

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
 Data File : PS020936.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2022 00:29
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 10:13:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.848	1527.6E6	1044.5E6	731.948	755.155
Target Compounds							
1) T	Dalapon	2.504	2.577	1761.0E6	1215.5E6	665.403	668.313
2) T	3,5-DICHL...	5.776	6.019	2103.6E6	1424.8E6	686.930	698.131
3) T	4-Nitroph...	6.243	6.455	1009.9E6	580.6E6	671.478	675.240
5) T	DICAMBA	6.554	7.015	6131.3E6	4381.7E6	694.002	705.568
6) T	MCPD	6.713	7.116	462.0E6	334.1E6	70.794	70.315
7) T	MCPA	6.840	7.329	644.1E6	466.0E6	68.648	68.685
8) T	DICHLORPROP	7.153	7.641	1571.4E6	1077.2E6	688.437	699.556
9) T	2,4-D	7.352	7.931	1925.1E6	1307.1E6	688.837	697.940
10) T	Pentachlo...	7.588	8.366	22234.4E6	14916.8E6	705.652	703.229
11) T	2,4,5-TP ...	8.115	8.726	9311.4E6	6371.5E6	700.914	710.010
12) T	2,4,5-T	8.372	9.102	9372.2E6	6126.6E6	704.332	710.573
13) T	2,4-DB	8.881	9.610	1951.9E6	812.7E6	707.467	730.133
14) T	DINOSEB	9.942	9.941	7445.9E6	4511.4E6	685.789	704.763
15) T	Picloram	9.767	10.908	14561.9E6	8886.2E6	689.392	700.391
16) T	DCPA	10.209	10.871	12719.3E6	7592.4E6	702.828	711.044

