

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061020\
 Data File : PS010760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2020 12:20
 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: Jun 10 17:51:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.921	637.4E6	418.6E6	805.944	767.466
Target Compounds							
1) T	Dalapon	3.040	2.623	683.3E6	474.4E6	695.022	647.976
2) T	3,5-DICHL...	6.442	6.070	822.5E6	585.0E6	752.328	713.734
3) T	4-Nitroph...	7.059	6.526	279.0E6	235.2E6	752.584	710.100
5) T	DICAMBA	7.422	7.090	2394.9E6	1621.5E6	761.610	720.412
6) T	MCPD	7.592	7.189	187.6E6	136.0E6	75.934	72.974
7) T	MCPA	7.742	7.405	260.8E6	197.7E6	74.592	72.743
8) T	DICHLORPROP	8.114	7.716	574.2E6	414.8E6	757.630	719.332
9) T	2,4-D	8.343	8.010	601.5E6	515.0E6	763.078	679.196
10) T	Pentachlo...	8.655	8.441	8242.7E6	4998.8E6	772.794	703.615
11) T	2,4,5-TP ...	9.204	8.801	3302.0E6	2196.0E6	772.061	731.181
12) T	2,4,5-T	9.489	9.180	3169.2E6	2207.9E6	779.234	735.747
13) T	2,4-DB	10.041	9.687	426.8E6	303.5E6	771.882	747.240
14) T	DINOSEB	11.205	10.021	2463.2E6	1606.7E6	762.355	746.799
15) T	Picloram	11.021	11.002	3808.9E6	2889.2E6	746.092	700.250
16) T	DCPA	11.469	10.949	4089.7E6	2762.8E6	763.286	745.045

