

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022820\
 Data File : PS009056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 17:51
 Operator : DD\AJ
 Sample : PB127152BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 00:12:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.248	6.940	1315.2E6	592.3E6	601.498	614.679
Target Compounds							
1) T	Dalapon	3.048	2.632	1427.9E6	644.0E6	477.290	440.453
2) T	3,5-DICHL...	6.455	6.083	1559.9E6	721.4E6	544.742	494.373
3) T	4-Nitroph...	7.077	6.540	483.2E6	266.9E6	451.685	461.652
5) T	DICAMBA	7.441	7.110	4251.8E6	2039.2E6	523.374	492.633
6) T	MCPD	7.610	7.206	361.0E6	154.4E6	60.022	50.930
7) T	MCPA	7.759	7.420	433.4E6	252.1E6	53.882	56.982
8) T	DICHLORPROP	8.136	7.738	1106.4E6	538.0E6	569.571	536.994
9) T	2,4-D	8.364	8.032	1275.0E6	705.6E6	615.258	595.541
10) T	Pentachlo...	8.678	8.466	16248.4E6	7580.5E6	559.886	533.560
11) T	2,4,5-TP ...	9.228	8.828	6418.1E6	3205.3E6	583.699	591.719
12) T	2,4,5-T	9.512	9.207	5801.3E6	2811.1E6	542.582	519.310
13) T	2,4-DB	10.066	9.714	739.9E6	367.6E6	512.711	523.253
14) T	DINOSEB	11.232	10.050	4373.1E6	1954.2E6	516.895	494.227
15) T	Picloram	11.045	11.030	5221.6E6	2597.5E6	381.389	357.464
16) T	DCPA	11.498	10.981	4888.1E6	2633.4E6	355.736	380.587

