

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS113020\
 Data File : PS013374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 21:48
 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: Dec 01 02:50:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.911	746.2E6	330.4E6	834.796	849.078
Target Compounds							
1) T	Dalapon	3.032	2.625	707.7E6	357.8E6	668.873	675.163
2) T	3,5-DICHL...	6.426	6.066	950.0E6	477.1E6	771.353	775.475
3) T	4-Nitroph...	7.043	6.524	335.3E6	189.6E6	786.082	796.123
5) T	DICAMBA	7.399	7.078	2811.0E6	1317.5E6	787.133	793.655
6) T	MCPD	7.567	7.173	213.0E6	104.8E6	80.008	79.205
7) T	MCPA	7.715	7.388	298.4E6	160.7E6	78.158	75.515
8) T	DICHLORPROP	8.090	7.703	697.9E6	349.8E6	779.381	782.639
9) T	2,4-D	8.322	8.000	778.6E6	424.1E6	824.106	799.036
10) T	Pentachlo...	8.628	8.424	10089.6E6	4383.8E6	783.951	793.266
11) T	2,4,5-TP ...	9.177	8.786	4041.4E6	1854.8E6	786.944	800.358
12) T	2,4,5-T	9.465	9.166	4093.5E6	1799.0E6	773.513	812.187
13) T	2,4-DB	10.019	9.673	709.9E6	269.4E6	842.615	830.175
14) T	DINOSEB	11.171	10.002	3116.4E6	1322.4E6	755.760	784.393
15) T	Picloram	11.005	10.995	4738.9E6	2532.9E6	720.665	701.746
16) T	DCPA	11.437	10.928	5102.1E6	2419.9E6	785.648	806.029

