

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112719\
 Data File : PS007876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2019 19:53
 Operator : SM\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: Nov 28 02:49:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110619.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 02:45:11 2019
 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	5.441	5.166	1100.3E6	558.3E6	798.932	794.645
Target Compounds							
1) T	Dalapon	2.025	1.736	1081.8E6	575.8E6	597.950	484.904
2) T	3,5-DICHL...	4.817	4.476	1345.6E6	674.5E6	754.214	746.642
3) T	4-Nitroph...	5.298	4.859	442.1E6	277.6E6	693.689	674.497
5) T	DICAMBA	5.589	5.291	3906.6E6	2004.4E6	767.896	757.416
6) T	MCPD	5.740	5.375	286.6E6	149.6E6	75.196	77.029
7) T	MCPA	5.871	5.549	423.8E6	222.5E6	76.995	74.019
8) T	DICHLORPROP	6.212	5.819	970.5E6	488.0E6	767.872	744.093
9) T	2,4-D	6.428	6.088	1038.9E6	596.1E6	740.745	739.239
10) T	Pentachlo...	6.682	6.449	14635.9E6	7442.5E6	772.301	760.022
11) T	2,4,5-TP ...	7.215	6.812	5758.2E6	2974.6E6	766.229	759.627
12) T	2,4,5-T	7.487	7.170	6269.0E6	2746.6E6	765.813	743.749
13) T	2,4-DB	8.014	7.654	762.4E6	385.8E6	712.930	789.138
14) T	DINOSEB	9.094	7.961	4508.0E6	2146.7E6	750.655	738.425
15) T	Picloram	8.932	8.897	7924.6E6	4166.1E6	713.729	711.060
16) T	DCPA	9.367	8.852	7366.6E6	3936.8E6	751.074	753.425

