

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040521\
 Data File : PS014470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 14:53
 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: Apr 05 15:27:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.160	6.887	1135.3E6	338.9E6	794.584	718.419
Target Compounds							
1) T	Dalapon	3.003	2.600	1101.2E6	383.1E6	707.501	647.051
2) T	3,5-DICHL...	6.385	6.048	1408.2E6	495.9E6	729.446	665.991
3) T	4-Nitroph...	6.994	6.503	563.0E6	191.4E6	753.928	630.218
5) T	DICAMBA	7.348	7.053	4099.5E6	1397.5E6	762.298	697.600
6) T	MCPD	7.514	7.148	302.3E6	115.1E6	72.705	69.128
7) T	MCPA	7.663	7.363	436.9E6	165.2E6	75.936	67.799
8) T	DICHLORPROP	8.034	7.678	981.5E6	346.1E6	741.159	679.271
9) T	2,4-D	8.263	7.974	1099.8E6	382.8E6	746.155	641.124
10) T	Pentachlo...	8.569	8.398	14988.5E6	4717.8E6	753.016	690.781
11) T	2,4,5-TP ...	9.114	8.759	5812.0E6	1912.8E6	754.273	703.066
12) T	2,4,5-T	9.398	9.139	5731.9E6	1830.9E6	736.662	686.747
13) T	2,4-DB	9.946	9.644	1092.4E6	239.2E6	706.429	674.400
14) T	DINOSEB	11.099	9.973	4435.0E6	1315.4E6	775.935	727.901
15) T	Picloram	10.925	10.959	6167.4E6	2043.8E6	590.613	538.740
16) T	DCPA	11.364	10.900	8718.1E6	2880.1E6	740.187	702.130

