

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020321\
 Data File : PS013930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2021 17:46
 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: Feb 04 03:56:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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	7.205	6.905	787.0E6	316.1E6	731.535	819.499
Target Compounds							
1) T	Dalapon	3.029	2.622	806.0E6	374.6E6	645.827	728.524
2) T	3,5-DICHL...	6.422	6.061	1004.8E6	463.8E6	676.154	763.941
3) T	4-Nitroph...	7.039	6.519	365.9E6	186.5E6	673.336	741.433
5) T	DICAMBA	7.394	7.072	2984.1E6	1288.1E6	694.006	781.645
6) T	MCPD	7.562	7.166	225.1E6	105.4E6	71.338	78.512
7) T	MCPA	7.711	7.381	317.0E6	151.0E6	70.045	77.889
8) T	DICHLORPROP	8.085	7.696	743.1E6	330.3E6	683.680	776.403
9) T	2,4-D	8.317	7.994	865.4E6	411.6E6	704.823	772.105
10) T	Pentachlo...	8.623	8.418	10805.7E6	4285.3E6	682.331	769.255
11) T	2,4,5-TP ...	9.172	8.779	4301.3E6	1792.2E6	685.039	780.729
12) T	2,4,5-T	9.459	9.161	4395.6E6	1741.4E6	682.424	782.033
13) T	2,4-DB	10.013	9.667	720.4E6	233.9E6	652.605	782.198
14) T	DINOSEB	11.165	9.994	3357.9E6	1259.7E6	662.571	771.072
15) T	Picloram	10.999	10.990	5660.7E6	2535.8E6	666.658	743.072
16) T	DCPA	11.431	10.921	5454.7E6	2319.2E6	674.765	774.114