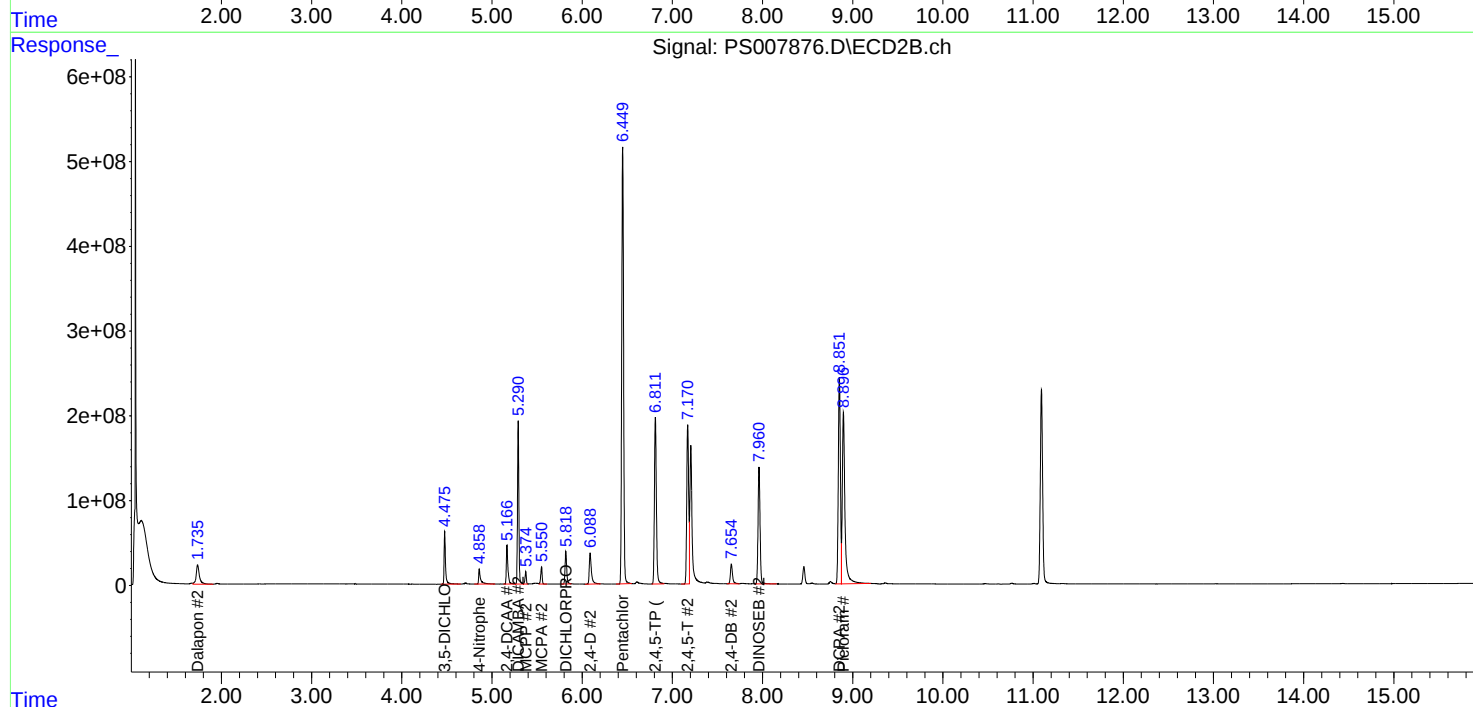
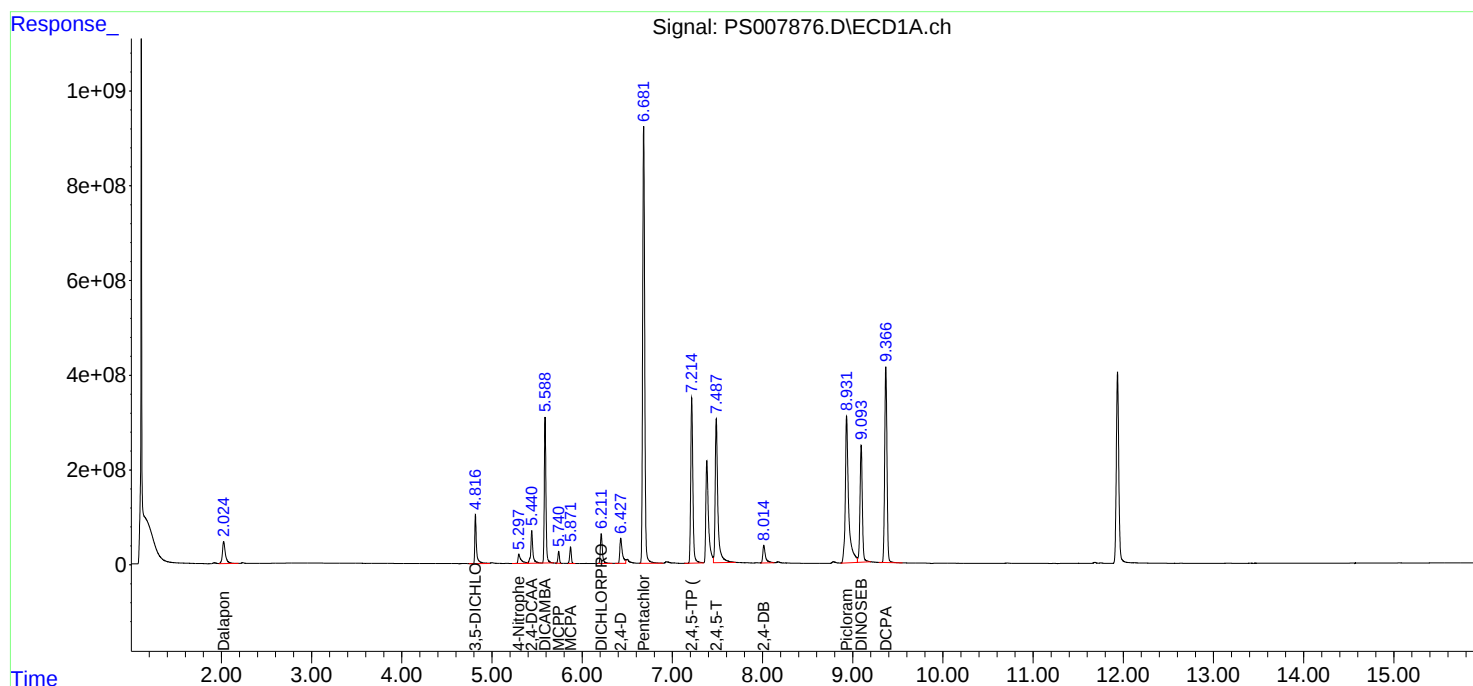
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

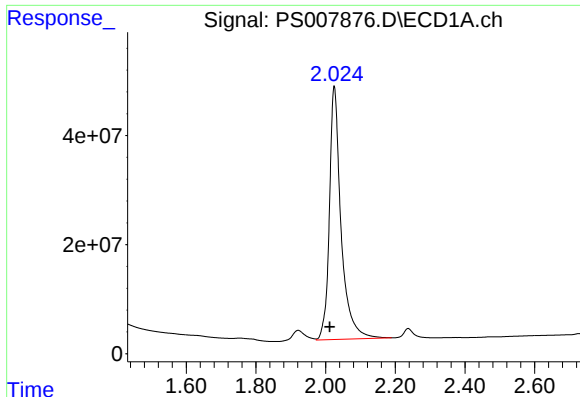
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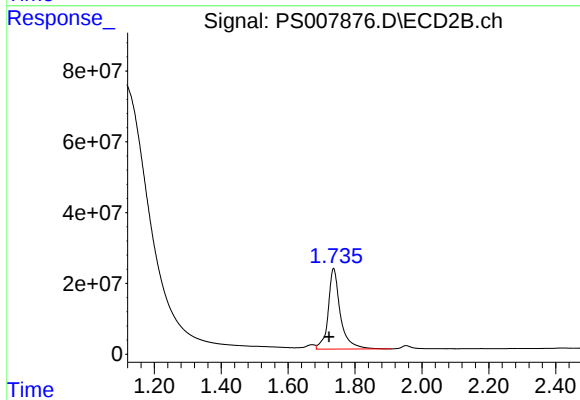




