

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 10:46
 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: Aug 14 12:14:40 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 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	7.219	6.915	790.8E6	428.5E6	724.987	801.166
Target Compounds							
1) T	Dalapon	3.035	2.622	860.6E6	539.4E6	690.917	713.690
2) T	3,5-DICHL...	6.434	6.067	1008.7E6	604.4E6	695.803	734.722
3) T	4-Nitroph...	7.051	6.523	356.7E6	245.8E6	605.593	674.105
5) T	DICAMBA	7.410	7.083	2967.2E6	1657.5E6	724.408	767.194
6) T	MCPD	7.580	7.180	234.8E6	137.2E6	73.473	77.600
7) T	MCPA	7.729	7.396	329.9E6	206.3E6	72.530	75.305
8) T	DICHLORPROP	8.101	7.709	717.7E6	430.4E6	714.336	762.204
9) T	2,4-D	8.332	8.004	785.5E6	559.6E6	695.657	761.745
10) T	Pentachlo...	8.641	8.432	10324.0E6	5013.4E6	717.865	737.831
11) T	2,4,5-TP ...	9.190	8.793	4172.1E6	2245.9E6	717.500	768.175
12) T	2,4,5-T	9.476	9.173	4152.4E6	2249.4E6	700.730	759.920
13) T	2,4-DB	10.029	9.679	538.7E6	315.0E6	677.946	753.086
14) T	DINOSEB	11.187	10.011	3222.4E6	1603.1E6	686.549	754.049
15) T	Picloram	11.012	10.997	5152.4E6	3362.5E6	659.245	741.877
16) T	DCPA	11.453	10.938	5206.1E6	2835.4E6	684.703	771.121