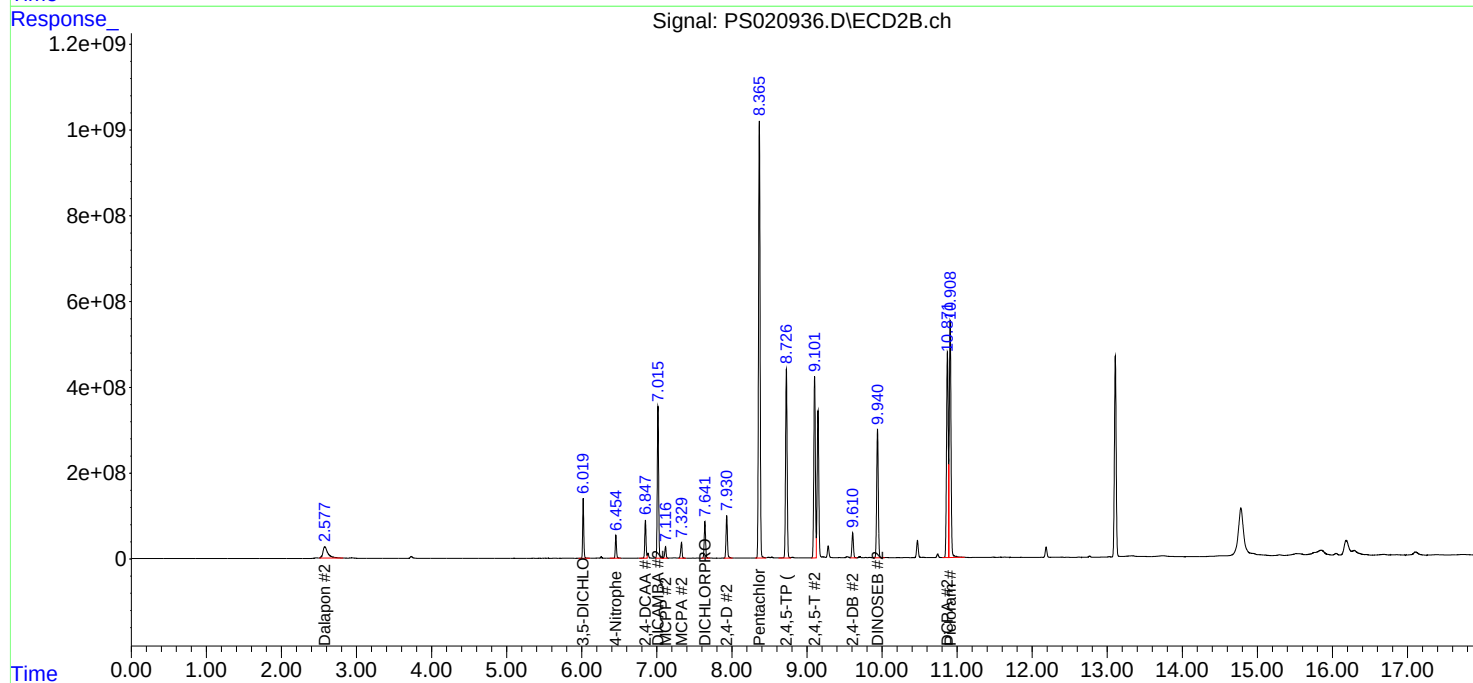
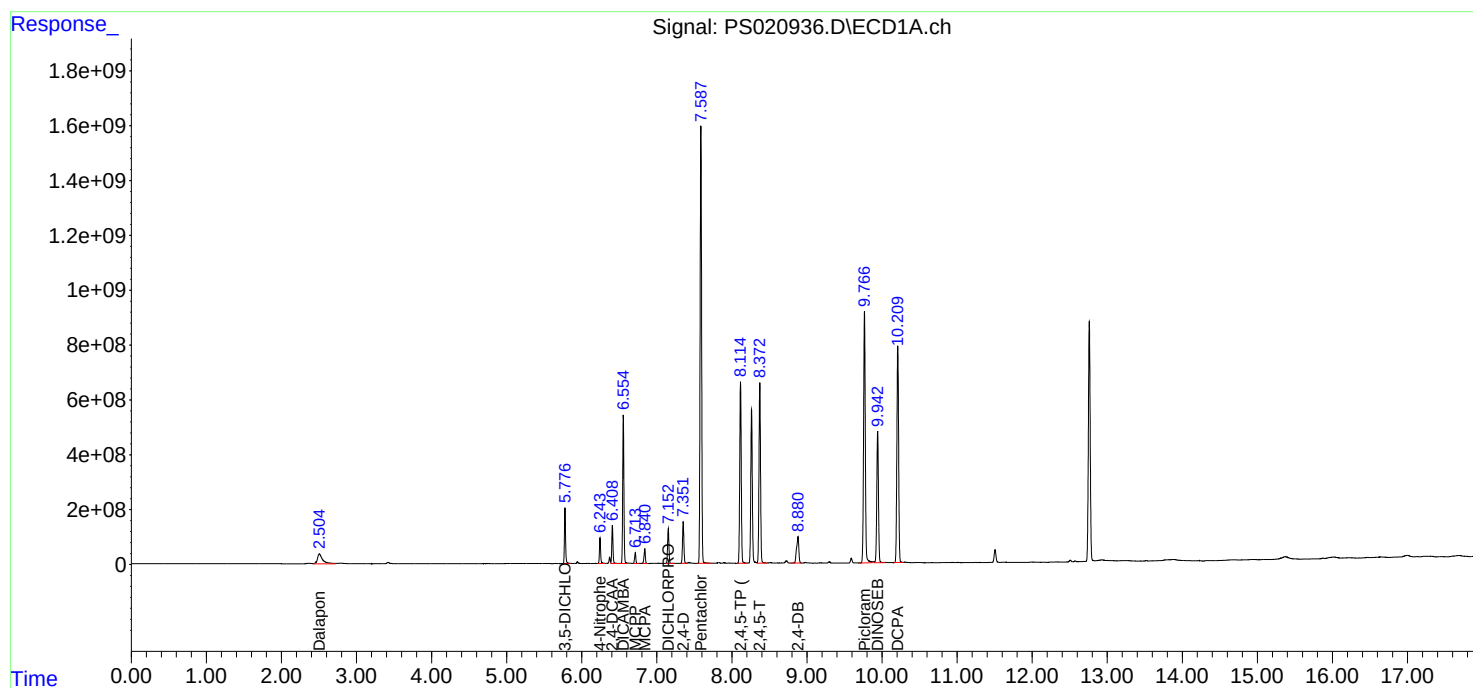
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

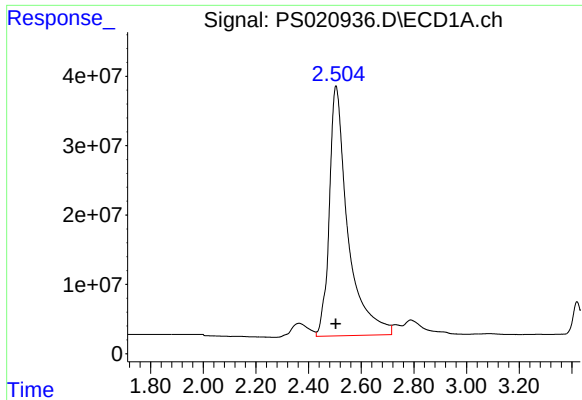
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102822\
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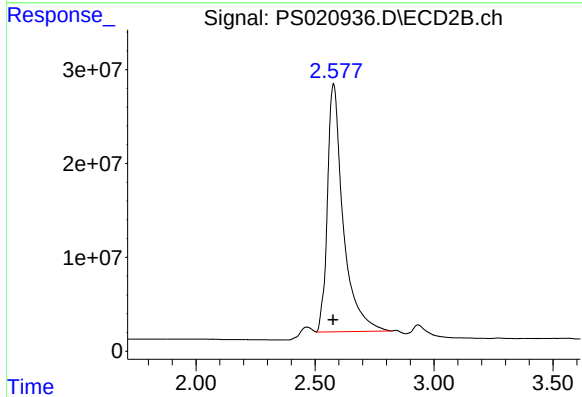