#1 Dalapon

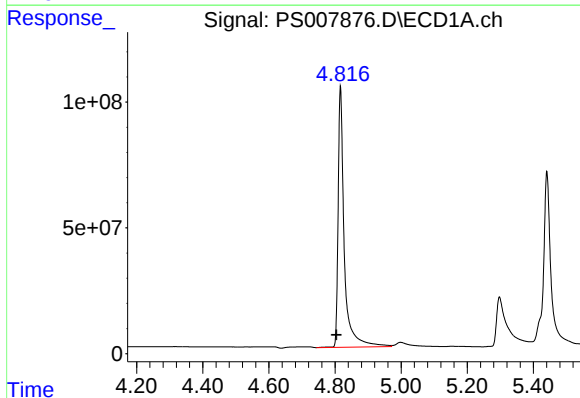
R.T.: 2.025 min
Delta R.T.: 0.013 min
Response: 1081798763
Conc: 597.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



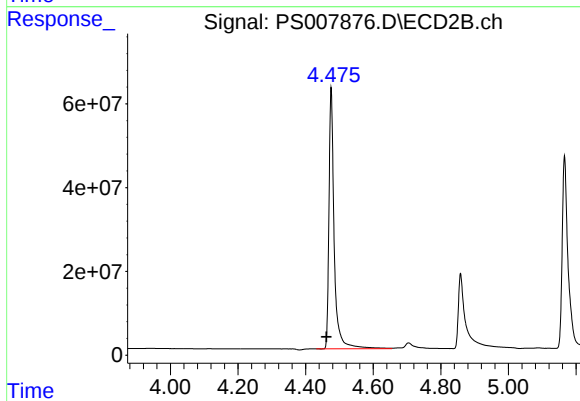
#1 Dalapon

R.T.: 1.736 min
Delta R.T.: 0.013 min
Response: 575776322
Conc: 484.90 ng/ml



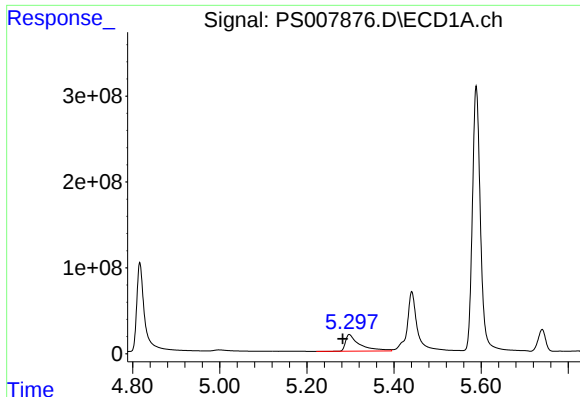
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.817 min
Delta R.T.: 0.012 min
Response: 1345593489
Conc: 754.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

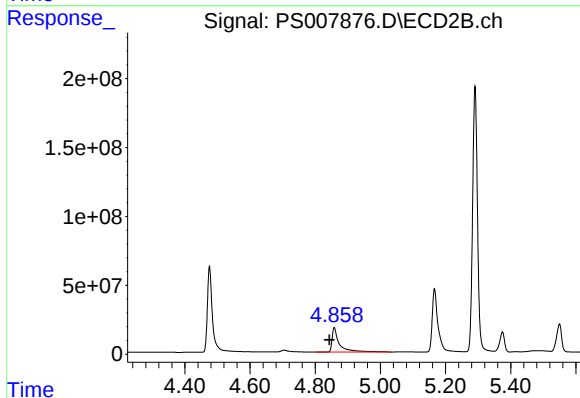
R.T.: 4.476 min
Delta R.T.: 0.014 min
Response: 674538921
Conc: 746.64 ng/ml



#3 4-Nitrophenol

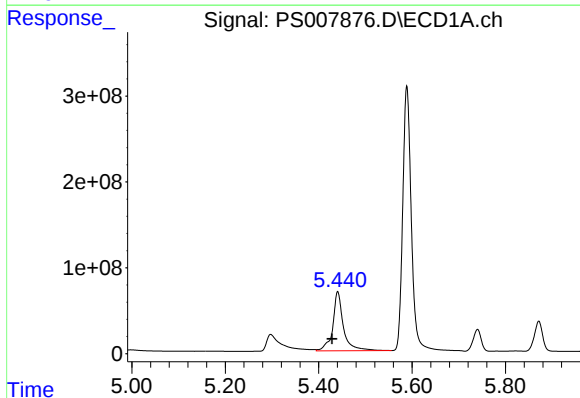
R.T.: 5.298 min
Delta R.T.: 0.015 min
Response: 442083766
Conc: 693.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