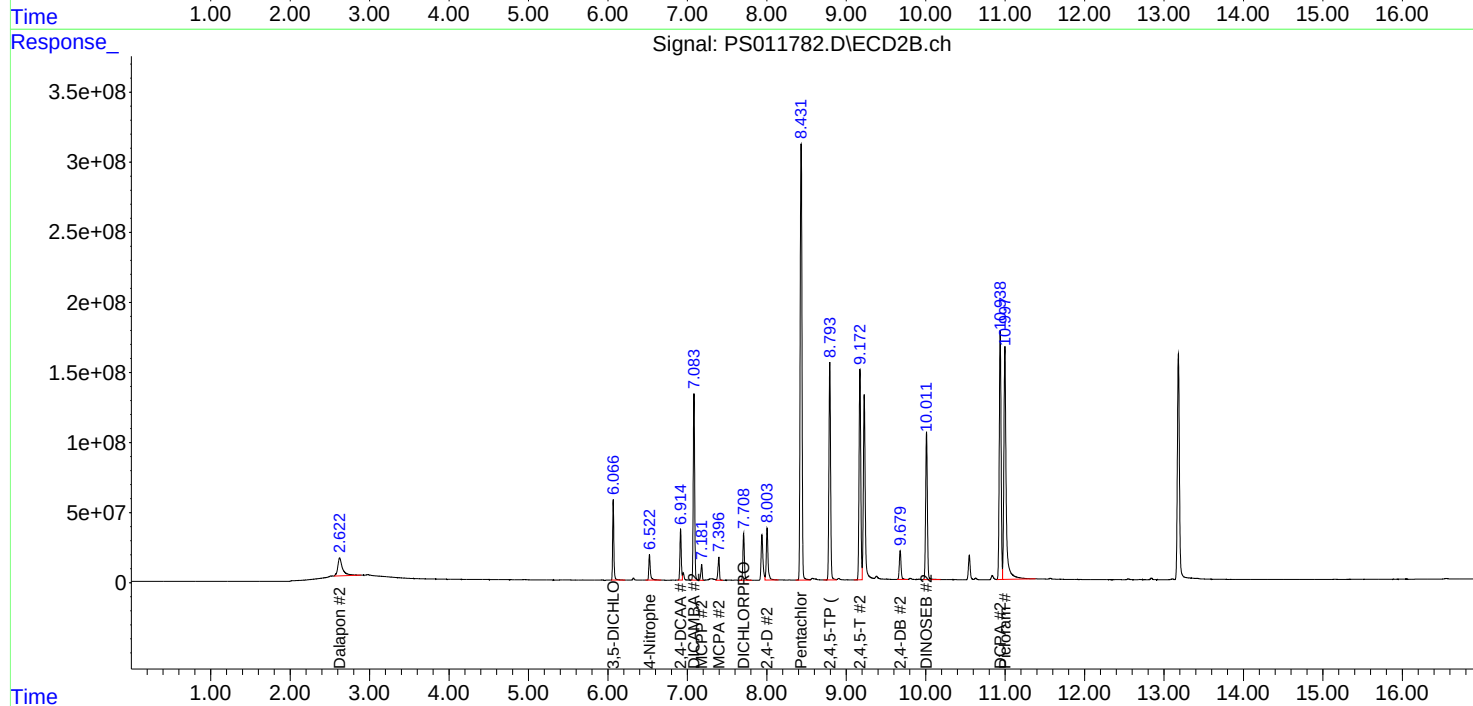
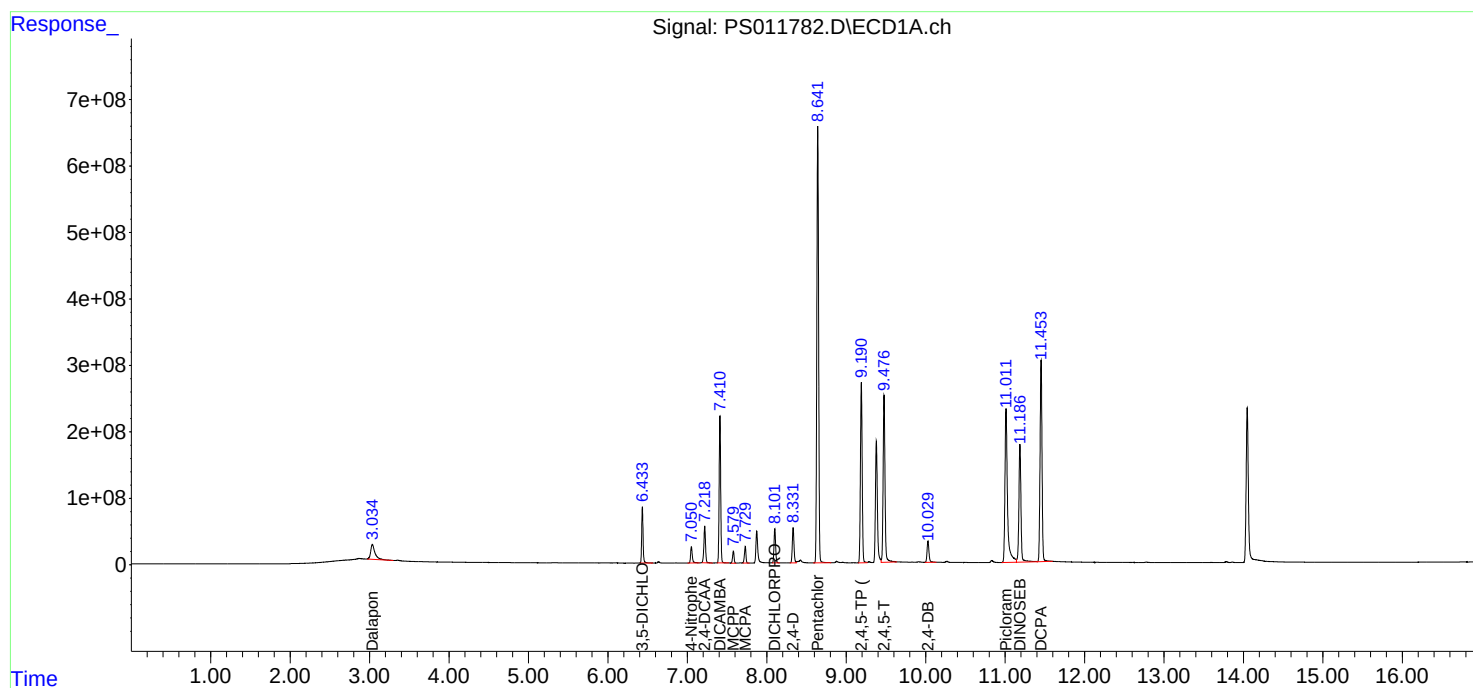
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