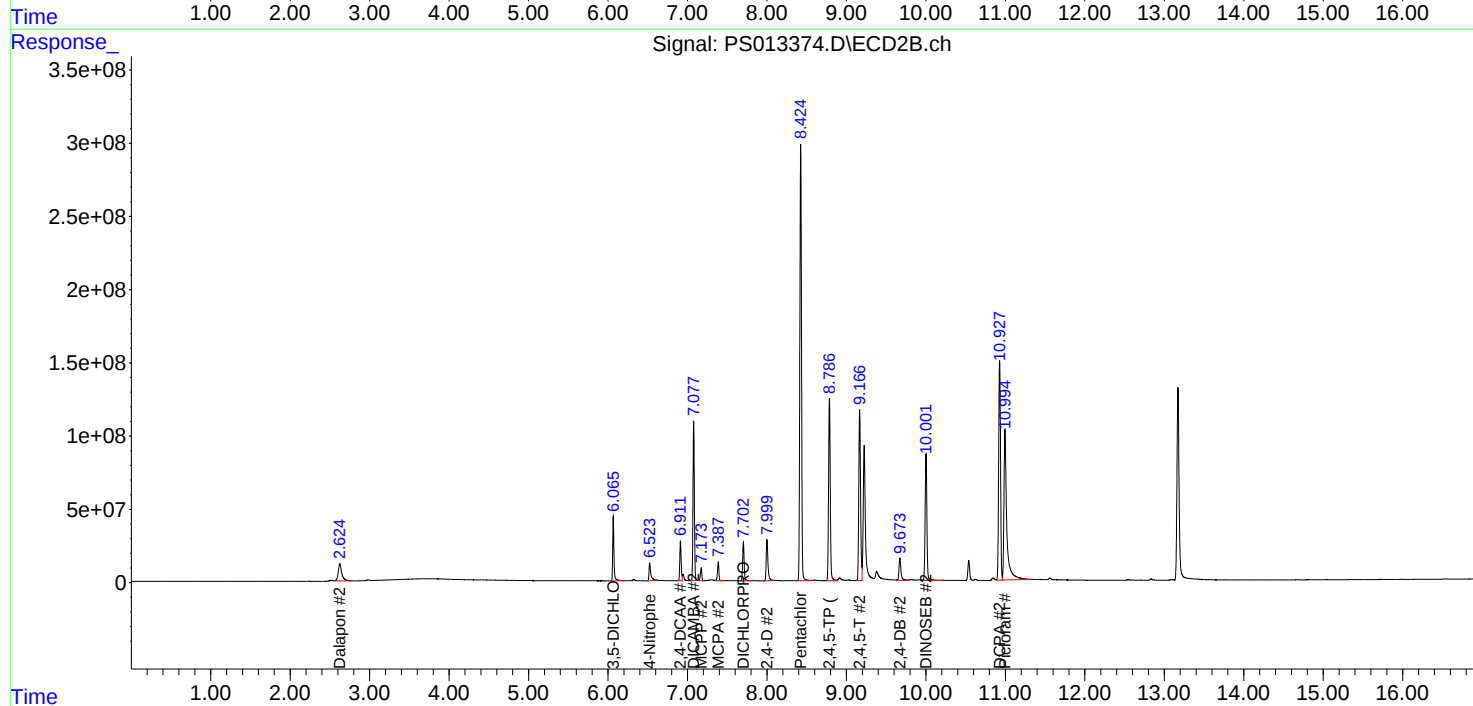
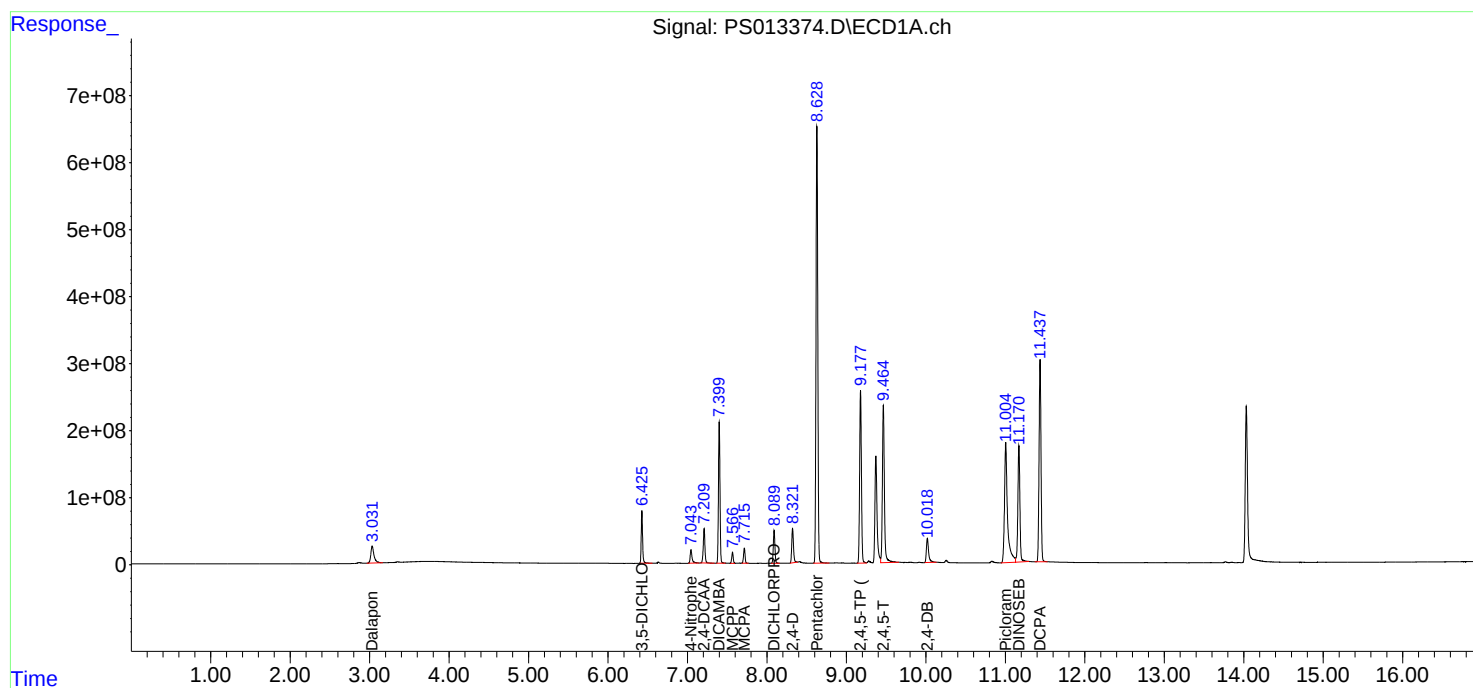
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