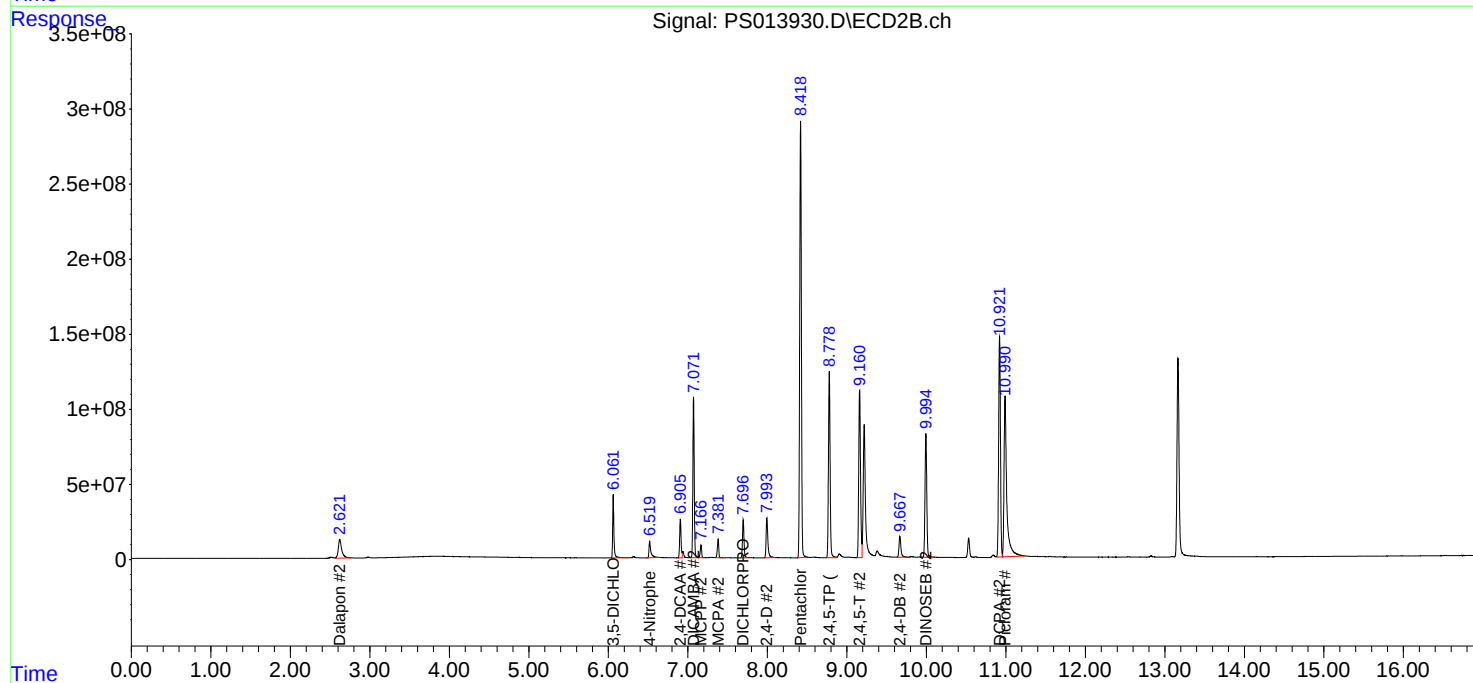
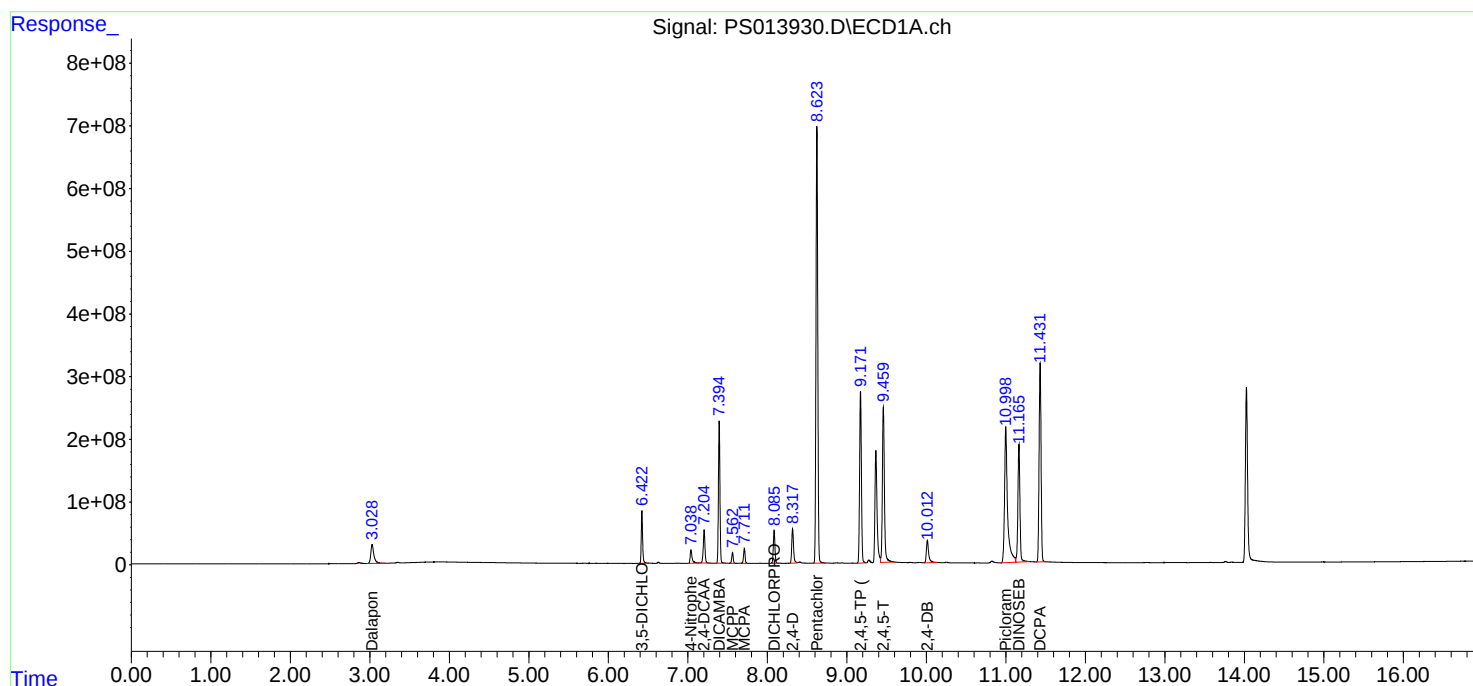
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

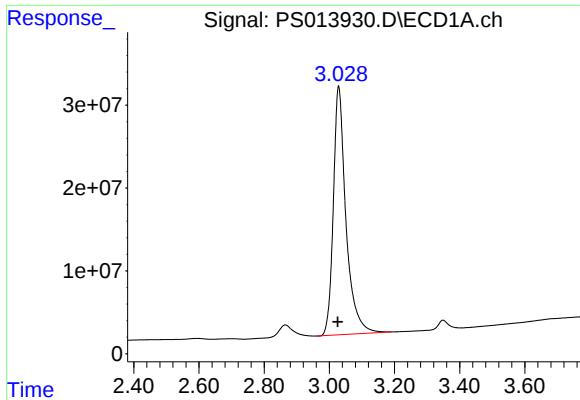
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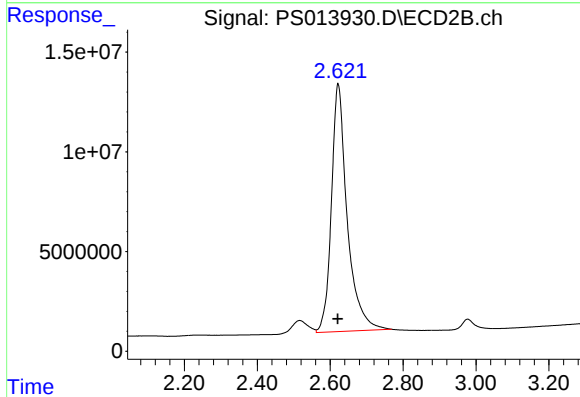