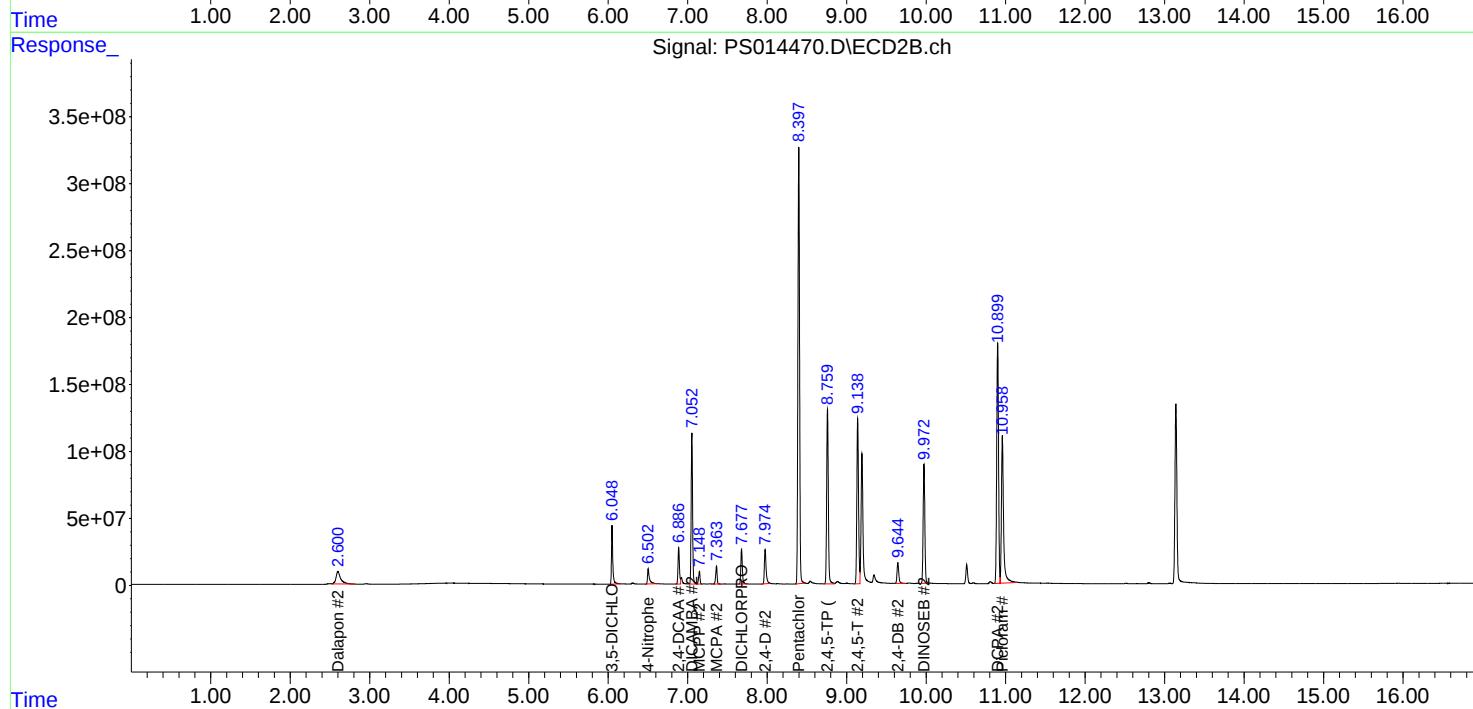
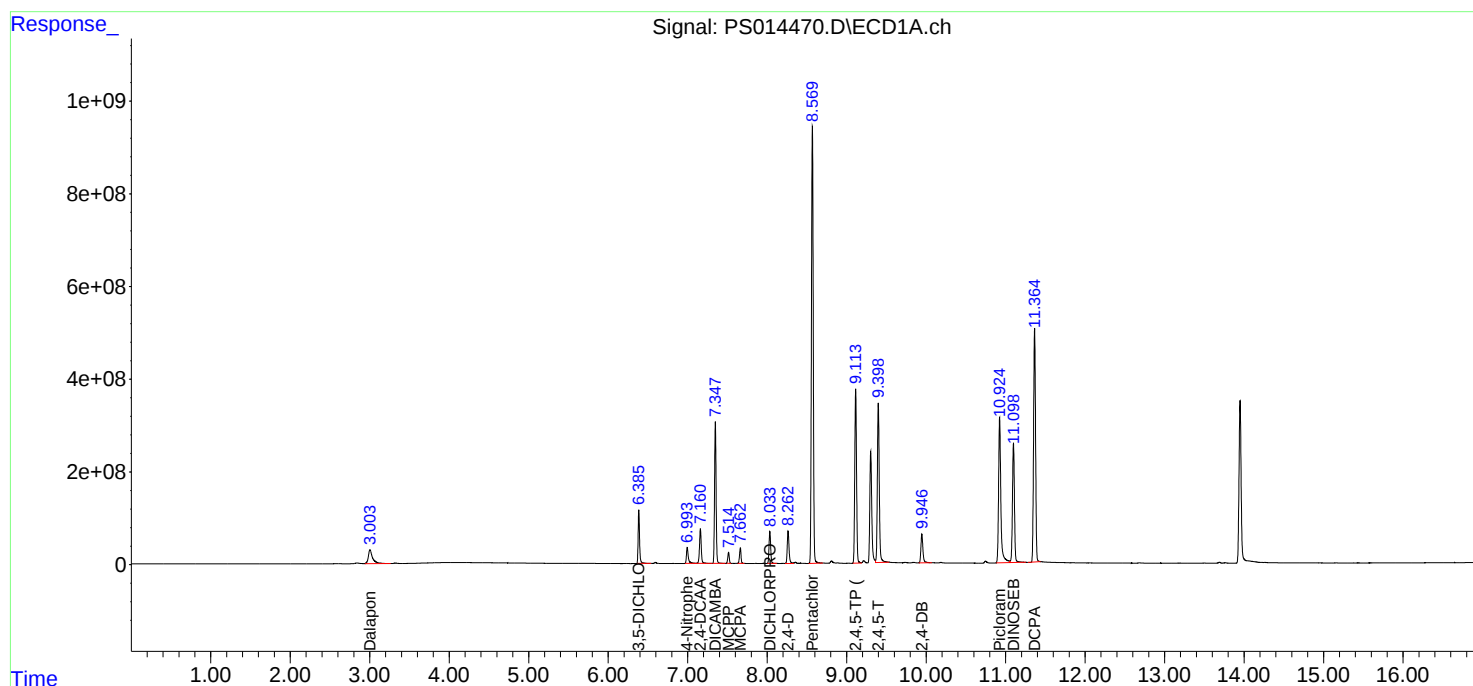
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