#1 Dalapon

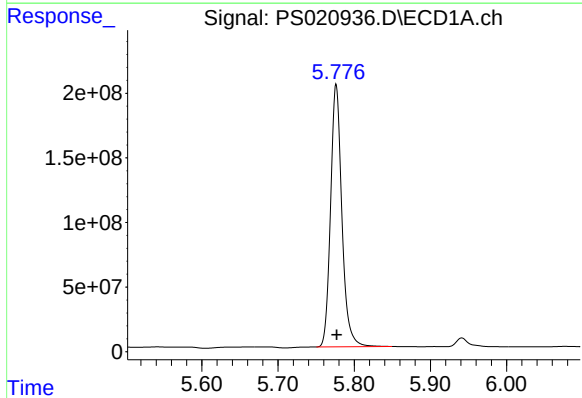
R.T.: 2.504 min
Delta R.T.: 0.000 min
Response: 1761004763
Conc: 665.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



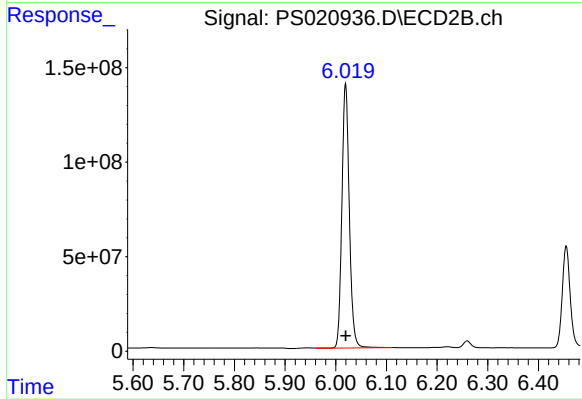
#1 Dalapon

R.T.: 2.577 min
Delta R.T.: 0.002 min
Response: 1215498184
Conc: 668.31 ng/ml



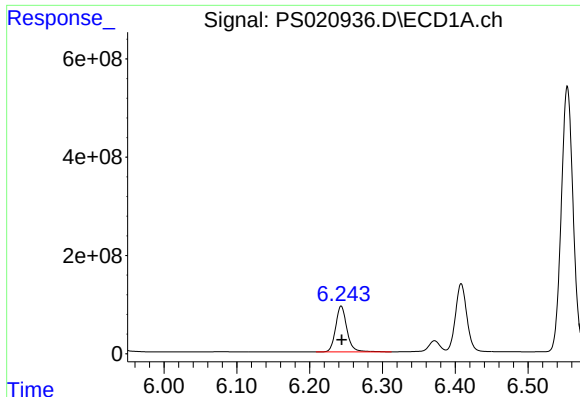
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 2103571345
Conc: 686.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

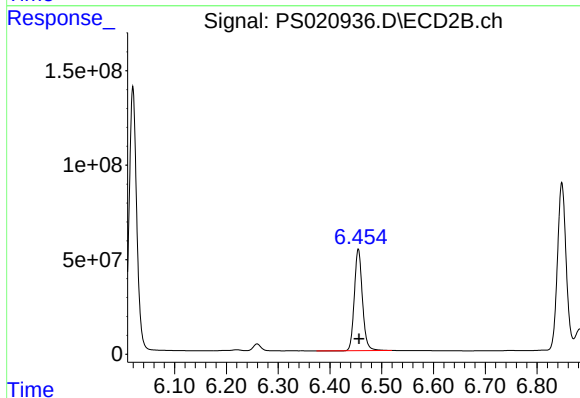
R.T.: 6.019 min
Delta R.T.: 0.000 min
Response: 1424824214
Conc: 698.13 ng/ml



