

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060220\
 Data File : PS010642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2020 23:33
 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 03 06:31:11 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	7.230	6.920	675.1E6	447.9E6	853.569	821.289
Target Compounds							
1) T	Dalapon	3.041	2.624	718.5E6	502.7E6	730.747	686.642
2) T	3,5-DICHL...	6.442	6.070	869.8E6	630.0E6	795.678	768.584
3) T	4-Nitroph...	7.059	6.525	299.0E6	252.7E6	806.445	762.718
5) T	DICAMBA	7.422	7.090	2464.7E6	1710.8E6	783.823	760.064
6) T	MCPD	7.593	7.189	194.4E6	144.1E6	78.695	77.315
7) T	MCPA	7.743	7.405	264.7E6	208.5E6	75.717	76.716
8) T	DICHLORPROP	8.115	7.716	600.1E6	442.2E6	791.792	766.794
9) T	2,4-D	8.343	8.009	644.8E6	552.9E6	817.960	729.193
10) T	Pentachlo...	8.656	8.441	8657.1E6	5373.0E6	811.643	756.289
11) T	2,4,5-TP ...	9.205	8.801	3455.6E6	2328.2E6	807.986	775.223
12) T	2,4,5-T	9.490	9.180	3365.8E6	2357.7E6	827.588	785.663
13) T	2,4-DB	10.043	9.687	453.4E6	320.9E6	819.998	790.022
14) T	DINOSEB	11.206	10.021	2637.0E6	1719.9E6	816.138	799.418
15) T	Picloram	11.023	11.001	3487.9E6	2575.6E6	683.221	624.248
16) T	DCPA	11.472	10.950	4361.6E6	2918.4E6	814.041	787.015

