

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070720\
 Data File : PS011102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 12:13
 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: Jul 07 17:55:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 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	7.228	6.919	727.8E6	432.3E6	802.551	780.264
Target Compounds							
1) T	Dalapon	3.042	2.627	787.7E6	502.0E6	703.504	665.474
2) T	3,5-DICHL...	6.441	6.070	938.8E6	605.6E6	746.252	727.123
3) T	4-Nitroph...	7.059	6.525	307.1E6	234.9E6	769.240	730.917
5) T	DICAMBA	7.420	7.088	2761.6E6	1674.7E6	757.358	737.350
6) T	MCPD	7.590	7.187	217.1E6	139.7E6	76.121	73.813
7) T	MCPA	7.740	7.402	298.5E6	203.2E6	74.956	73.642
8) T	DICHLORPROP	8.112	7.714	657.3E6	431.4E6	749.557	734.718
9) T	2,4-D	8.342	8.008	675.5E6	534.8E6	763.847	740.009
10) T	Pentachlo...	8.653	8.440	9293.2E6	4984.9E6	747.392	716.877
11) T	2,4,5-TP ...	9.202	8.799	3756.7E6	2245.2E6	756.589	746.175
12) T	2,4,5-T	9.487	9.178	3562.9E6	2231.8E6	764.921	749.474
13) T	2,4-DB	10.039	9.685	460.6E6	308.8E6	774.948	751.280
14) T	DINOSEB	11.201	10.018	2756.2E6	1640.1E6	769.579	787.698
15) T	Picloram	11.021	11.000	3988.0E6	2828.9E6	711.371	675.216
16) T	DCPA	11.466	10.947	4559.1E6	2787.6E6	745.745	748.457