#1 Dalapon

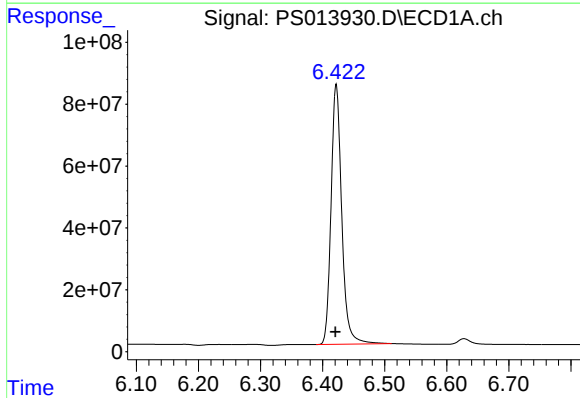
R.T.: 3.029 min
Delta R.T.: 0.003 min
Response: 806042364
Conc: 645.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



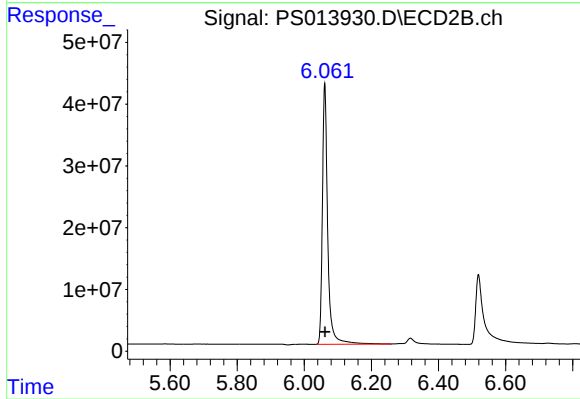
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 374578835
Conc: 728.52 ng/ml



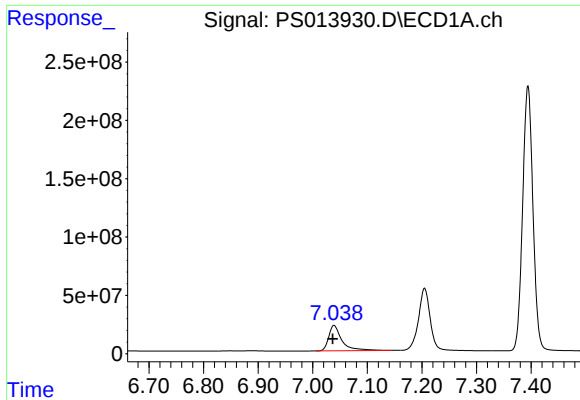
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 1004789944
Conc: 676.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

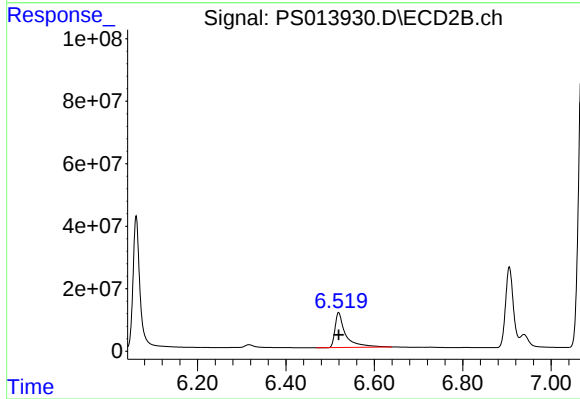
R.T.: 6.061 min
Delta R.T.: 0.000 min
Response: 463823215
Conc: 763.94 ng/ml