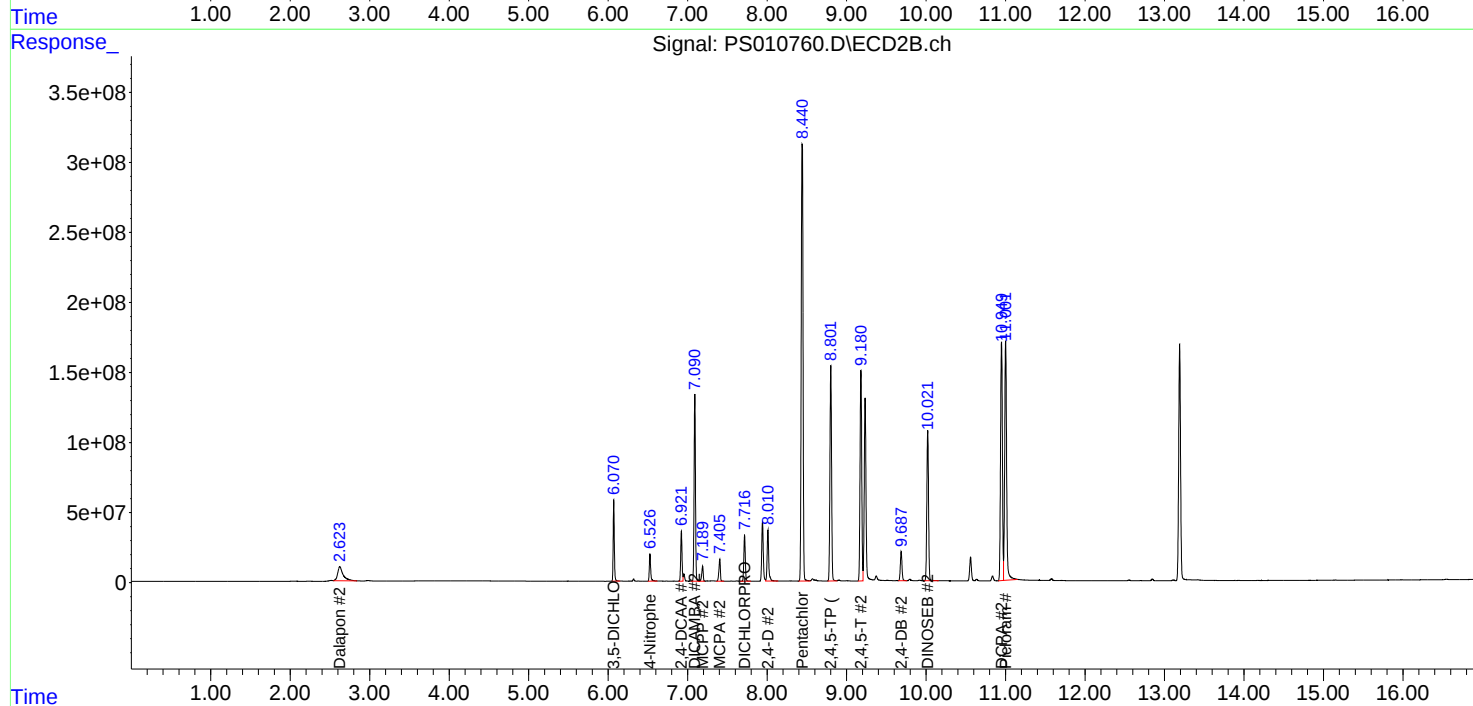
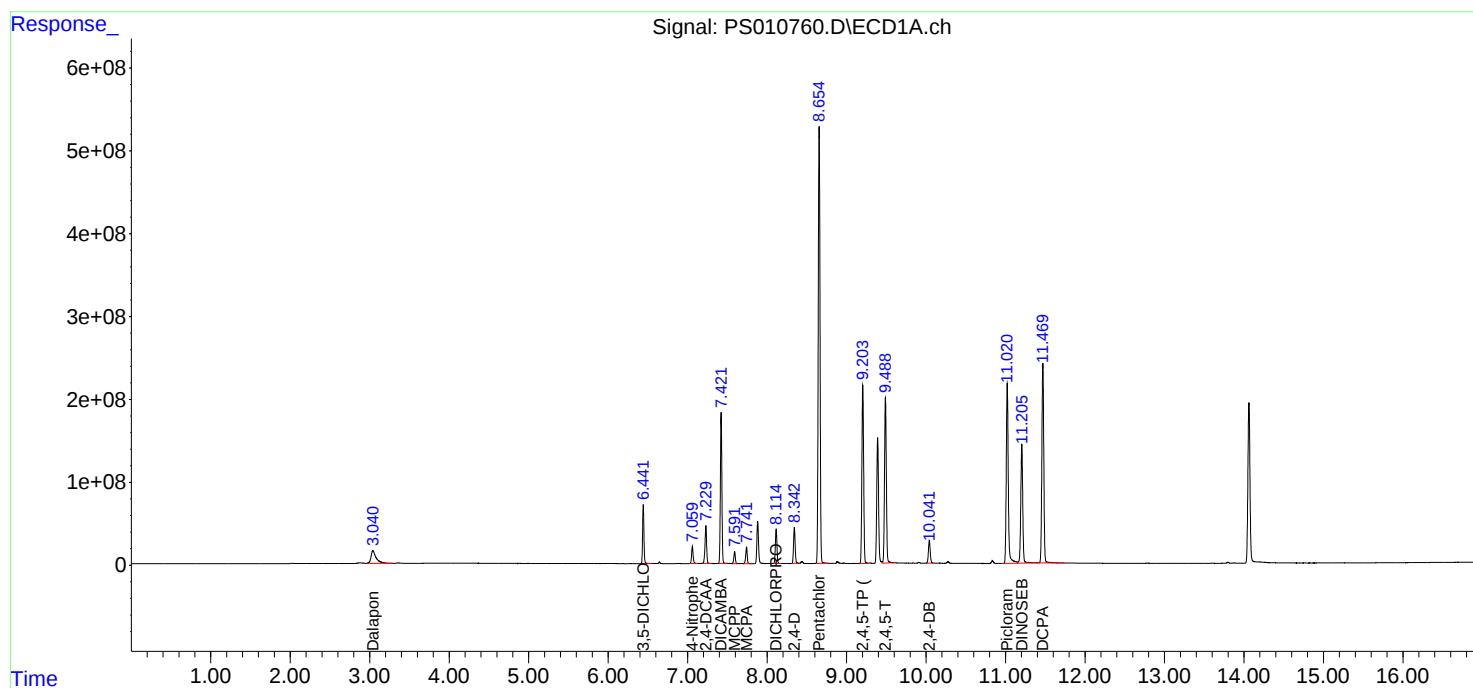
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