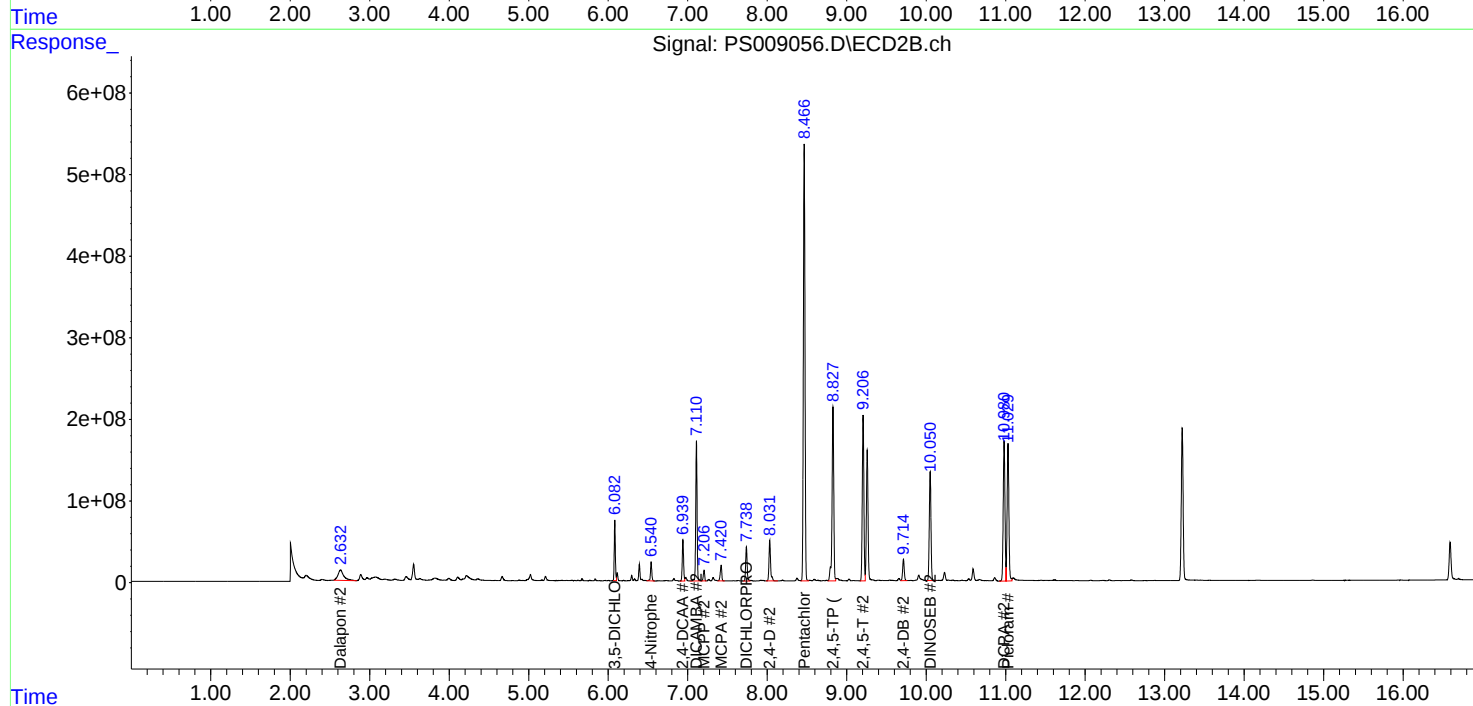
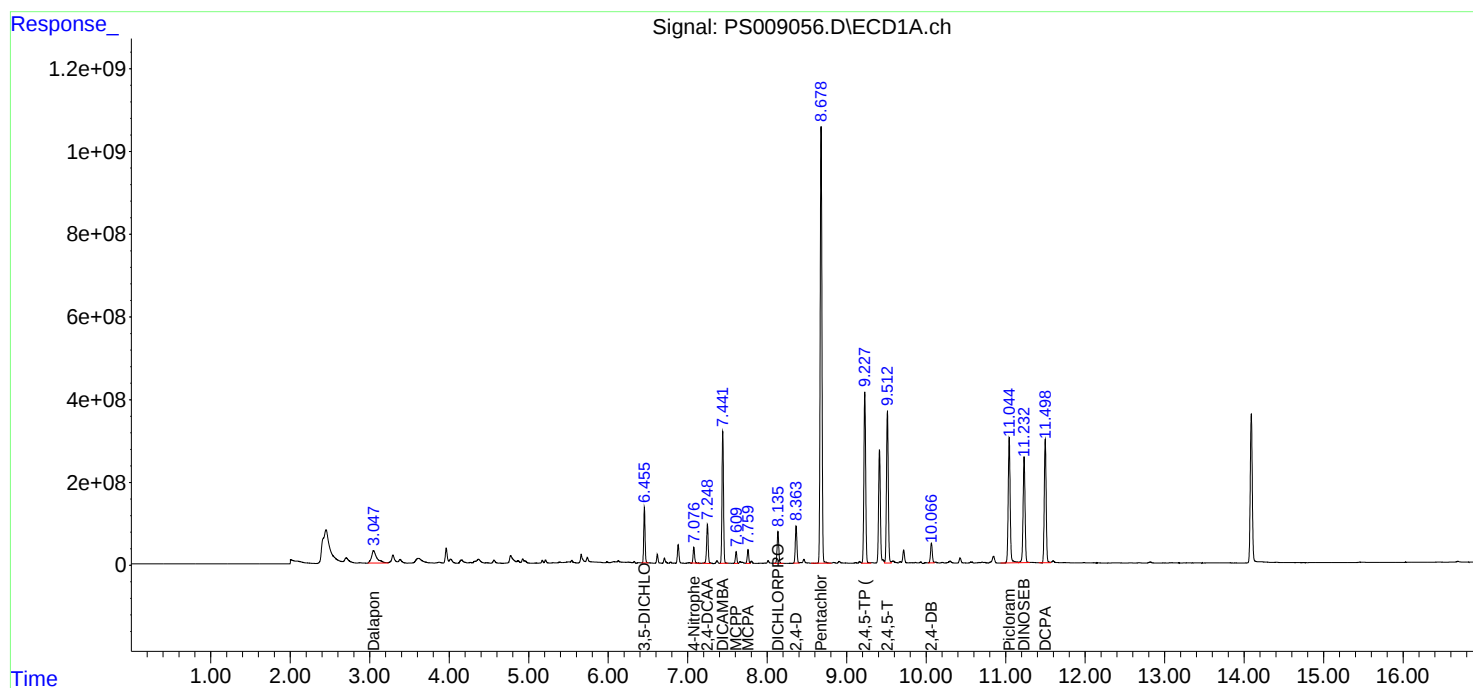
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