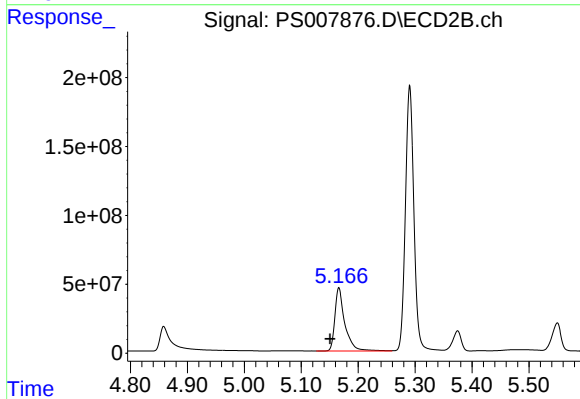
#3 4-Nitrophenol

R.T.: 4.859 min
Delta R.T.: 0.016 min
Response: 277552084
Conc: 674.50 ng/ml



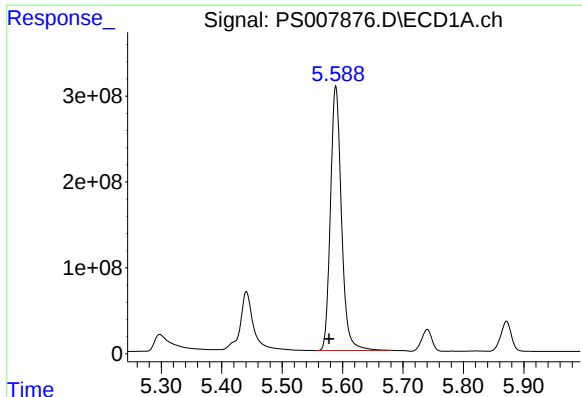
#4 2,4-DCAA

R.T.: 5.441 min
Delta R.T.: 0.012 min
Response: 1100277145
Conc: 798.93 ng/ml



#4 2,4-DCAA

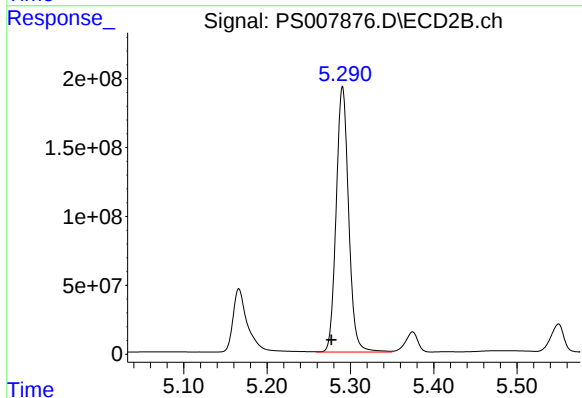
R.T.: 5.166 min
Delta R.T.: 0.015 min
Response: 558288765
Conc: 794.64 ng/ml



#5 DICAMBA

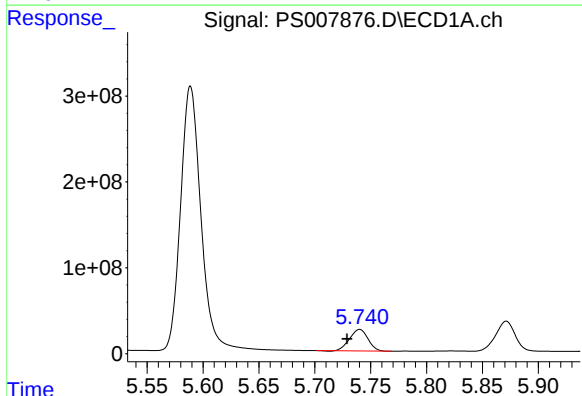
R.T.: 5.589 min
Delta R.T.: 0.011 min
Response: 3906592327
Conc: 767.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