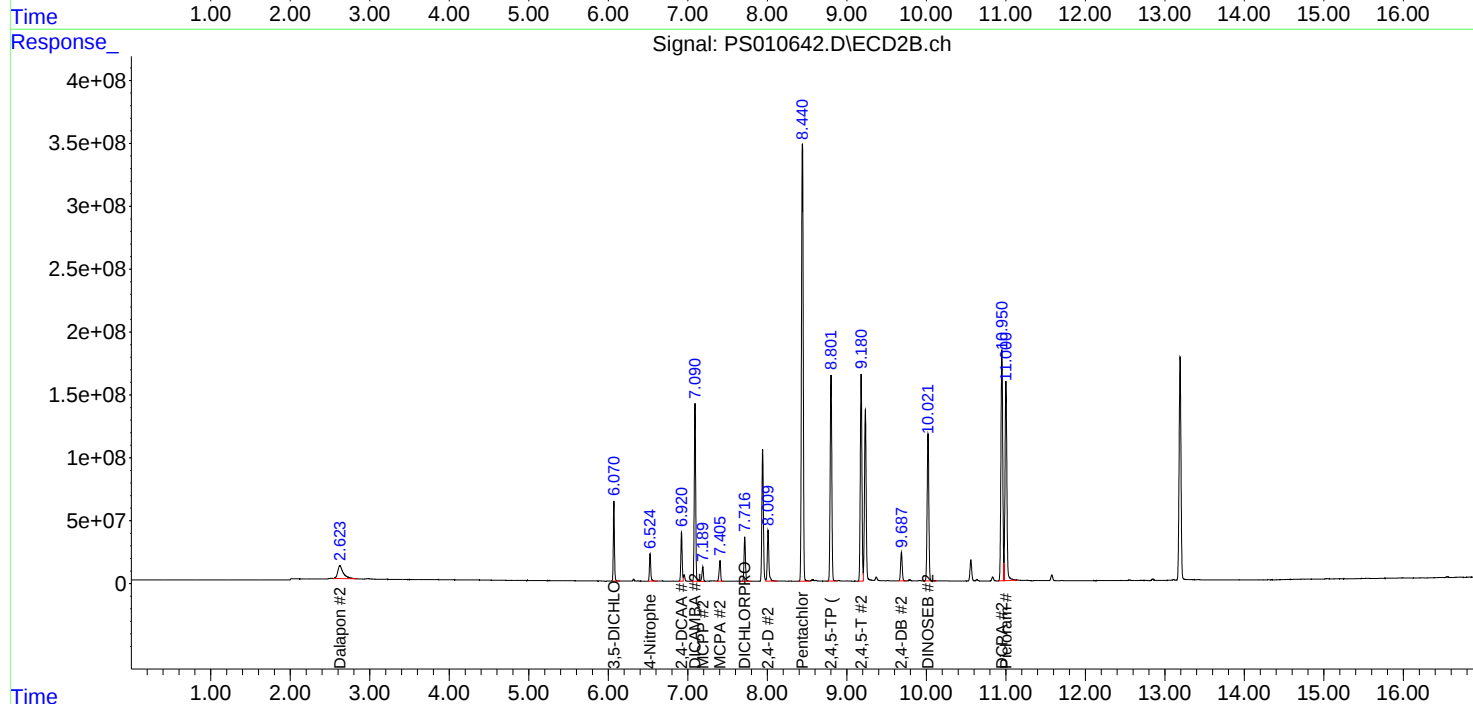
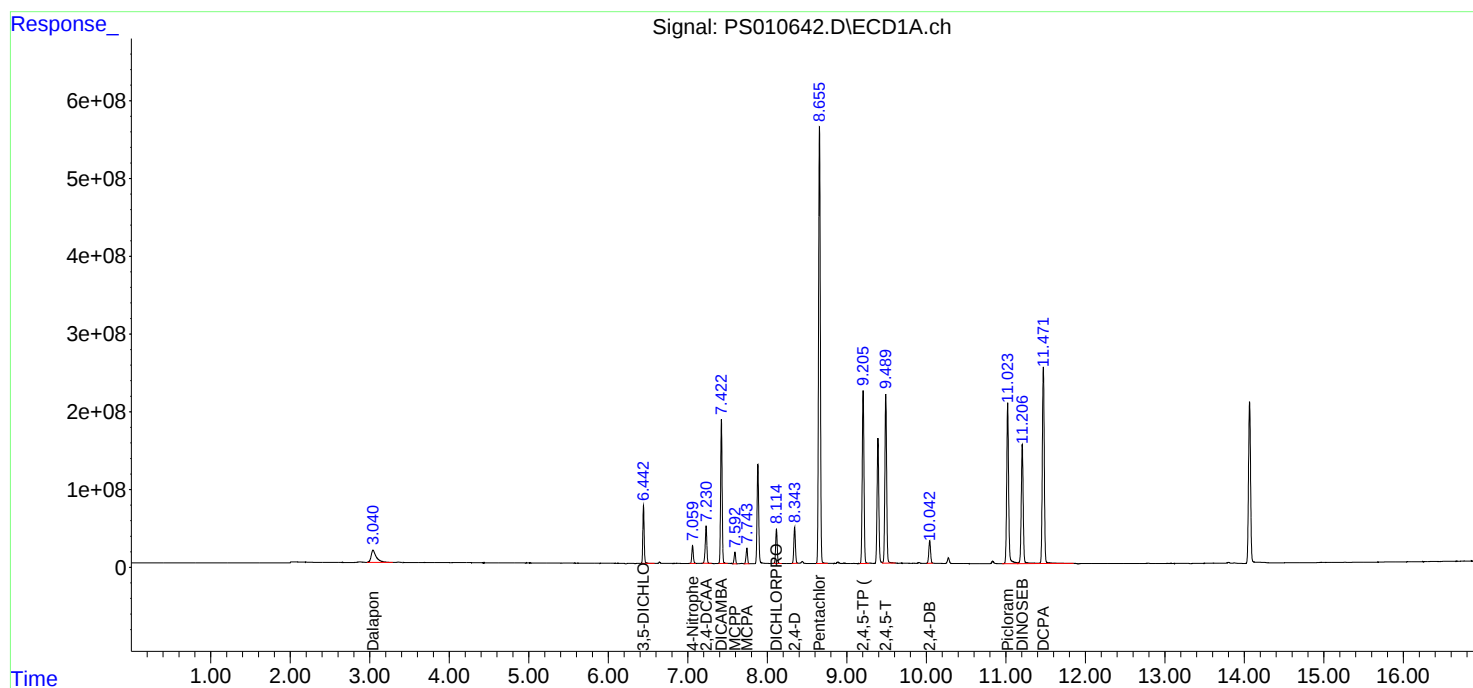
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