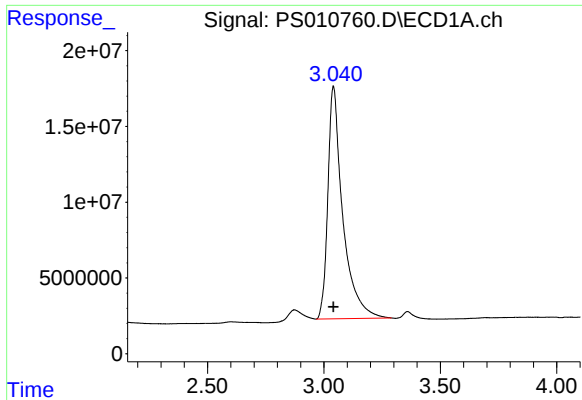
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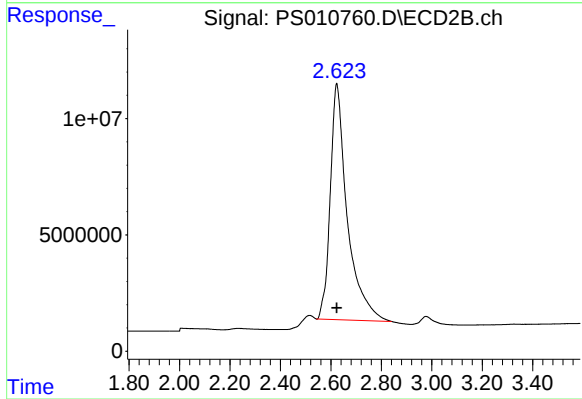




#1 Dalapon

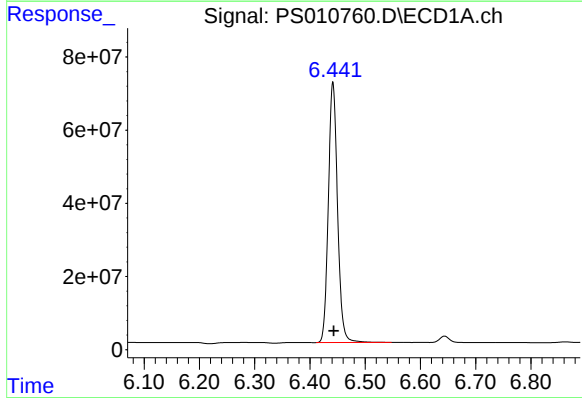
R.T.: 3.040 min
Delta R.T.: 0.000 min
Response: 683341192
Conc: 695.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



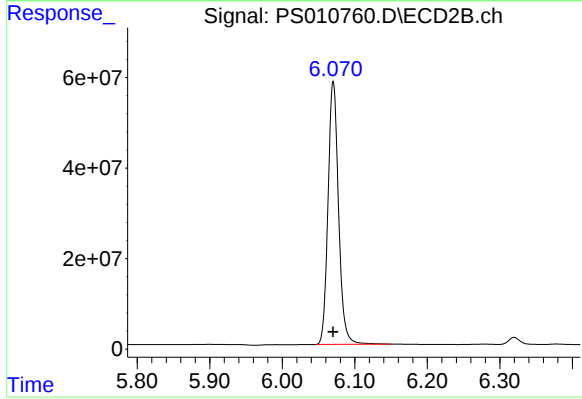
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 474412135
Conc: 647.98 ng/ml



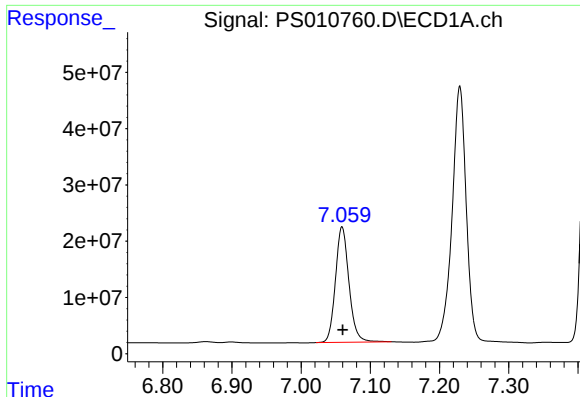
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 822454918
Conc: 752.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

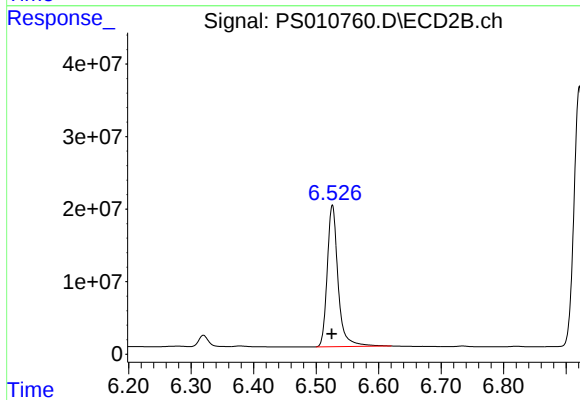
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 585008113
Conc: 713.73 ng/ml