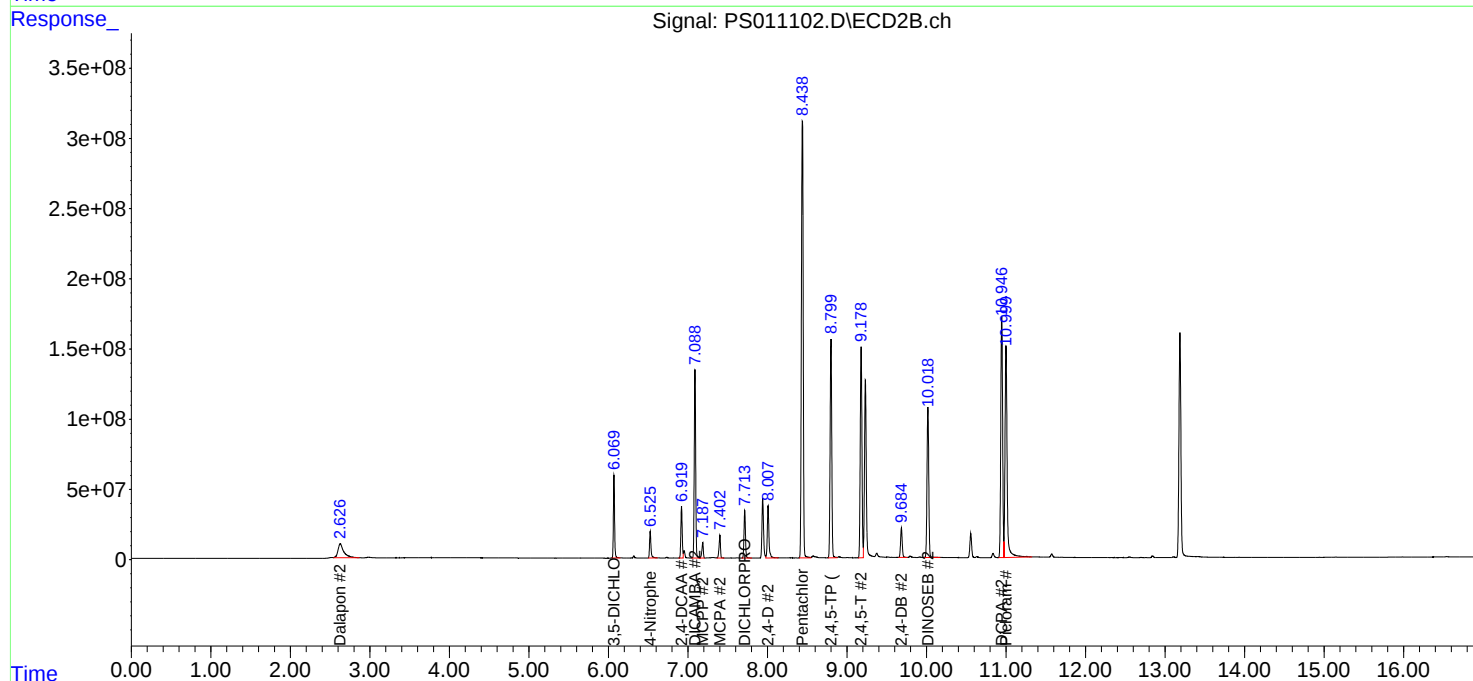
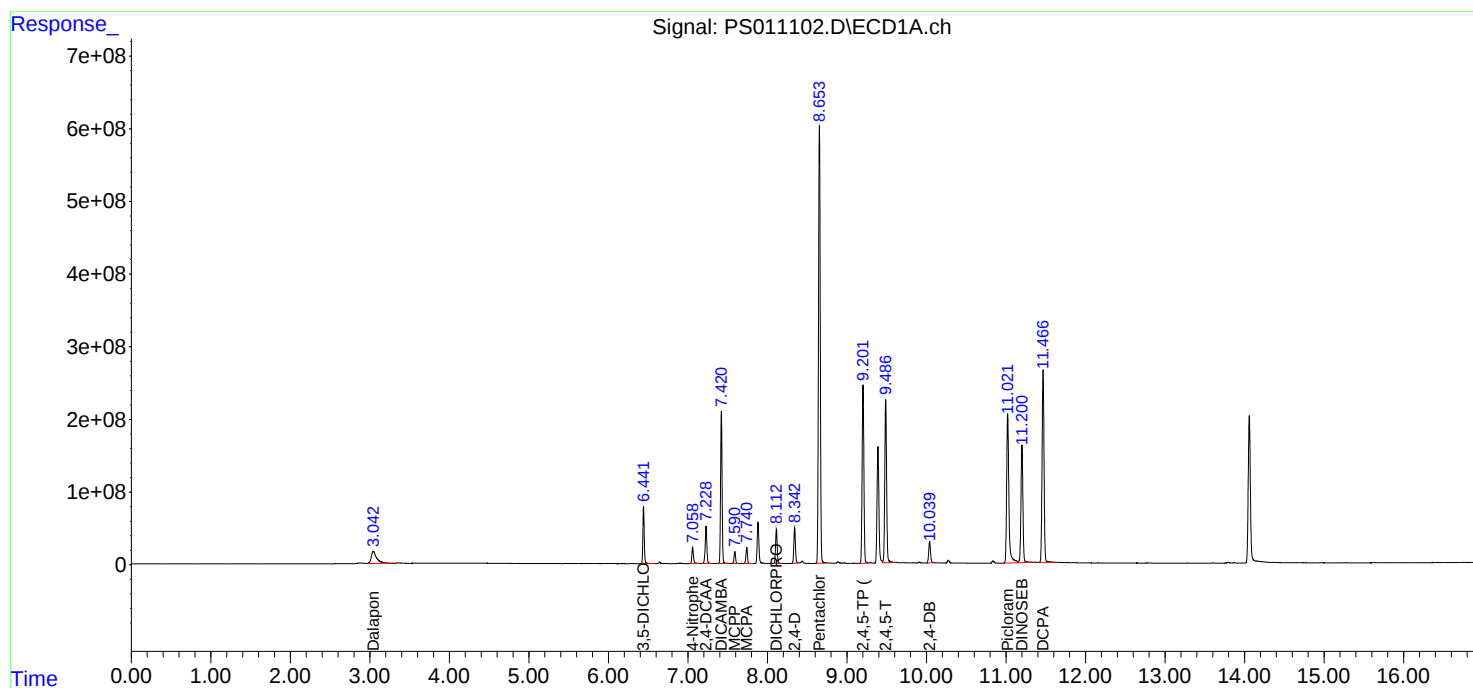
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

