

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082120\
 Data File : PS011871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2020 13:22
 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: Aug 21 14:08:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.219	6.914	827.6E6	442.5E6	758.770	827.502
Target Compounds							
1) T	Dalapon	3.035	2.624	900.3E6	553.6E6	722.729	732.485
2) T	3,5-DICHL...	6.433	6.066	1057.5E6	623.6E6	729.460	758.088
3) T	4-Nitroph...	7.050	6.522	362.5E6	249.5E6	615.395	684.323
5) T	DICAMBA	7.409	7.082	3141.1E6	1705.3E6	766.876	789.297
6) T	MCPD	7.580	7.180	245.7E6	142.2E6	76.908	80.444
7) T	MCPA	7.729	7.395	340.9E6	210.4E6	74.957	76.799
8) T	DICHLORPROP	8.101	7.707	749.5E6	445.8E6	746.036	789.501
9) T	2,4-D	8.332	8.002	808.2E6	573.0E6	715.831	779.940
10) T	Pentachlo...	8.641	8.431	10755.9E6	5063.6E6	747.899	745.223
11) T	2,4,5-TP ...	9.190	8.791	4337.7E6	2304.9E6	745.977	788.380
12) T	2,4,5-T	9.476	9.171	4332.1E6	2284.3E6	731.061	771.709
13) T	2,4-DB	10.028	9.678	546.7E6	322.6E6	687.984	771.343
14) T	DINOSEB	11.187	10.009	3342.3E6	1629.6E6	712.084	766.546
15) T	Picloram	11.012	10.995	5086.9E6	3296.4E6	650.859	727.290
16) T	DCPA	11.453	10.937	5392.3E6	2898.2E6	709.197	788.207