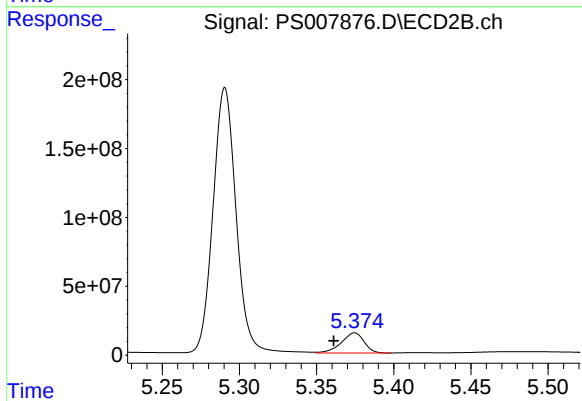
#5 DICAMBA

R.T.: 5.291 min
Delta R.T.: 0.013 min
Response: 2004380095
Conc: 757.42 ng/ml



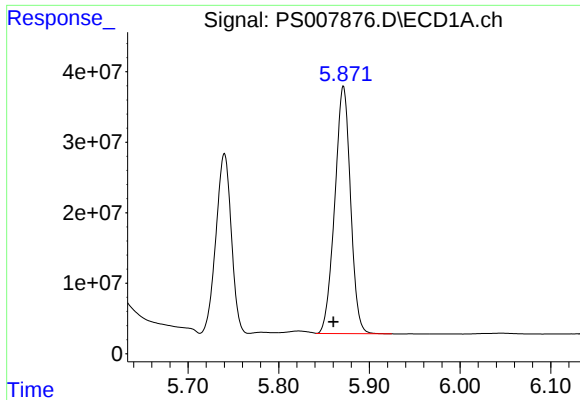
#6 MCP

R.T.: 5.740 min
Delta R.T.: 0.011 min
Response: 286571862
Conc: 75.20 ug/ml



#6 MCP

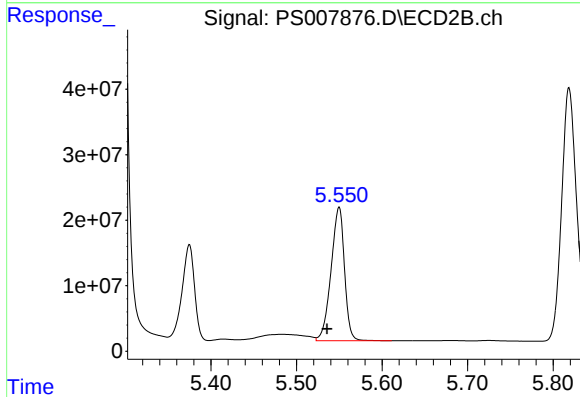
R.T.: 5.375 min
Delta R.T.: 0.013 min
Response: 149644859
Conc: 77.03 ug/ml



#7 MCPA

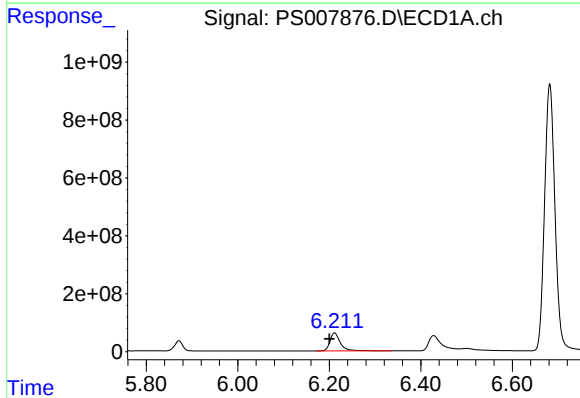
R.T.: 5.871 min
Delta R.T.: 0.011 min
Response: 423802195
Conc: 77.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