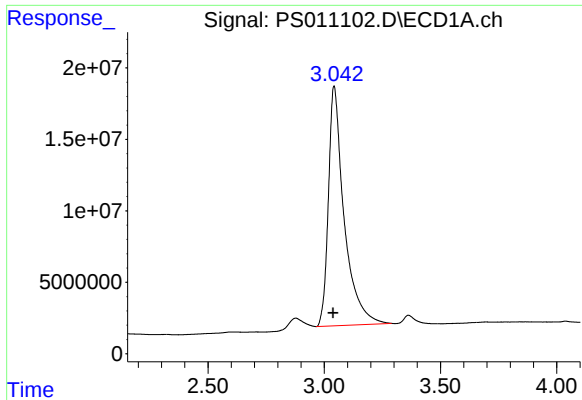
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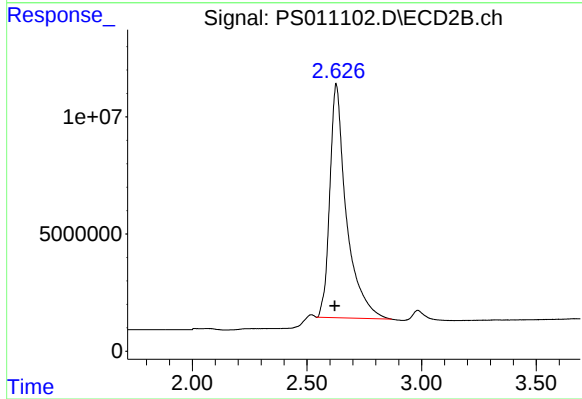




#1 Dalapon

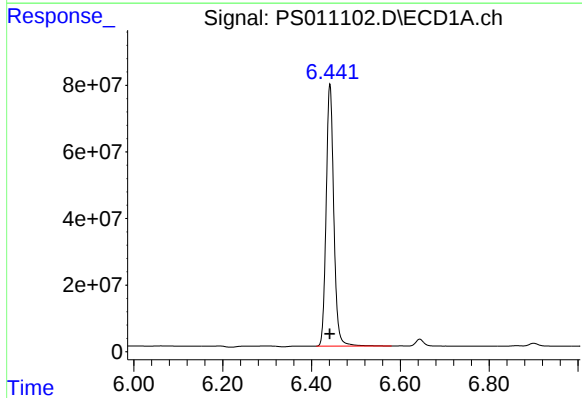
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 787728860
Conc: 703.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



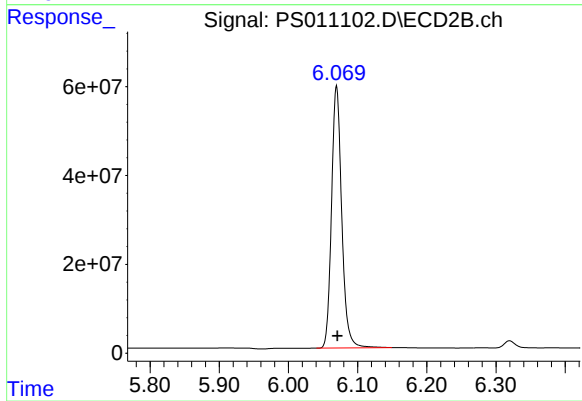
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 502007445
Conc: 665.47 ng/ml



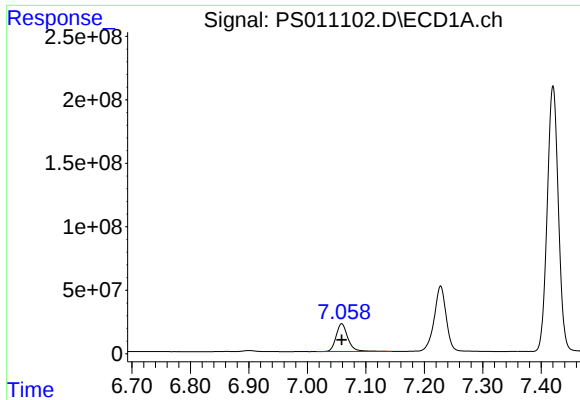
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 938821370
Conc: 746.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

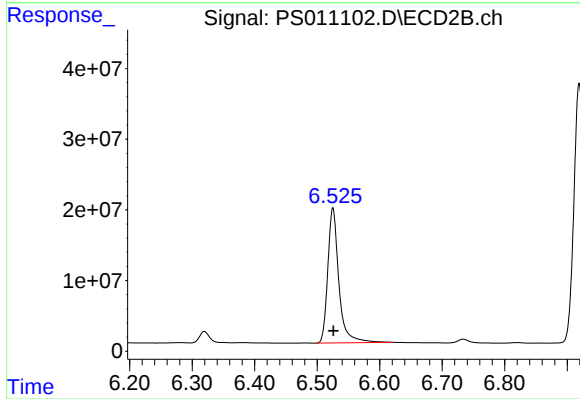
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 605565521
Conc: 727.12 ng/ml