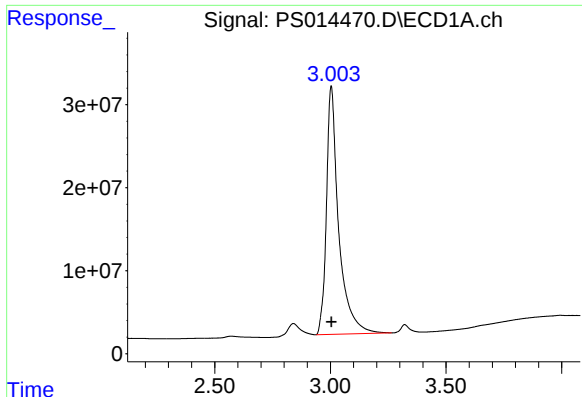
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040521\
Data File : PS014470.D
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Operator : DD\AJ
Sample : HSTDCCC750
Misc :
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Quant Time: Apr 05 15:27:32 2021
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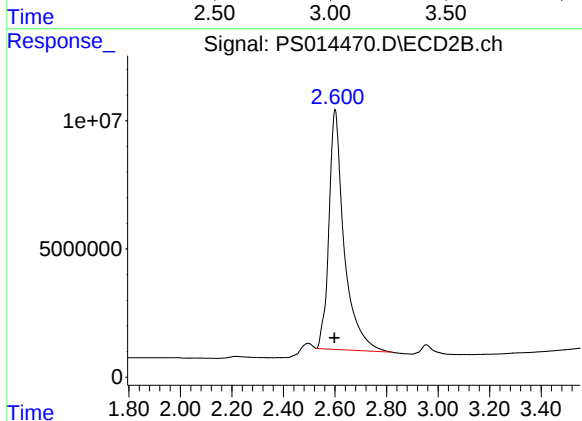




#1 Dalapon

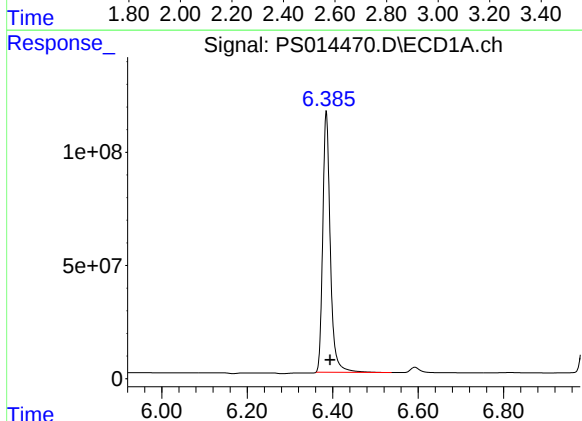
R.T.: 3.003 min
Delta R.T.: -0.002 min
Response: 1101225208
Conc: 707.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



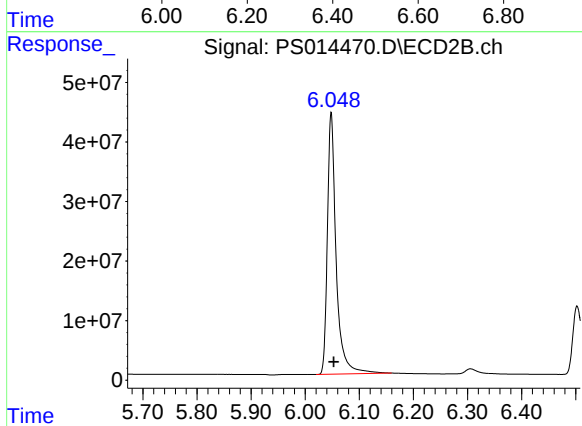
#1 Dalapon

R.T.: 2.600 min
Delta R.T.: 0.002 min
Response: 383149450
Conc: 647.05 ng/ml



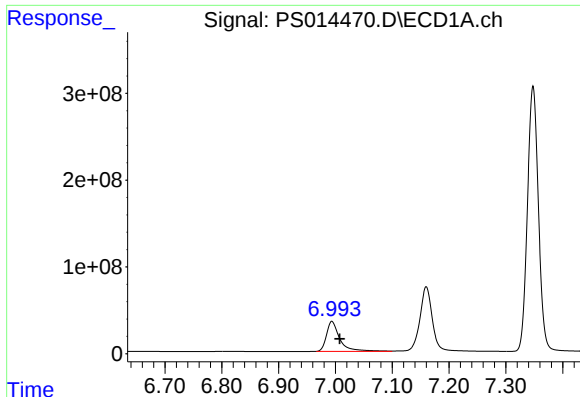
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1408228517
Conc: 729.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

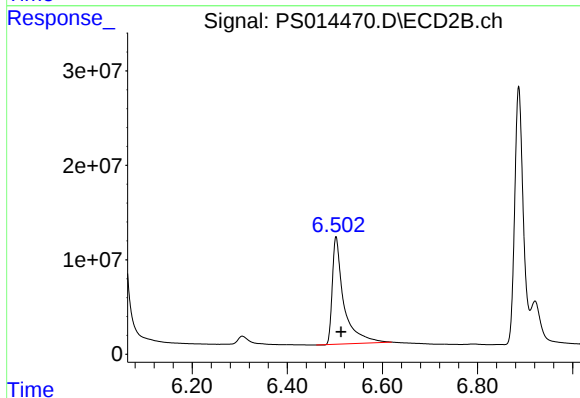
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 495875325
Conc: 665.99 ng/ml



