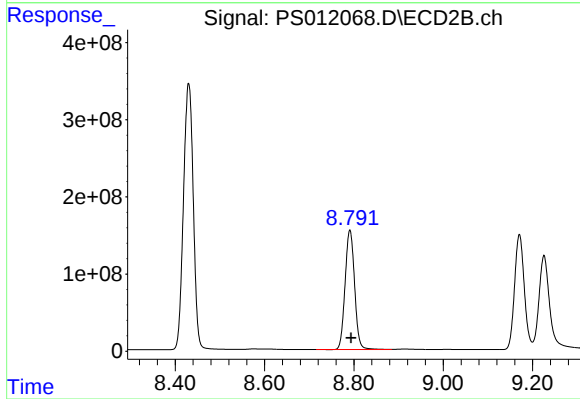
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 5275268833
Conc: 776.37 ng/ml



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

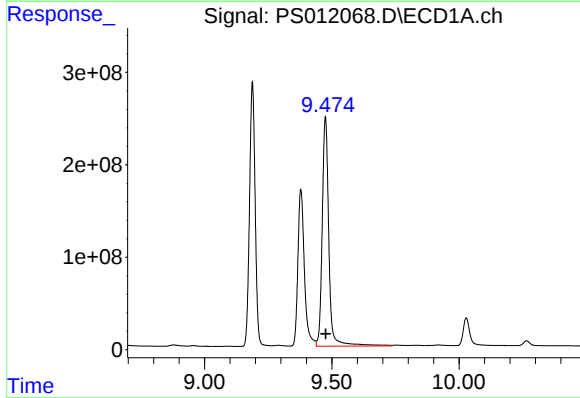
R.T.: 9.188 min
Delta R.T.: -0.003 min
Response: 4409005354
Conc: 758.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



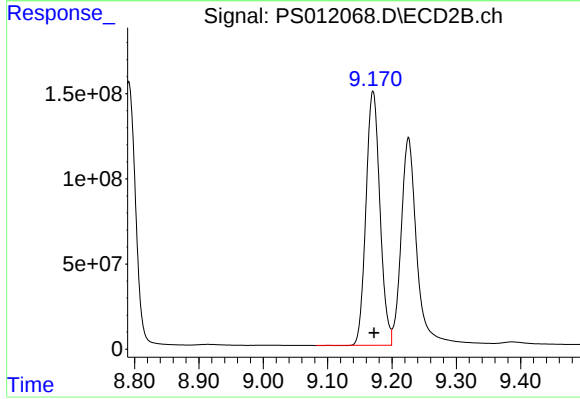
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2282246314
Conc: 780.62 ng/ml



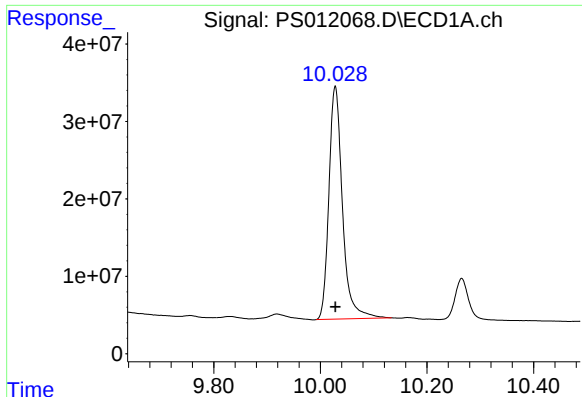
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.001 min
Response: 4470990929
Conc: 754.49 ng/ml



#12 2,4,5-T

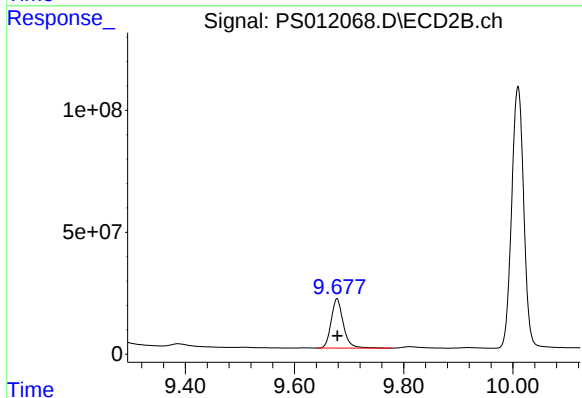
R.T.: 9.171 min
Delta R.T.: -0.002 min
Response: 2245028292
Conc: 758.43 ng/ml



#13 2,4-DB

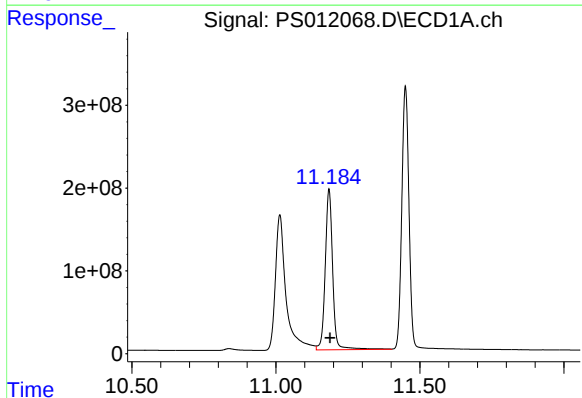
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 531471614
Conc: 668.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