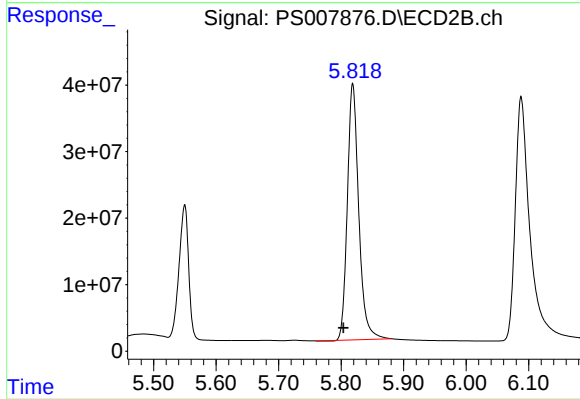
#7 MCPA

R.T.: 5.549 min
Delta R.T.: 0.014 min
Response: 222480403
Conc: 74.02 ug/ml



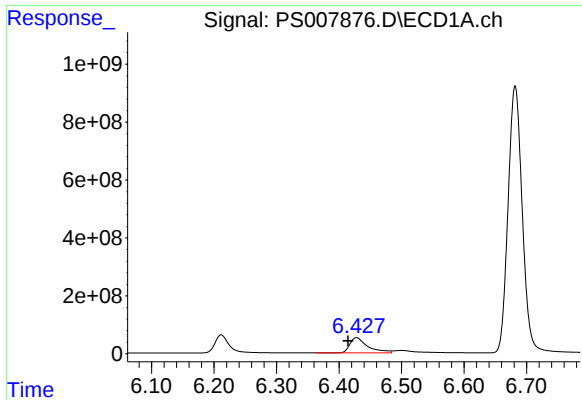
#8 DICHLORPROP

R.T.: 6.212 min
Delta R.T.: 0.011 min
Response: 970543404
Conc: 767.87 ng/ml



#8 DICHLORPROP

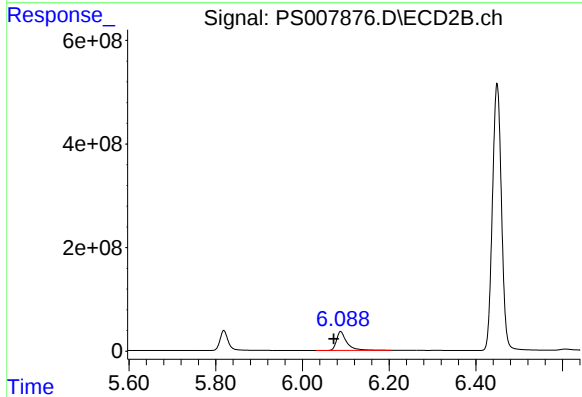
R.T.: 5.819 min
Delta R.T.: 0.015 min
Response: 487975737
Conc: 744.09 ng/ml



#9 2,4-D

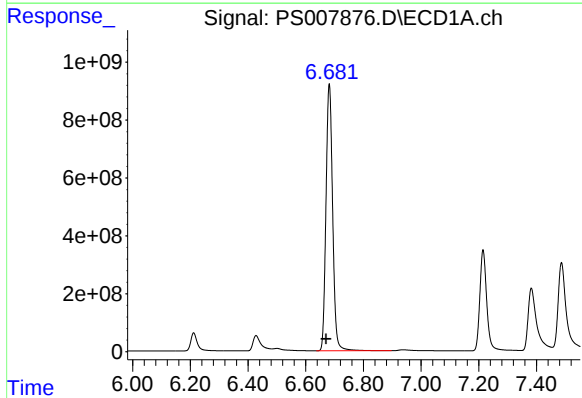
R.T.: 6.428 min
Delta R.T.: 0.014 min
Response: 1038929917
Conc: 740.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



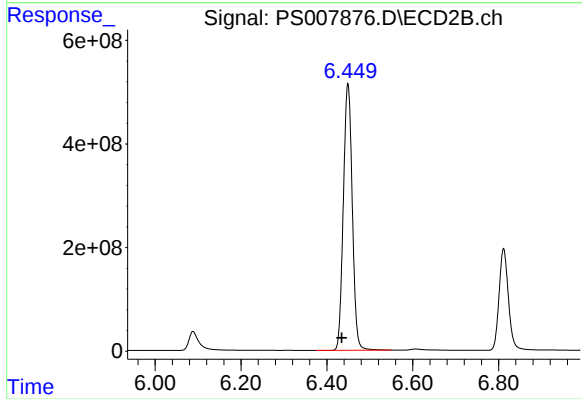
#9 2,4-D

R.T.: 6.088 min
Delta R.T.: 0.016 min
Response: 596121166
Conc: 739.24 ng/ml



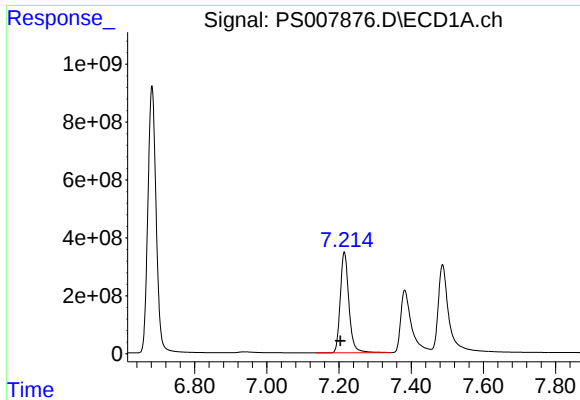
#10 Pentachlorophenol

R.T.: 6.682 min
Delta R.T.: 0.011 min
Response: 14635925099
Conc: 772.30 ng/ml



#10 Pentachlorophenol

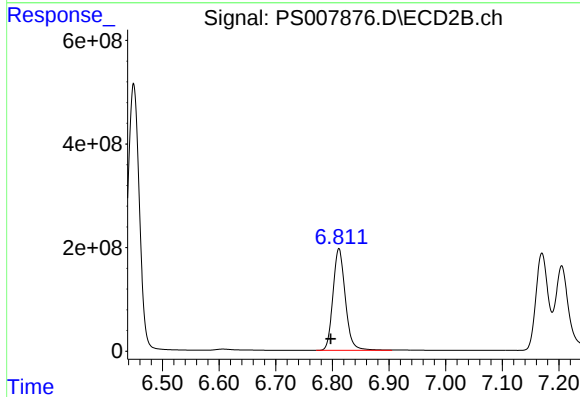
R.T.: 6.449 min
Delta R.T.: 0.015 min
Response: 7442476421
Conc: 760.02 ng/ml