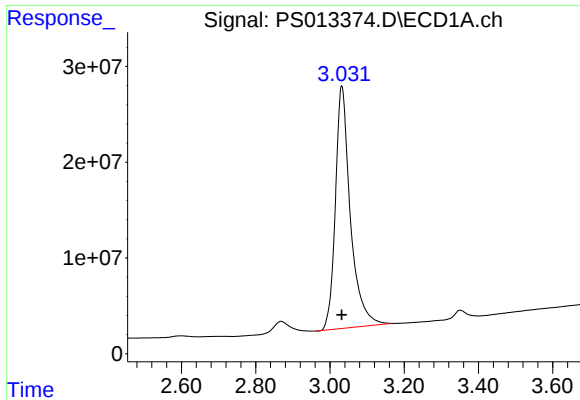
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Operator : DD\AJ
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Instrument :
ECD_S
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Quant Time: Dec 01 02:50:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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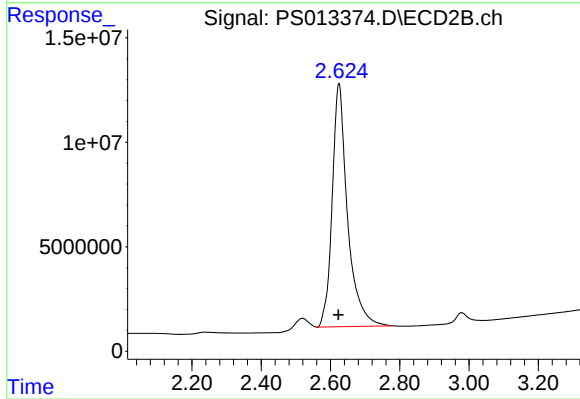




#1 Dalapon

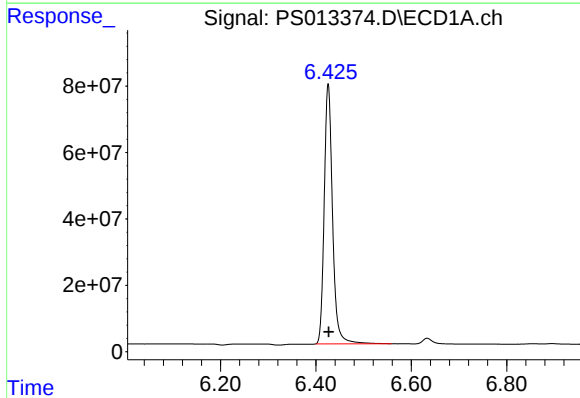
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 707674315
Conc: 668.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



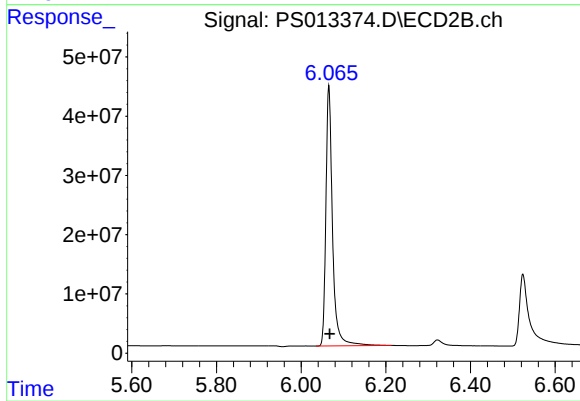
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 357819800
Conc: 675.16 ng/ml



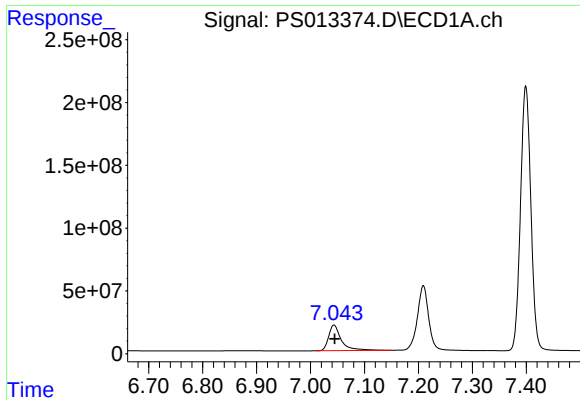
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 949980833
Conc: 771.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

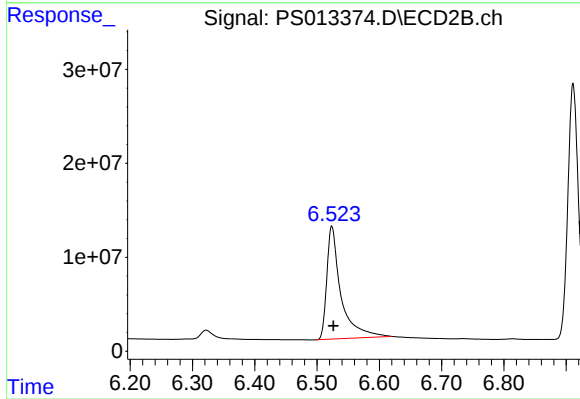
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 477050958
Conc: 775.48 ng/ml