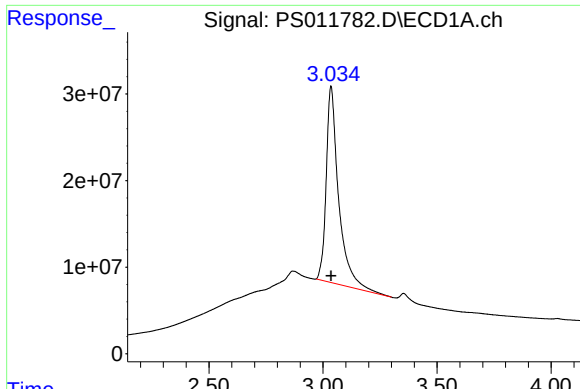
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 12:14:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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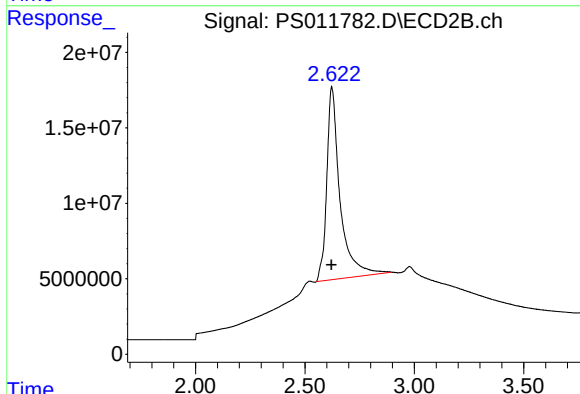




#1 Dalapon

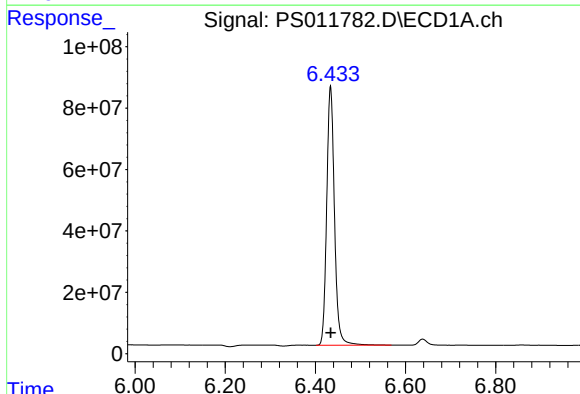
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 860645829
Conc: 690.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



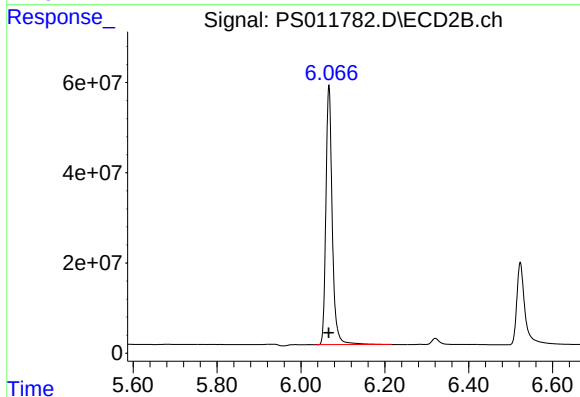
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 539441603
Conc: 713.69 ng/ml



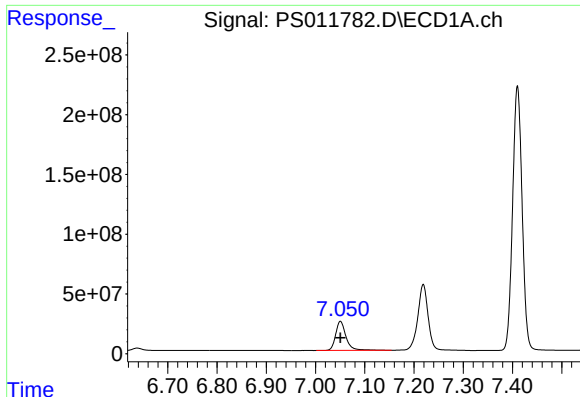
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 1008731644
Conc: 695.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

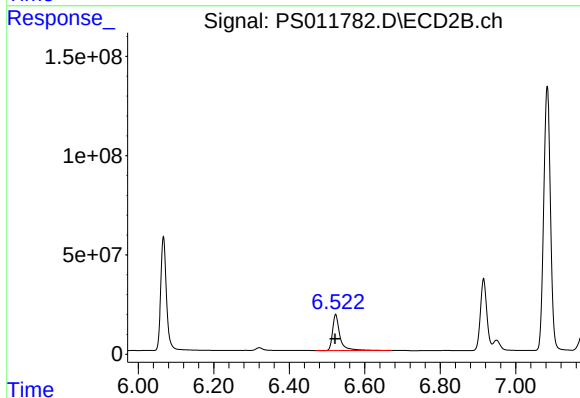
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 604396721
Conc: 734.72 ng/ml