#3 4-Nitrophenol

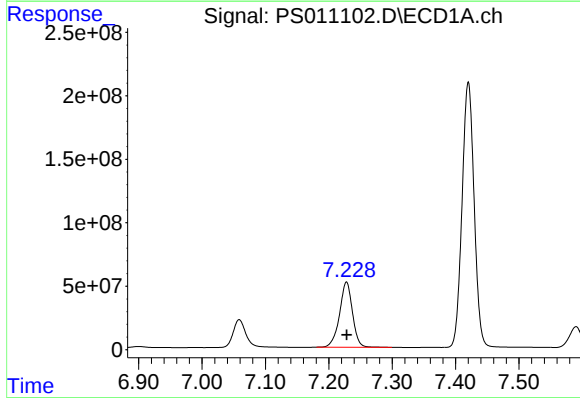
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 307063363
Conc: 769.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



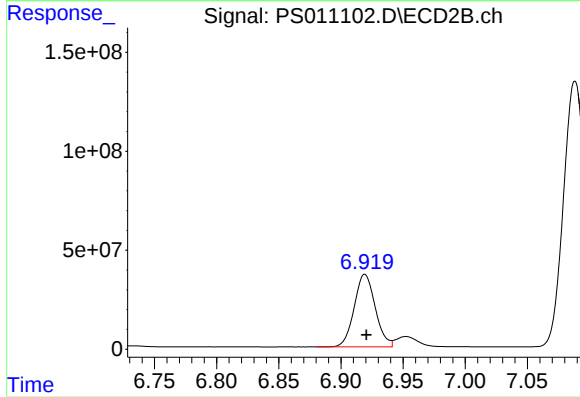
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 234868665
Conc: 730.92 ng/ml



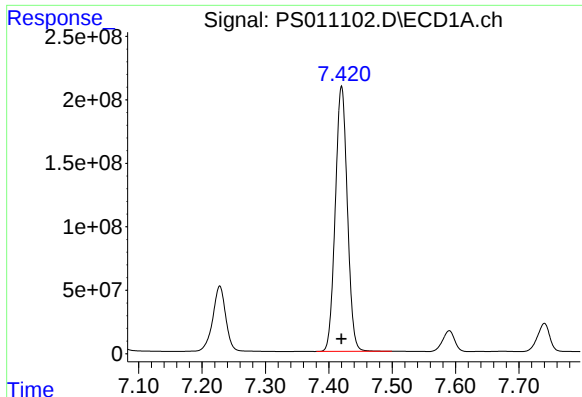
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 727767726
Conc: 802.55 ng/ml



#4 2,4-DCAA

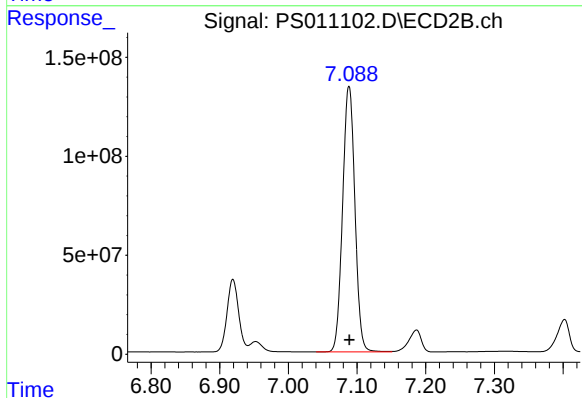
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 432325760
Conc: 780.26 ng/ml



#5 DICAMBA

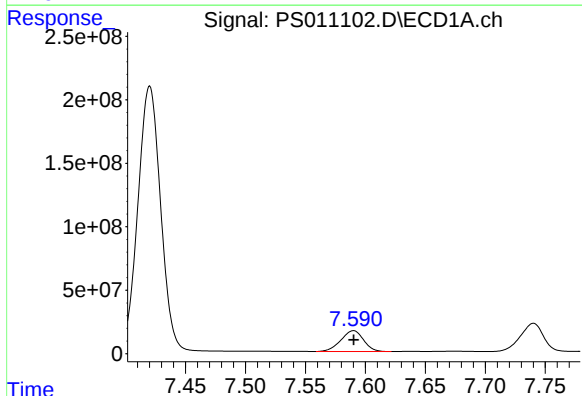
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2761574105
Conc: 757.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



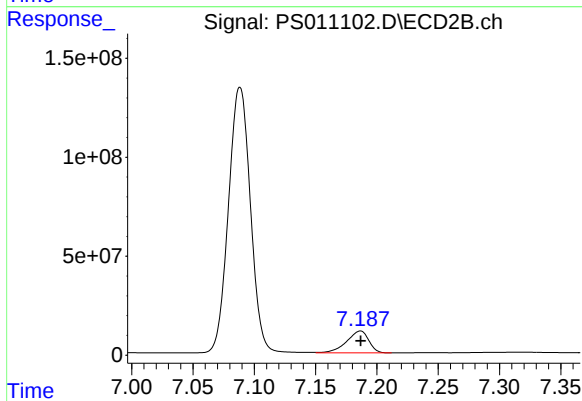
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1674732836
Conc: 737.35 ng/ml