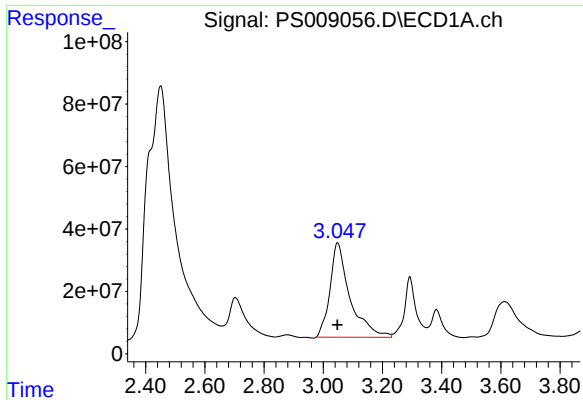
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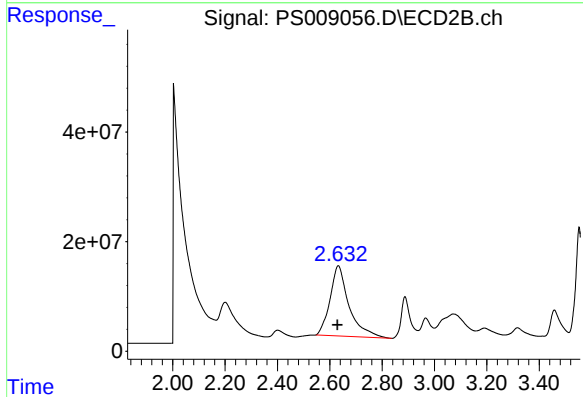




#1 Dalapon

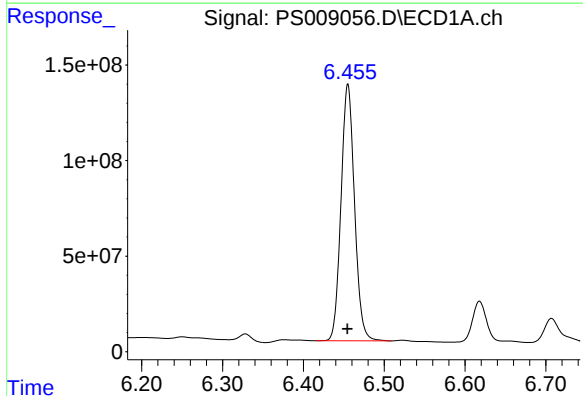
R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 1427945080
Conc: 477.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



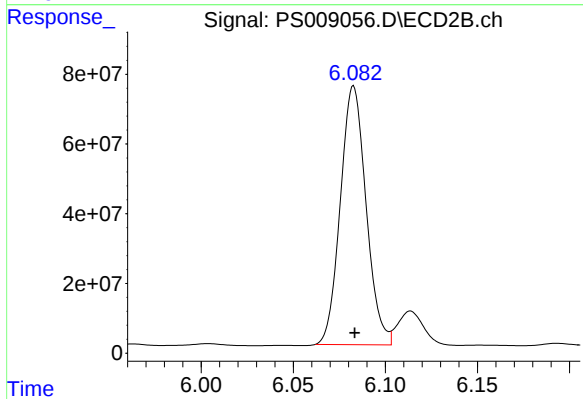
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 644039458
Conc: 440.45 ng/ml



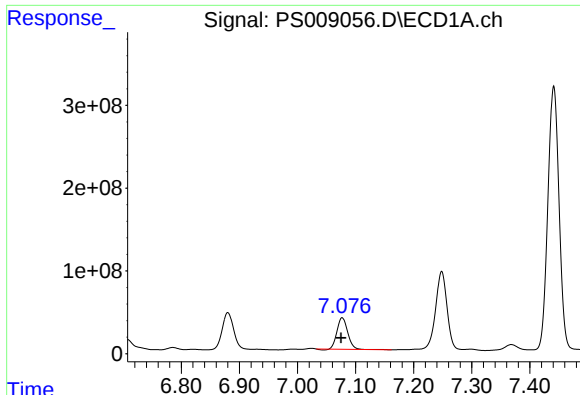
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 1559935484
Conc: 544.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

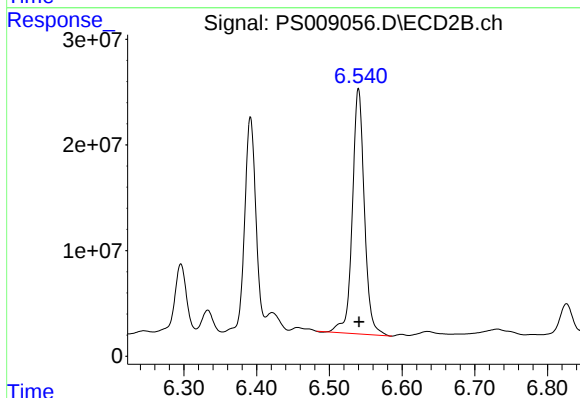
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 721424157
Conc: 494.37 ng/ml