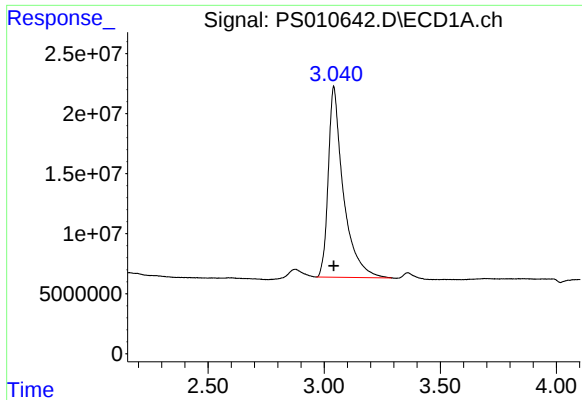
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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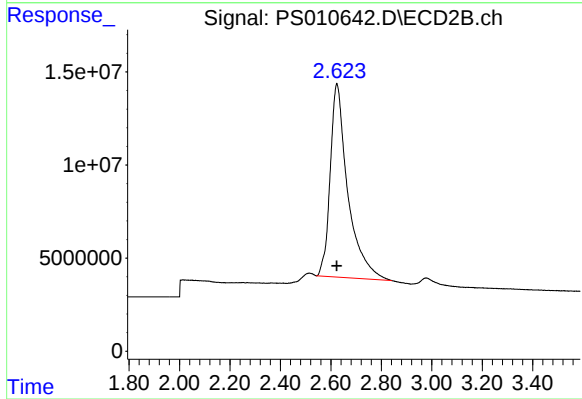




#1 Dalapon

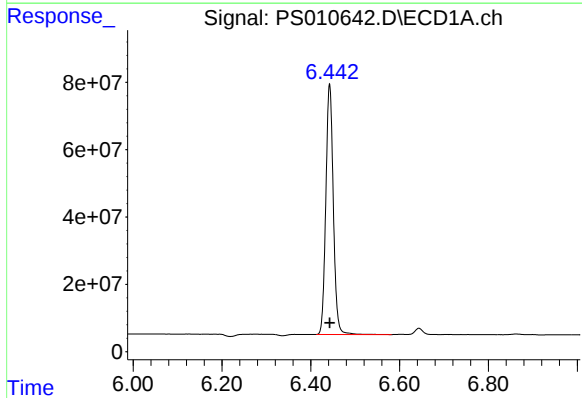
R.T.: 3.041 min
Delta R.T.: 0.000 min
Response: 718465935
Conc: 730.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



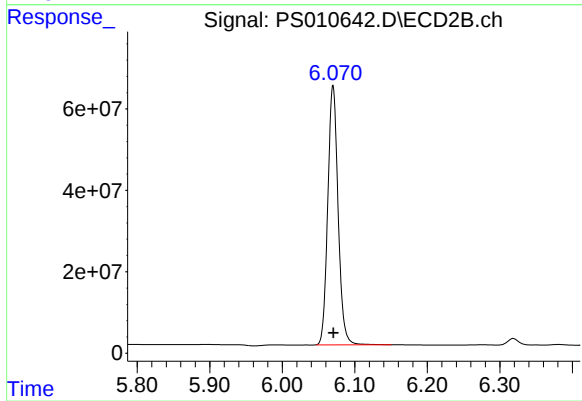
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 502721410
Conc: 686.64 ng/ml



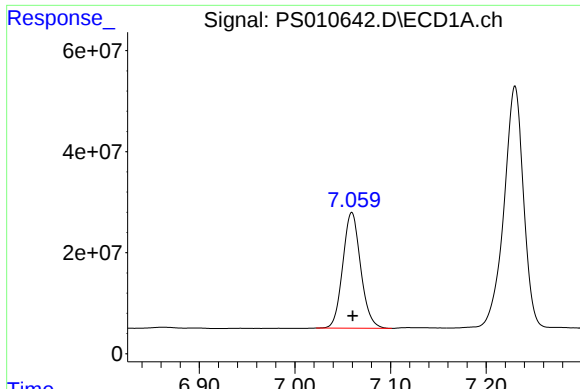
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 869846023
Conc: 795.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

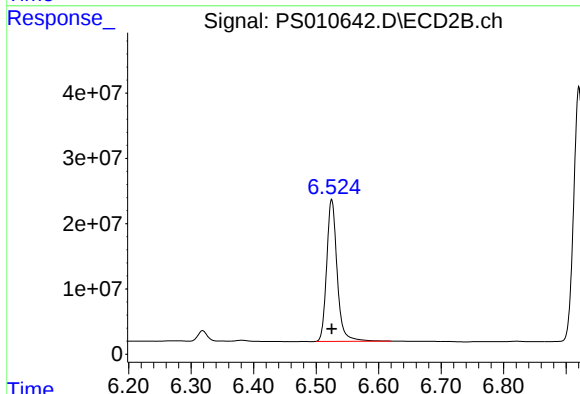
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 629965015
Conc: 768.58 ng/ml