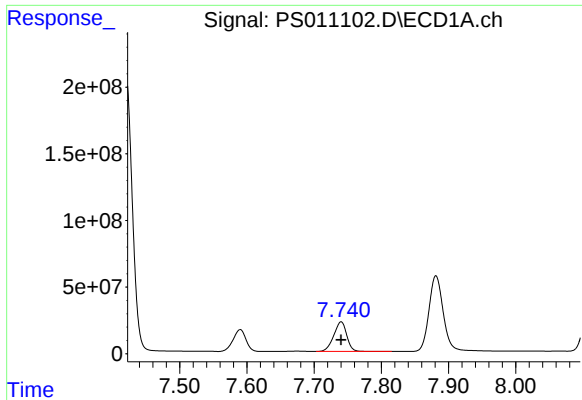
#6 MCPP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 217059490
Conc: 76.12 ug/ml



#6 MCPP

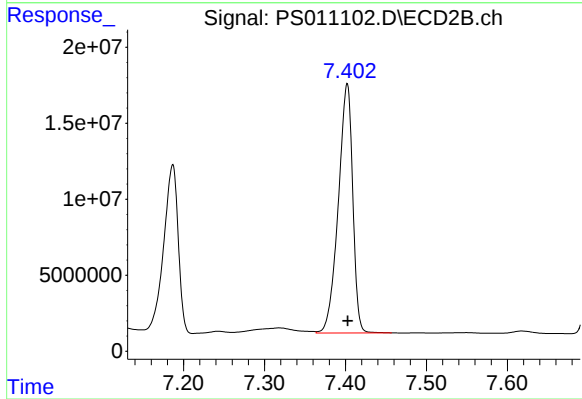
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 139712352
Conc: 73.81 ug/ml



#7 MCPA

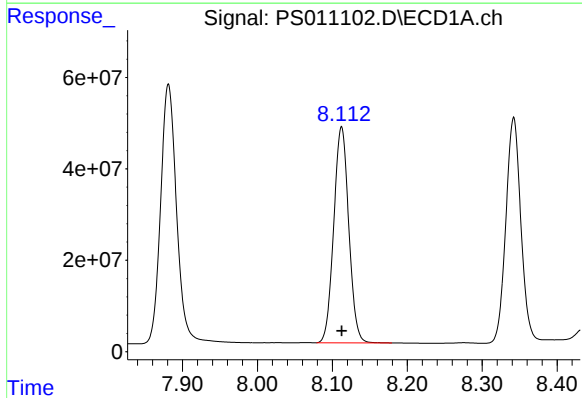
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 298505752
Conc: 74.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



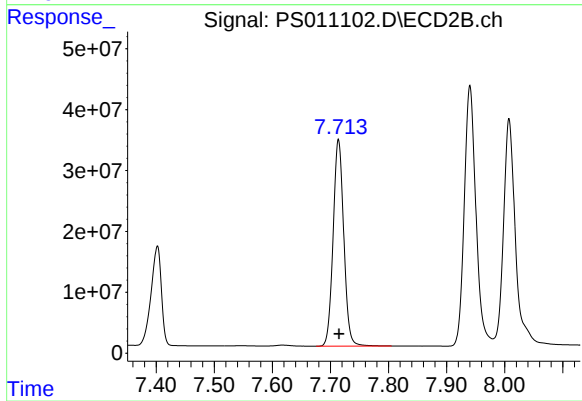
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 203249784
Conc: 73.64 ug/ml



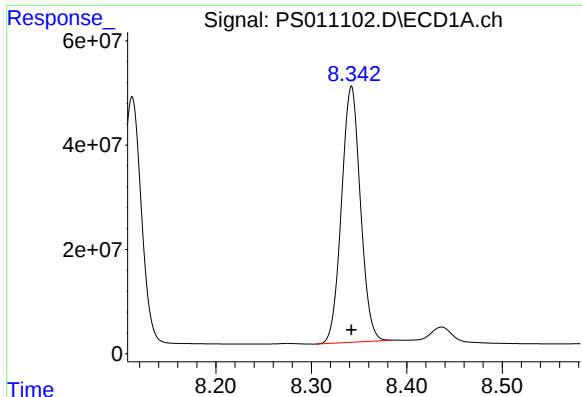
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 657307016
Conc: 749.56 ng/ml