#3 4-Nitrophenol

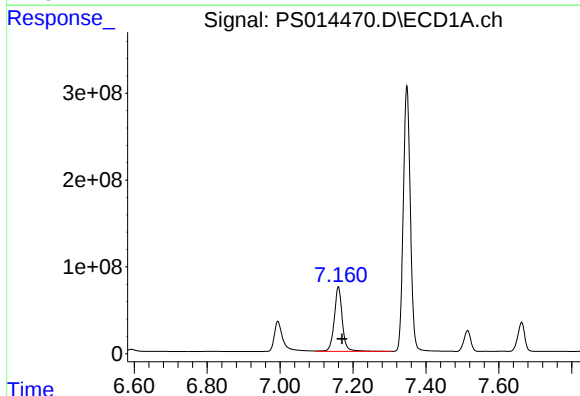
R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 563028903
Conc: 753.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



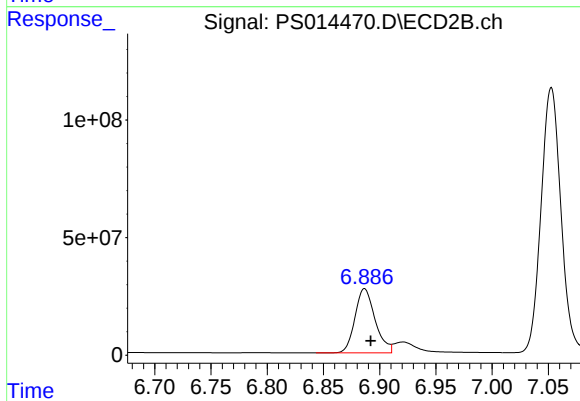
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.011 min
Response: 191440456
Conc: 630.22 ng/ml



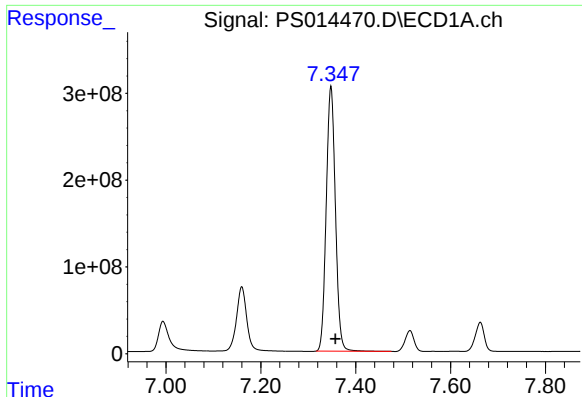
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1135335302
Conc: 794.58 ng/ml



#4 2,4-DCAA

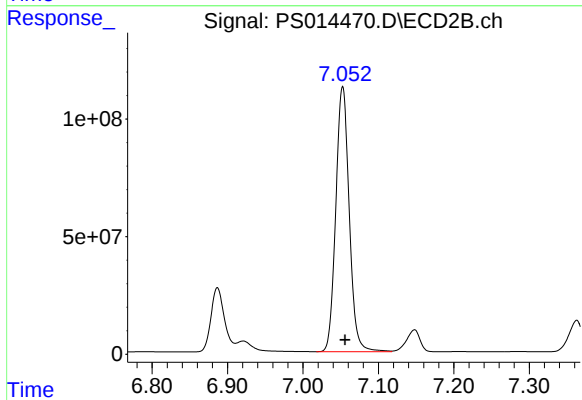
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 338927865
Conc: 718.42 ng/ml



#5 DICAMBA

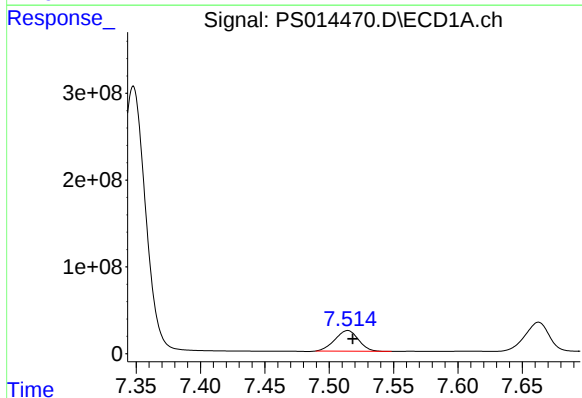
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 4099485995
Conc: 762.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