#3 4-Nitrophenol

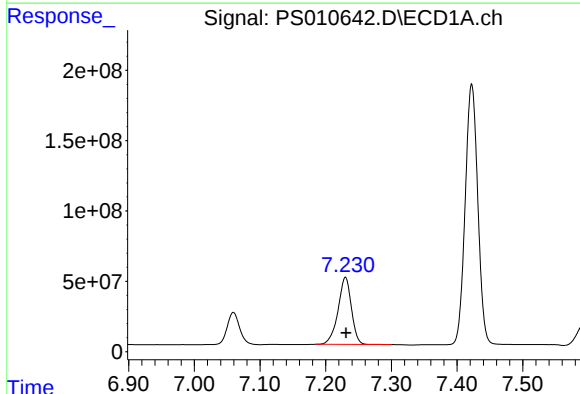
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 298972243
Conc: 806.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



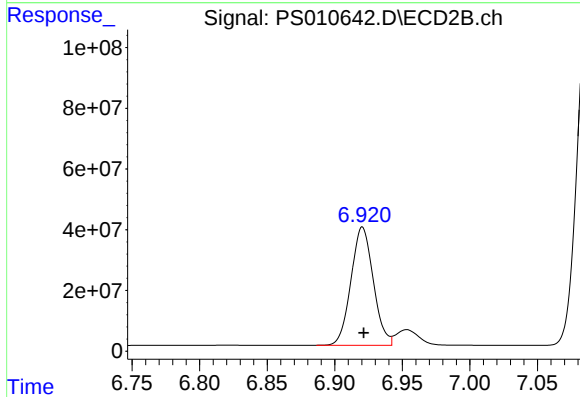
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 252659945
Conc: 762.72 ng/ml



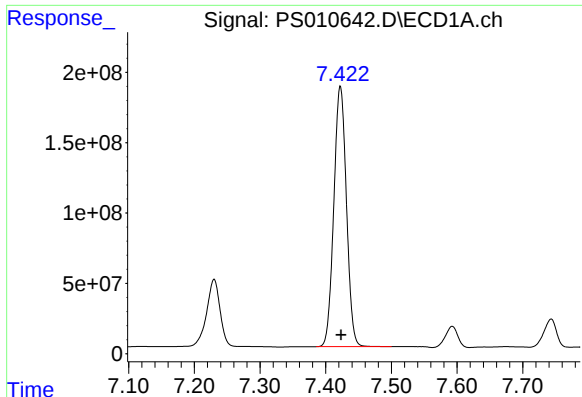
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 675055441
Conc: 853.57 ng/ml



#4 2,4-DCAA

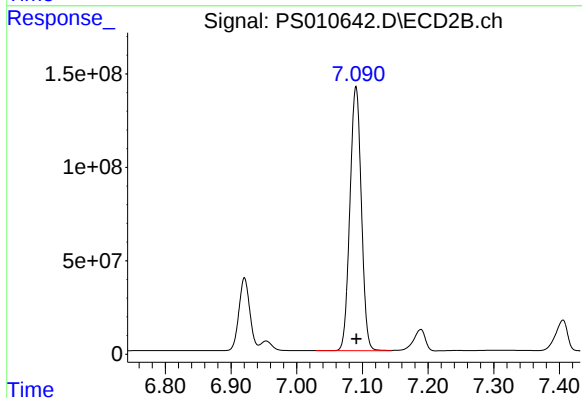
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 447944074
Conc: 821.29 ng/ml



#5 DICAMBA

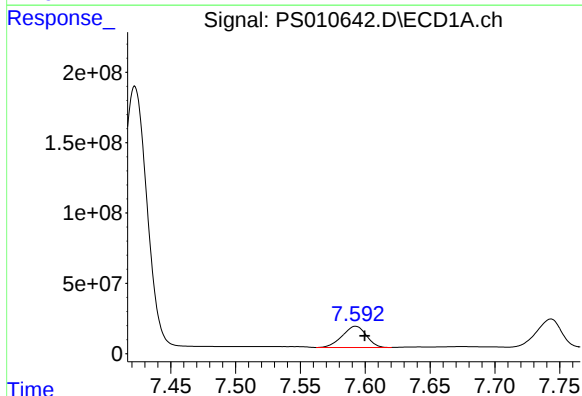
R.T.: 7.422 min
Delta R.T.: -0.001 min
Response: 2464716974
Conc: 783.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



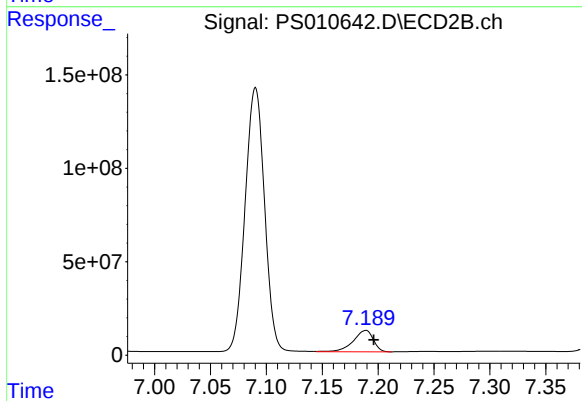
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 1710767034
Conc: 760.06 ng/ml



