

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032620\
 Data File : PS009438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 17:03
 Operator : DD\AJ
 Sample : PB127761BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 26 17:56:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.932	335.3E6	305.5E6	606.138	556.259
Target Compounds							
1) T	Dalapon	3.047	2.629	354.5E6	303.3E6	454.578	385.230
2) T	3,5-DICHL...	6.451	6.077	441.7E6	402.0E6	585.155	494.338
3) T	4-Nitroph...	7.071	6.534	136.4E6	142.4E6	571.352	447.521
5) T	DICAMBA	7.435	7.102	1193.4E6	1105.2E6	560.755	481.442
6) T	MCPD	7.604	7.198	102.8E6	94643187	41.768	52.036
7) T	MCPA	7.753	7.412	133.9E6	170.2E6	43.950	63.082 #
8) T	DICHLORPROP	8.129	7.729	308.8E6	317.5E6	598.795	572.167
9) T	2,4-D	8.358	8.023	349.6E6	396.0E6	663.037	602.394
10) T	Pentachlo...	8.671	8.456	4229.1E6	3724.8E6	601.466	490.749
11) T	2,4,5-TP ...	9.221	8.817	1717.9E6	1643.1E6	626.703	551.157
12) T	2,4,5-T	9.505	9.195	1492.3E6	1552.5E6	586.632	525.899
13) T	2,4-DB	10.058	9.703	184.3E6	210.2E6	532.623	553.822
14) T	DINOSEB	11.225	10.038	1197.4E6	1164.5E6	585.782	530.152
15) T	Picloram	11.037	11.018	1144.6E6	1352.1E6	377.133	332.034
16) T	DCPA	11.489	10.968	1335.7E6	1473.2E6	385.352	380.367