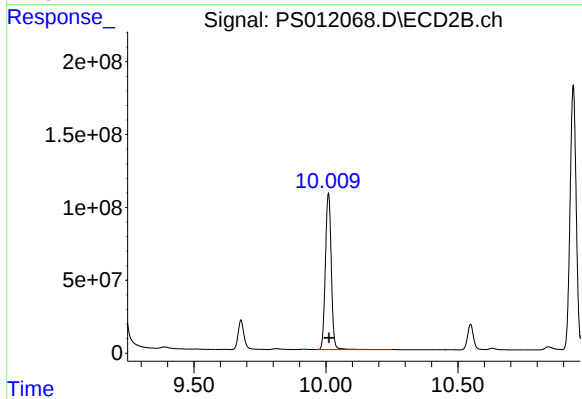
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 312865966
Conc: 748.09 ng/ml



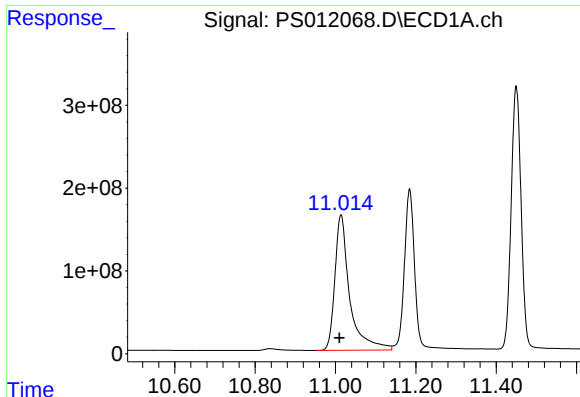
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 3501738371
Conc: 746.05 ng/ml



#14 DINOSEB

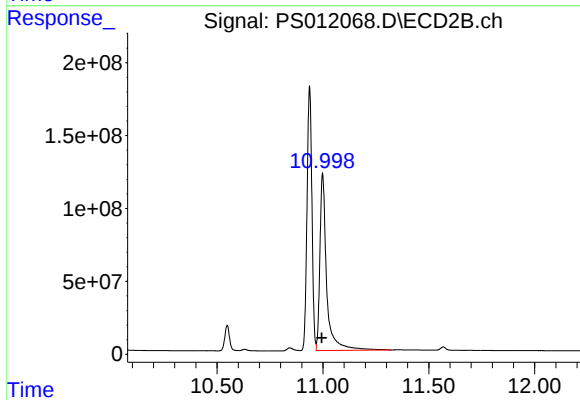
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 1662780791
Conc: 782.14 ng/ml



#15 Picloram

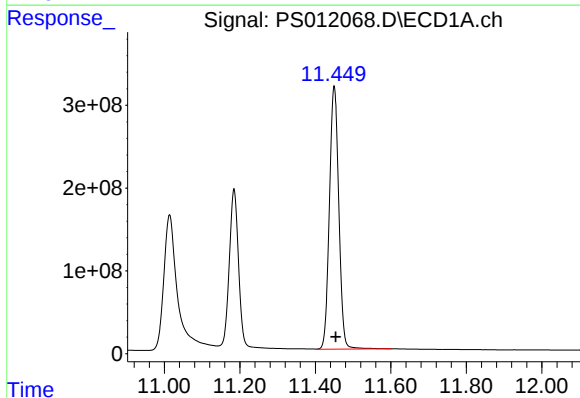
R.T.: 11.014 min
Delta R.T.: 0.004 min
Response: 4200205997
Conc: 537.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



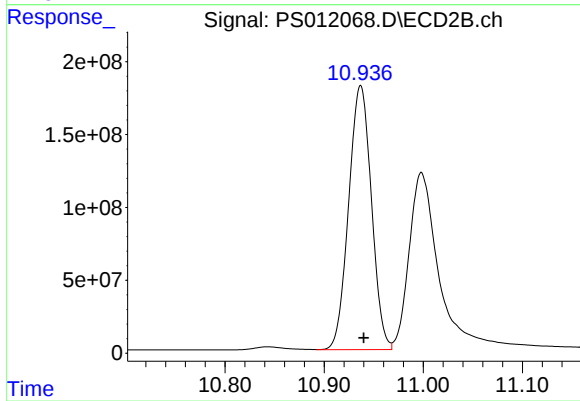
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2700960771
Conc: 595.92 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.004 min
Response: 5491284244
Conc: 722.21 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2890548199
Conc: 786.13 ng/ml