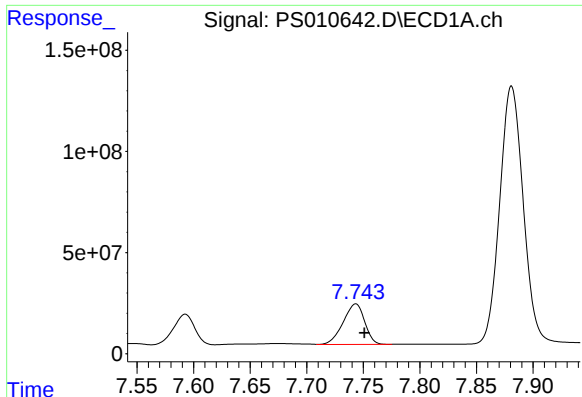
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 194407823
Conc: 78.69 ug/ml



#6 MCP

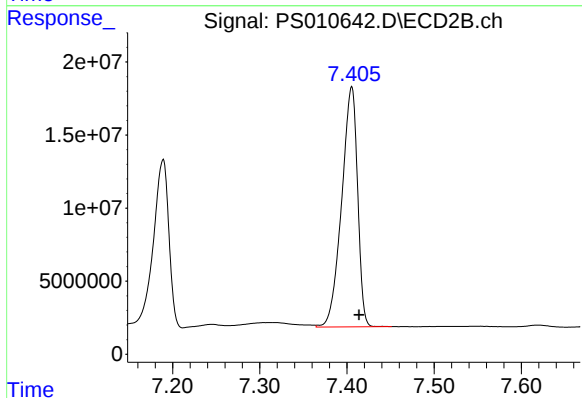
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 144075930
Conc: 77.31 ug/ml



#7 MCPA

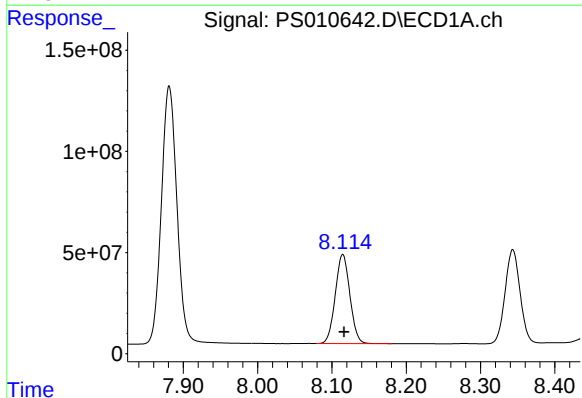
R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 264704988
Conc: 75.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



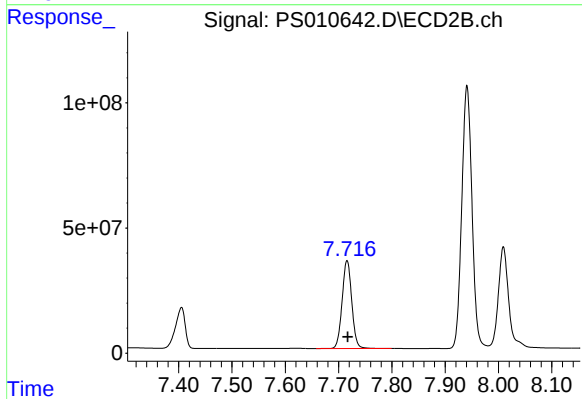
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.008 min
Response: 208493580
Conc: 76.72 ug/ml



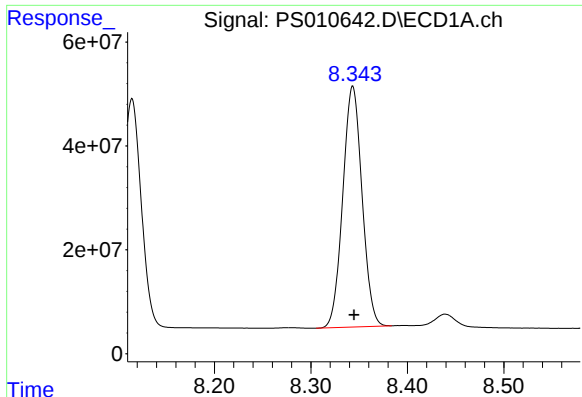
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.002 min
Response: 600119011
Conc: 791.79 ng/ml