#3 4-Nitrophenol

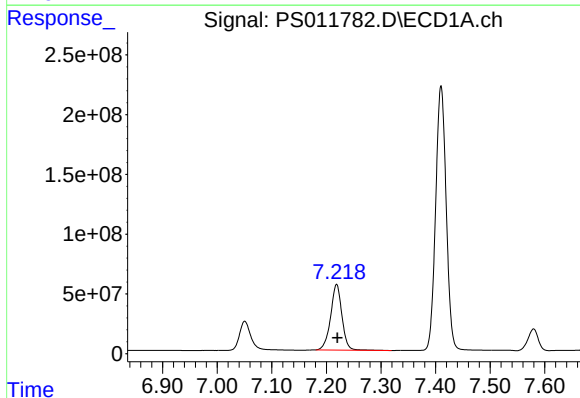
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 356719752
Conc: 605.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



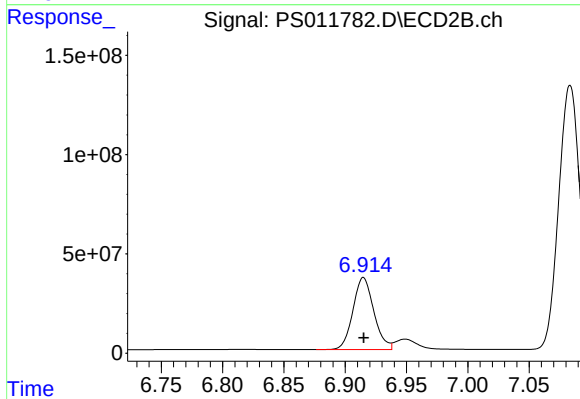
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 245785085
Conc: 674.10 ng/ml



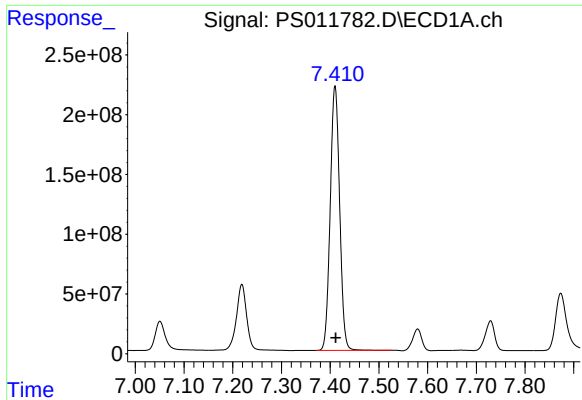
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 790793107
Conc: 724.99 ng/ml



#4 2,4-DCAA

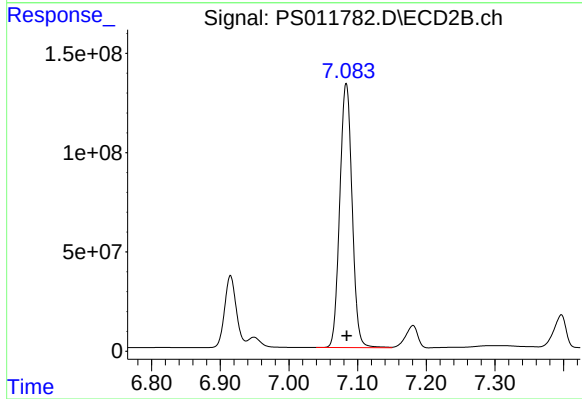
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 428453168
Conc: 801.17 ng/ml



#5 DICAMBA

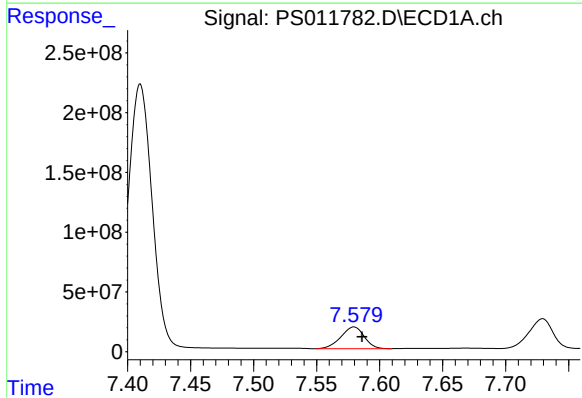
R.T.: 7.410 min
Delta R.T.: -0.001 min
Response: 2967160512
Conc: 724.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