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

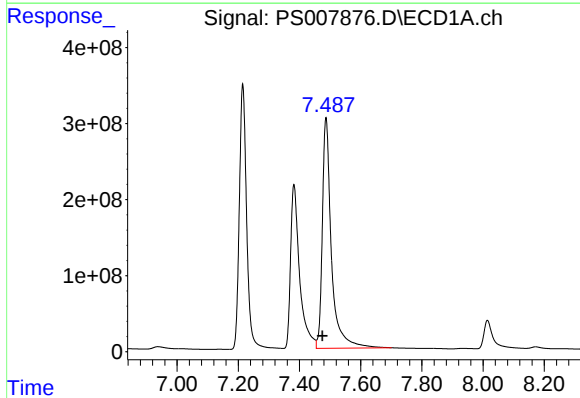
R.T.: 7.215 min
Delta R.T.: 0.011 min
Response: 5758195268
Conc: 766.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



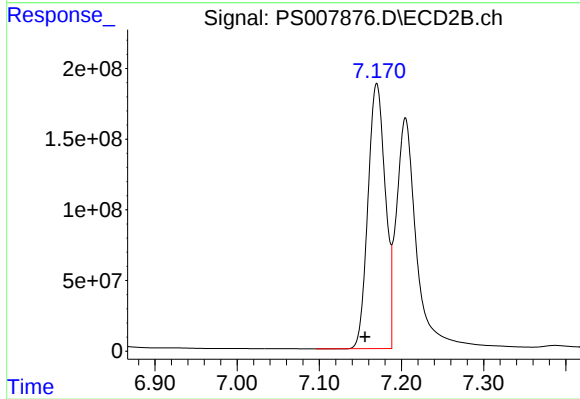
#11 2,4,5-TP (SILVEX)

R.T.: 6.812 min
Delta R.T.: 0.015 min
Response: 2974597191
Conc: 759.63 ng/ml



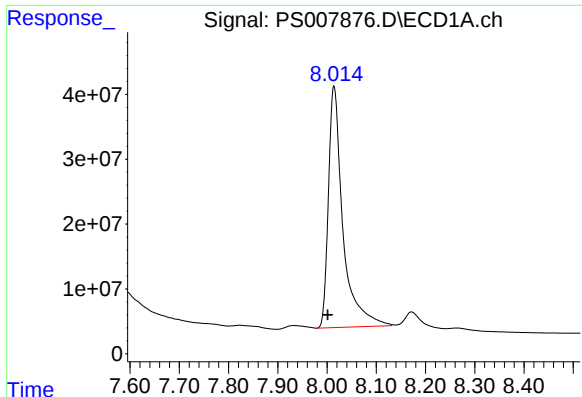
#12 2,4,5-T

R.T.: 7.487 min
Delta R.T.: 0.012 min
Response: 6268986557
Conc: 765.81 ng/ml



#12 2,4,5-T

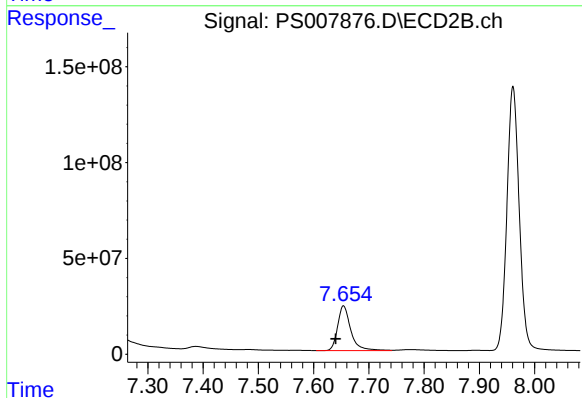
R.T.: 7.170 min
Delta R.T.: 0.014 min
Response: 2746595396
Conc: 743.75 ng/ml



#13 2,4-DB

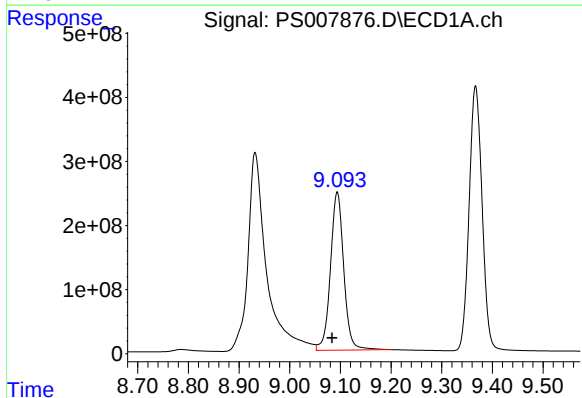
R.T.: 8.014 min
Delta R.T.: 0.013 min
Response: 762418300
Conc: 712.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



