

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040621\
 Data File : PS014473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 08:50
 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 06 11:29:19 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	6.888	1153.9E6	342.3E6	807.600	725.576
Target Compounds							
1) T	Dalapon	3.004	2.601	1121.4E6	387.2E6	720.458	653.947
2) T	3,5-DICHL...	6.386	6.049	1445.6E6	500.8E6	748.826	672.637
3) T	4-Nitroph...	6.995	6.504	566.2E6	191.1E6	758.179	629.147
5) T	DICAMBA	7.348	7.053	4157.7E6	1414.9E6	773.116	706.280
6) T	MCPD	7.514	7.149	310.7E6	116.7E6	74.720	70.107
7) T	MCPA	7.663	7.364	440.7E6	166.9E6	76.596	68.493
8) T	DICHLORPROP	8.034	7.679	996.5E6	349.9E6	752.504	686.690
9) T	2,4-D	8.264	7.976	1102.7E6	381.7E6	748.123	639.199
10) T	Pentachlo...	8.569	8.398	15166.8E6	4768.2E6	761.976	698.168
11) T	2,4,5-TP ...	9.114	8.760	5866.5E6	1932.1E6	761.340	710.161
12) T	2,4,5-T	9.399	9.140	5756.1E6	1833.3E6	739.770	687.631
13) T	2,4-DB	9.947	9.646	1038.4E6	237.7E6	671.487	670.322
14) T	DINOSEB	11.099	9.975	4514.2E6	1330.8E6	789.782	736.461
15) T	Picloram	10.925	10.960	6211.3E6	2050.3E6	594.822	540.460
16) T	DCPA	11.365	10.901	8776.2E6	2887.6E6	745.116	703.958