#3 4-Nitrophenol

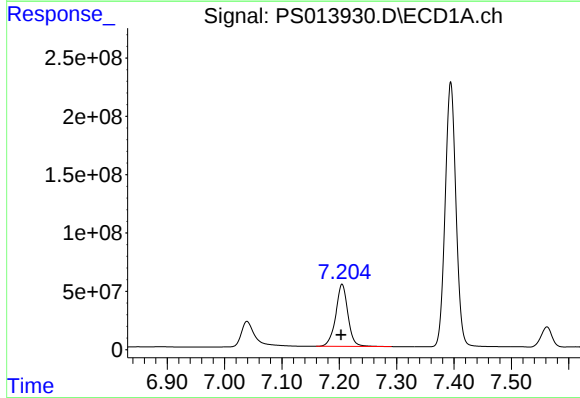
R.T.: 7.039 min
Delta R.T.: 0.002 min
Response: 365879105
Conc: 673.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



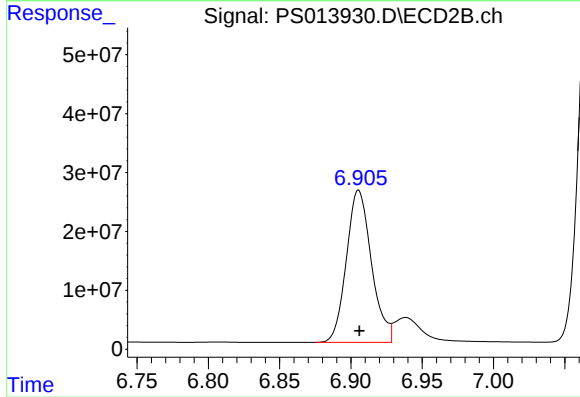
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 186451501
Conc: 741.43 ng/ml



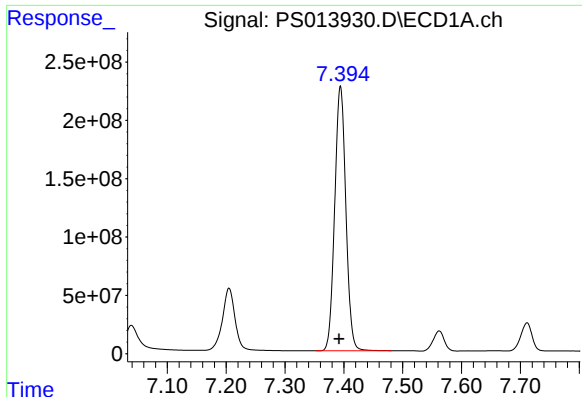
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 787025174
Conc: 731.53 ng/ml



#4 2,4-DCAA

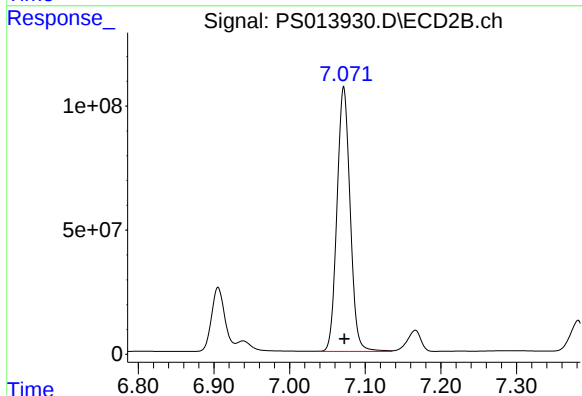
R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 316124303
Conc: 819.50 ng/ml



#5 DICAMBA

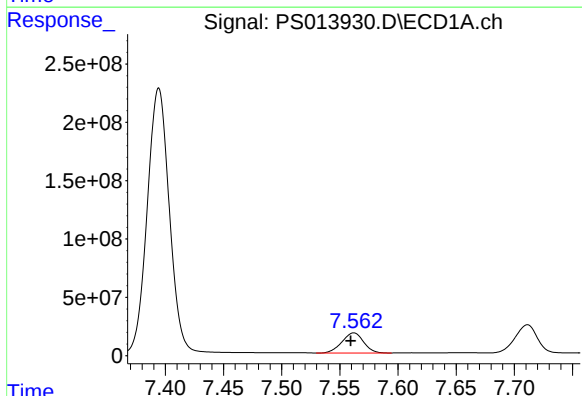
R.T.: 7.394 min
Delta R.T.: 0.002 min
Response: 2984062408
Conc: 694.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



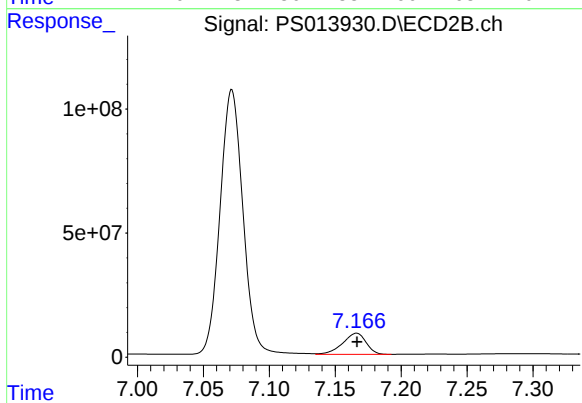
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1288113041
Conc: 781.65 ng/ml