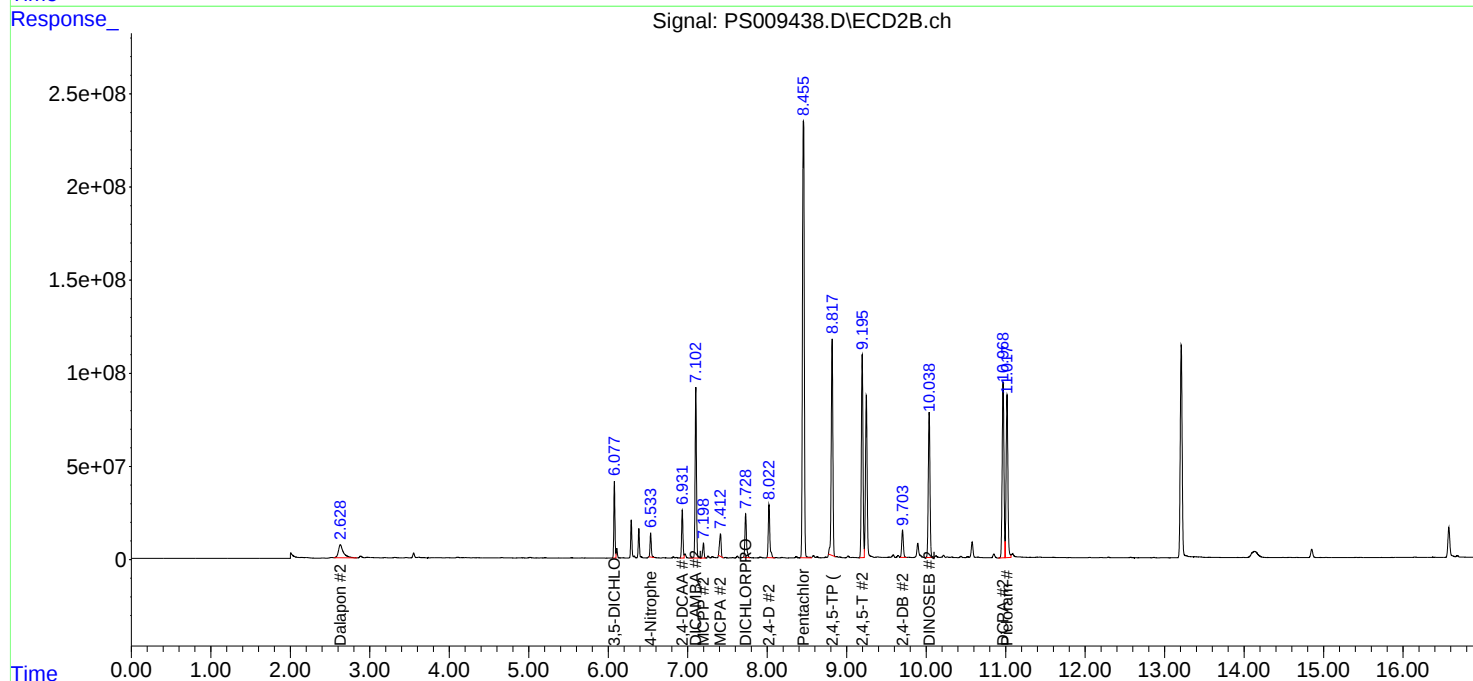
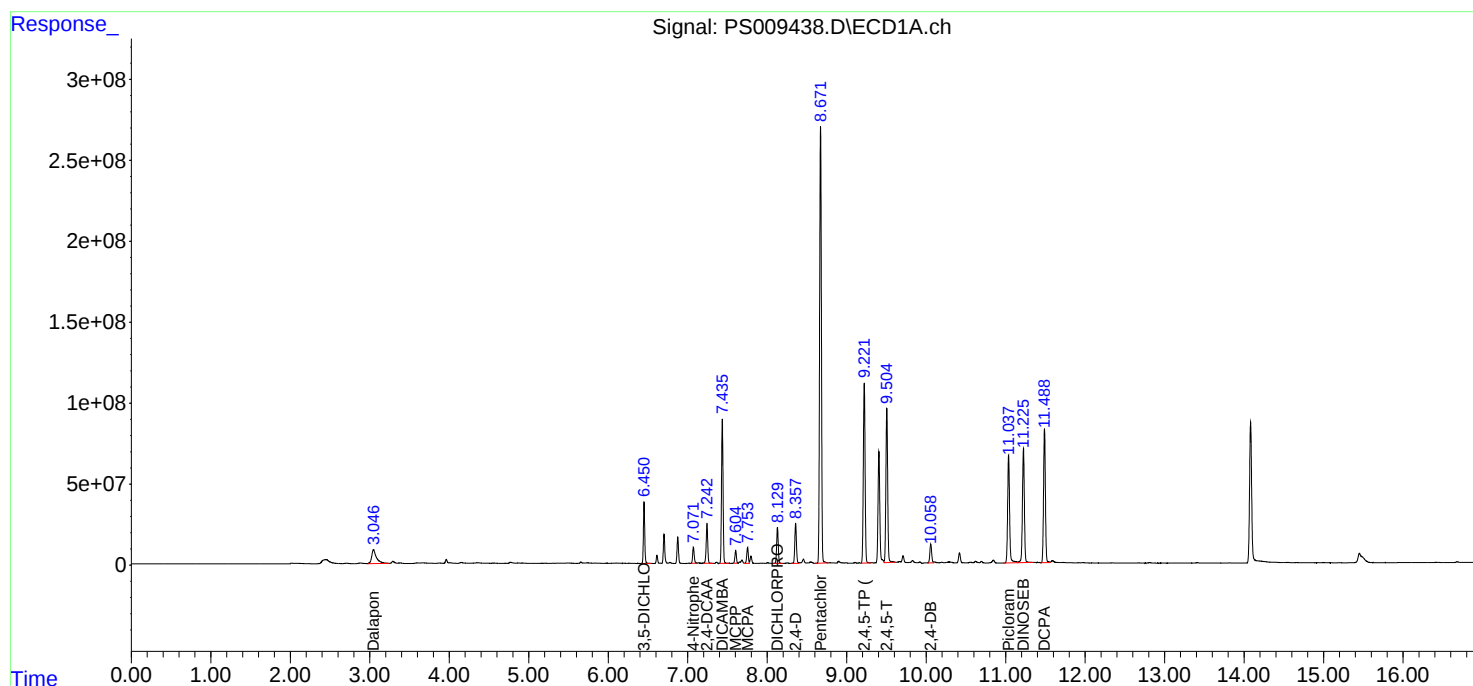
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