#3 4-Nitrophenol

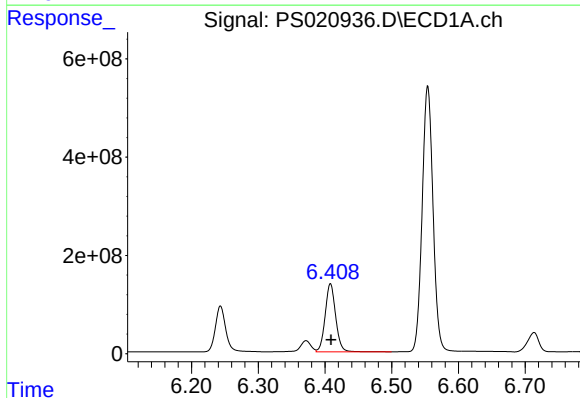
R.T.: 6.243 min
Delta R.T.: 0.000 min
Response: 1009945208
Conc: 671.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



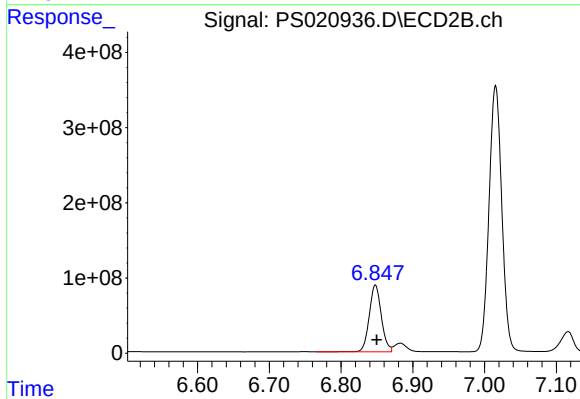
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: -0.001 min
Response: 580559663
Conc: 675.24 ng/ml



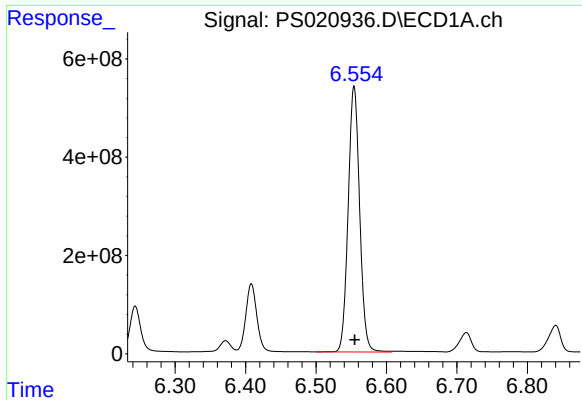
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1527632408
Conc: 731.95 ng/ml



#4 2,4-DCAA

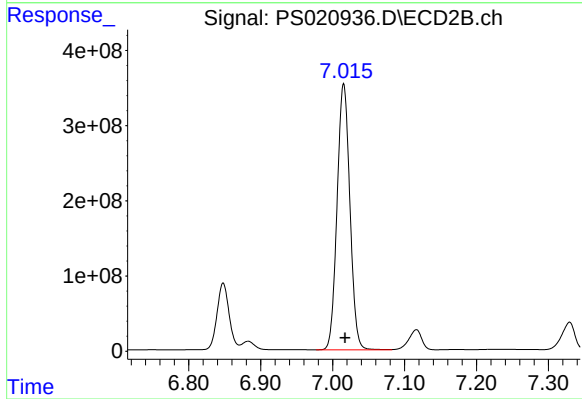
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 1044489015
Conc: 755.15 ng/ml



#5 DICAMBA

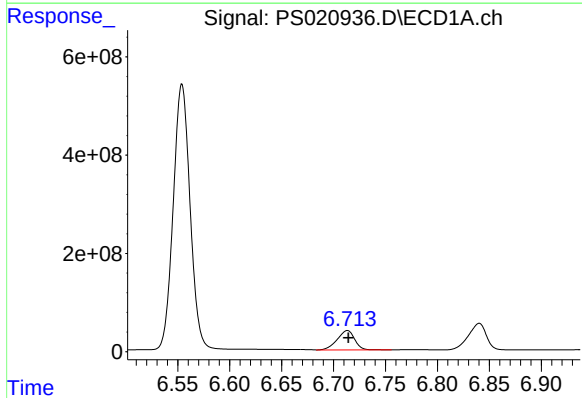
R.T.: 6.554 min
Delta R.T.: -0.001 min
Response: 6131299490
Conc: 694.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



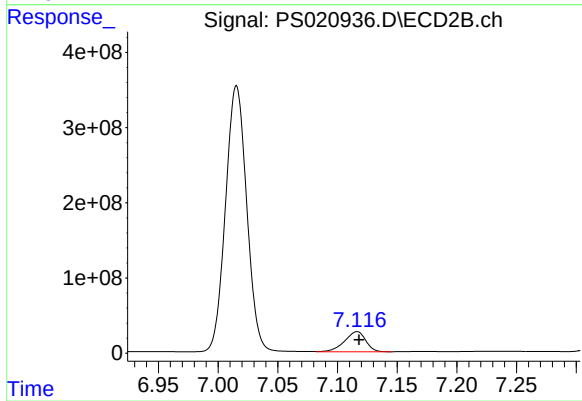
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 4381652801
Conc: 705.57 ng/ml