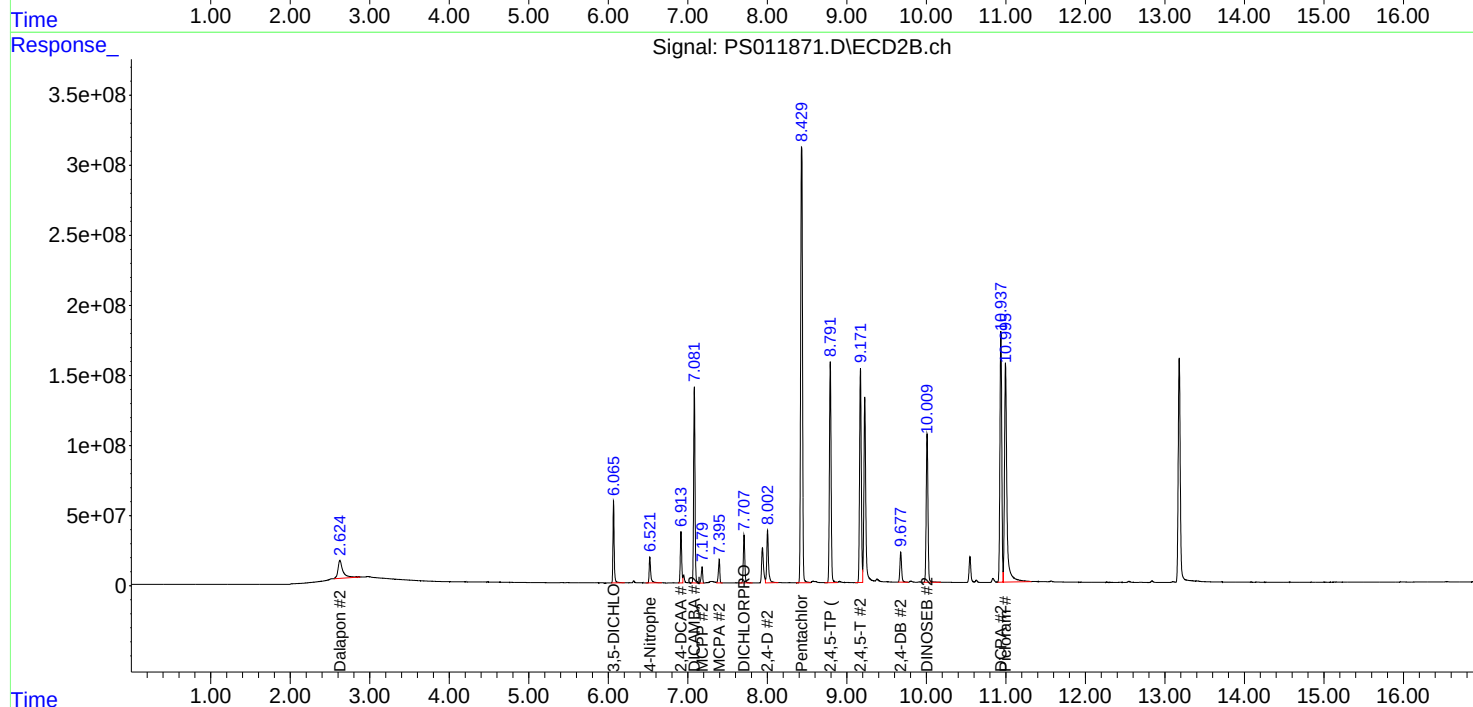
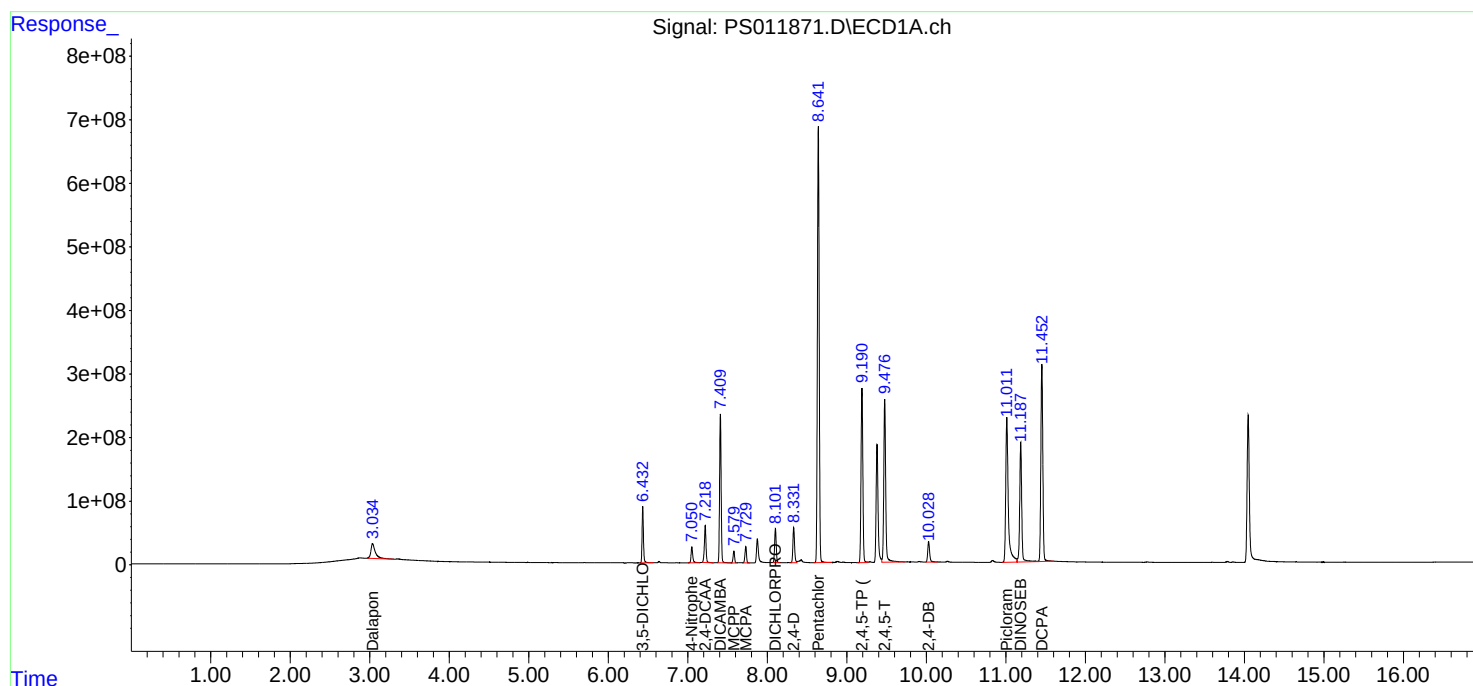
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