#8 DICHLORPROP

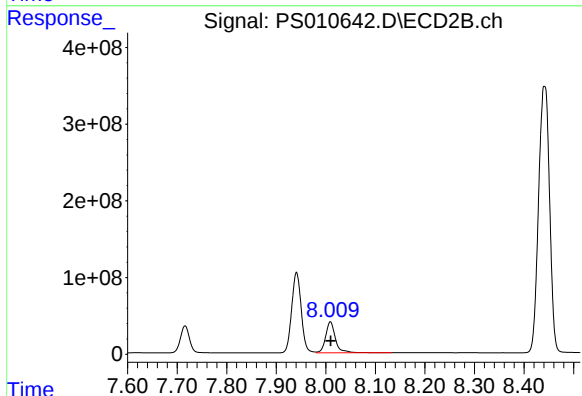
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 442155446
Conc: 766.79 ng/ml



#9 2,4-D

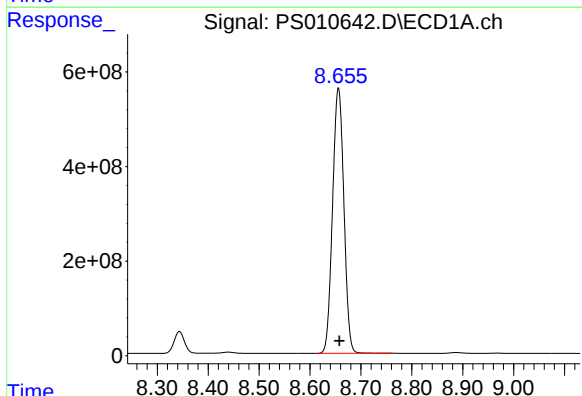
R.T.: 8.343 min
Delta R.T.: -0.001 min
Response: 644777790
Conc: 817.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



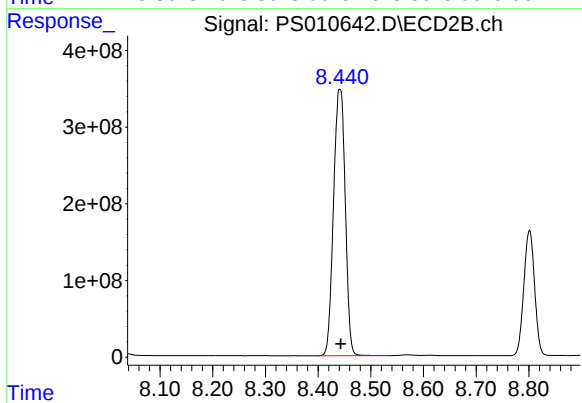
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: -0.001 min
Response: 552914928
Conc: 729.19 ng/ml



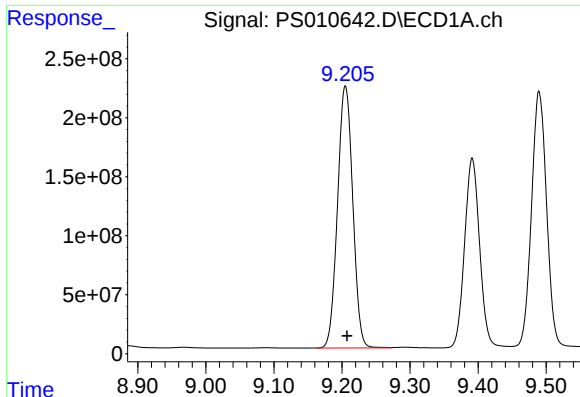
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 8657062164
Conc: 811.64 ng/ml



#10 Pentachlorophenol

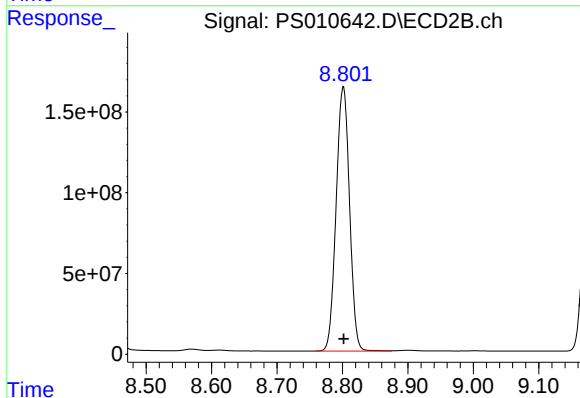
R.T.: 8.441 min
Delta R.T.: -0.001 min
Response: 5373005851
Conc: 756.29 ng/ml