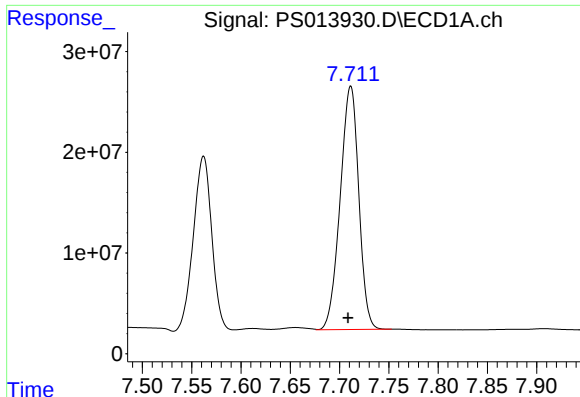
#6 MCP

R.T.: 7.562 min
Delta R.T.: 0.003 min
Response: 225117496
Conc: 71.34 ug/ml



#6 MCP

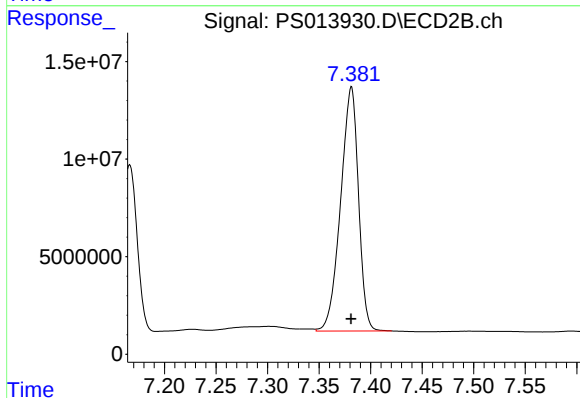
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 105449055
Conc: 78.51 ug/ml



#7 MCPA

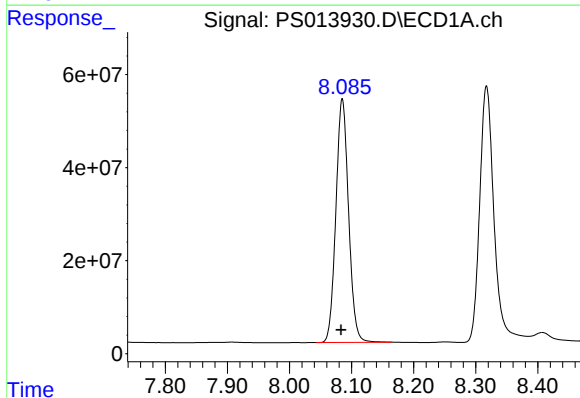
R.T.: 7.711 min
Delta R.T.: 0.003 min
Response: 317009994
Conc: 70.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



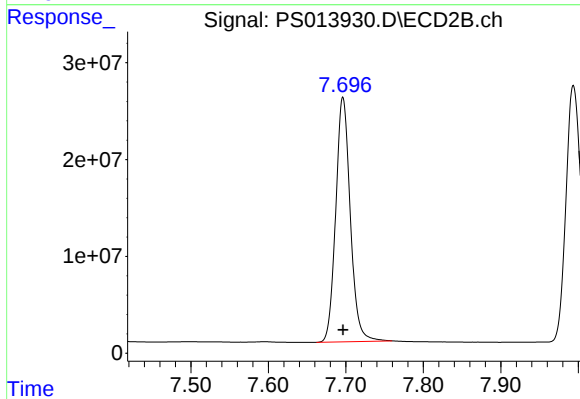
#7 MCPA

R.T.: 7.381 min
Delta R.T.: 0.000 min
Response: 150992586
Conc: 77.89 ug/ml



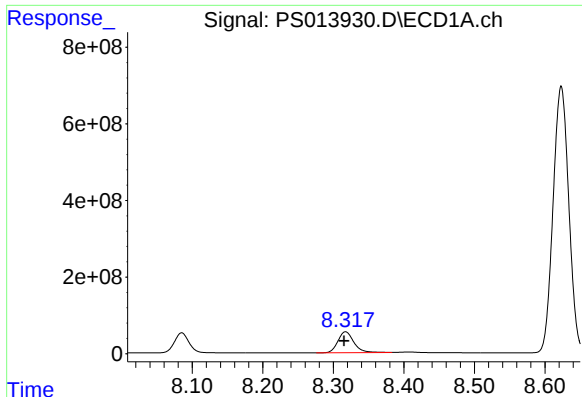
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 743107926
Conc: 683.68 ng/ml