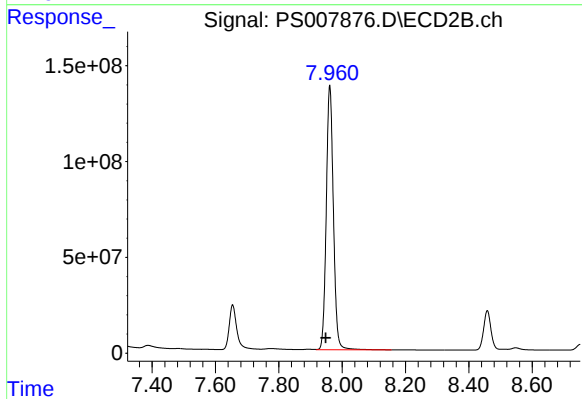
#13 2,4-DB

R.T.: 7.654 min
Delta R.T.: 0.014 min
Response: 385778325
Conc: 789.14 ng/ml



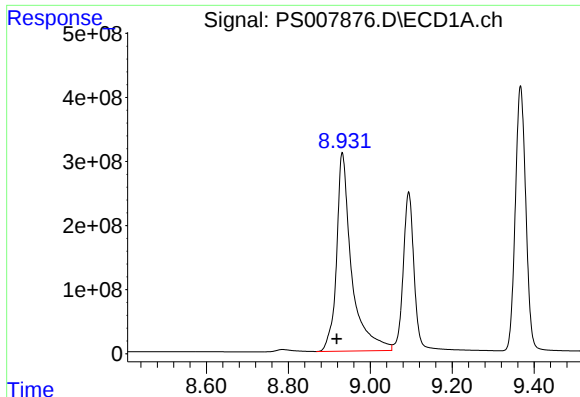
#14 DINOSEB

R.T.: 9.094 min
Delta R.T.: 0.010 min
Response: 4508032007
Conc: 750.66 ng/ml



#14 DINOSEB

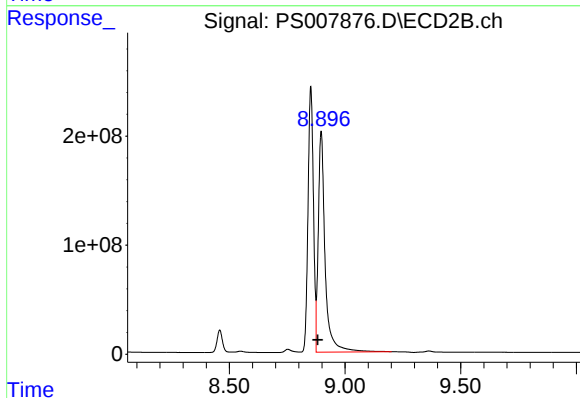
R.T.: 7.961 min
Delta R.T.: 0.013 min
Response: 2146704163
Conc: 738.42 ng/ml



#15 Picloram

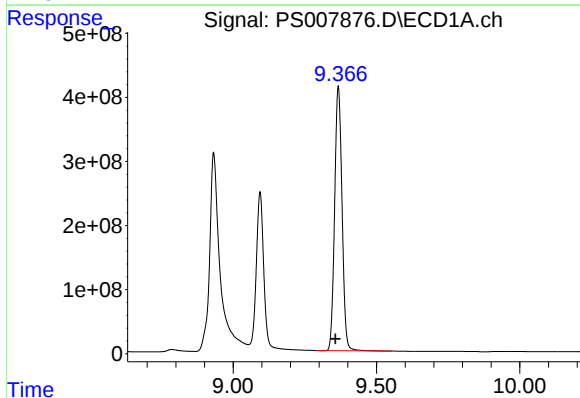
R.T.: 8.932 min
Delta R.T.: 0.014 min
Response: 7924642052
Conc: 713.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



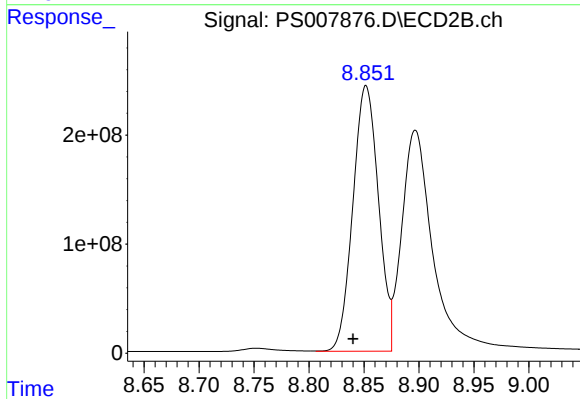
#15 Picloram

R.T.: 8.897 min
Delta R.T.: 0.015 min
Response: 4166055709
Conc: 711.06 ng/ml



#16 DCPA

R.T.: 9.367 min
Delta R.T.: 0.010 min
Response: 7366620761
Conc: 751.07 ng/ml



#16 DCPA

R.T.: 8.852 min
Delta R.T.: 0.012 min
Response: 3936835307
Conc: 753.42 ng/ml