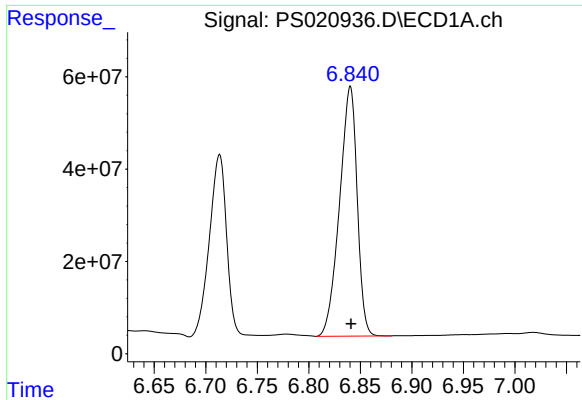
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 462043737
Conc: 70.79 ug/ml



#6 MCP

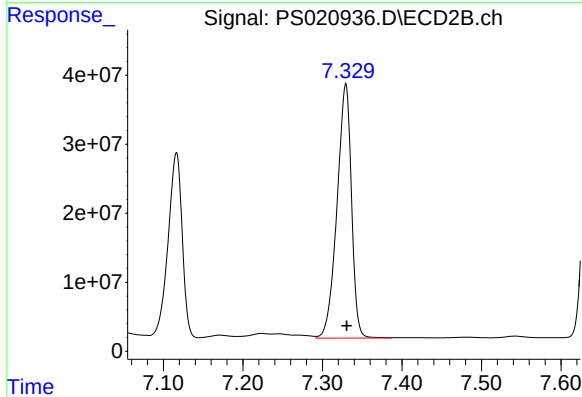
R.T.: 7.116 min
Delta R.T.: -0.002 min
Response: 334054100
Conc: 70.31 ug/ml



#7 MCPA

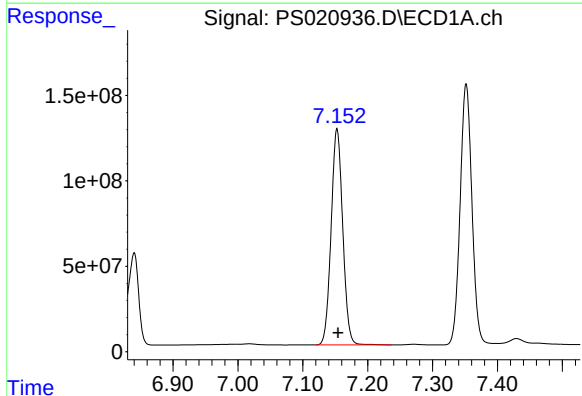
R.T.: 6.840 min
Delta R.T.: -0.001 min
Response: 644124456
Conc: 68.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



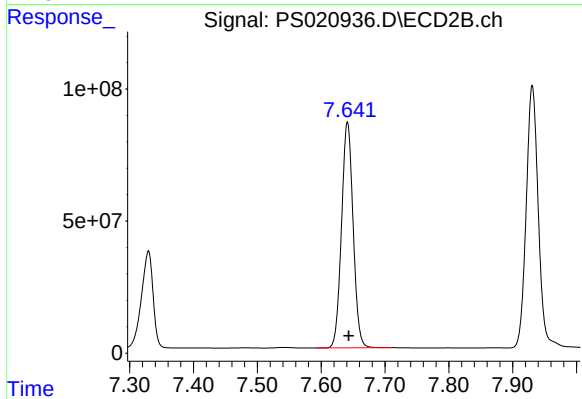
#7 MCPA

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 466045234
Conc: 68.69 ug/ml



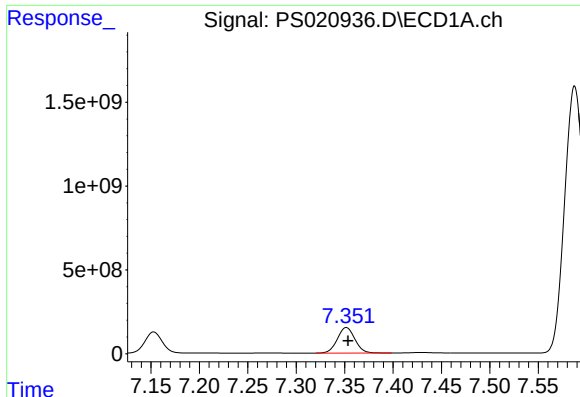
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: 1571448110
Conc: 688.44 ng/ml