#3 4-Nitrophenol

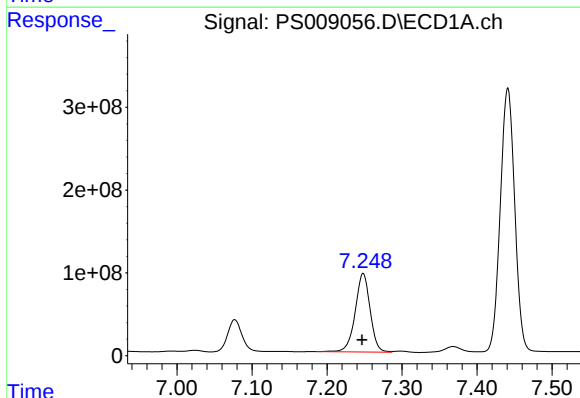
R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 483235028
Conc: 451.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



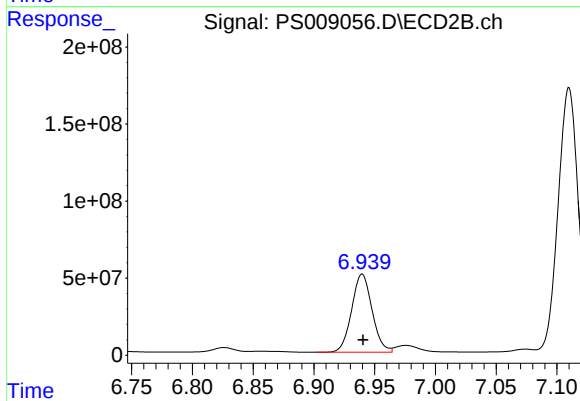
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 266852193
Conc: 461.65 ng/ml



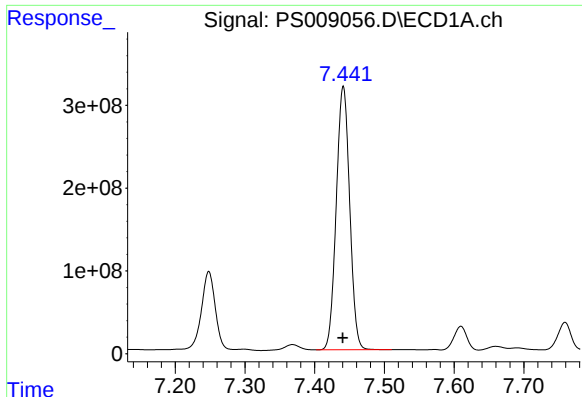
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: 0.001 min
Response: 1315231641
Conc: 601.50 ng/ml



#4 2,4-DCAA

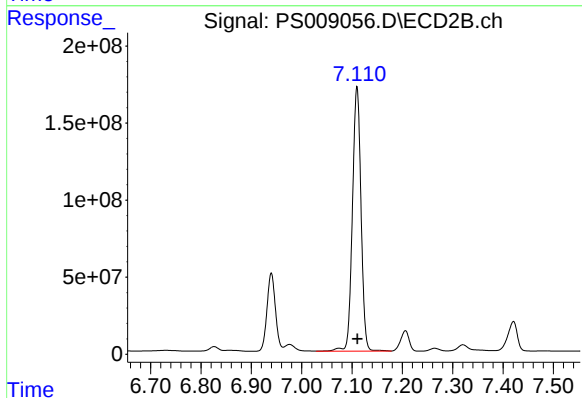
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 592277184
Conc: 614.68 ng/ml



#5 DICAMBA

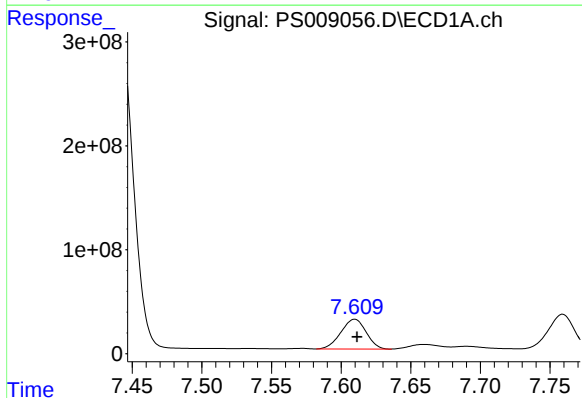
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 4251802318
Conc: 523.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



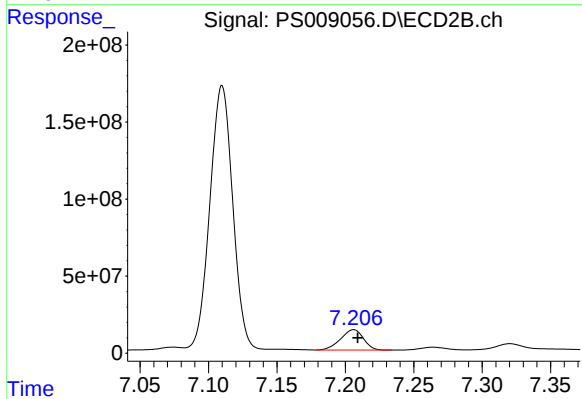
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 2039169866
Conc: 492.63 ng/ml