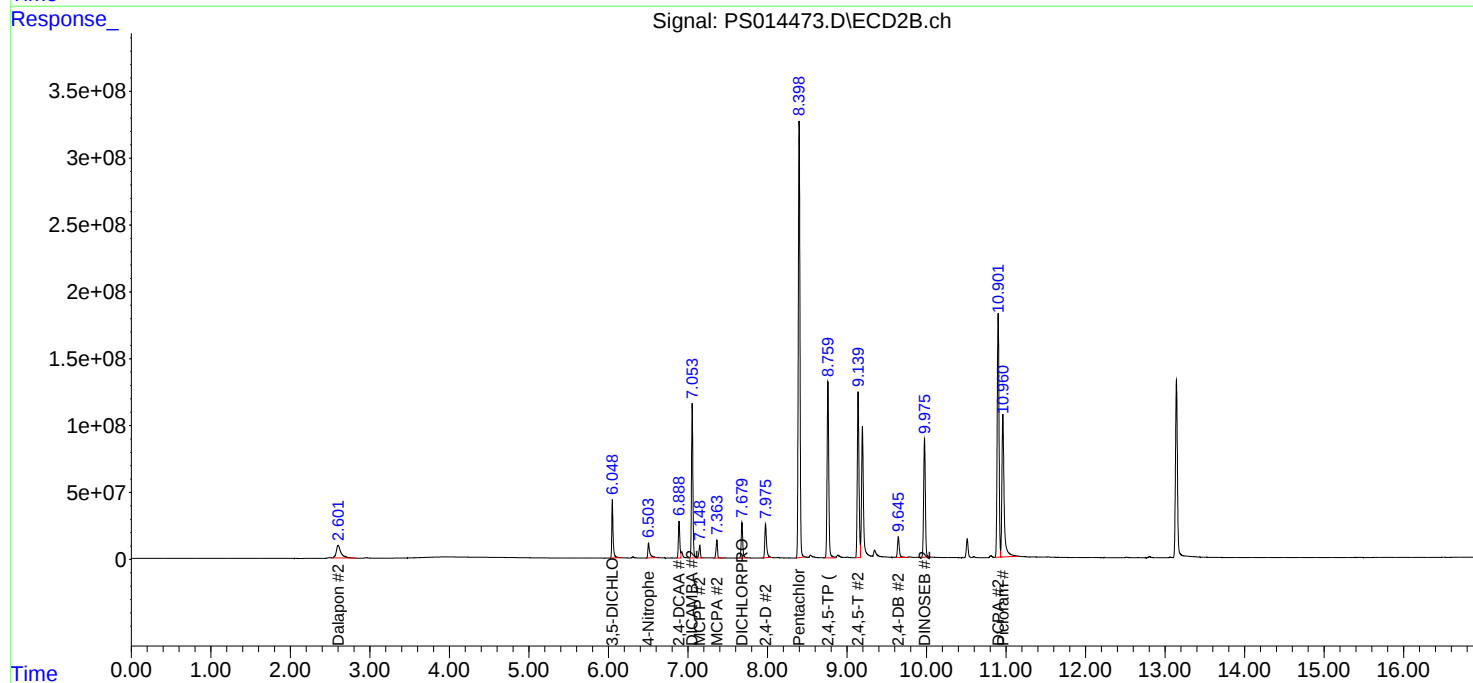
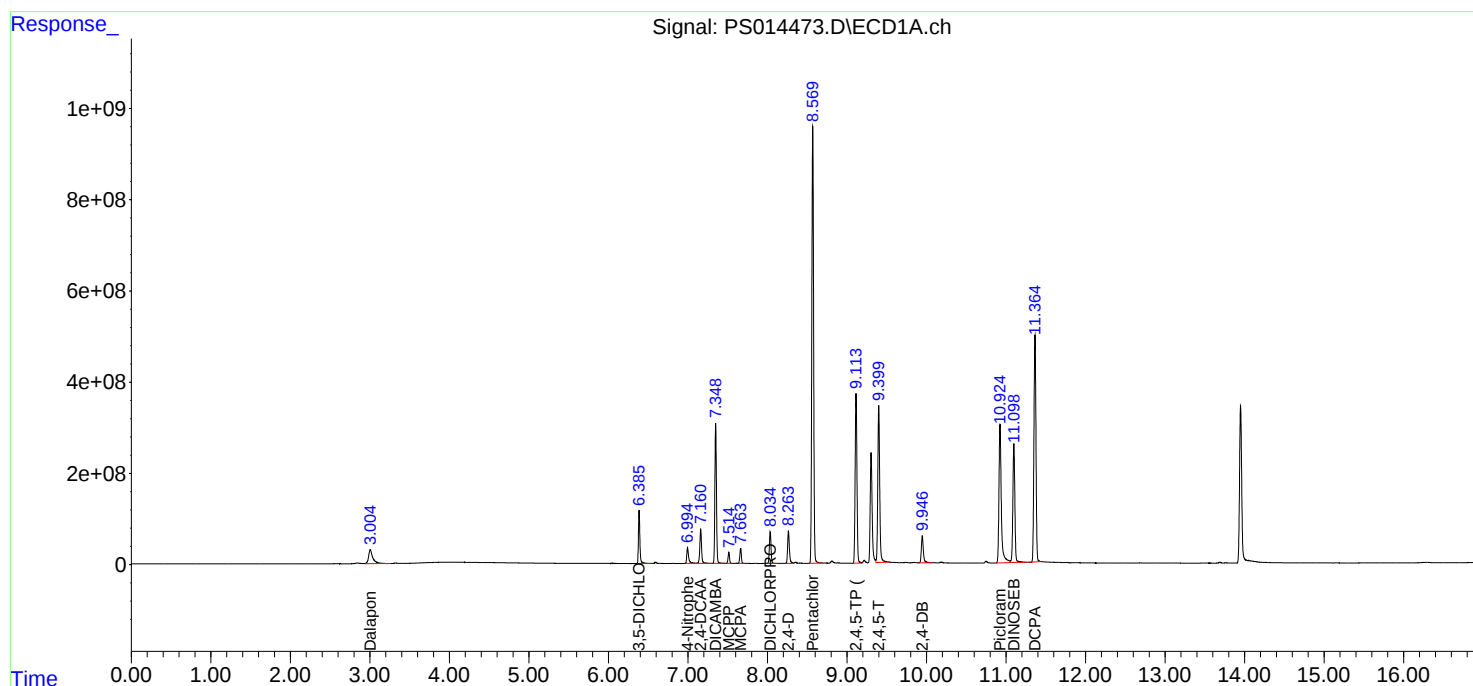
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

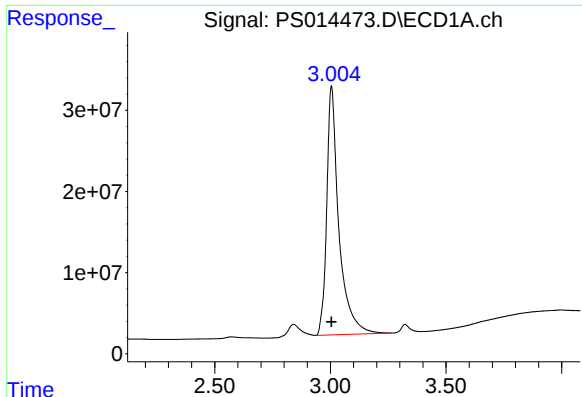
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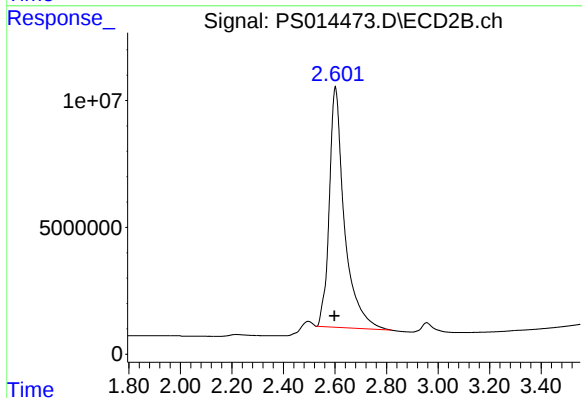