#3 4-Nitrophenol

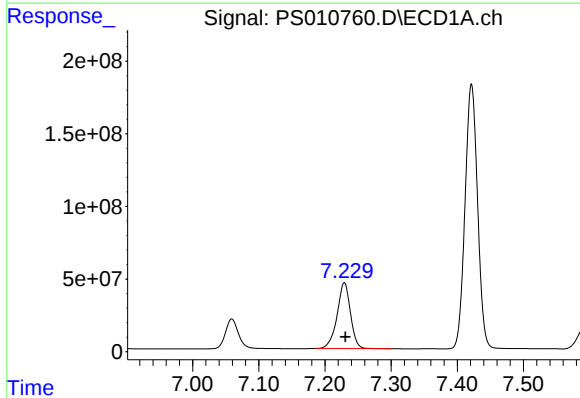
R.T.: 7.059 min
Delta R.T.: -0.001 min
Response: 279004604
Conc: 752.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



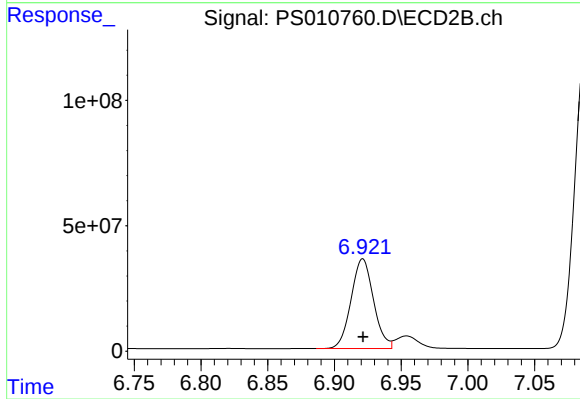
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 235229780
Conc: 710.10 ng/ml



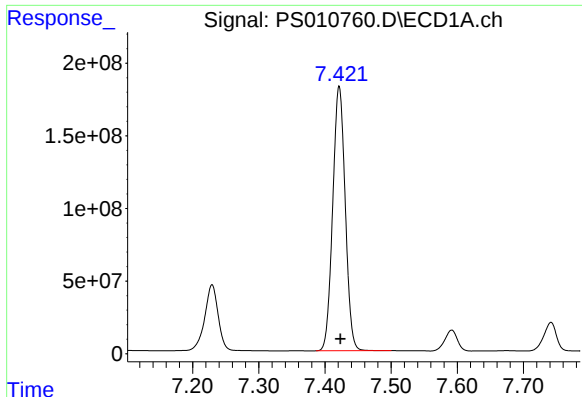
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 637390649
Conc: 805.94 ng/ml



#4 2,4-DCAA

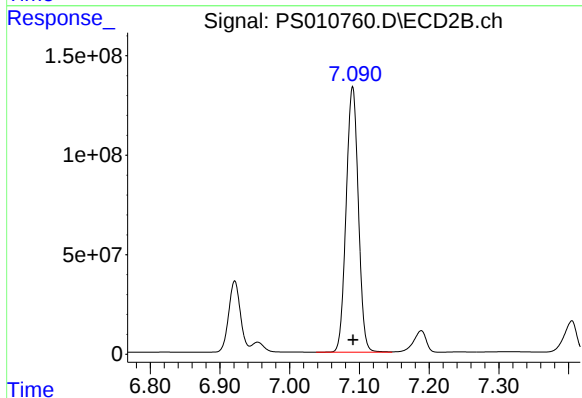
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 418588386
Conc: 767.47 ng/ml



#5 DICAMBA

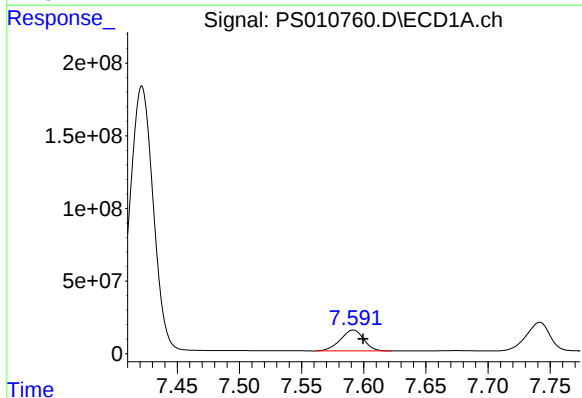
R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 2394868575
Conc: 761.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