#3 4-Nitrophenol

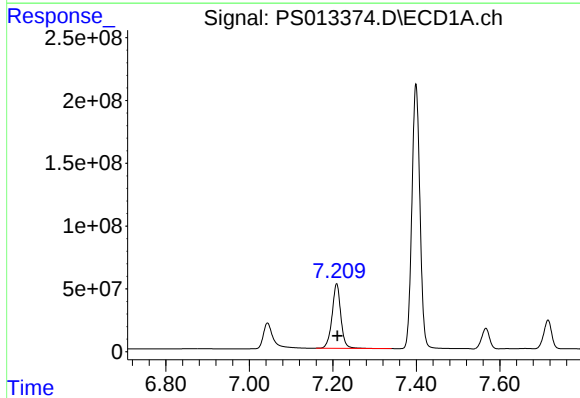
R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 335253051
Conc: 786.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



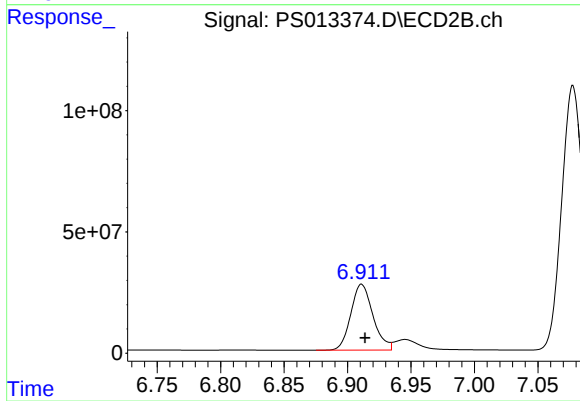
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 189595616
Conc: 796.12 ng/ml



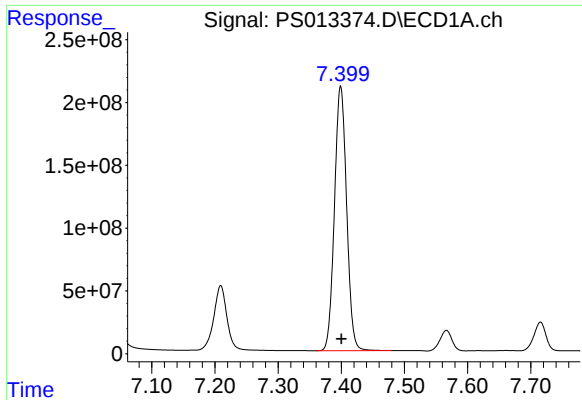
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 746248085
Conc: 834.80 ng/ml



#4 2,4-DCAA

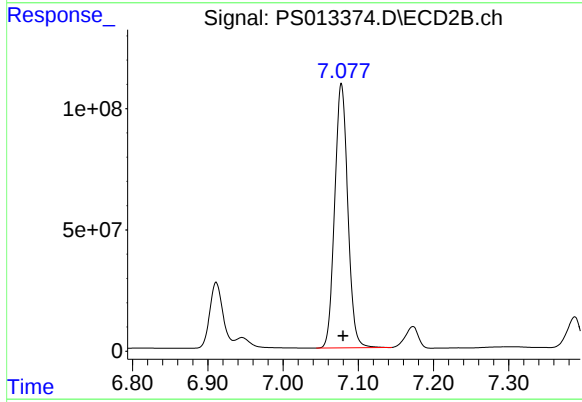
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 330367398
Conc: 849.08 ng/ml



#5 DICAMBA

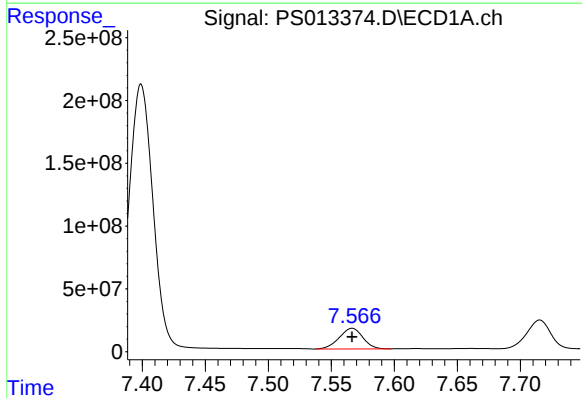
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2811040889
Conc: 787.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