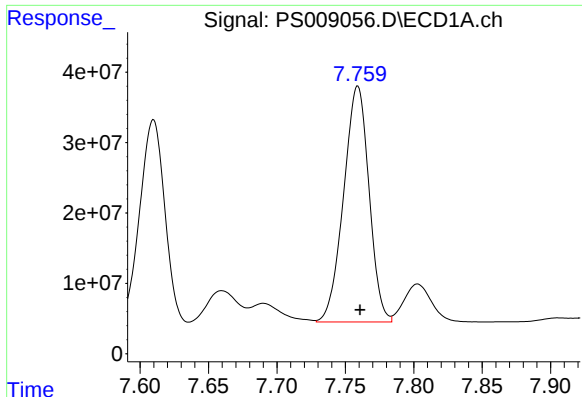
#6 MCP

R.T.: 7.610 min
Delta R.T.: -0.002 min
Response: 361003147
Conc: 60.02 ug/ml



#6 MCP

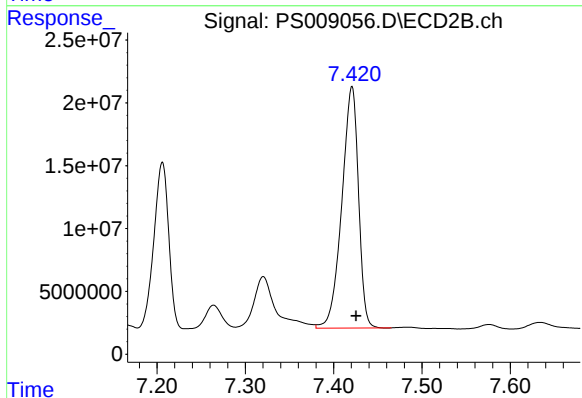
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 154390355
Conc: 50.93 ug/ml



#7 MCPA

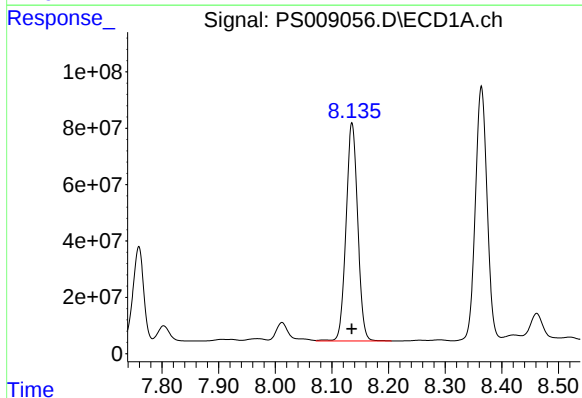
R.T.: 7.759 min
Delta R.T.: -0.002 min
Response: 433422922
Conc: 53.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