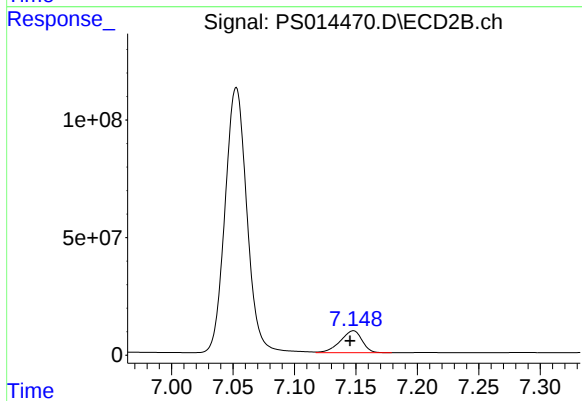
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1397509787
Conc: 697.60 ng/ml



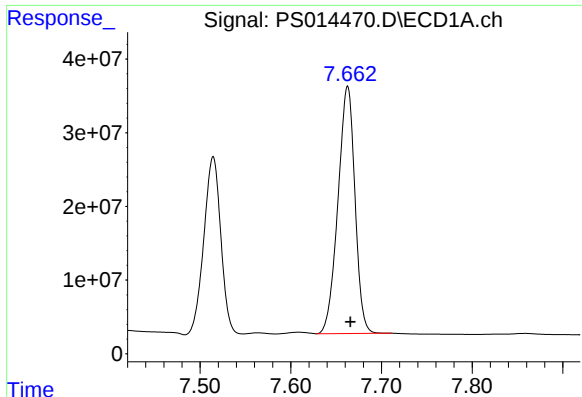
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 302296472
Conc: 72.71 ug/ml



#6 MCP

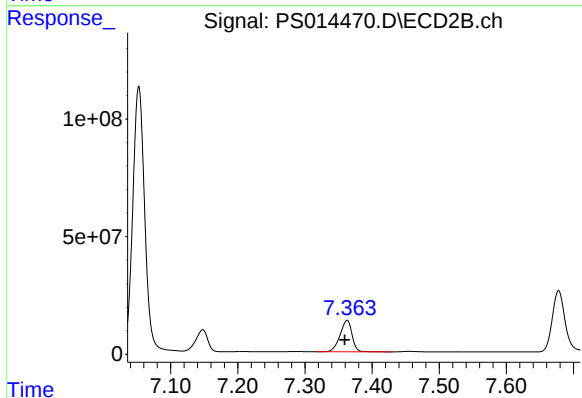
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 115105255
Conc: 69.13 ug/ml



#7 MCPA

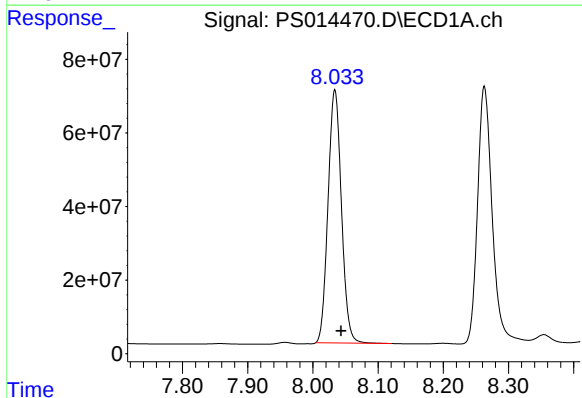
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 436865682
Conc: 75.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



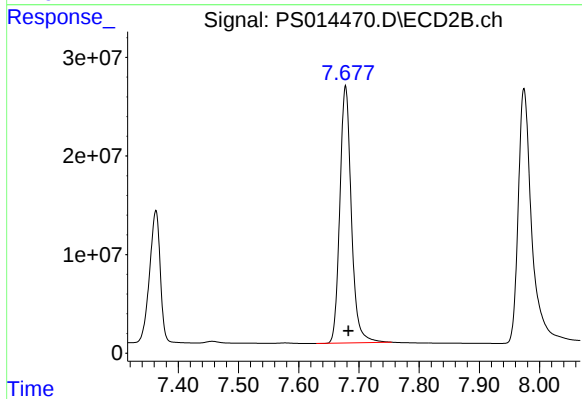
#7 MCPA

R.T.: 7.363 min
Delta R.T.: 0.004 min
Response: 165202959
Conc: 67.80 ug/ml



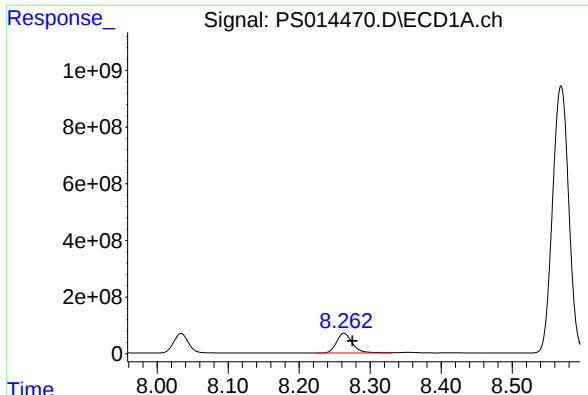
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 981474158
Conc: 741.16 ng/ml