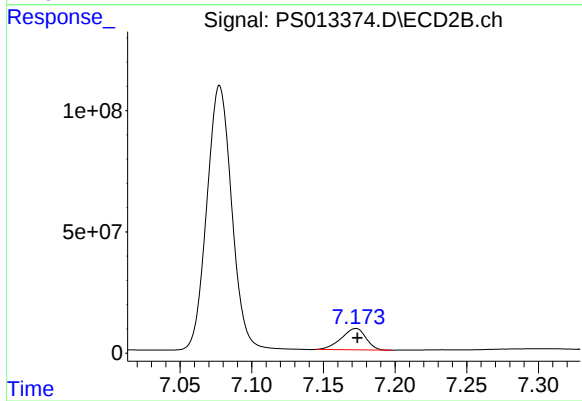
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1317485700
Conc: 793.66 ng/ml



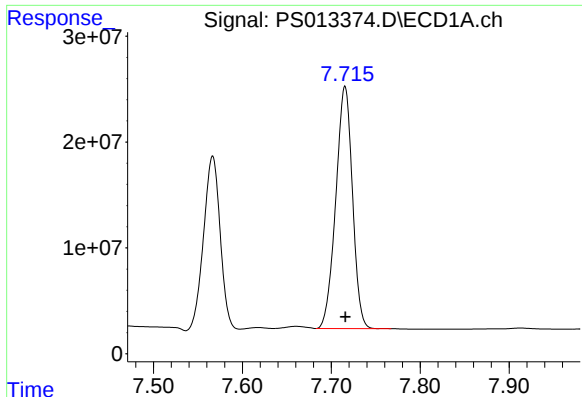
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 212989756
Conc: 80.01 ug/ml



#6 MCP

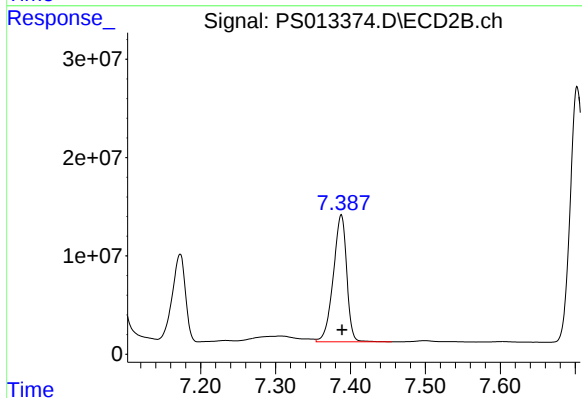
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 104835770
Conc: 79.21 ug/ml



#7 MCPA

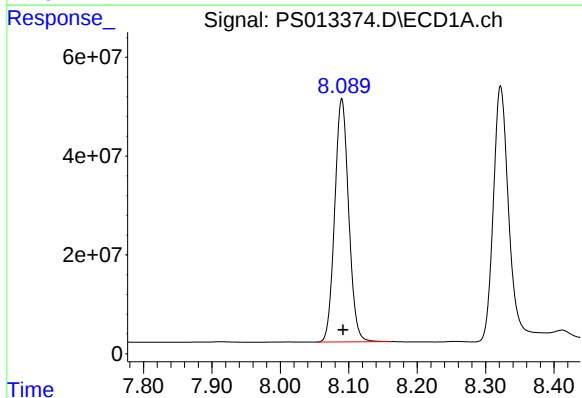
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 298443078
Conc: 78.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



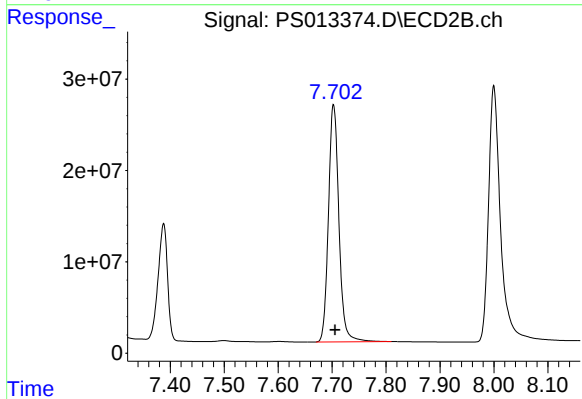
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 160670862
Conc: 75.52 ug/ml



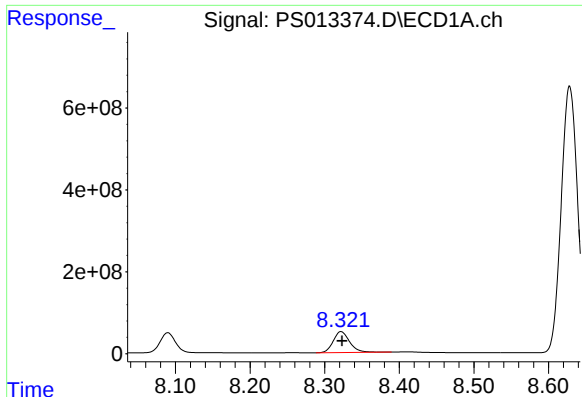
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 697932269
Conc: 779.38 ng/ml