#8 DICHLORPROP

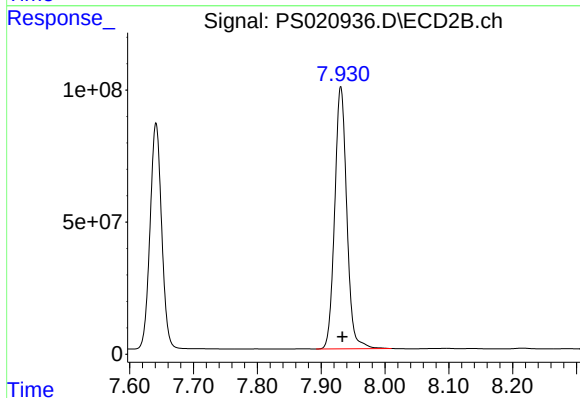
R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 1077188238
Conc: 699.56 ng/ml



#9 2,4-D

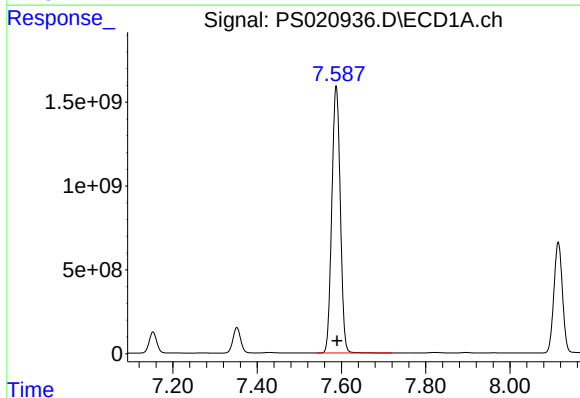
R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 1925128953
Conc: 688.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



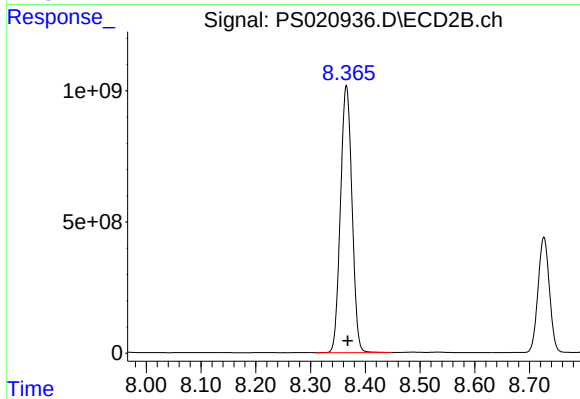
#9 2,4-D

R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 1307139778
Conc: 697.94 ng/ml



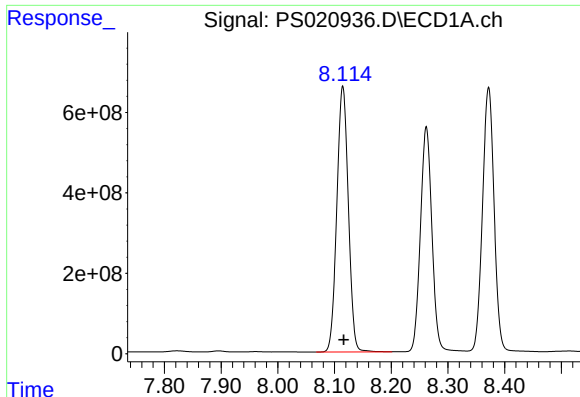
#10 Pentachlorophenol

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 22234447671
Conc: 705.65 ng/ml



#10 Pentachlorophenol

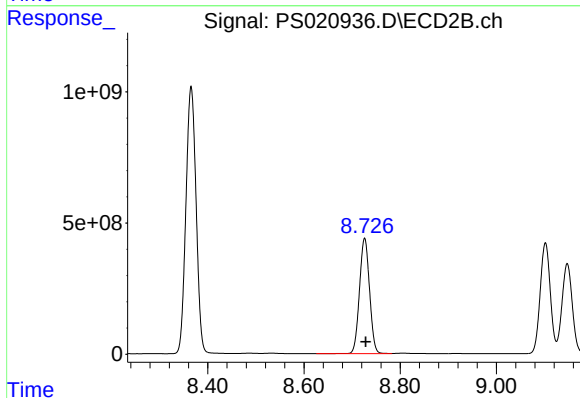
R.T.: 8.366 min
Delta R.T.: -0.002 min
Response: 14916807221
Conc: 703.23 ng/ml