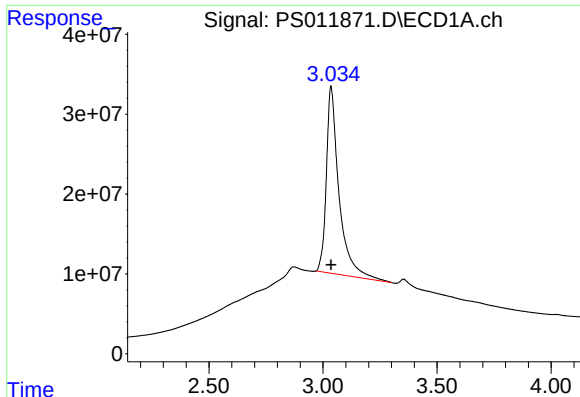
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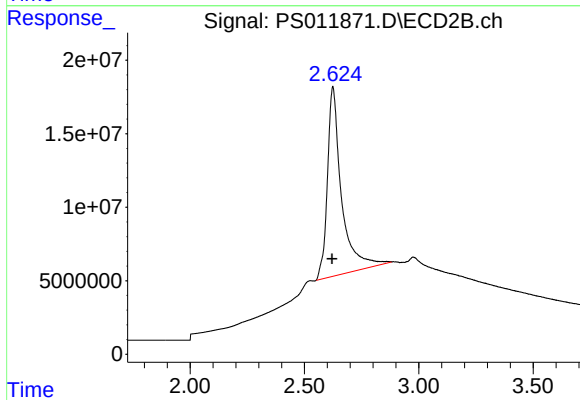




#1 Dalapon

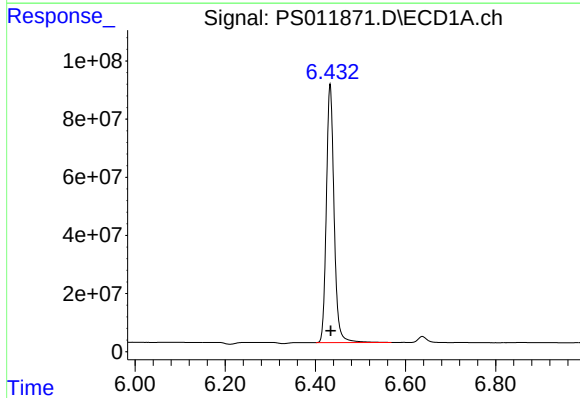
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 900271991
Conc: 722.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



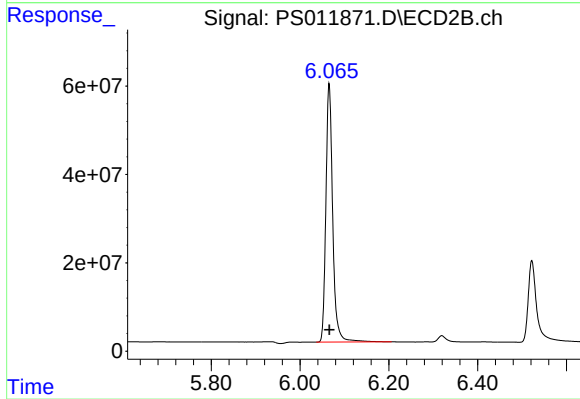
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 553647139
Conc: 732.48 ng/ml



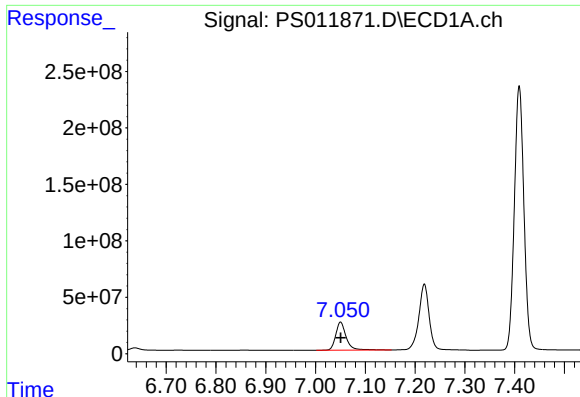
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1057525732
Conc: 729.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

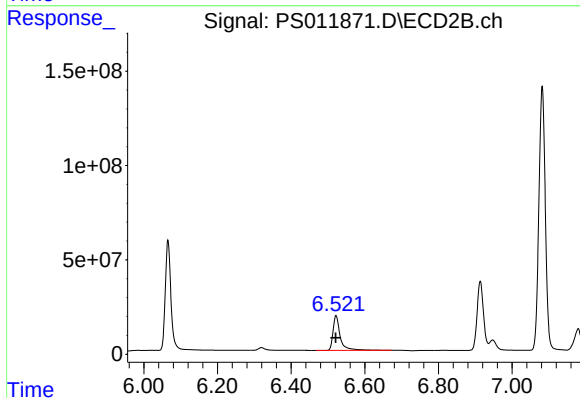
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 623618592
Conc: 758.09 ng/ml