#1 Dalapon

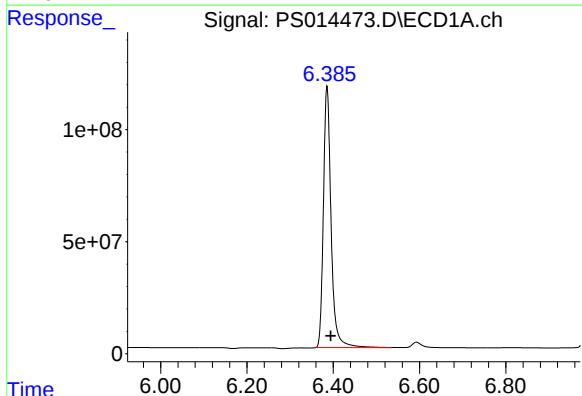
R.T.: 3.004 min
Delta R.T.: 0.000 min
Response: 1121392760
Conc: 720.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



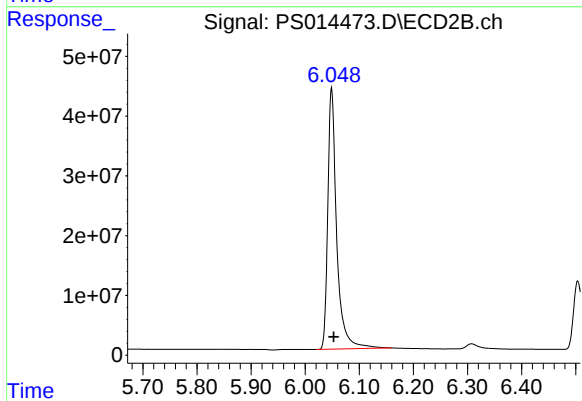
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.003 min
Response: 387233449
Conc: 653.95 ng/ml



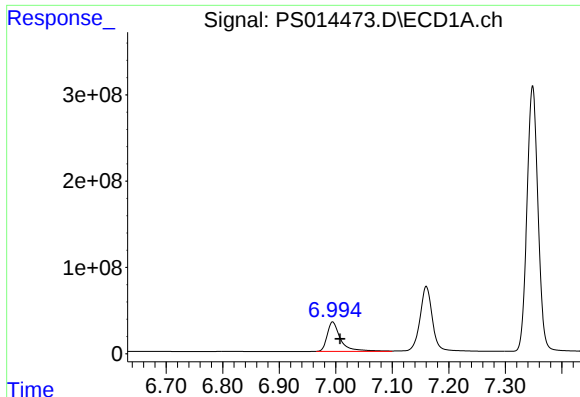
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 1445642721
Conc: 748.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

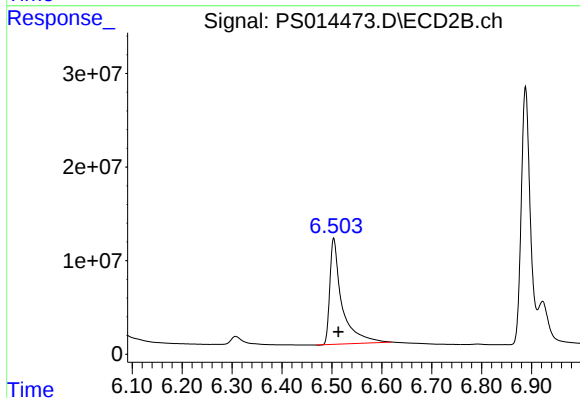
R.T.: 6.049 min
Delta R.T.: -0.004 min
Response: 500823801
Conc: 672.64 ng/ml