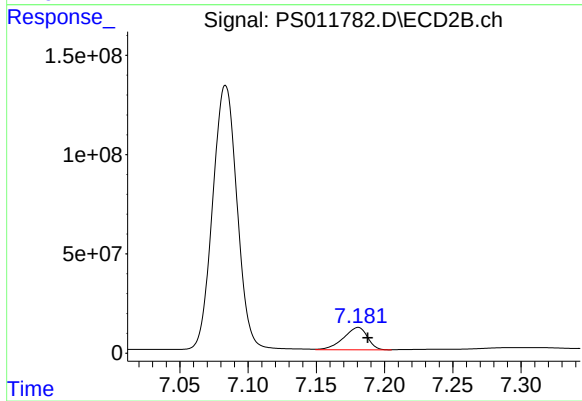
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 1657527152
Conc: 767.19 ng/ml



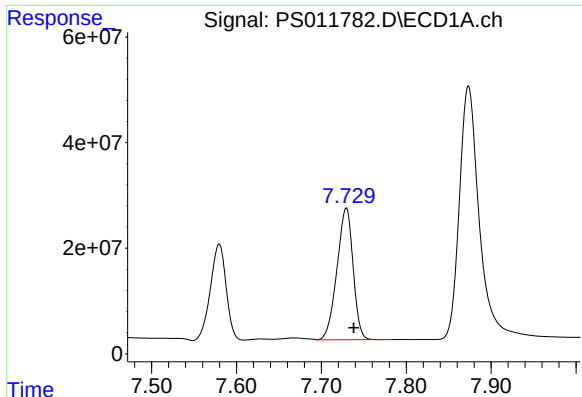
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 234753113
Conc: 73.47 ug/ml



#6 MCP

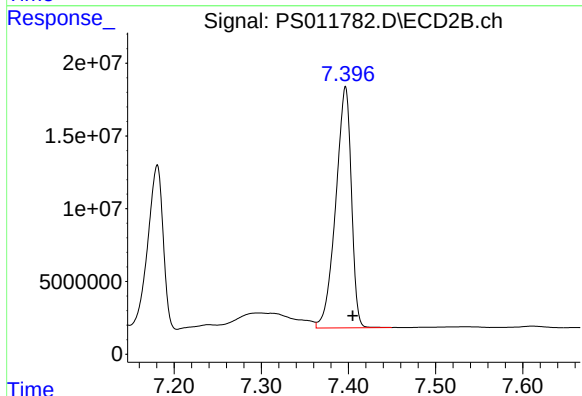
R.T.: 7.180 min
Delta R.T.: -0.007 min
Response: 137152841
Conc: 77.60 ug/ml



#7 MCPA

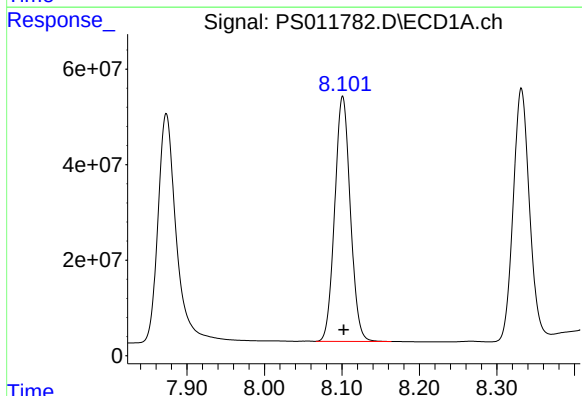
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 329902761
Conc: 72.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



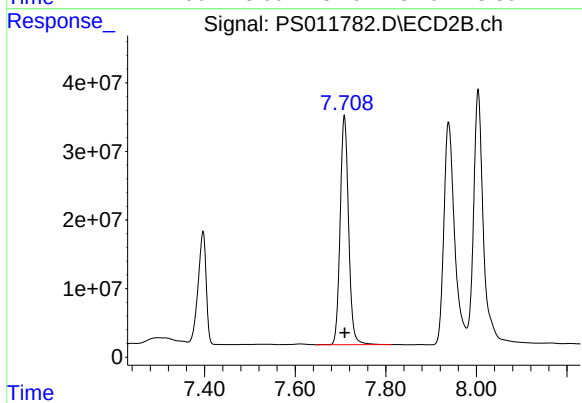
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 206347076
Conc: 75.31 ug/ml



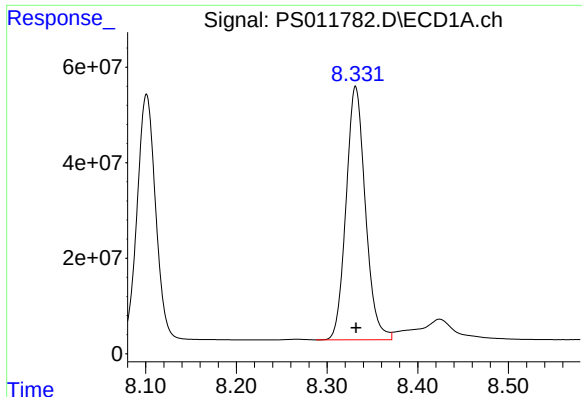
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 717677079
Conc: 714.34 ng/ml