#3 4-Nitrophenol

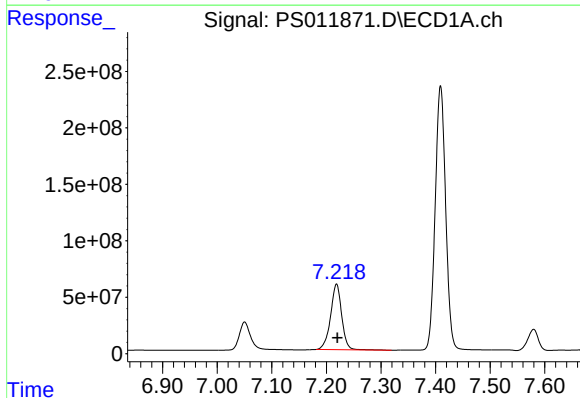
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 362493261
Conc: 615.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



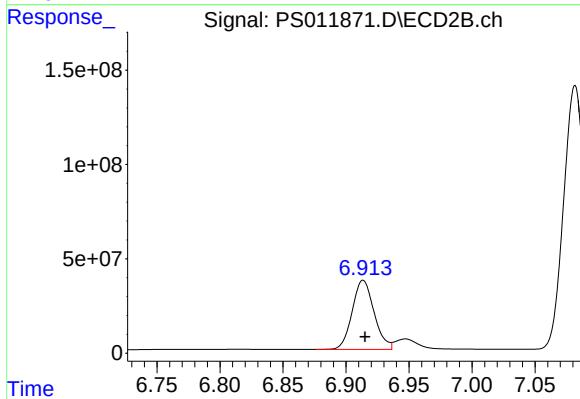
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 249510939
Conc: 684.32 ng/ml



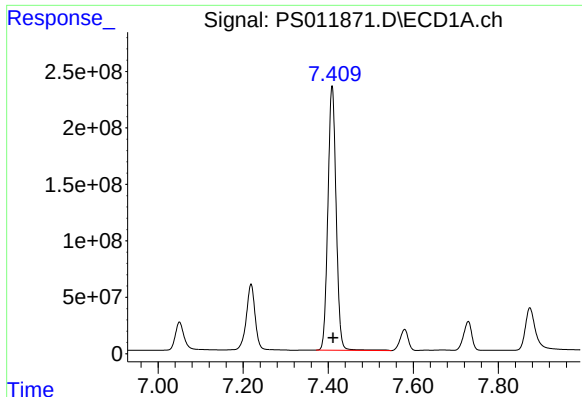
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 827641942
Conc: 758.77 ng/ml



#4 2,4-DCAA

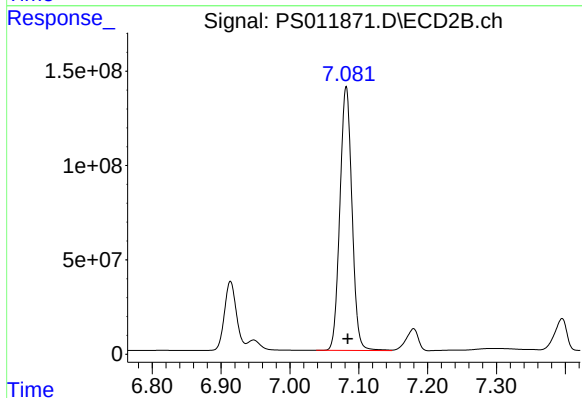
R.T.: 6.914 min
Delta R.T.: -0.002 min
Response: 442536897
Conc: 827.50 ng/ml



#5 DICAMBA

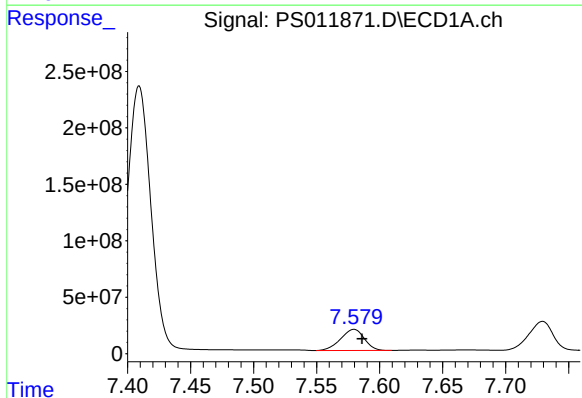
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3141109138
Conc: 766.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