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

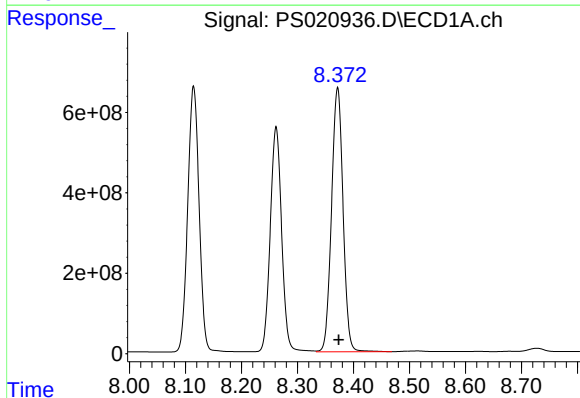
R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 9311425847
Conc: 700.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



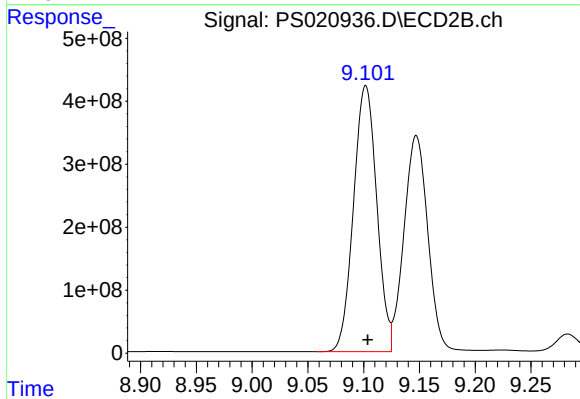
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.002 min
Response: 6371519731
Conc: 710.01 ng/ml



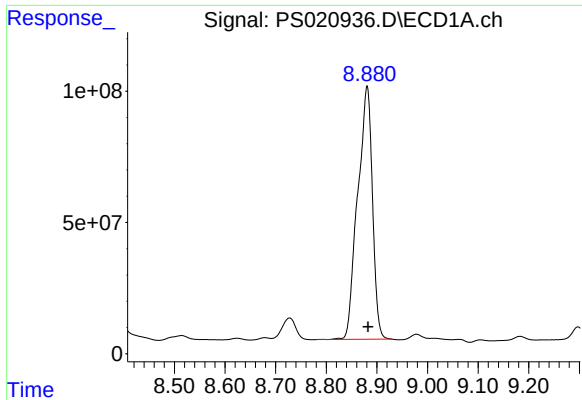
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 9372242975
Conc: 704.33 ng/ml



#12 2,4,5-T

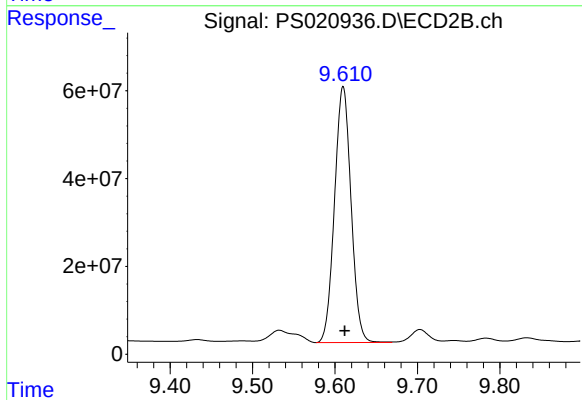
R.T.: 9.102 min
Delta R.T.: -0.002 min
Response: 6126609919
Conc: 710.57 ng/ml



#13 2,4-DB

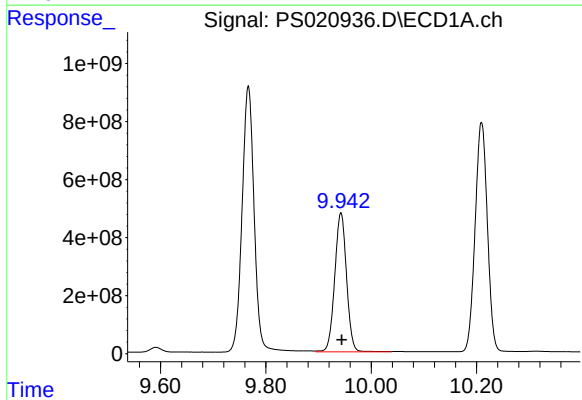
R.T.: 8.881 min
Delta R.T.: -0.002 min
Response: 1951883539
Conc: 707.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