#8 DICHLORPROP

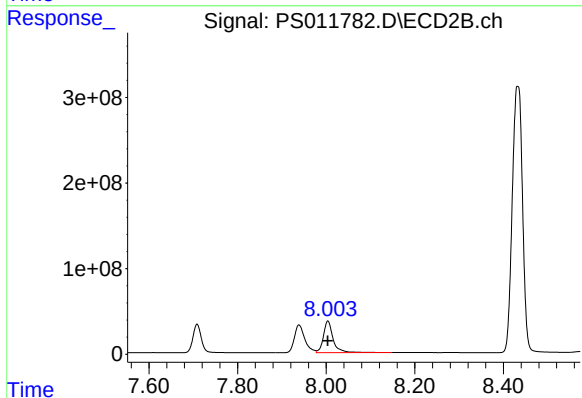
R.T.: 7.709 min
Delta R.T.: 0.000 min
Response: 430367996
Conc: 762.20 ng/ml



#9 2,4-D

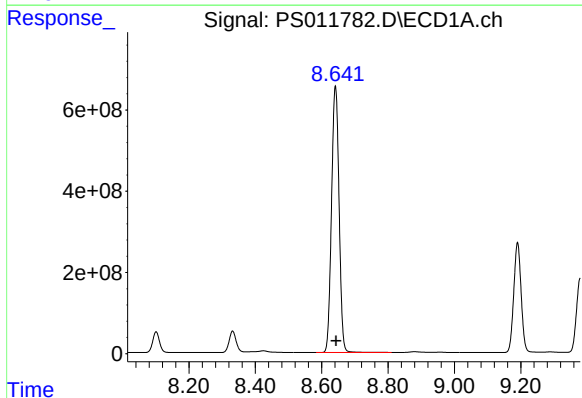
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 785460912
Conc: 695.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



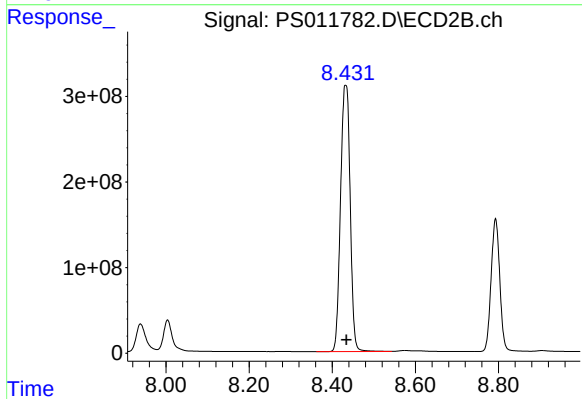
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 559626262
Conc: 761.74 ng/ml



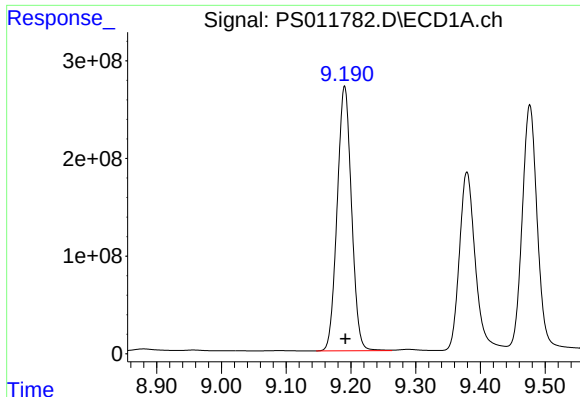
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10323993037
Conc: 717.86 ng/ml



#10 Pentachlorophenol

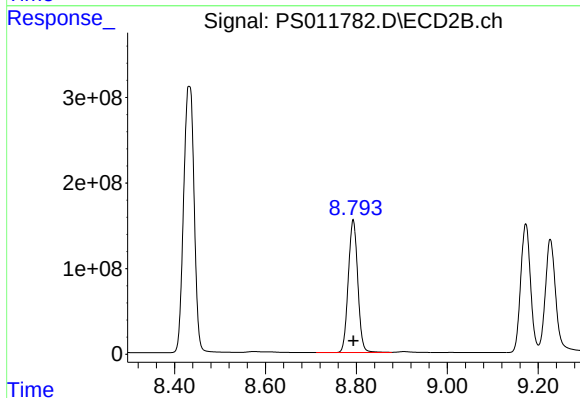
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 5013395844
Conc: 737.83 ng/ml