#8 DICHLORPROP

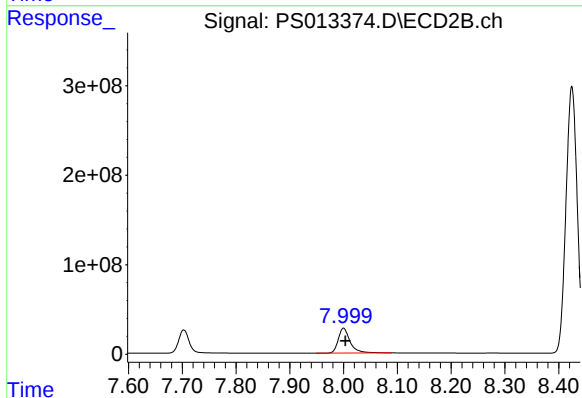
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 349807516
Conc: 782.64 ng/ml



#9 2,4-D

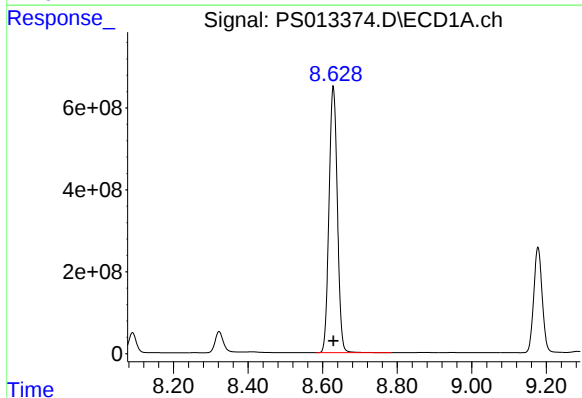
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 778568602
Conc: 824.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



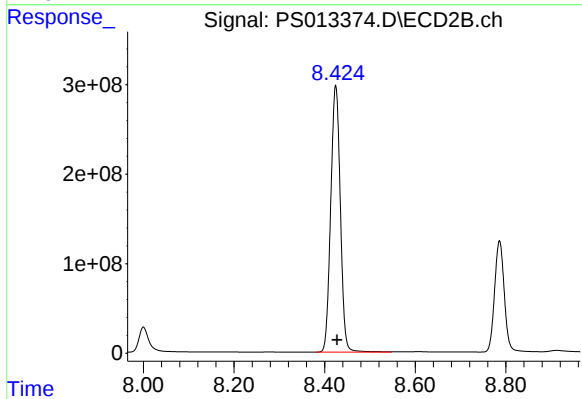
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 424052707
Conc: 799.04 ng/ml



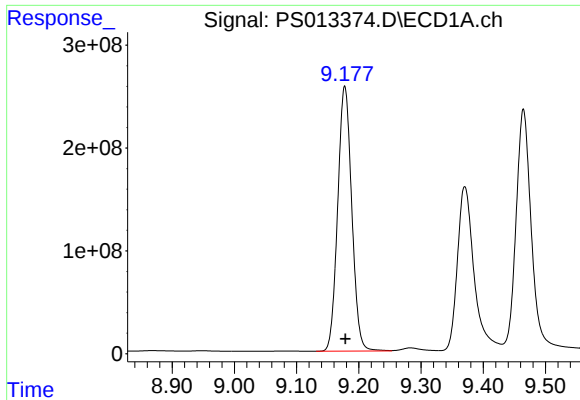
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 10089630467
Conc: 783.95 ng/ml



#10 Pentachlorophenol

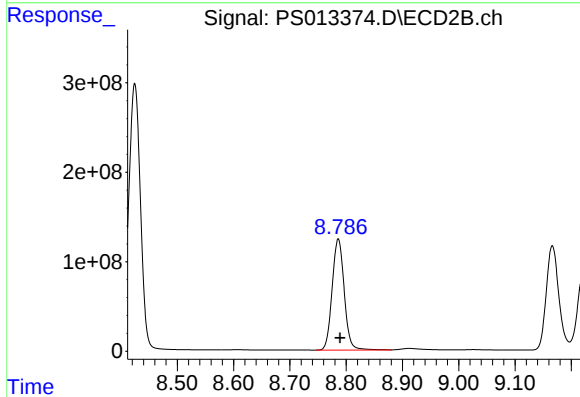
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4383782973
Conc: 793.27 ng/ml