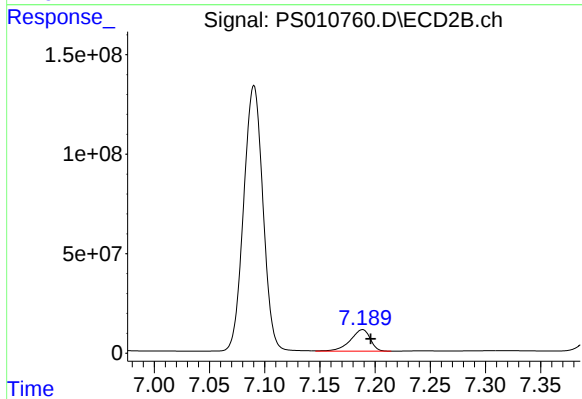
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1621518409
Conc: 720.41 ng/ml



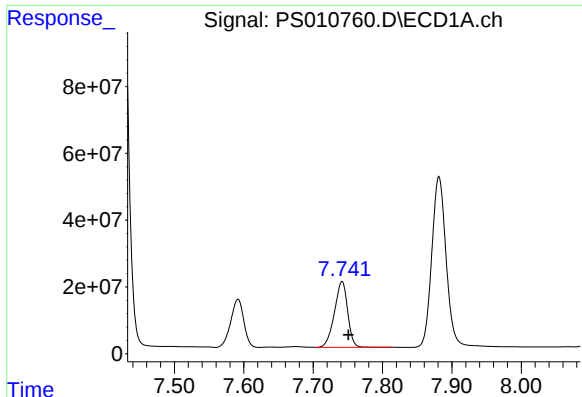
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.008 min
Response: 187588190
Conc: 75.93 ug/ml



#6 MCP

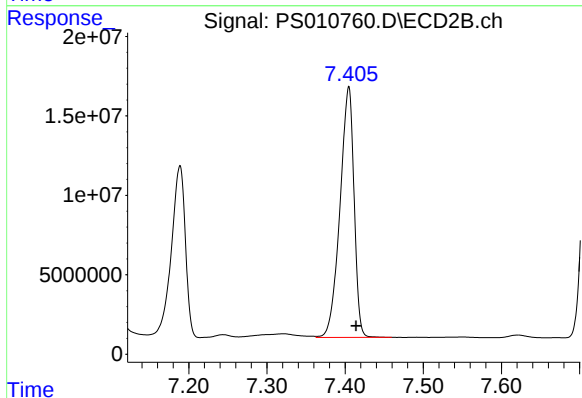
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 135986175
Conc: 72.97 ug/ml



#7 MCPA

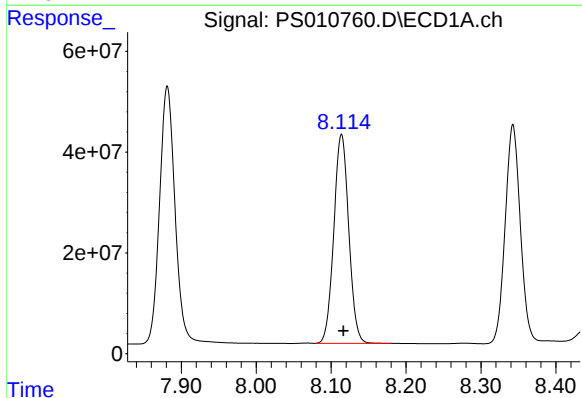
R.T.: 7.742 min
Delta R.T.: -0.009 min
Response: 260773684
Conc: 74.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



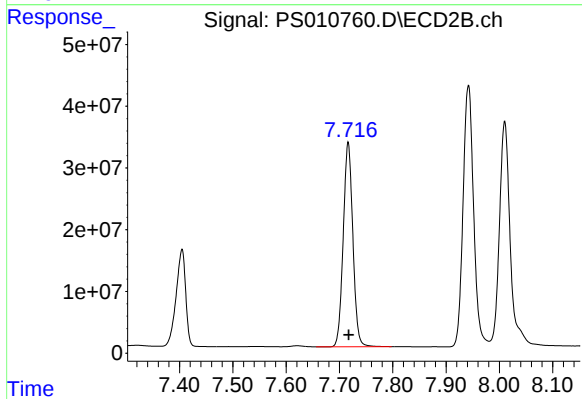
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 197697293
Conc: 72.74 ug/ml



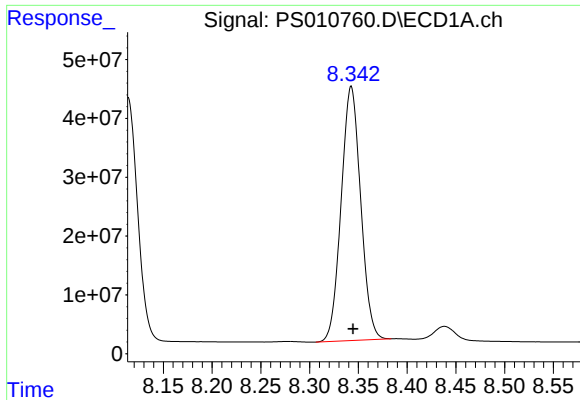
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 574226295
Conc: 757.63 ng/ml