#8 DICHLORPROP

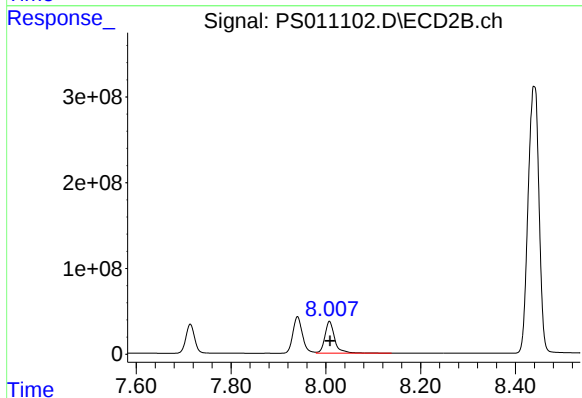
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 431378158
Conc: 734.72 ng/ml



#9 2,4-D

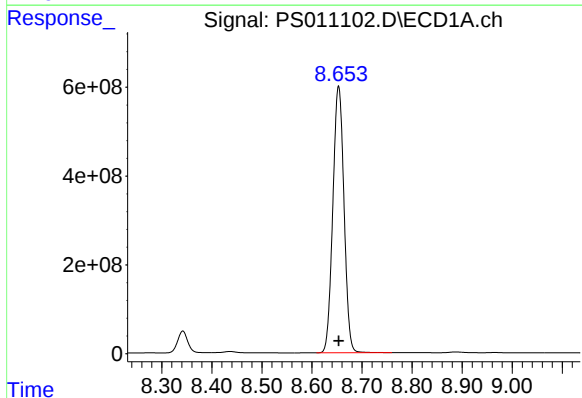
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 675467101
Conc: 763.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



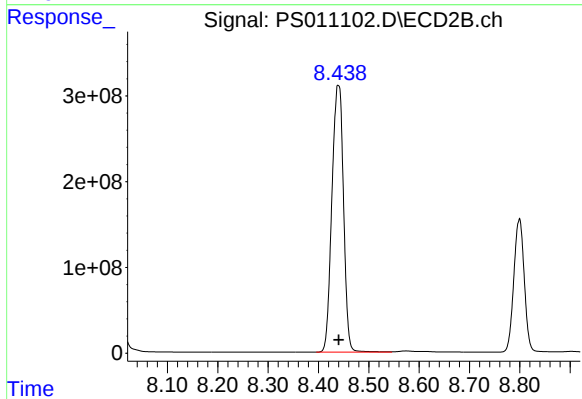
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 534770475
Conc: 740.01 ng/ml



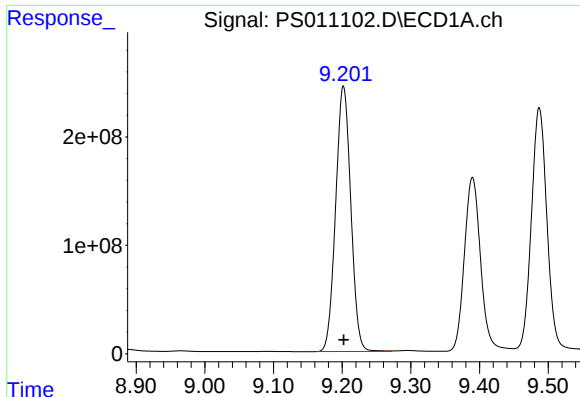
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 9293193330
Conc: 747.39 ng/ml



#10 Pentachlorophenol

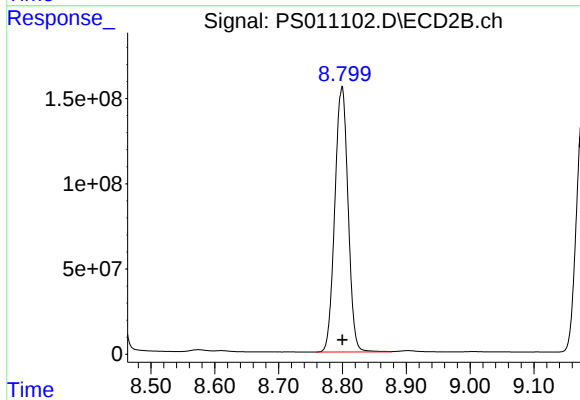
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4984939156
Conc: 716.88 ng/ml