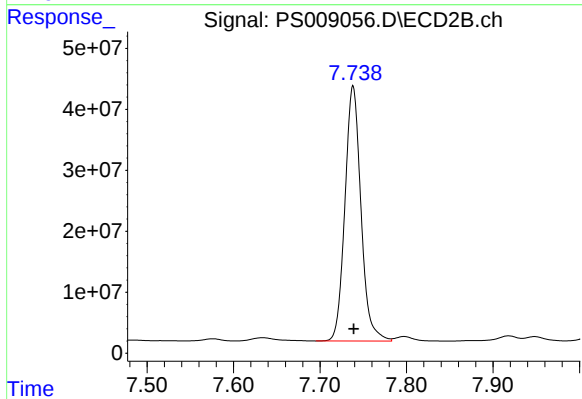
#7 MCPA

R.T.: 7.420 min
Delta R.T.: -0.005 min
Response: 252103849
Conc: 56.98 ug/ml



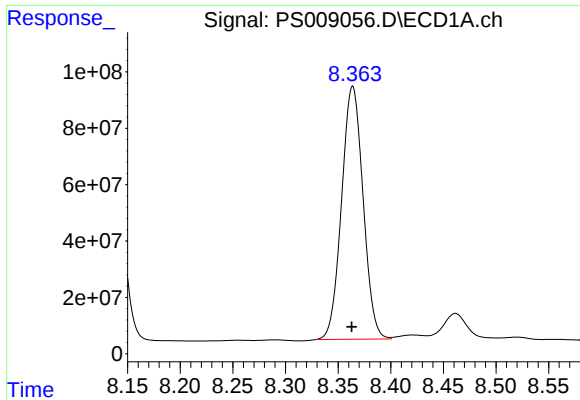
#8 DICHLORPROP

R.T.: 8.136 min
Delta R.T.: 0.000 min
Response: 1106396710
Conc: 569.57 ng/ml



#8 DICHLORPROP

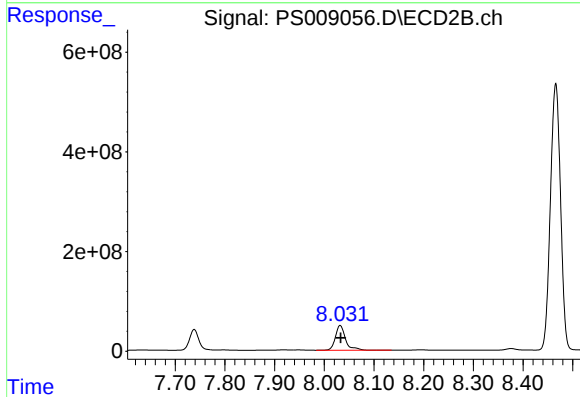
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 538031172
Conc: 536.99 ng/ml



#9 2,4-D

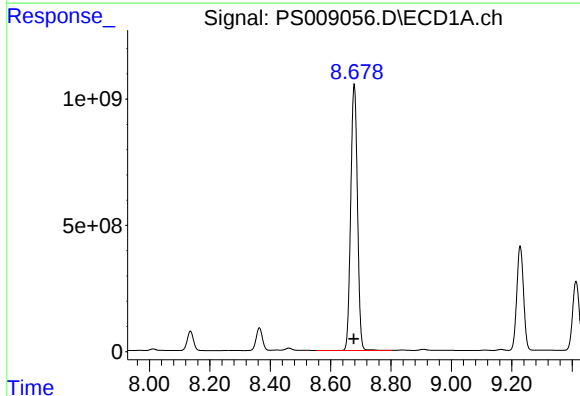
R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 1275017708
Conc: 615.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



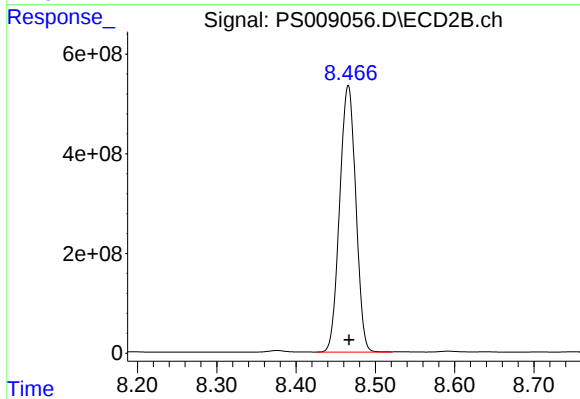
#9 2,4-D

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 705597205
Conc: 595.54 ng/ml



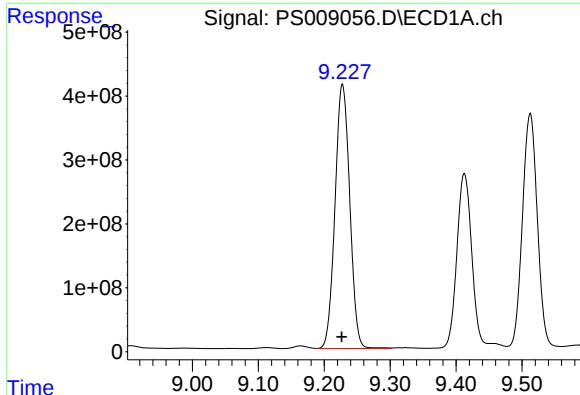
#10 Pentachlorophenol

R.T.: 8.678 min
Delta R.T.: 0.001 min
Response: 16248384018
Conc: 559.89 ng/ml



#10 Pentachlorophenol

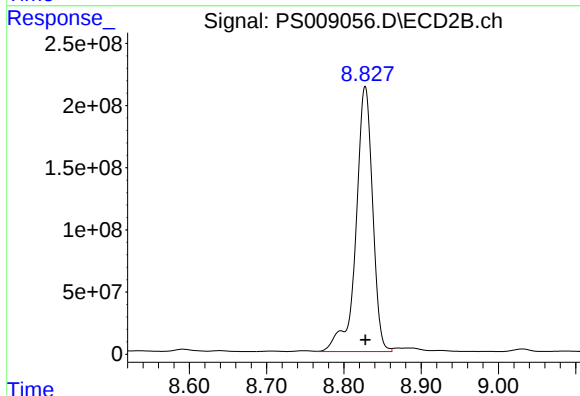
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 7580500810
Conc: 533.56 ng/ml