#8 DICHLORPROP

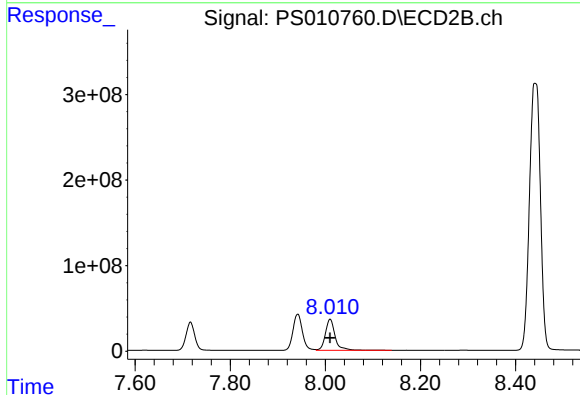
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 414787071
Conc: 719.33 ng/ml



#9 2,4-D

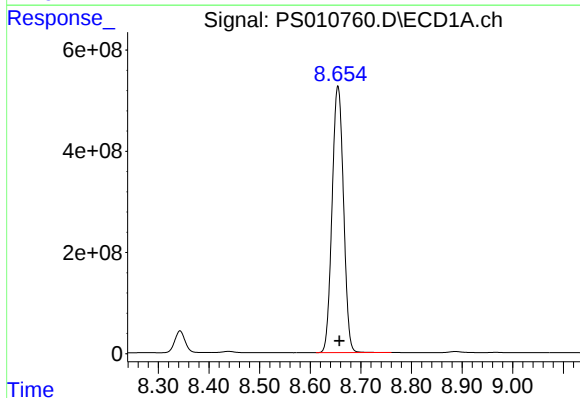
R.T.: 8.343 min
Delta R.T.: -0.002 min
Response: 601515469
Conc: 763.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



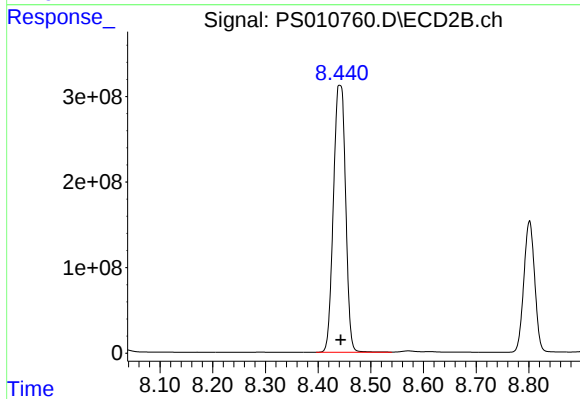
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 515003945
Conc: 679.20 ng/ml



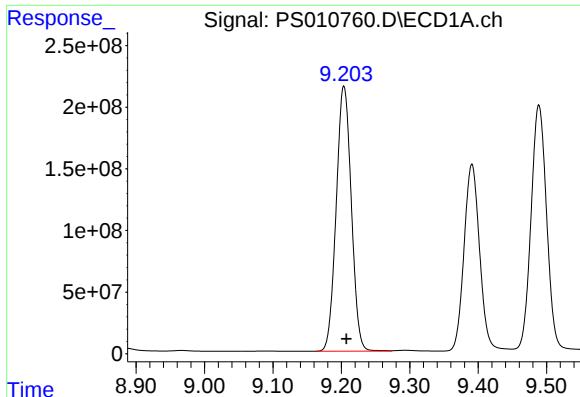
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 8242695387
Conc: 772.79 ng/ml



#10 Pentachlorophenol

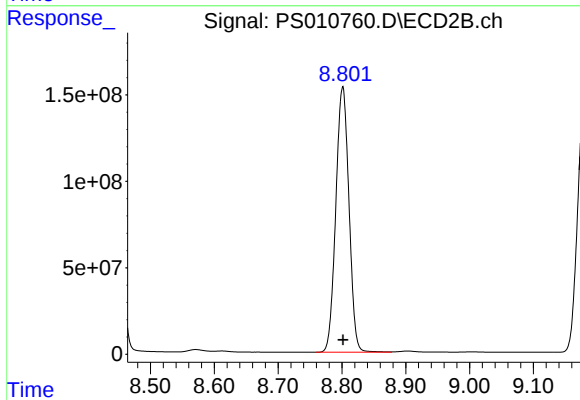
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 4998788576
Conc: 703.62 ng/ml