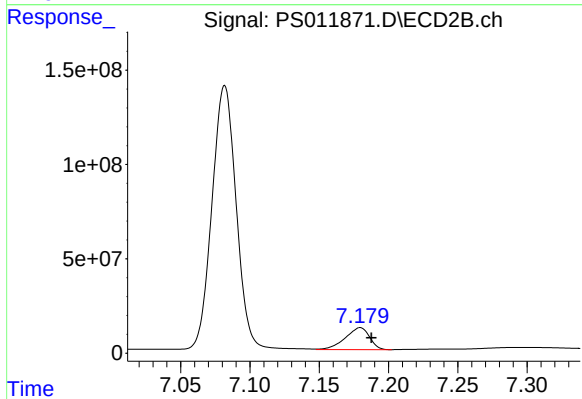
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1705280170
Conc: 789.30 ng/ml



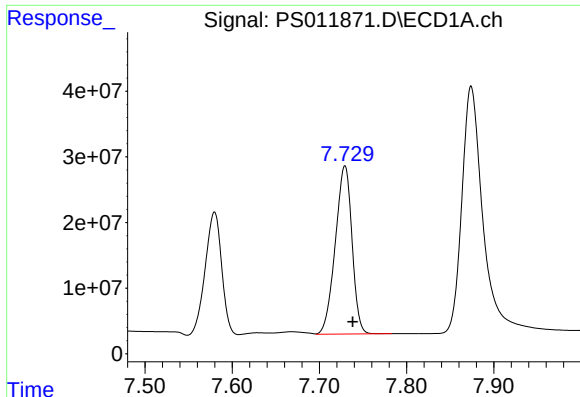
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 245726853
Conc: 76.91 ug/ml



#6 MCP

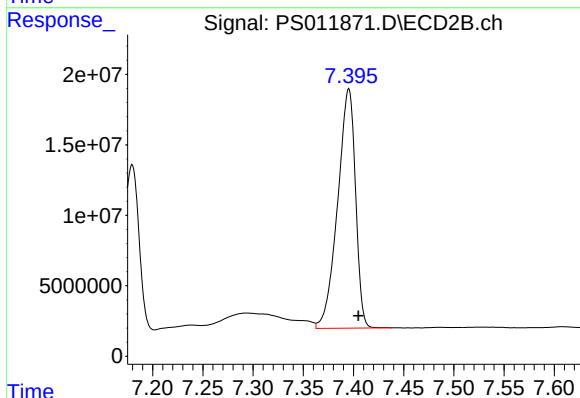
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 142178728
Conc: 80.44 ug/ml



#7 MCPA

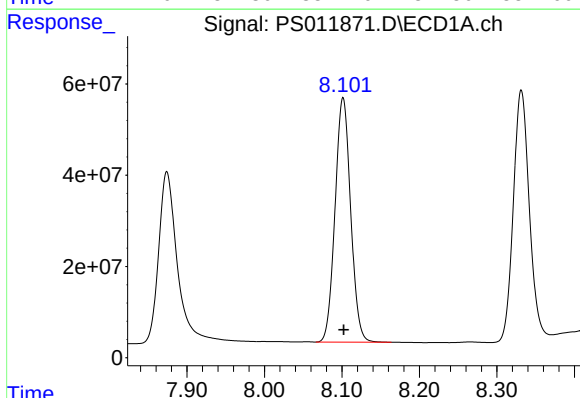
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 340942974
Conc: 74.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



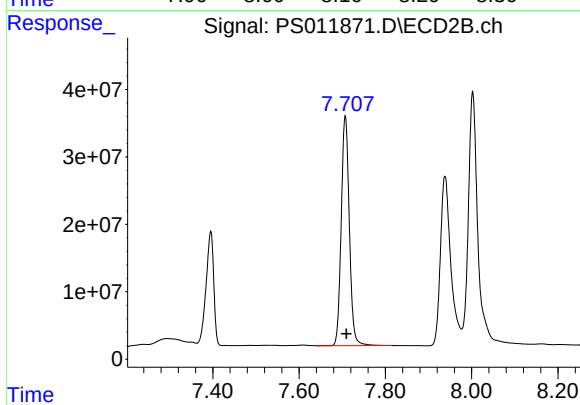
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 210440352
Conc: 76.80 ug/ml



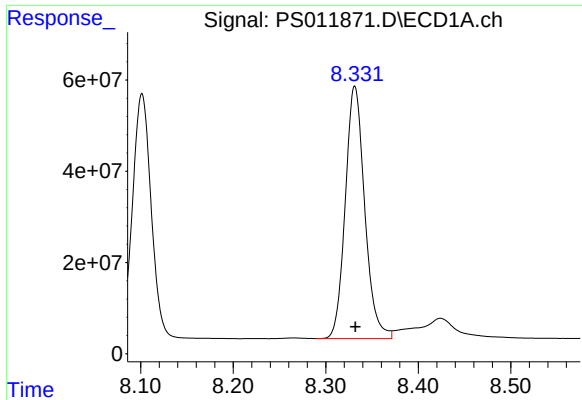
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: 0.000 min
Response: 749524981
Conc: 746.04 ng/ml