#3 4-Nitrophenol

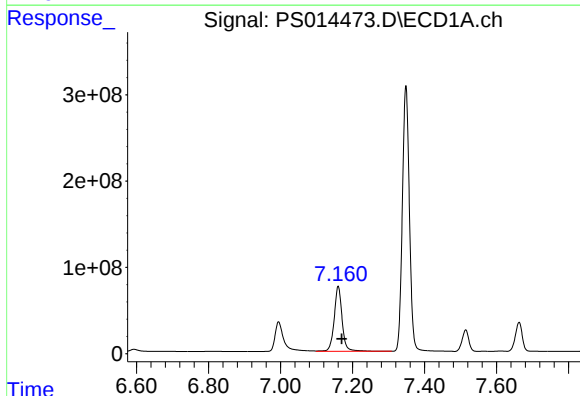
R.T.: 6.995 min
Delta R.T.: -0.013 min
Response: 566203710
Conc: 758.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



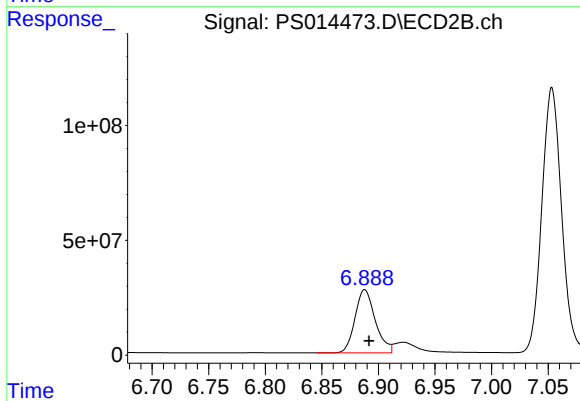
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.010 min
Response: 191115145
Conc: 629.15 ng/ml



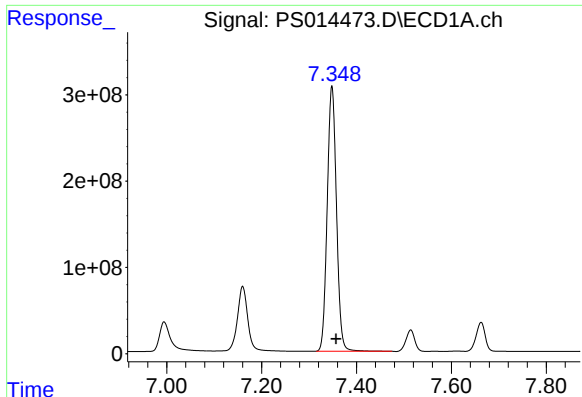
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1153933512
Conc: 807.60 ng/ml



#4 2,4-DCAA

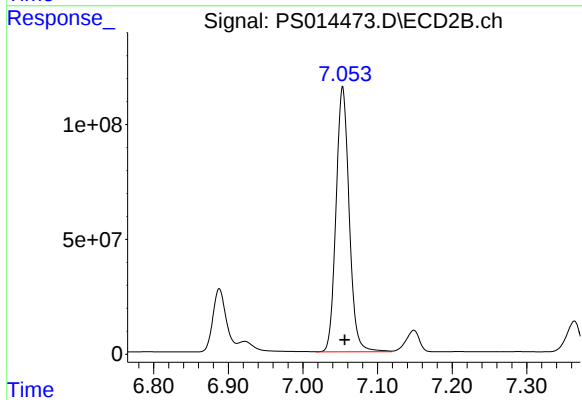
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 342304155
Conc: 725.58 ng/ml



#5 DICAMBA

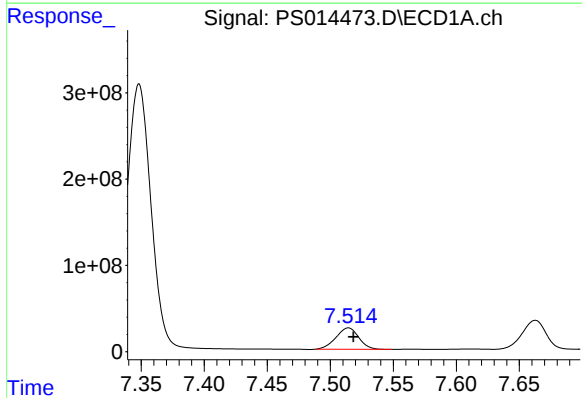
R.T.: 7.348 min
Delta R.T.: -0.009 min
Response: 4157662448
Conc: 773.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



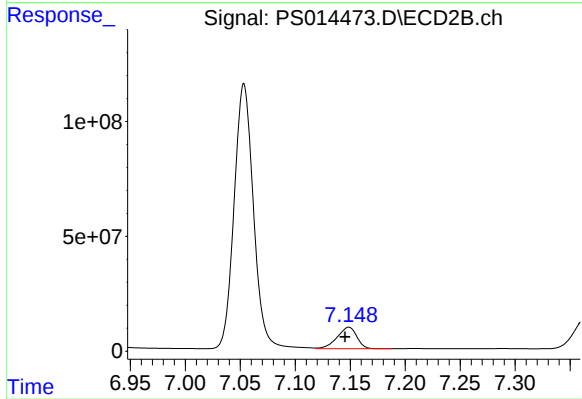
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1414899549
Conc: 706.28 ng/ml