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

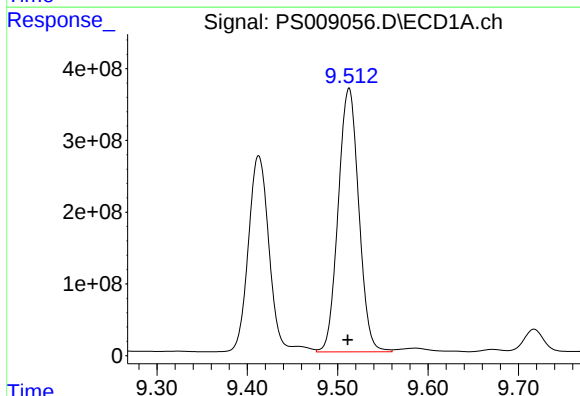
R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 6418149861
Conc: 583.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



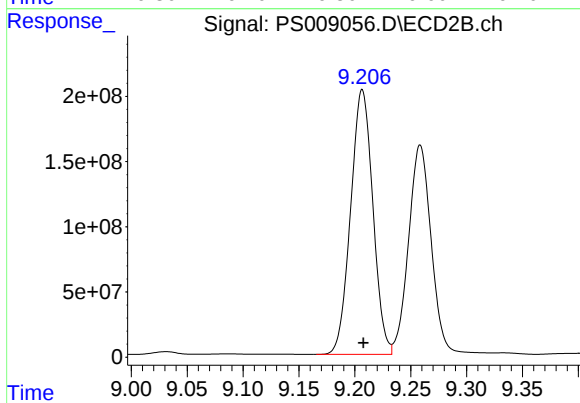
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 3205291802
Conc: 591.72 ng/ml



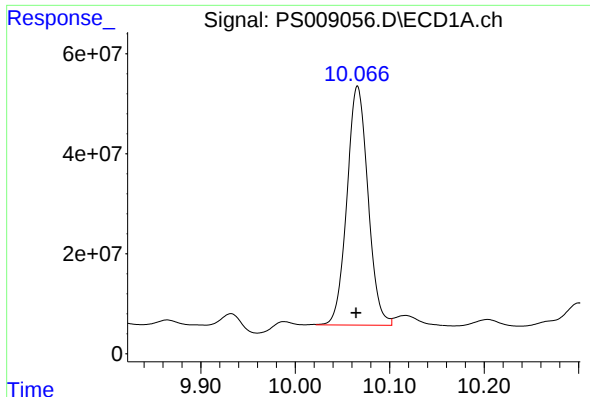
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.001 min
Response: 5801334113
Conc: 542.58 ng/ml



#12 2,4,5-T

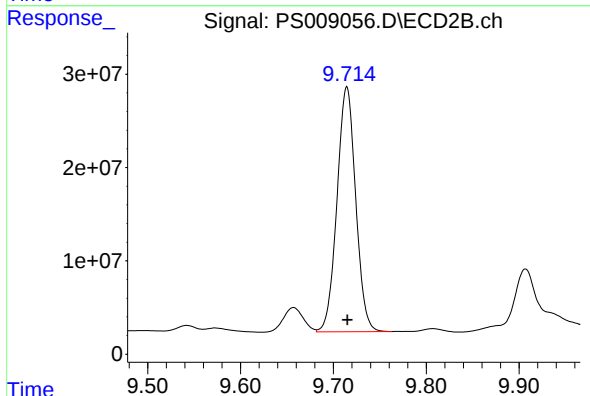
R.T.: 9.207 min
Delta R.T.: -0.001 min
Response: 2811074421
Conc: 519.31 ng/ml



#13 2,4-DB

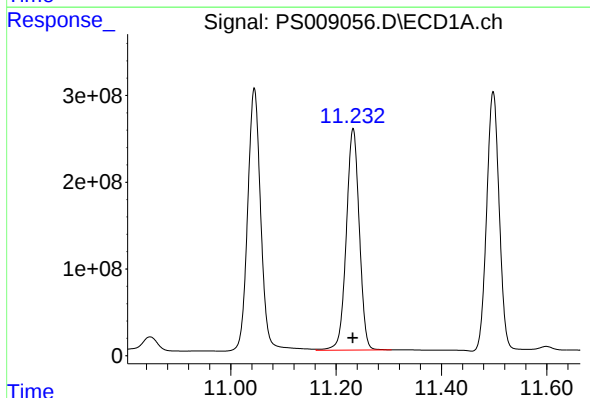
R.T.: 10.066 min
Delta R.T.: 0.002 min
Response: 739860957
Conc: 512.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