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

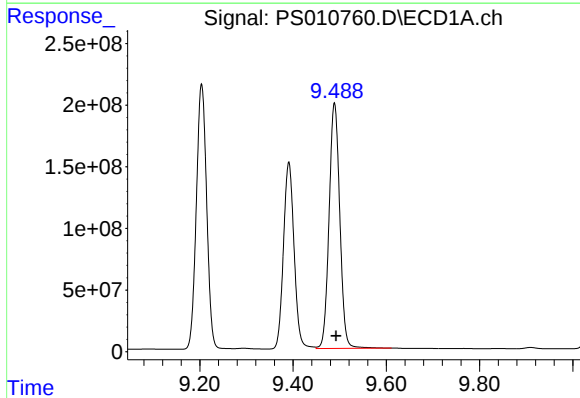
R.T.: 9.204 min
Delta R.T.: -0.004 min
Response: 3301954080
Conc: 772.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



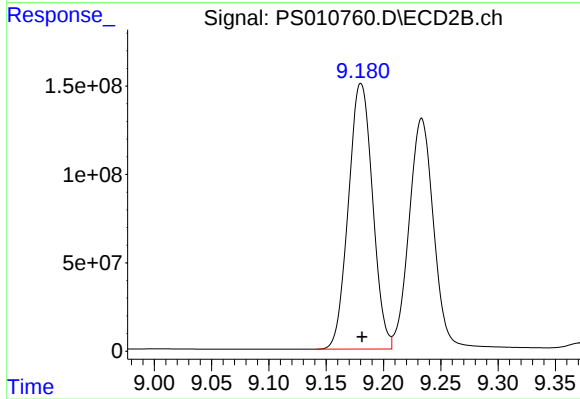
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2195964039
Conc: 731.18 ng/ml



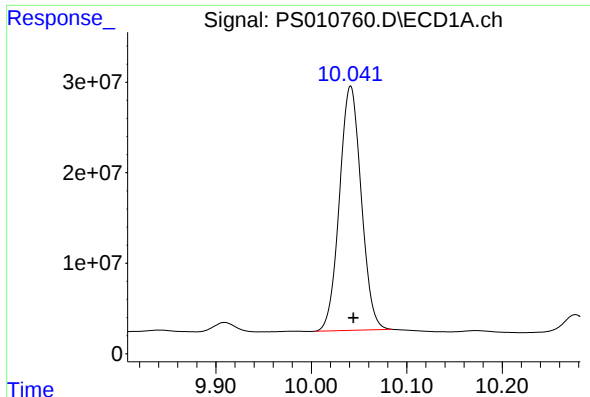
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.003 min
Response: 3169153067
Conc: 779.23 ng/ml



#12 2,4,5-T

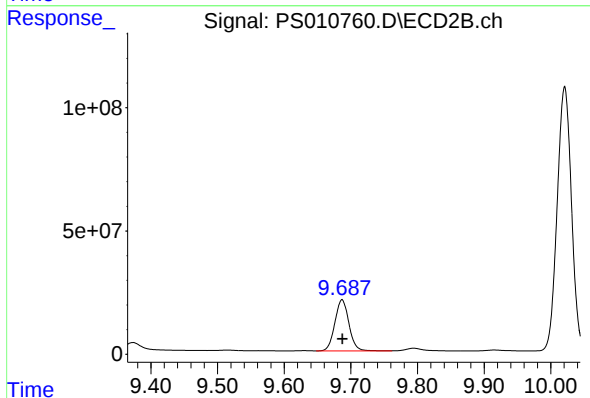
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2207915219
Conc: 735.75 ng/ml



#13 2,4-DB

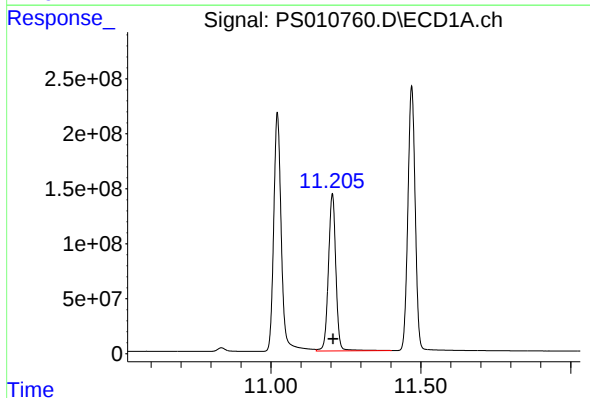
R.T.: 10.041 min
Delta R.T.: -0.003 min
Response: 426794118
Conc: 771.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