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

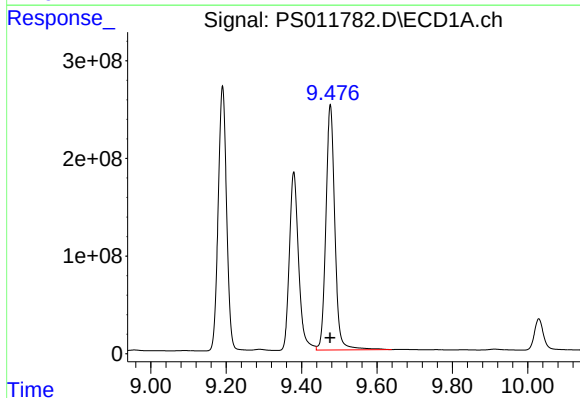
R.T.: 9.190 min
Delta R.T.: -0.001 min
Response: 4172114452
Conc: 717.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



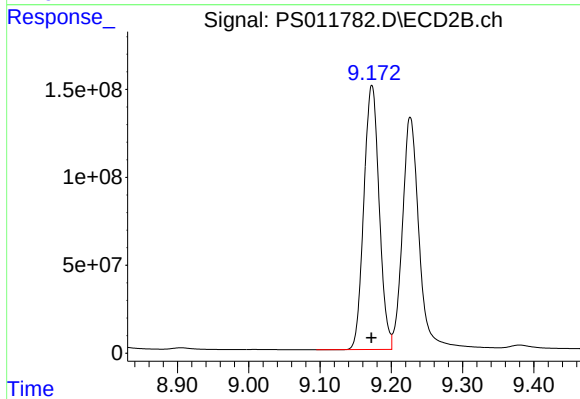
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: 0.000 min
Response: 2245874316
Conc: 768.18 ng/ml



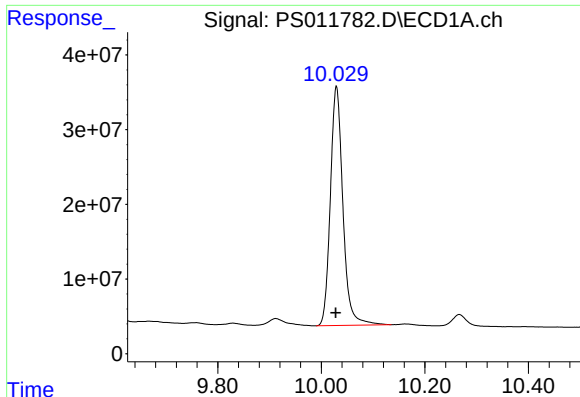
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 4152405494
Conc: 700.73 ng/ml



#12 2,4,5-T

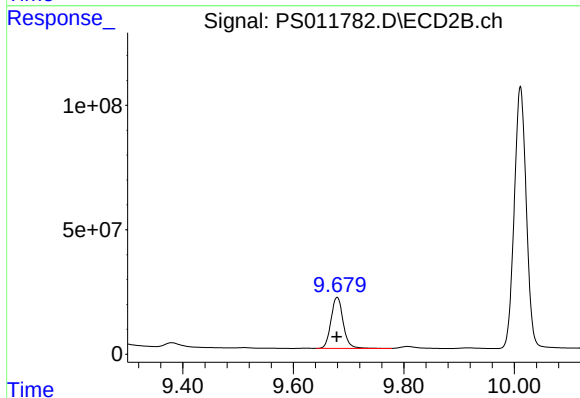
R.T.: 9.173 min
Delta R.T.: 0.000 min
Response: 2249424321
Conc: 759.92 ng/ml



#13 2,4-DB

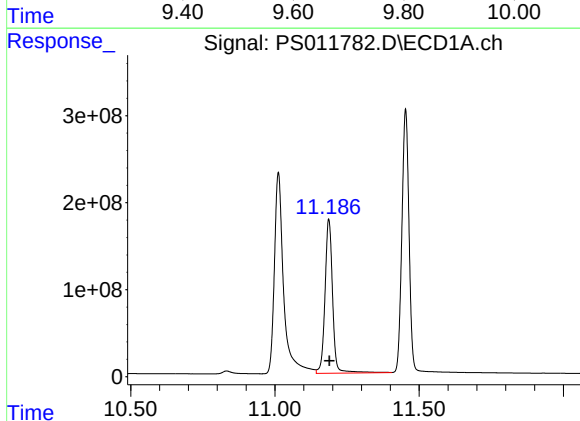
R.T.: 10.029 min
Delta R.T.: 0.001 min
Response: 538680429
Conc: 677.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