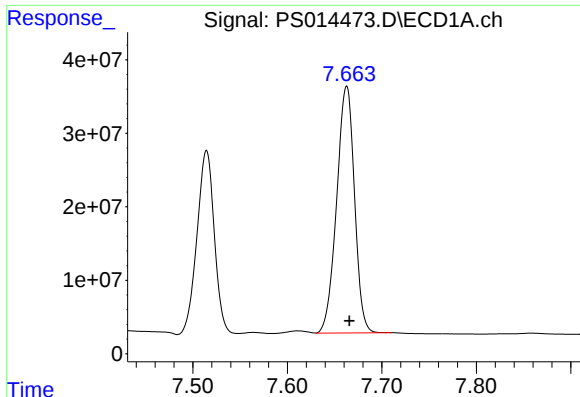
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 310674485
Conc: 74.72 ug/ml



#6 MCP

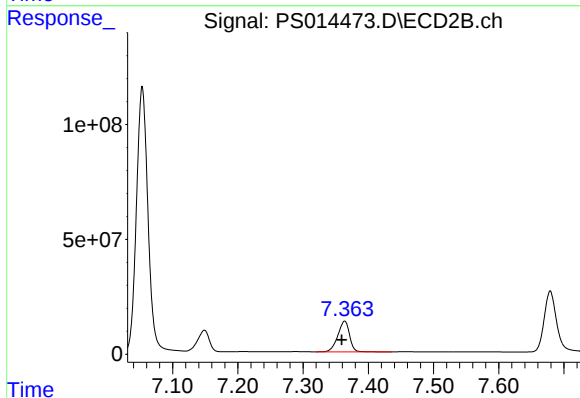
R.T.: 7.149 min
Delta R.T.: 0.003 min
Response: 116736024
Conc: 70.11 ug/ml



#7 MCPA

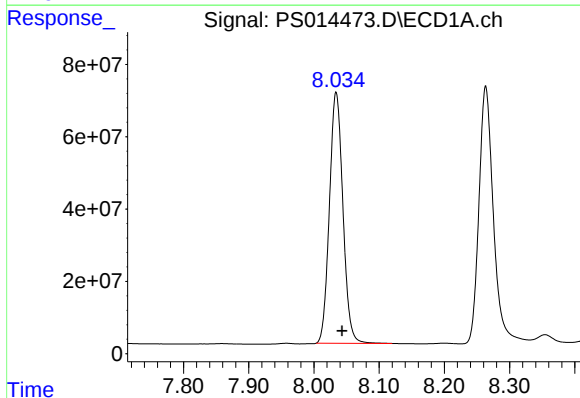
R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 440662176
Conc: 76.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



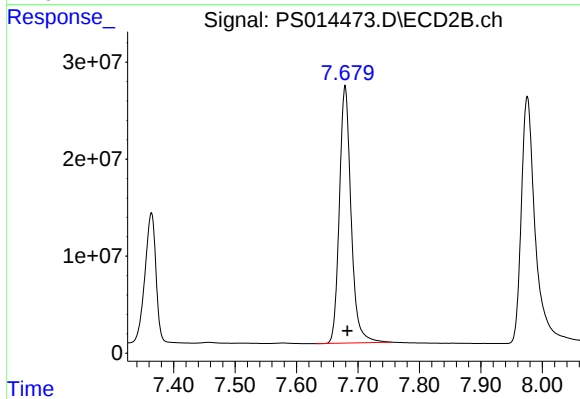
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 166892958
Conc: 68.49 ug/ml



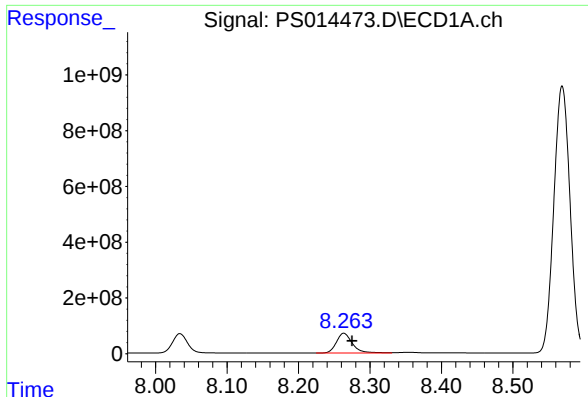
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: -0.009 min
Response: 996497709
Conc: 752.50 ng/ml