#8 DICHLORPROP

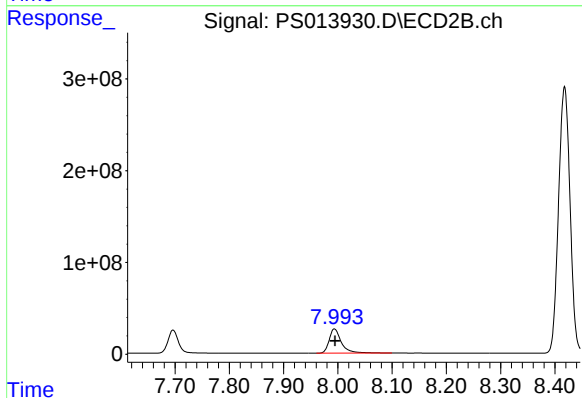
R.T.: 7.696 min
Delta R.T.: 0.000 min
Response: 330342519
Conc: 776.40 ng/ml



#9 2,4-D

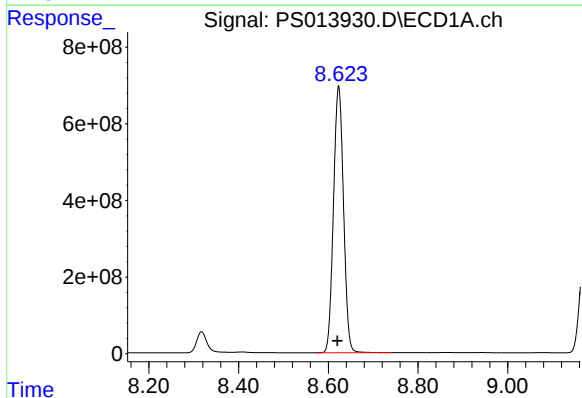
R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 865442148
Conc: 704.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



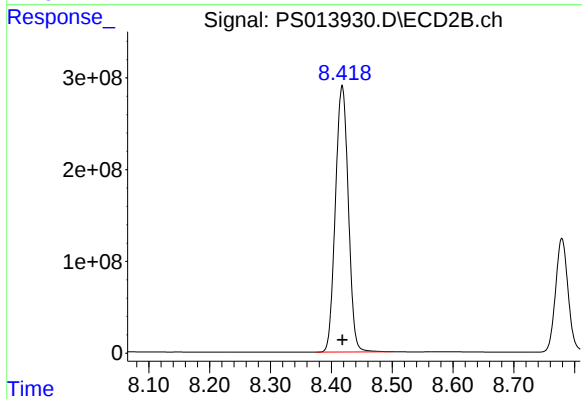
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.001 min
Response: 411569422
Conc: 772.11 ng/ml



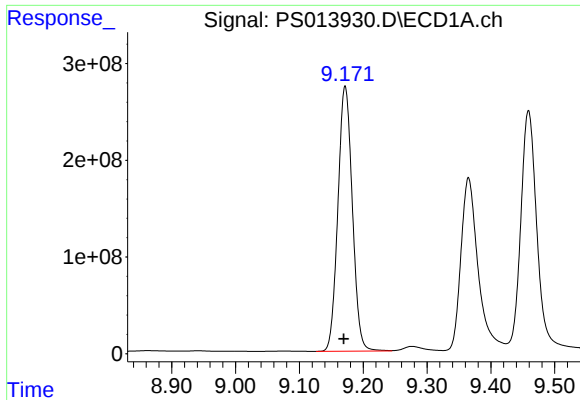
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.002 min
Response: 10805657243
Conc: 682.33 ng/ml



#10 Pentachlorophenol

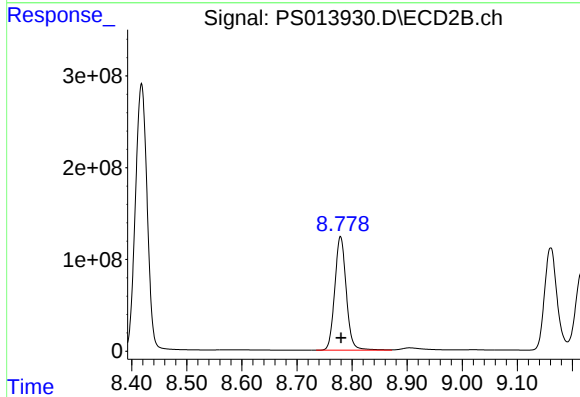
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 4285282999
Conc: 769.26 ng/ml