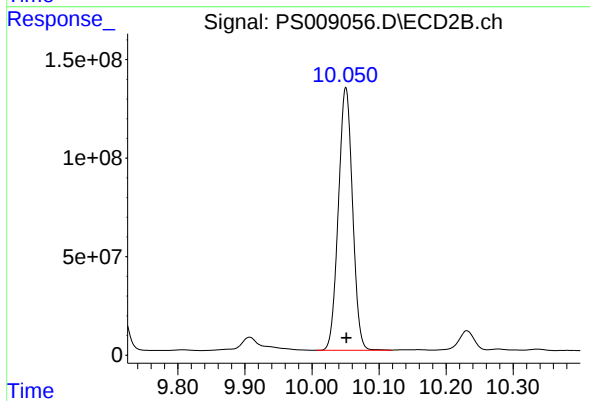
#13 2,4-DB

R.T.: 9.714 min
Delta R.T.: 0.000 min
Response: 367552126
Conc: 523.25 ng/ml



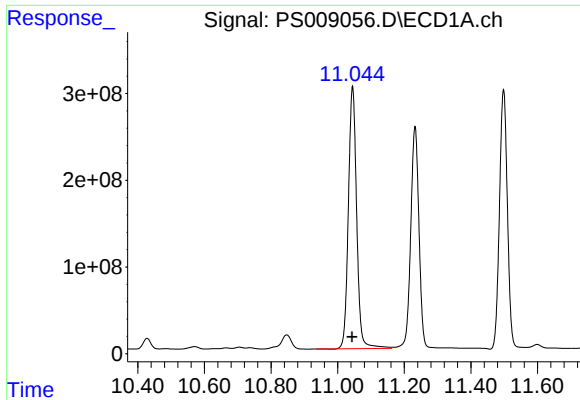
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 4373091812
Conc: 516.89 ng/ml



#14 DINOSEB

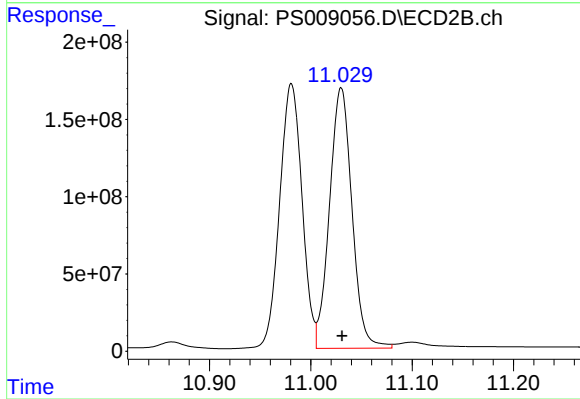
R.T.: 10.050 min
Delta R.T.: -0.001 min
Response: 1954204376
Conc: 494.23 ng/ml



#15 Picloram

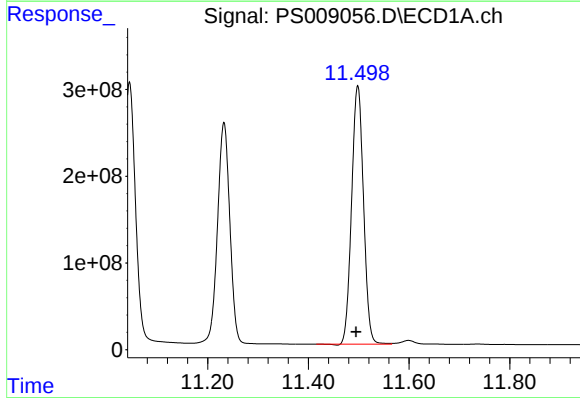
R.T.: 11.045 min
Delta R.T.: 0.002 min
Response: 5221578866
Conc: 381.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



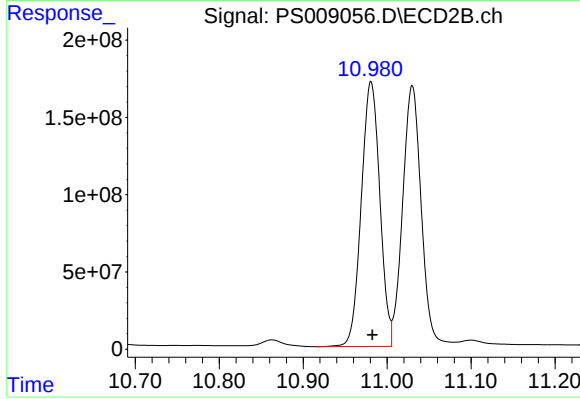
#15 Picloram

R.T.: 11.030 min
Delta R.T.: -0.001 min
Response: 2597520046
Conc: 357.46 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.003 min
Response: 4888091373
Conc: 355.74 ng/ml



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.001 min
Response: 2633417130
Conc: 380.59 ng/ml