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

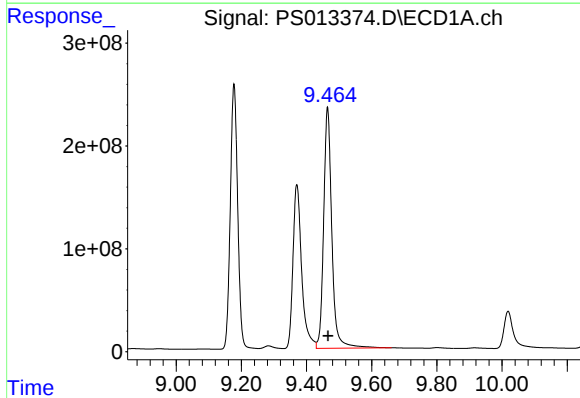
R.T.: 9.177 min
Delta R.T.: -0.001 min
Response: 4041388280
Conc: 786.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



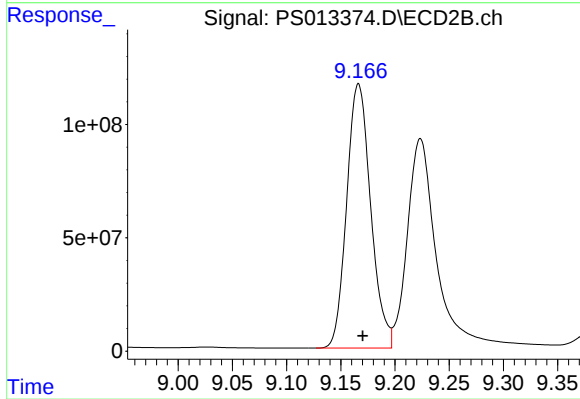
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1854808205
Conc: 800.36 ng/ml



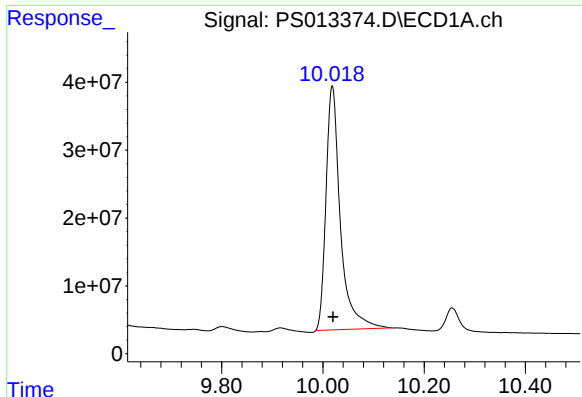
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 4093519035
Conc: 773.51 ng/ml



#12 2,4,5-T

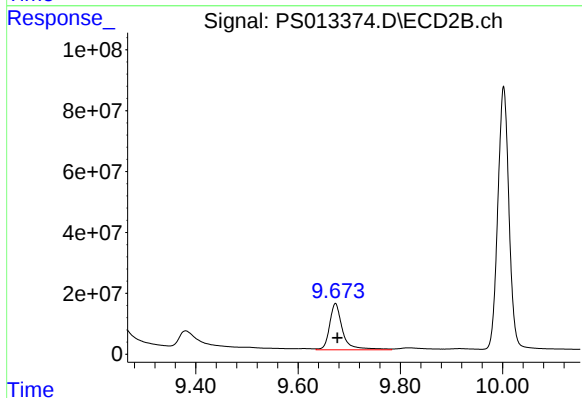
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1798987195
Conc: 812.19 ng/ml



#13 2,4-DB

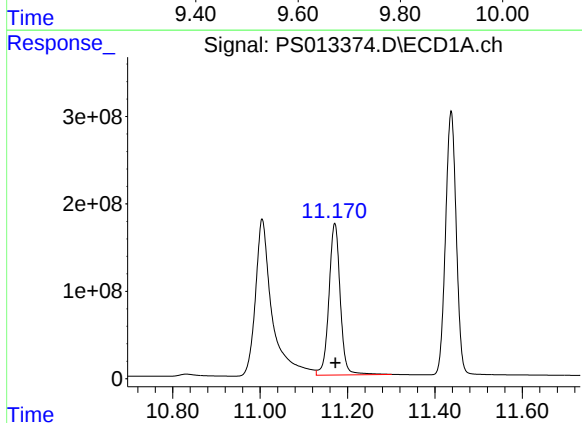
R.T.: 10.019 min
Delta R.T.: -0.001 min
Response: 709859001
Conc: 842.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