#8 DICHLORPROP

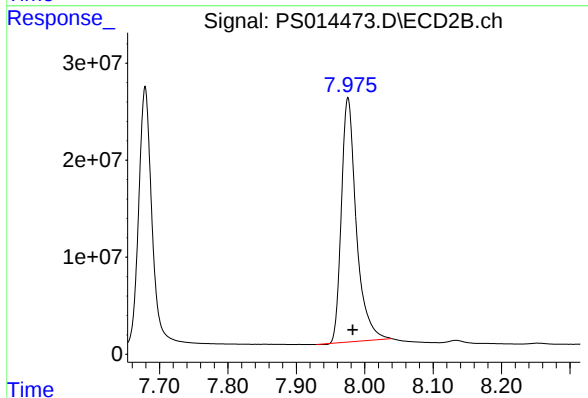
R.T.: 7.679 min
Delta R.T.: -0.004 min
Response: 349881580
Conc: 686.69 ng/ml



#9 2,4-D

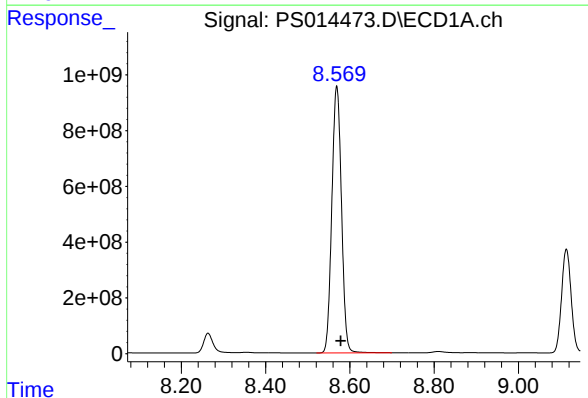
R.T.: 8.264 min
Delta R.T.: -0.011 min
Response: 1102720694
Conc: 748.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



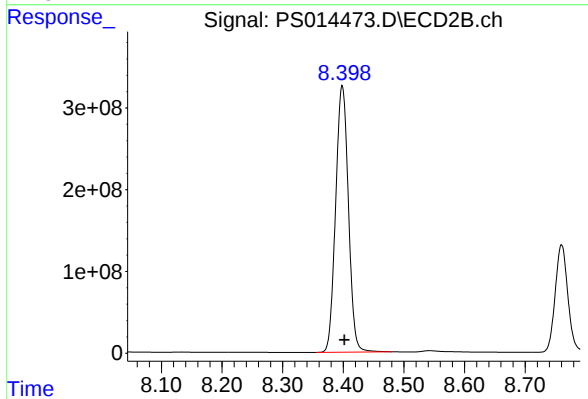
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.007 min
Response: 381660723
Conc: 639.20 ng/ml



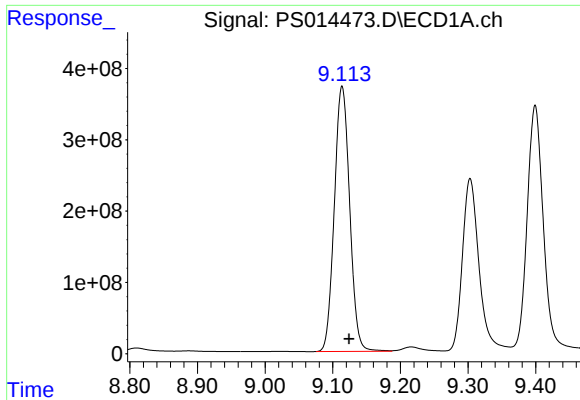
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: -0.009 min
Response: 15166835601
Conc: 761.98 ng/ml



#10 Pentachlorophenol

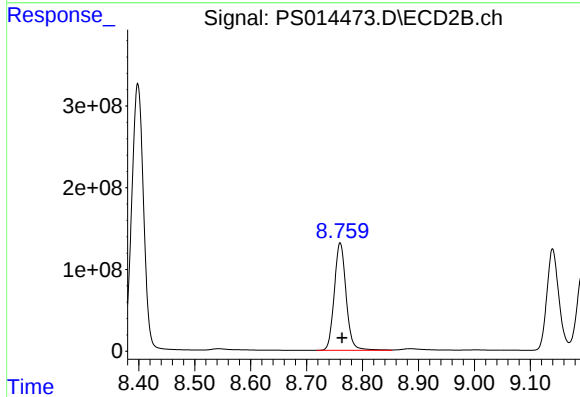
R.T.: 8.398 min
Delta R.T.: -0.003 min
Response: 4768209649
Conc: 698.17 ng/ml