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

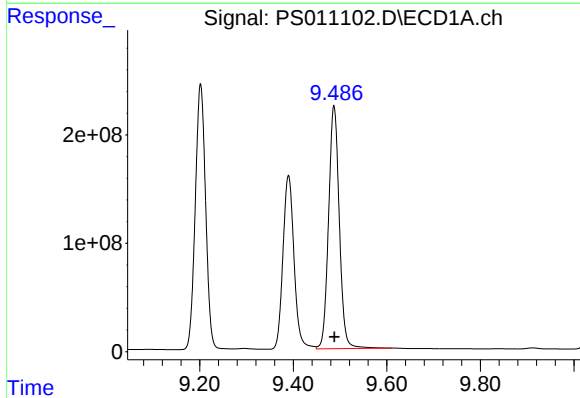
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3756712756
Conc: 756.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



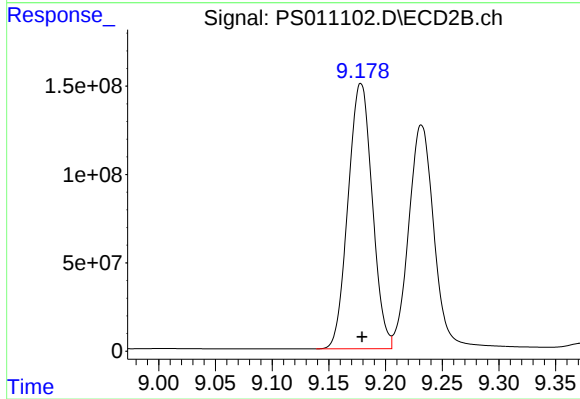
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2245162515
Conc: 746.17 ng/ml



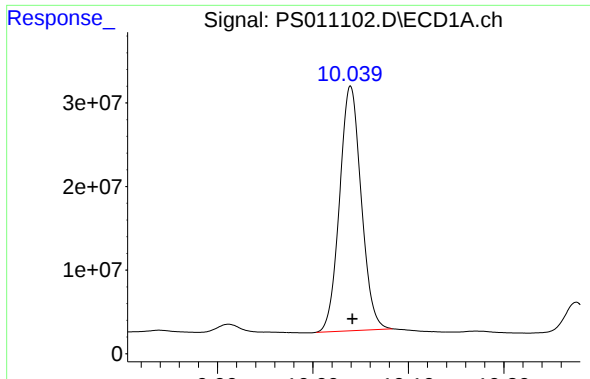
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3562948639
Conc: 764.92 ng/ml



#12 2,4,5-T

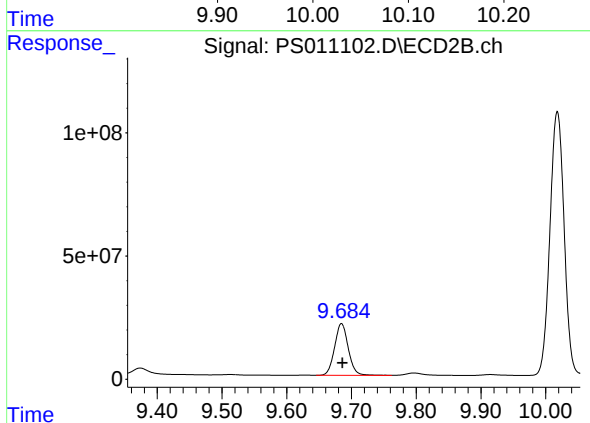
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 2231828747
Conc: 749.47 ng/ml



#13 2,4-DB

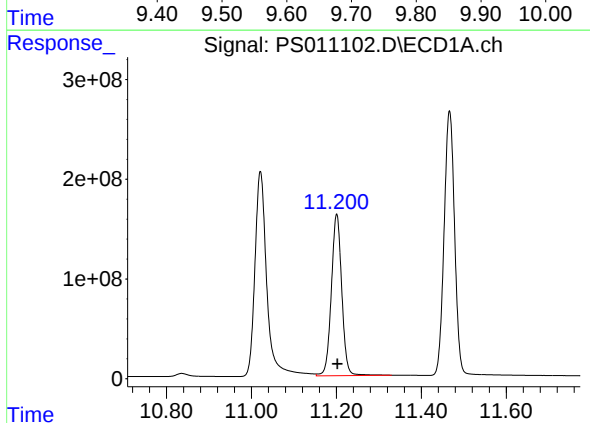
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 460577172
Conc: 774.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