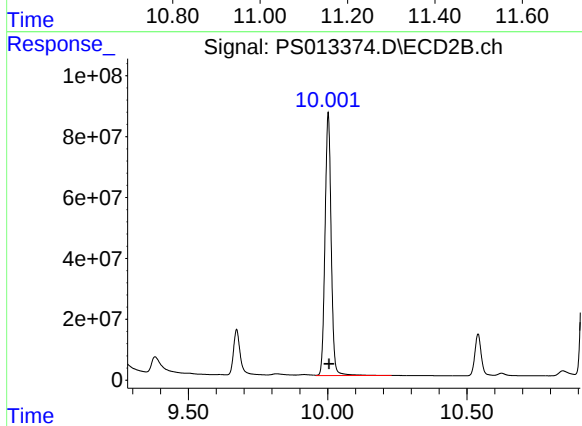
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 269428220
Conc: 830.18 ng/ml



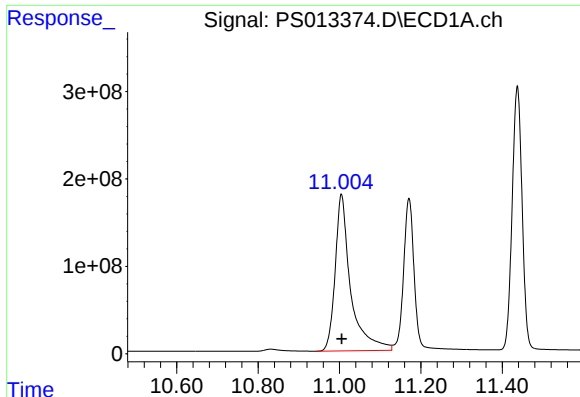
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 3116391694
Conc: 755.76 ng/ml



#14 DINOSEB

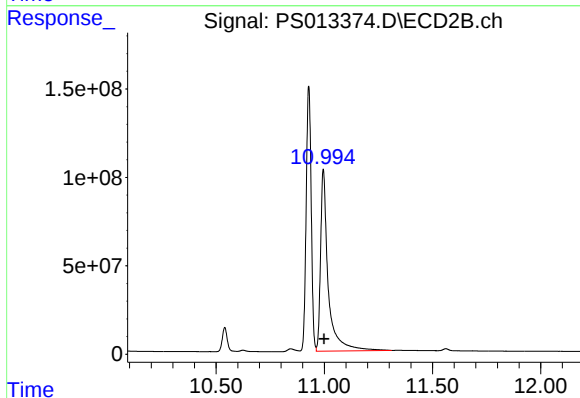
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1322404062
Conc: 784.39 ng/ml



#15 Picloram

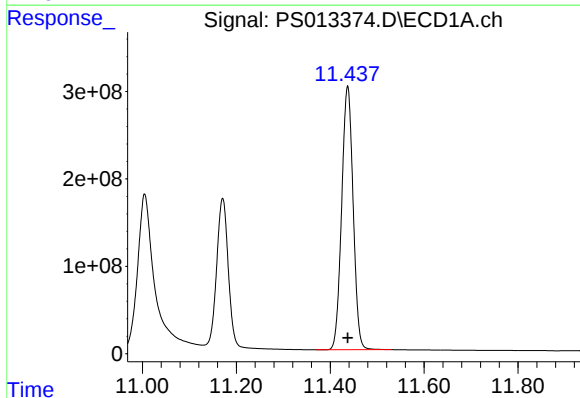
R.T.: 11.005 min
Delta R.T.: -0.001 min
Response: 4738886449
Conc: 720.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



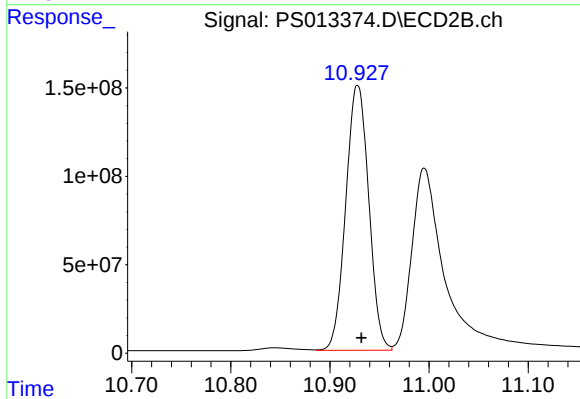
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.004 min
Response: 2532931945
Conc: 701.75 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5102099618
Conc: 785.65 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.004 min
Response: 2419905877
Conc: 806.03 ng/ml