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

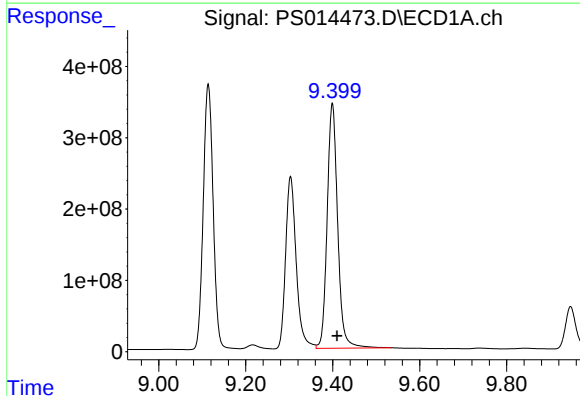
R.T.: 9.114 min
Delta R.T.: -0.010 min
Response: 5866458221
Conc: 761.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



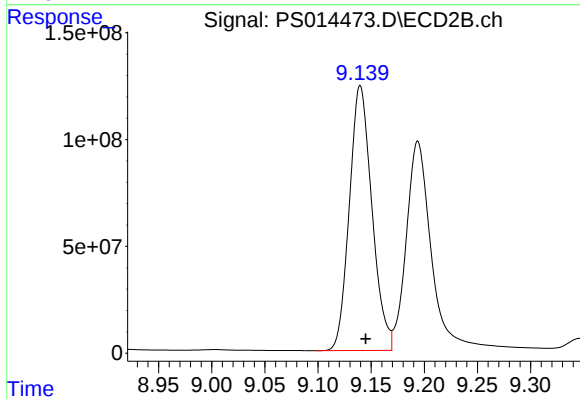
#11 2,4,5-TP (SILVEX)

R.T.: 8.760 min
Delta R.T.: -0.004 min
Response: 1932108054
Conc: 710.16 ng/ml



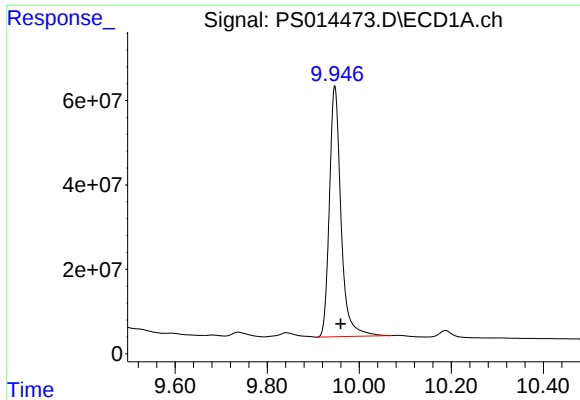
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: -0.011 min
Response: 5756066766
Conc: 739.77 ng/ml



#12 2,4,5-T

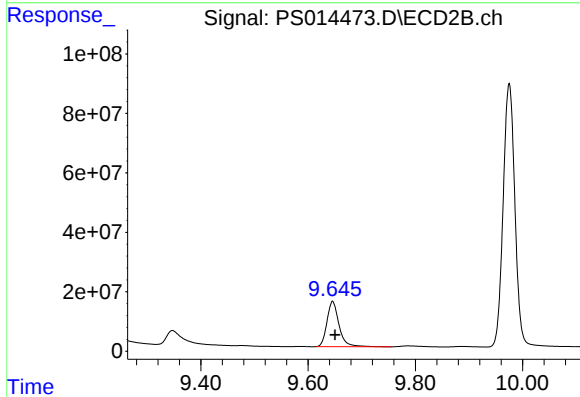
R.T.: 9.140 min
Delta R.T.: -0.005 min
Response: 1833276854
Conc: 687.63 ng/ml



#13 2,4-DB

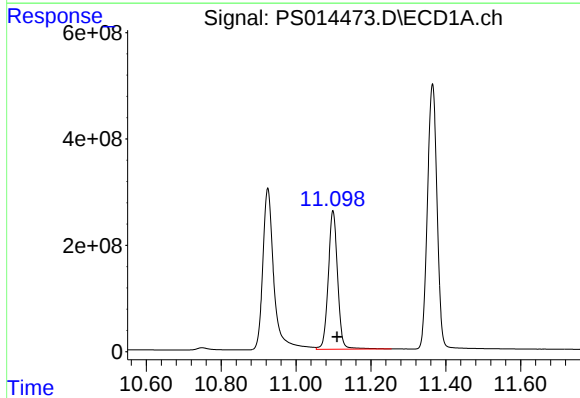
R.T.: 9.947 min
Delta R.T.: -0.013 min
Response: 1038379655
Conc: 671.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