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

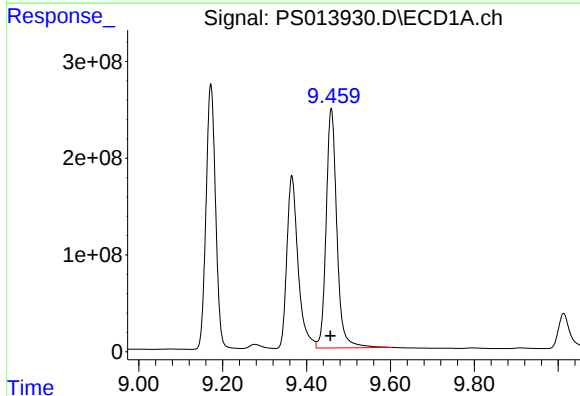
R.T.: 9.172 min
Delta R.T.: 0.002 min
Response: 4301289500
Conc: 685.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



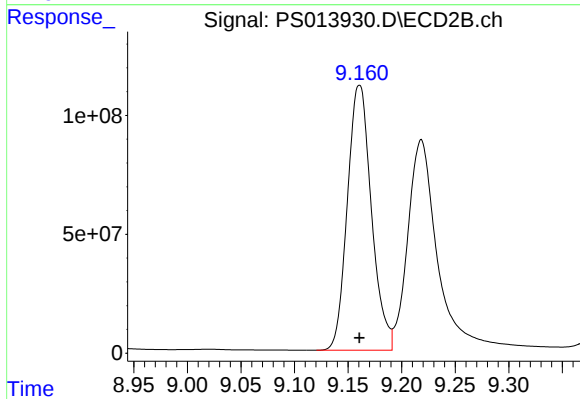
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 1792177487
Conc: 780.73 ng/ml



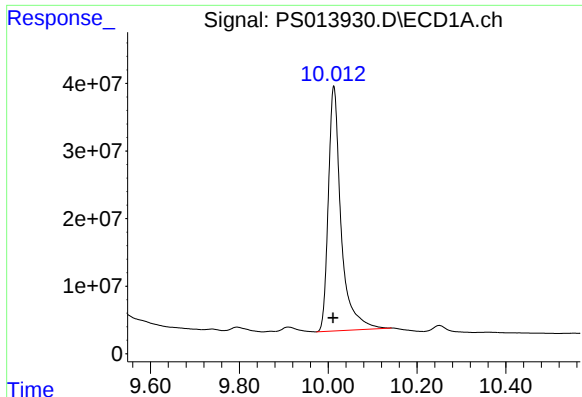
#12 2,4,5-T

R.T.: 9.459 min
Delta R.T.: 0.002 min
Response: 4395574084
Conc: 682.42 ng/ml



#12 2,4,5-T

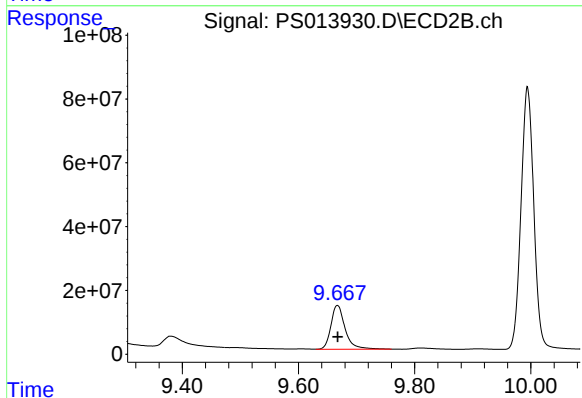
R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 1741390084
Conc: 782.03 ng/ml



#13 2,4-DB

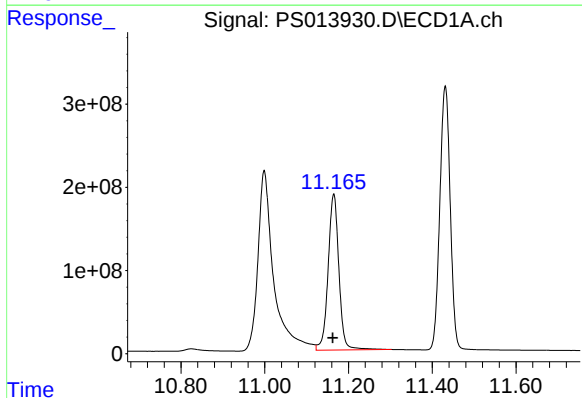
R.T.: 10.013 min
Delta R.T.: 0.002 min
Response: 720382008
Conc: 652.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