#8 DICHLORPROP

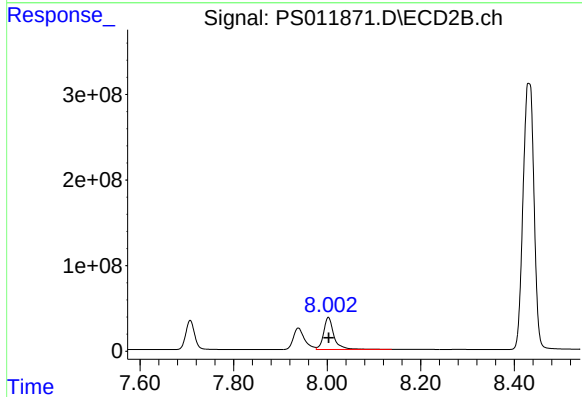
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 445780408
Conc: 789.50 ng/ml



#9 2,4-D

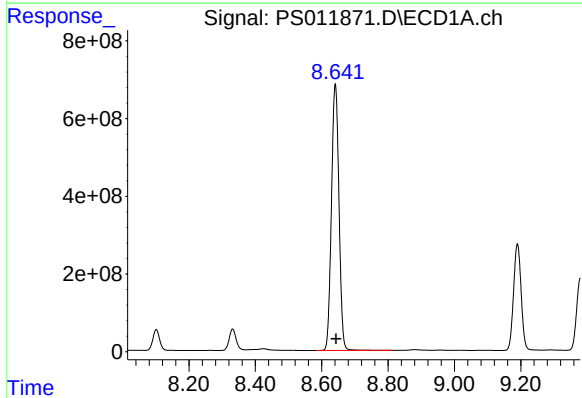
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 808239190
Conc: 715.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



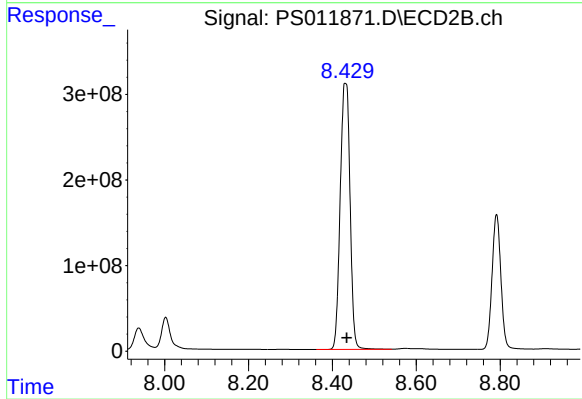
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 572993510
Conc: 779.94 ng/ml



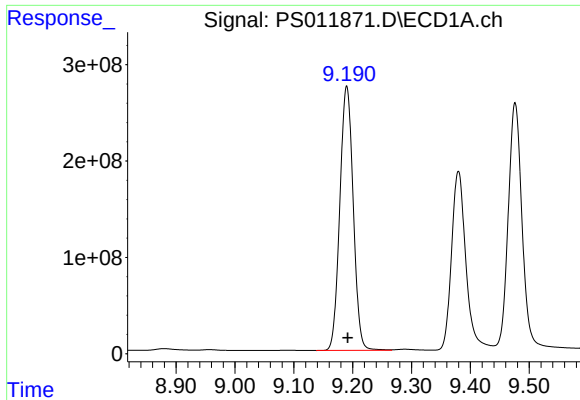
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10755933404
Conc: 747.90 ng/ml



#10 Pentachlorophenol

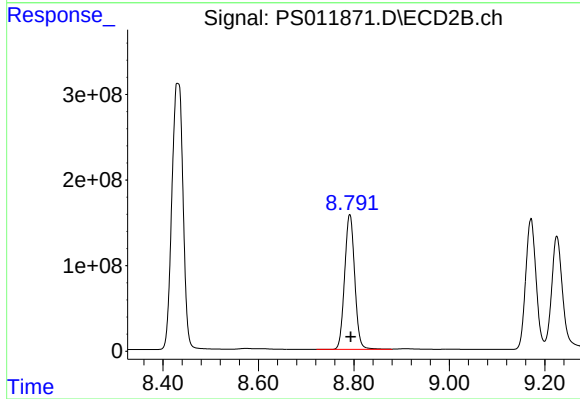
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5063620507
Conc: 745.22 ng/ml