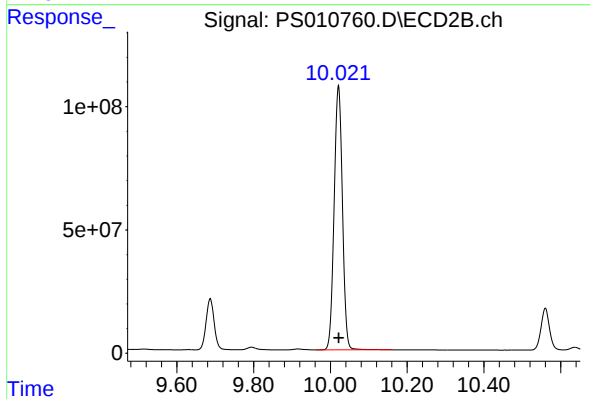
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 303545524
Conc: 747.24 ng/ml



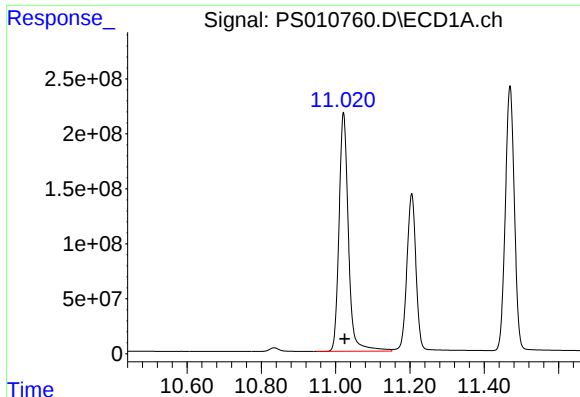
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 2463237498
Conc: 762.36 ng/ml



#14 DINOSEB

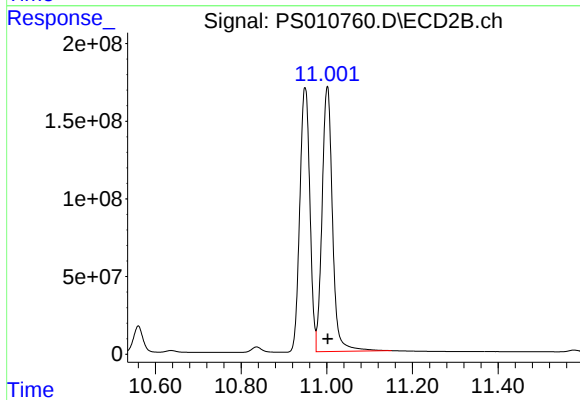
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 1606697799
Conc: 746.80 ng/ml



#15 Picloram

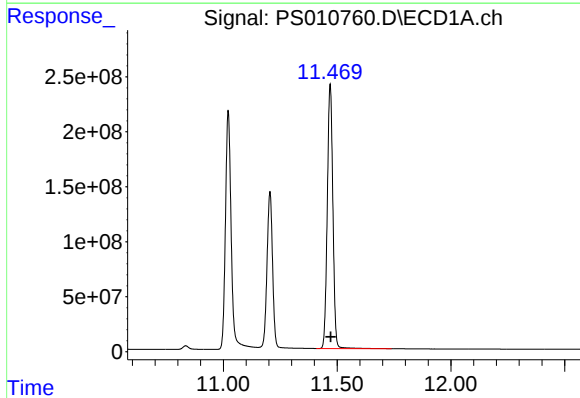
R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 3808896743
Conc: 746.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



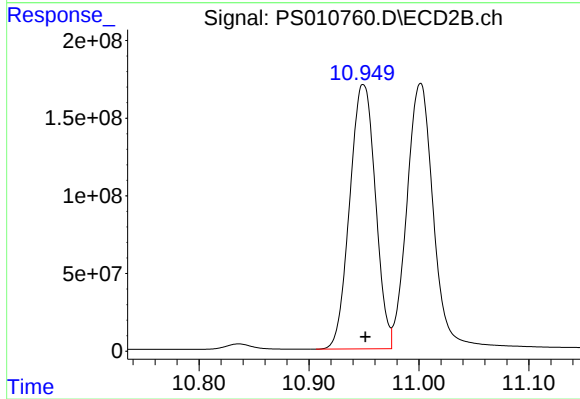
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2889202478
Conc: 700.25 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.003 min
Response: 4089667458
Conc: 763.29 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: -0.002 min
Response: 2762769151
Conc: 745.05 ng/ml