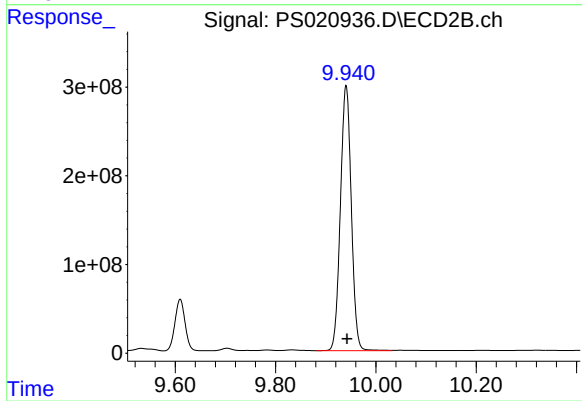
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: -0.002 min
Response: 812656809
Conc: 730.13 ng/ml



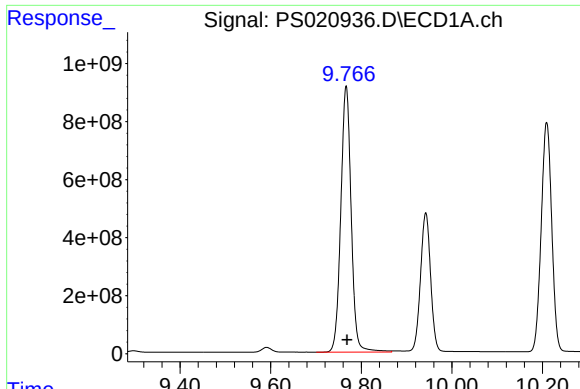
#14 DINOSEB

R.T.: 9.942 min
Delta R.T.: -0.002 min
Response: 7445901709
Conc: 685.79 ng/ml



#14 DINOSEB

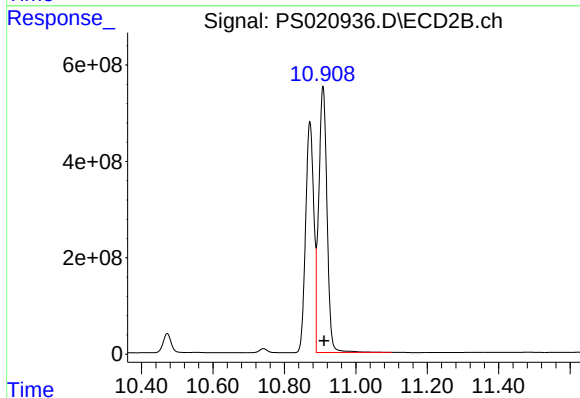
R.T.: 9.941 min
Delta R.T.: -0.002 min
Response: 4511431373
Conc: 704.76 ng/ml



#15 Picloram

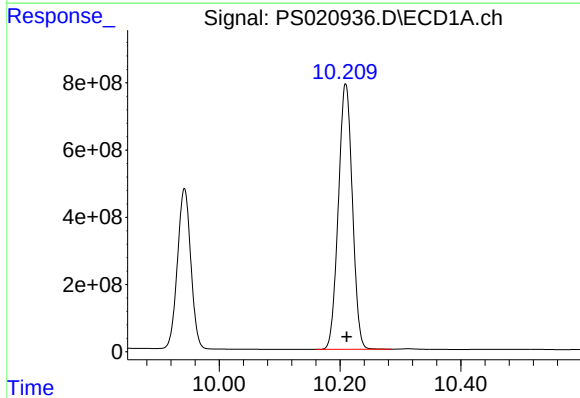
R.T.: 9.767 min
Delta R.T.: -0.002 min
Response: 14561883885
Conc: 689.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



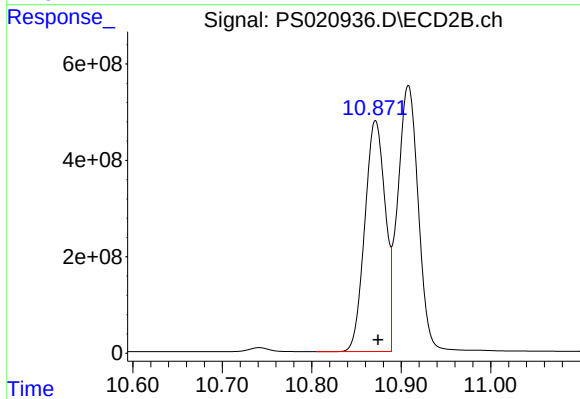
#15 Picloram

R.T.: 10.908 min
Delta R.T.: -0.003 min
Response: 8886189709
Conc: 700.39 ng/ml



#16 DCPA

R.T.: 10.209 min
Delta R.T.: -0.002 min
Response: 12719303187
Conc: 702.83 ng/ml



#16 DCPA

R.T.: 10.871 min
Delta R.T.: -0.003 min
Response: 7592444278
Conc: 711.04 ng/ml