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

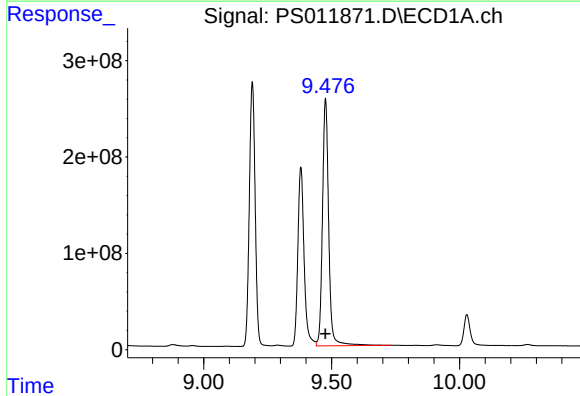
R.T.: 9.190 min
Delta R.T.: -0.001 min
Response: 4337704940
Conc: 745.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



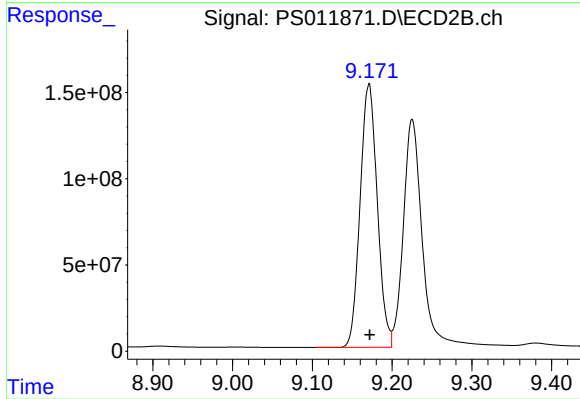
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2304945338
Conc: 788.38 ng/ml



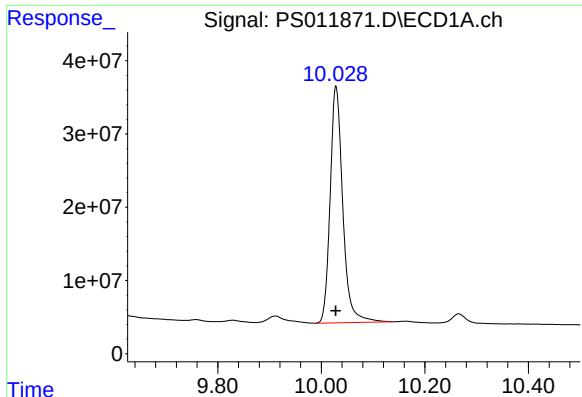
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.000 min
Response: 4332142700
Conc: 731.06 ng/ml



#12 2,4,5-T

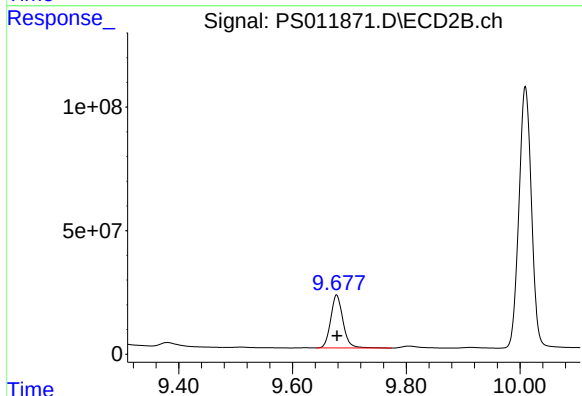
R.T.: 9.171 min
Delta R.T.: -0.001 min
Response: 2284321373
Conc: 771.71 ng/ml



#13 2,4-DB

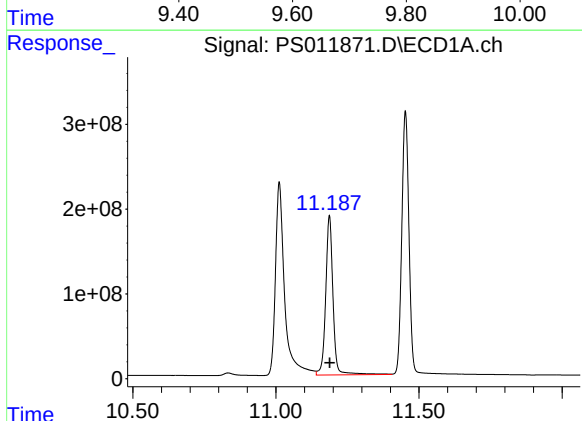
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 546656720
Conc: 687.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