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

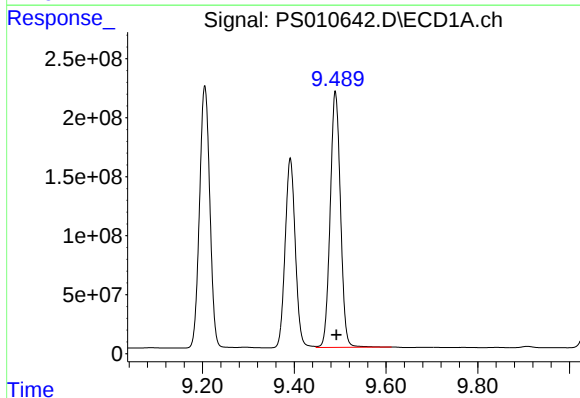
R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 3455599103
Conc: 807.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



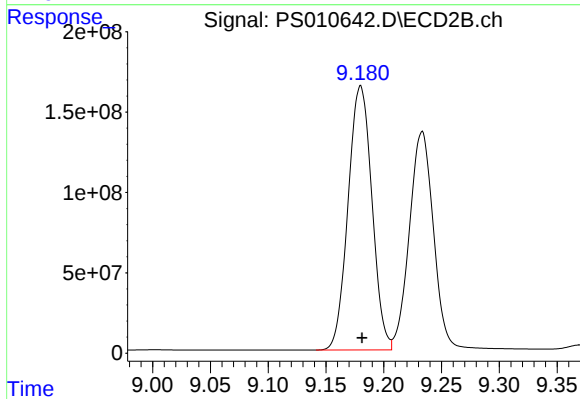
#11 2,4,5-TP (SILVEX)

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 2328235361
Conc: 775.22 ng/ml



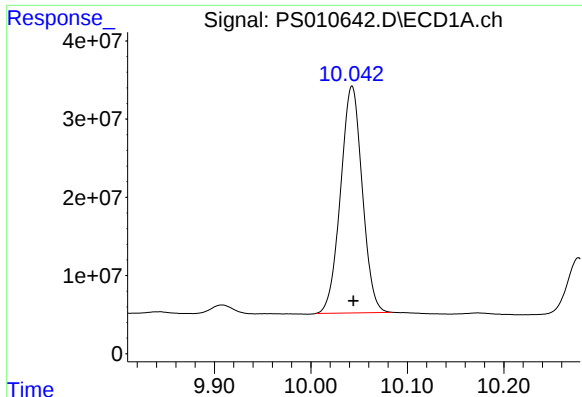
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.002 min
Response: 3365810179
Conc: 827.59 ng/ml



#12 2,4,5-T

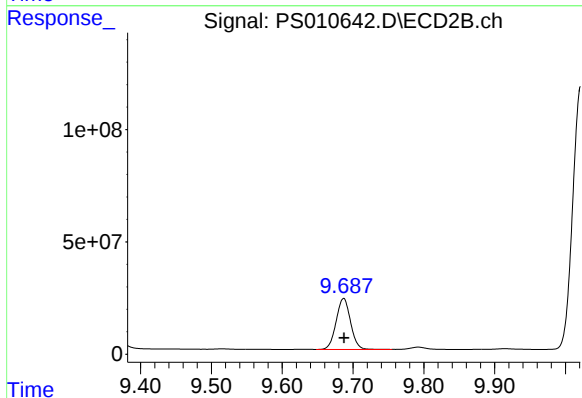
R.T.: 9.180 min
Delta R.T.: -0.001 min
Response: 2357709705
Conc: 785.66 ng/ml



#13 2,4-DB

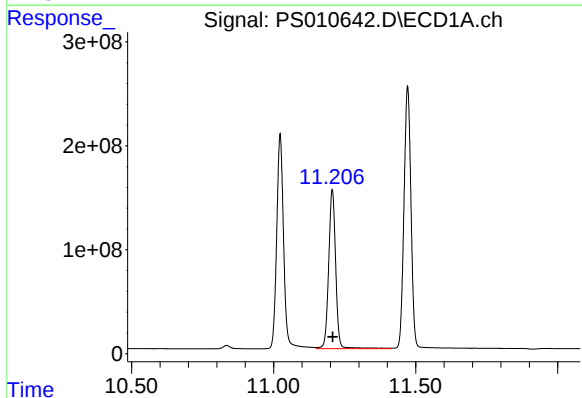
R.T.: 10.043 min
Delta R.T.: -0.002 min
Response: 453398314
Conc: 820.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