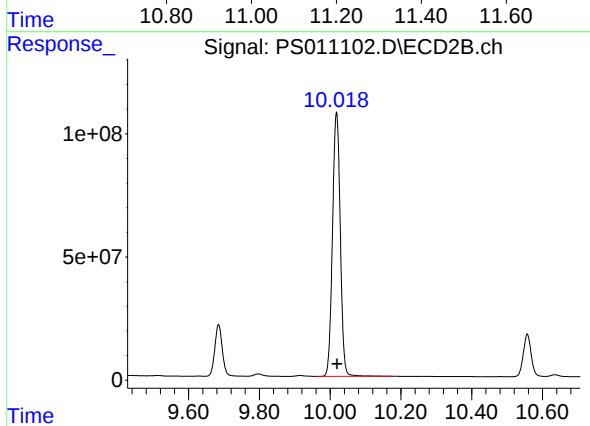
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 308766460
Conc: 751.28 ng/ml



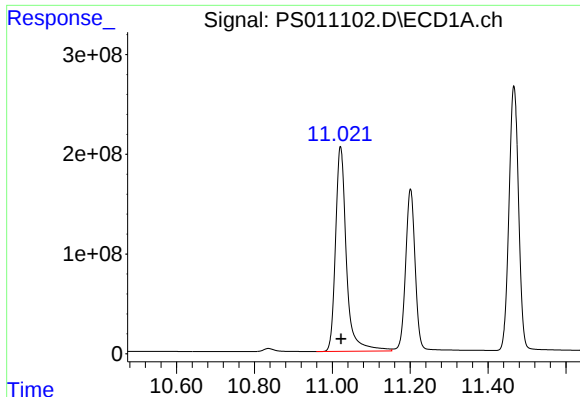
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.001 min
Response: 2756217432
Conc: 769.58 ng/ml



#14 DINOSEB

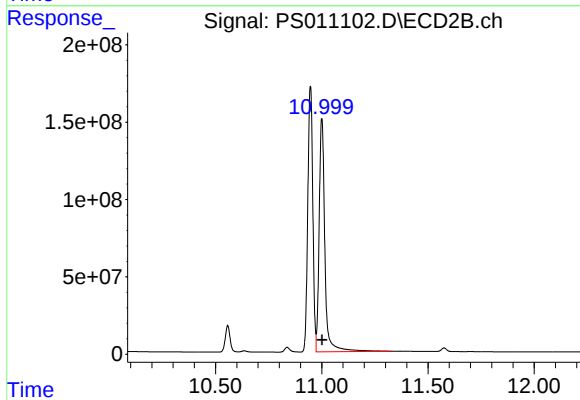
R.T.: 10.018 min
Delta R.T.: -0.002 min
Response: 1640093626
Conc: 787.70 ng/ml



#15 Picloram

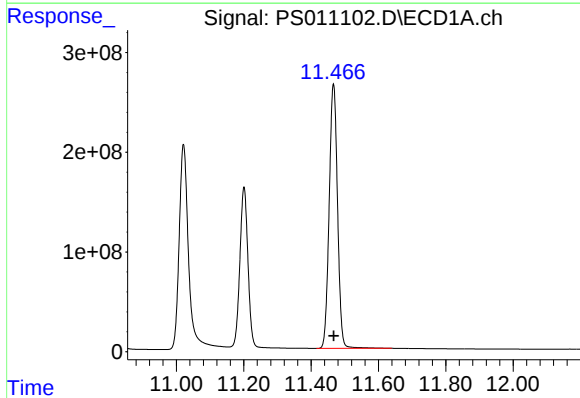
R.T.: 11.021 min
Delta R.T.: -0.001 min
Response: 3988042250
Conc: 711.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



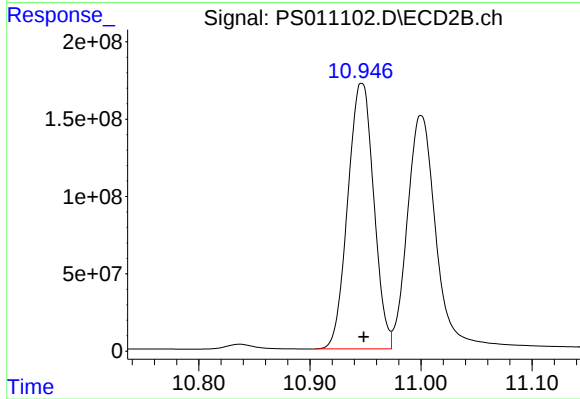
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2828860229
Conc: 675.22 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.001 min
Response: 4559087959
Conc: 745.75 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2787550972
Conc: 748.46 ng/ml