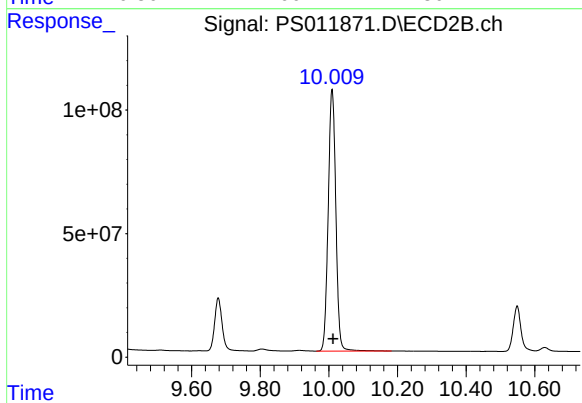
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: -0.001 min
Response: 322592321
Conc: 771.34 ng/ml



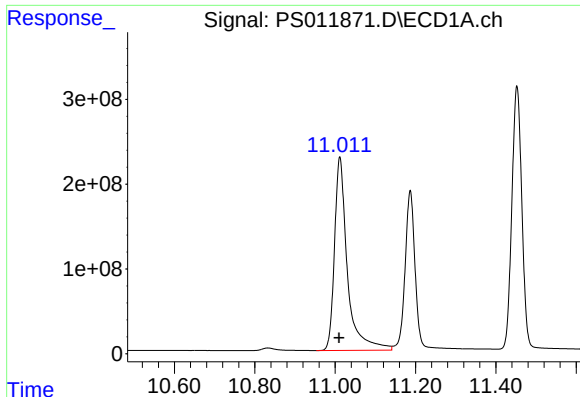
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3342288219
Conc: 712.08 ng/ml



#14 DINOSEB

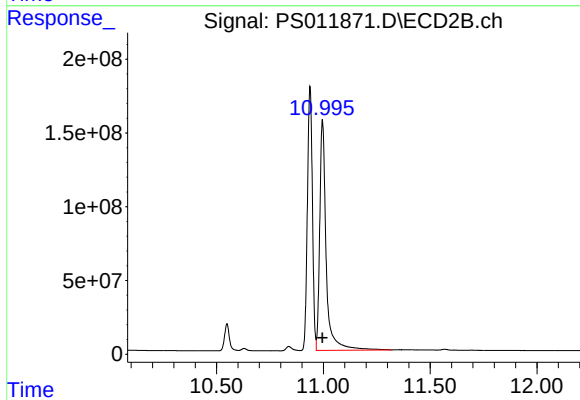
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 1629619727
Conc: 766.55 ng/ml



#15 Picloram

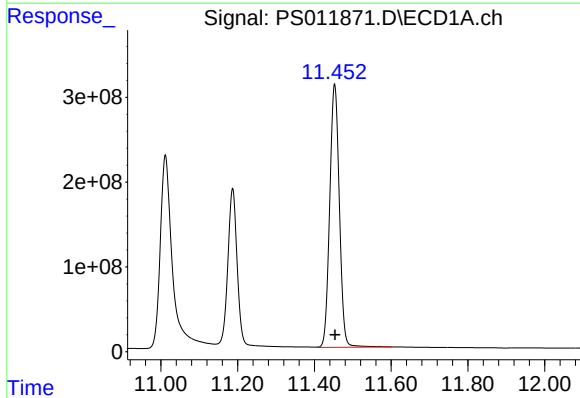
R.T.: 11.012 min
Delta R.T.: 0.002 min
Response: 5086866837
Conc: 650.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



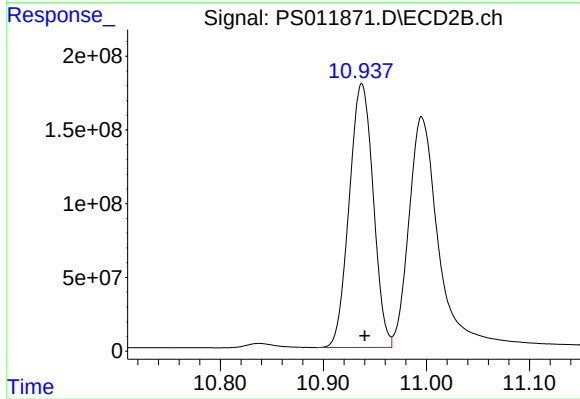
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3296404593
Conc: 727.29 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: -0.001 min
Response: 5392337006
Conc: 709.20 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2898174146
Conc: 788.21 ng/ml