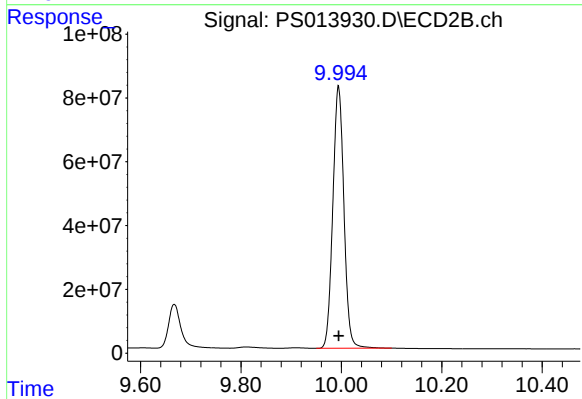
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: 0.000 min
Response: 233891202
Conc: 782.20 ng/ml



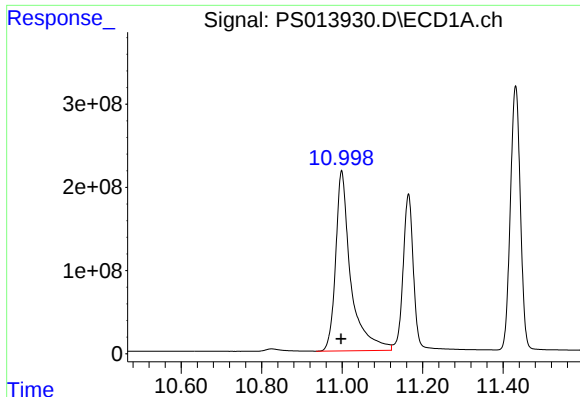
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 3357912192
Conc: 662.57 ng/ml



#14 DINOSEB

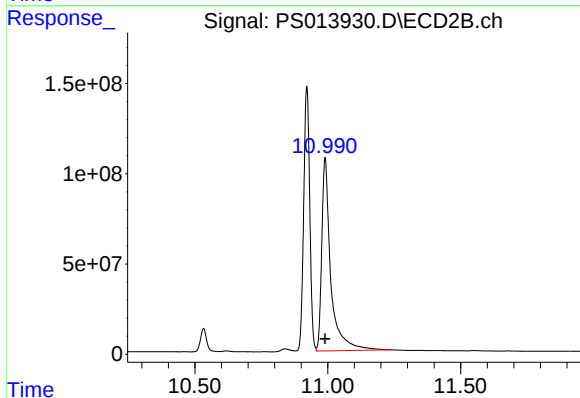
R.T.: 9.994 min
Delta R.T.: 0.000 min
Response: 1259707216
Conc: 771.07 ng/ml



#15 Picloram

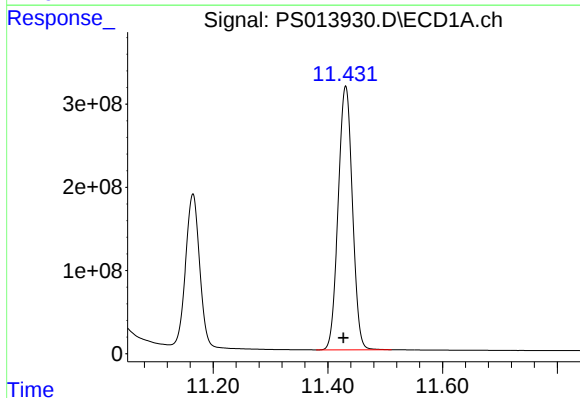
R.T.: 10.999 min
Delta R.T.: 0.002 min
Response: 5660686213
Conc: 666.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



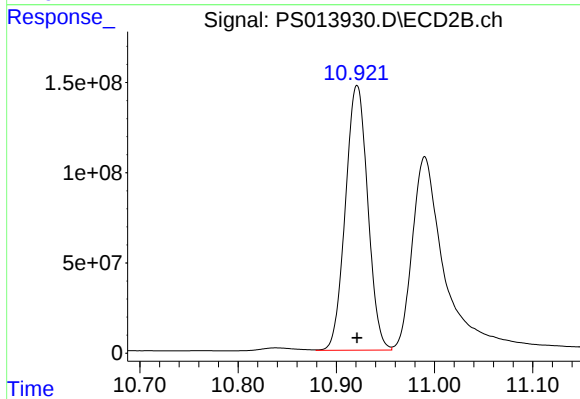
#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 2535841545
Conc: 743.07 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: 0.004 min
Response: 5454712995
Conc: 674.77 ng/ml



#16 DCPA

R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 2319158573
Conc: 774.11 ng/ml