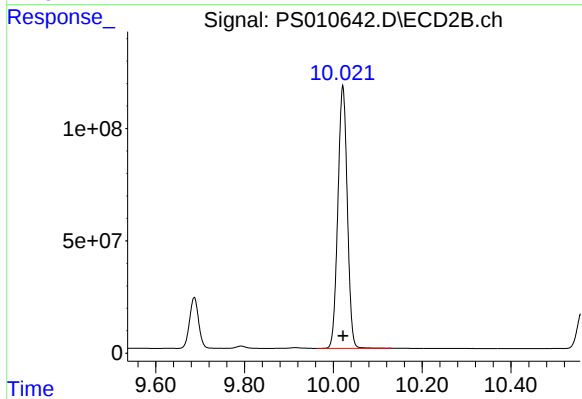
#13 2,4-DB

R.T.: 9.687 min
Delta R.T.: 0.000 min
Response: 320924498
Conc: 790.02 ng/ml



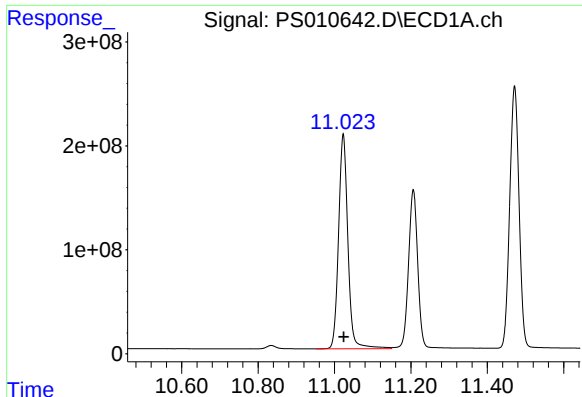
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: -0.001 min
Response: 2637015802
Conc: 816.14 ng/ml



#14 DINOSEB

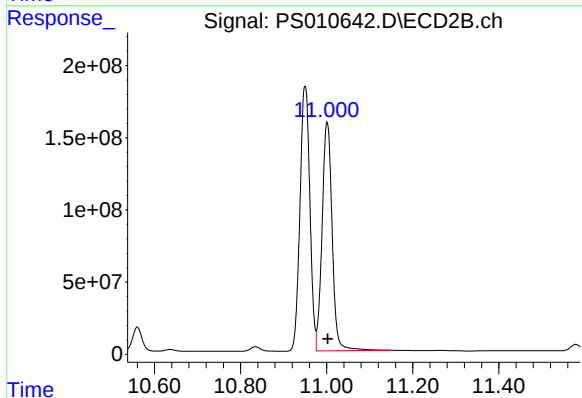
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 1719903798
Conc: 799.42 ng/ml



#15 Picloram

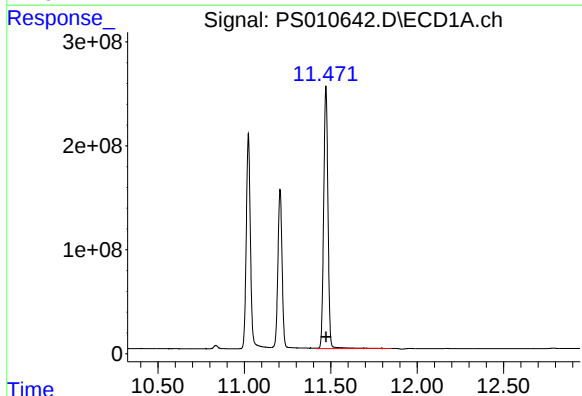
R.T.: 11.023 min
Delta R.T.: -0.001 min
Response: 3487931682
Conc: 683.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



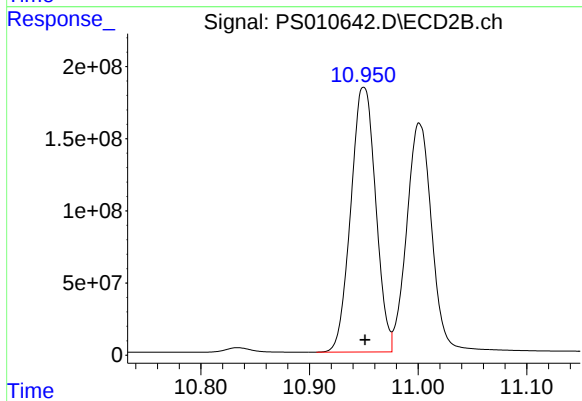
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2575618050
Conc: 624.25 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.000 min
Response: 4361610084
Conc: 814.04 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.001 min
Response: 2918400564
Conc: 787.01 ng/ml