#8 DICHLORPROP

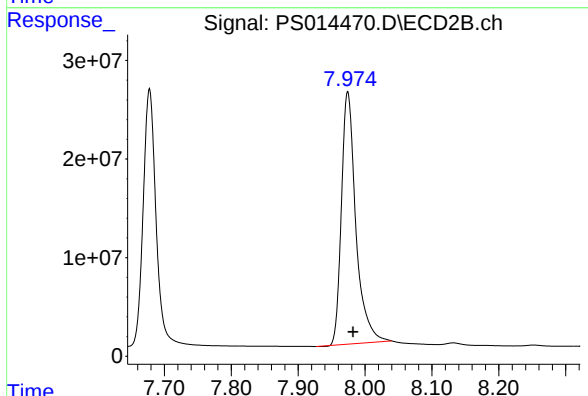
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 346101402
Conc: 679.27 ng/ml



#9 2,4-D

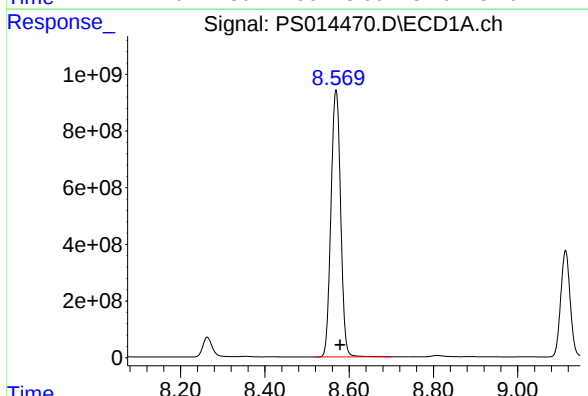
R.T.: 8.263 min
Delta R.T.: -0.012 min
Response: 1099819716
Conc: 746.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



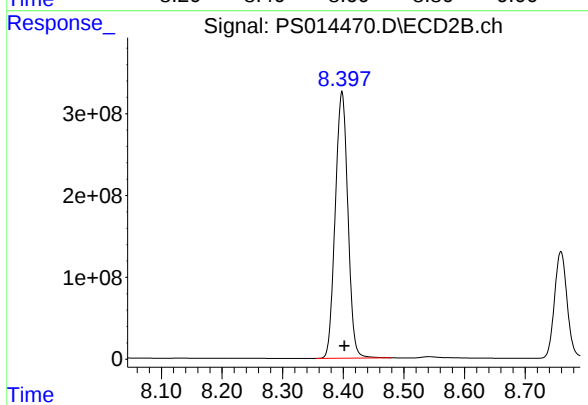
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.008 min
Response: 382810149
Conc: 641.12 ng/ml



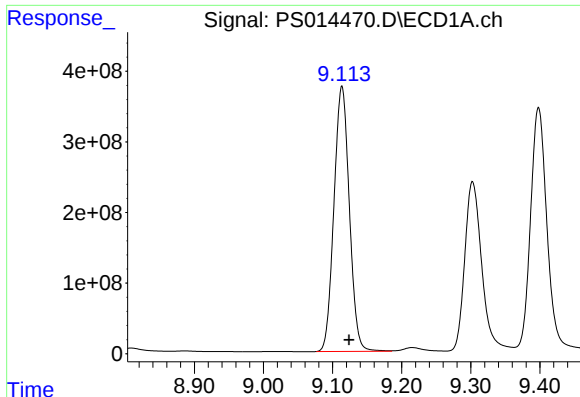
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 14988481996
Conc: 753.02 ng/ml



#10 Pentachlorophenol

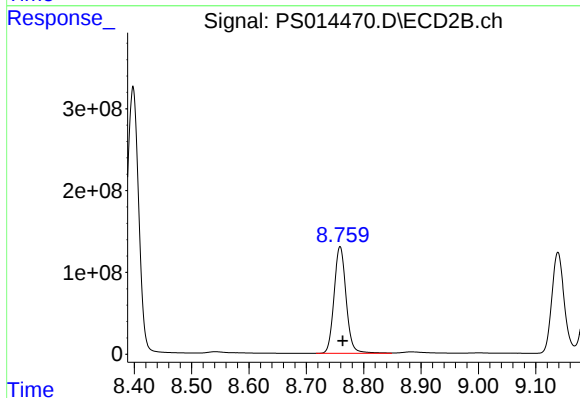
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 4717758367
Conc: 690.78 ng/ml