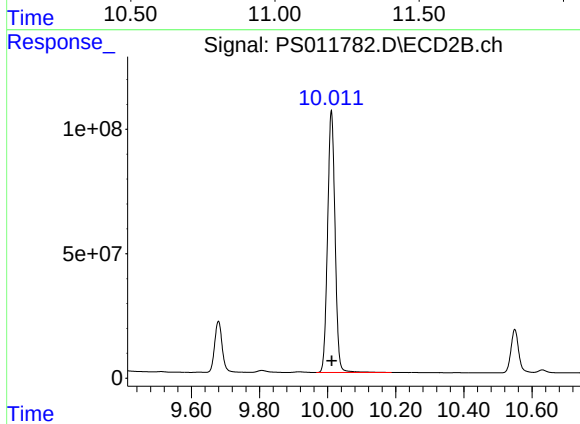
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 314957111
Conc: 753.09 ng/ml



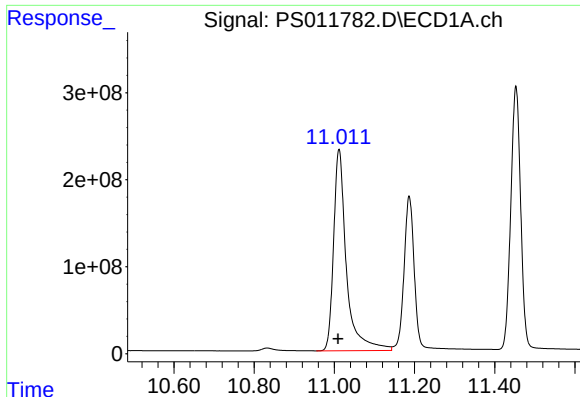
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3222437858
Conc: 686.55 ng/ml



#14 DINOSEB

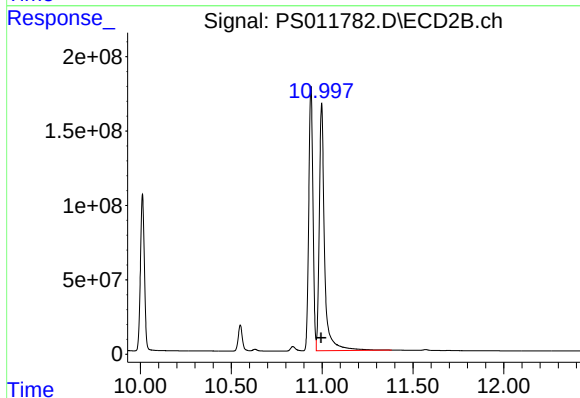
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 1603051085
Conc: 754.05 ng/ml



#15 Picloram

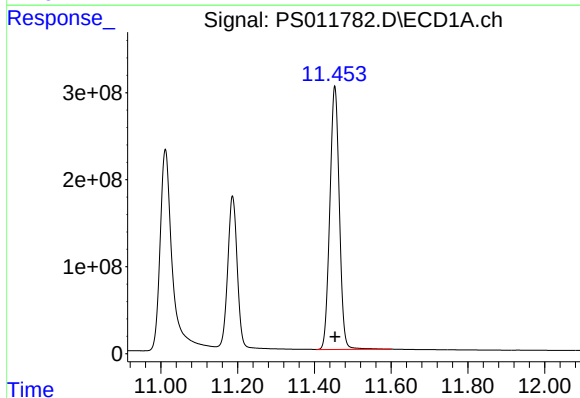
R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 5152412432
Conc: 659.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



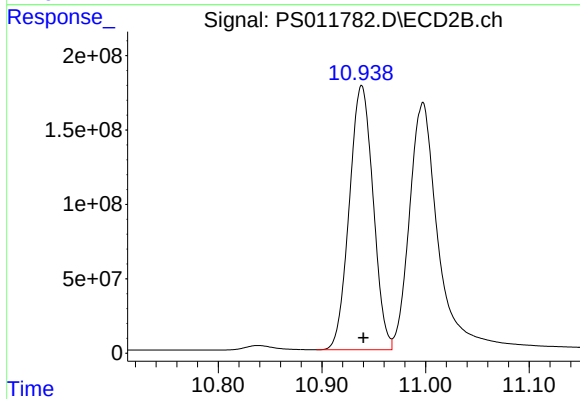
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 3362521045
Conc: 741.88 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.000 min
Response: 5206098032
Conc: 684.70 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2835352263
Conc: 771.12 ng/ml