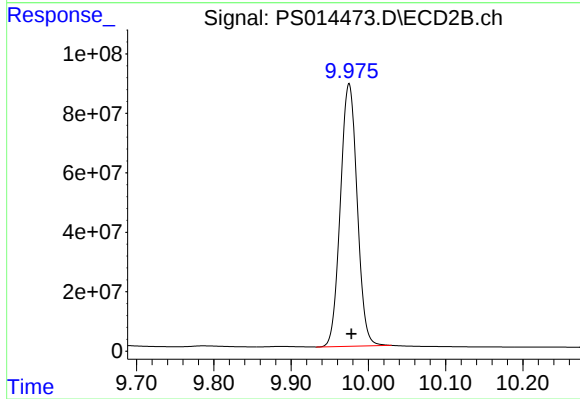
#13 2,4-DB

R.T.: 9.646 min
Delta R.T.: -0.005 min
Response: 237710671
Conc: 670.32 ng/ml



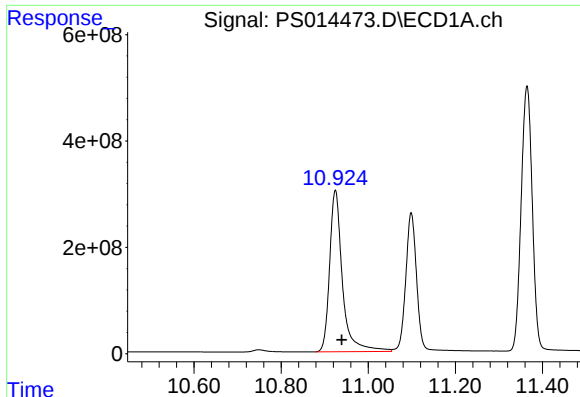
#14 DINOSEB

R.T.: 11.099 min
Delta R.T.: -0.012 min
Response: 4514164290
Conc: 789.78 ng/ml



#14 DINOSEB

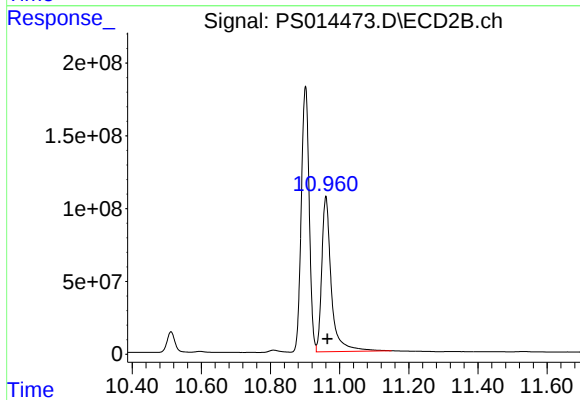
R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 1330845452
Conc: 736.46 ng/ml



#15 Picloram

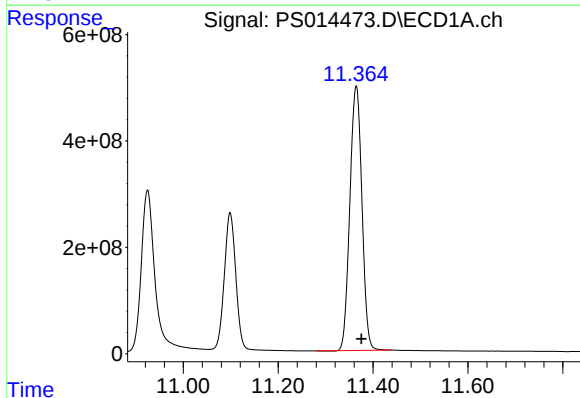
R.T.: 10.925 min
Delta R.T.: -0.015 min
Response: 6211346160
Conc: 594.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



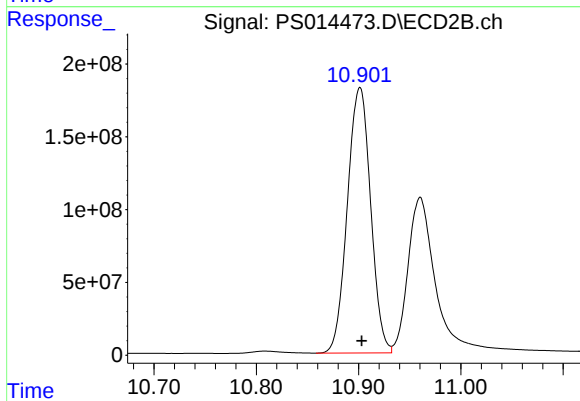
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.005 min
Response: 2050329102
Conc: 540.46 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.011 min
Response: 8776157815
Conc: 745.12 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 2887553896
Conc: 703.96 ng/ml