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

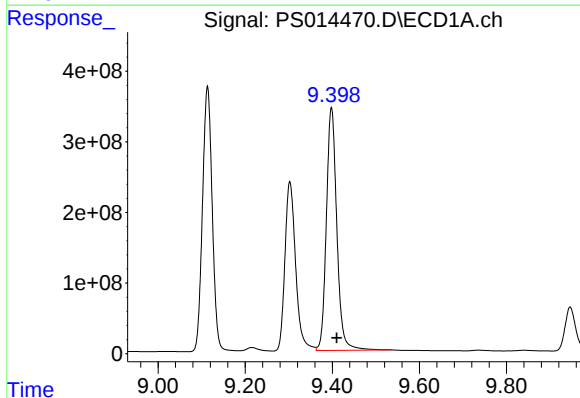
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5812000573
Conc: 754.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



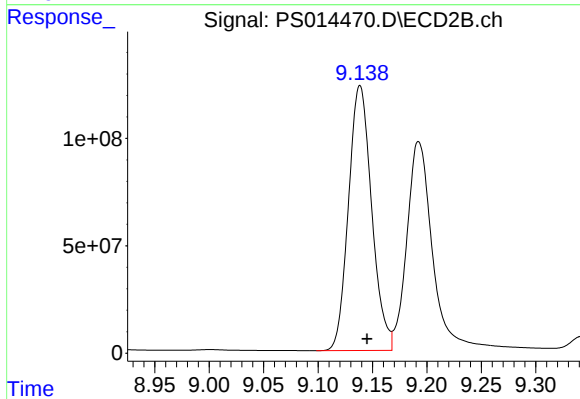
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 1912805718
Conc: 703.07 ng/ml



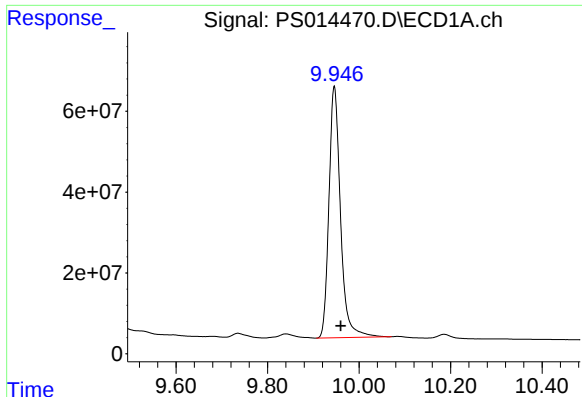
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.012 min
Response: 5731884553
Conc: 736.66 ng/ml



#12 2,4,5-T

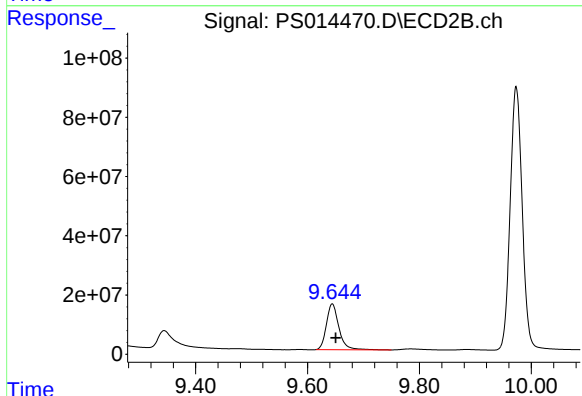
R.T.: 9.139 min
Delta R.T.: -0.007 min
Response: 1830921152
Conc: 686.75 ng/ml



#13 2,4-DB

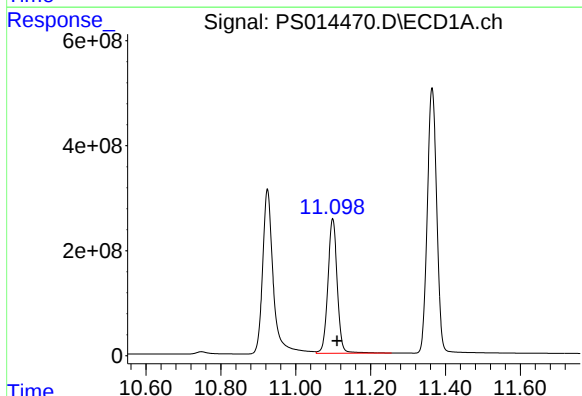
R.T.: 9.946 min
Delta R.T.: -0.014 min
Response: 1092413555
Conc: 706.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



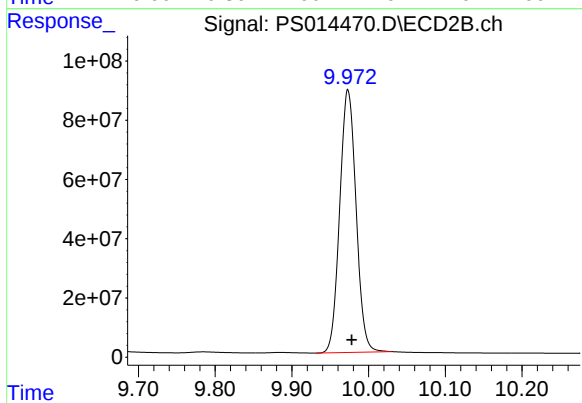
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.006 min
Response: 239156917
Conc: 674.40 ng/ml



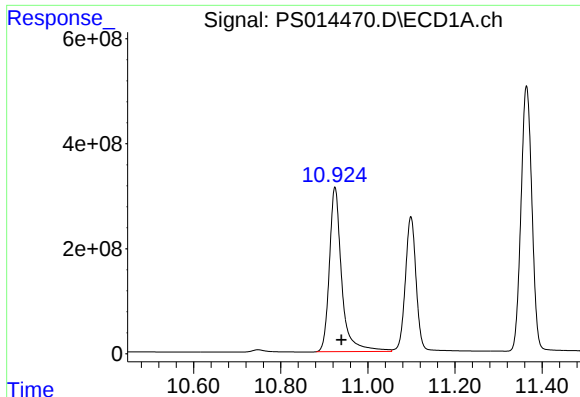
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.011 min
Response: 4435019504
Conc: 775.94 ng/ml



#14 DINOSEB

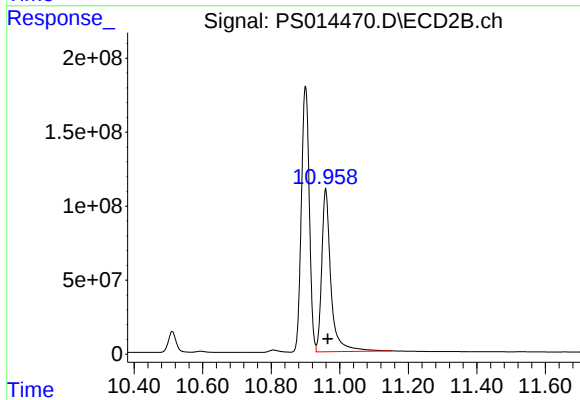
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1315376111
Conc: 727.90 ng/ml



#15 Picloram

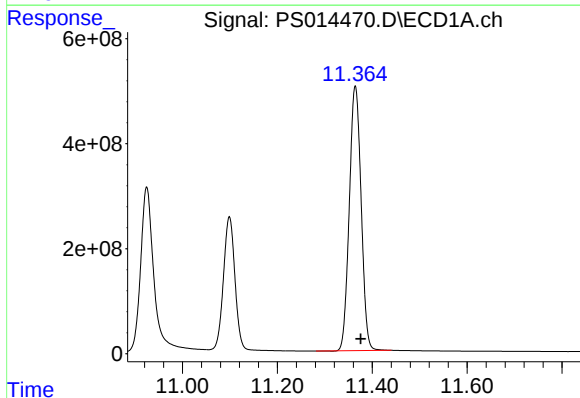
R.T.: 10.925 min
Delta R.T.: -0.015 min
Response: 6167392554
Conc: 590.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



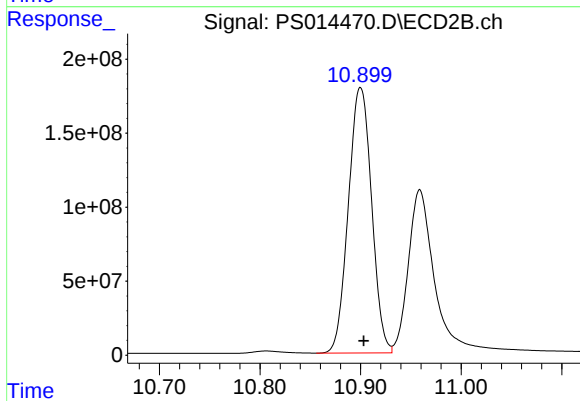
#15 Picloram

R.T.: 10.959 min
Delta R.T.: -0.006 min
Response: 2043803056
Conc: 538.74 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.011 min
Response: 8718108135
Conc: 740.19 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2880054141
Conc: 702.13 ng/ml