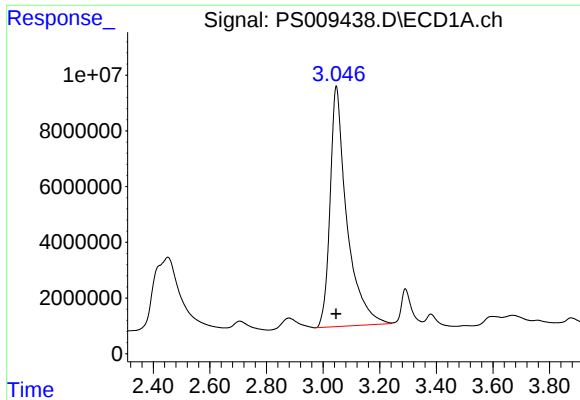
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ECD_S
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Quant Time: Mar 26 17:56:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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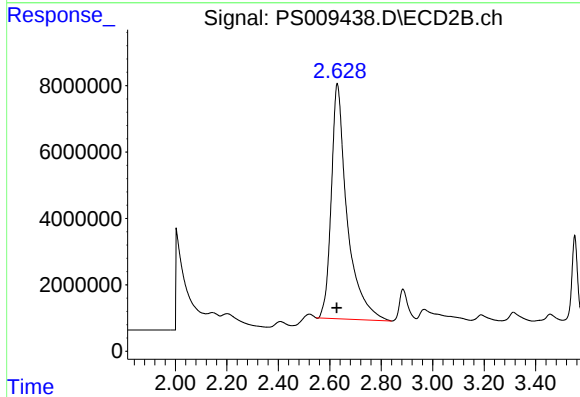




#1 Dalapon

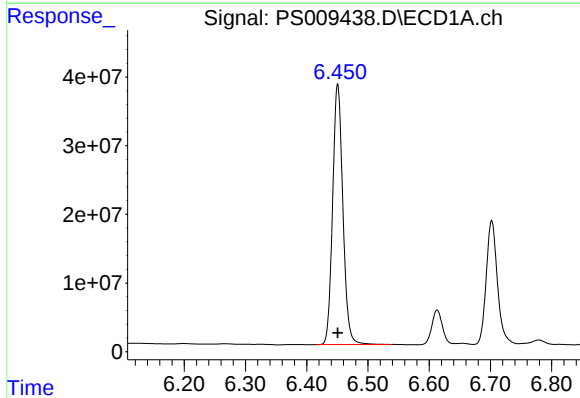
R.T.: 3.047 min
Delta R.T.: 0.000 min
Response: 354495153
Conc: 454.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



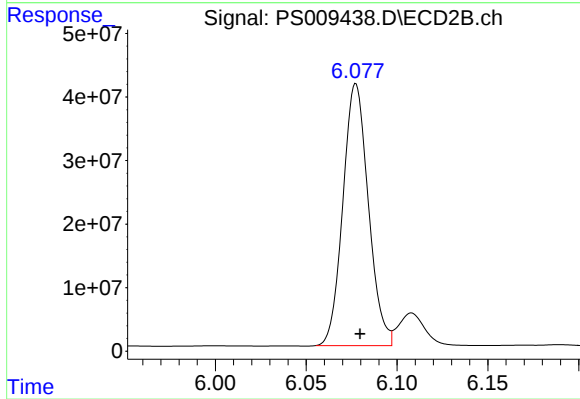
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.003 min
Response: 303315851
Conc: 385.23 ng/ml



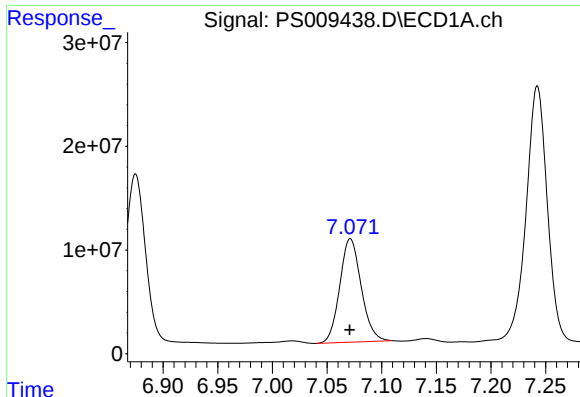
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 441674089
Conc: 585.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

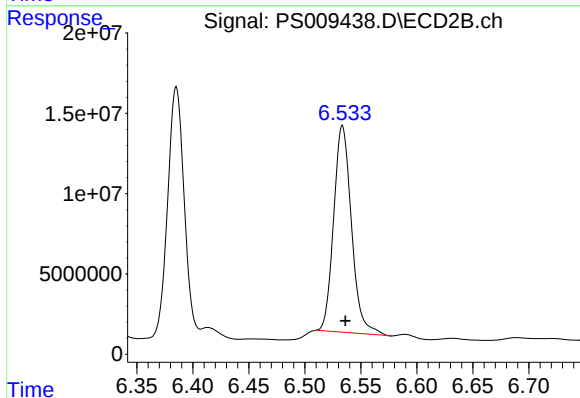
R.T.: 6.077 min
Delta R.T.: -0.002 min
Response: 402048045
Conc: 494.34 ng/ml



#3 4-Nitrophenol

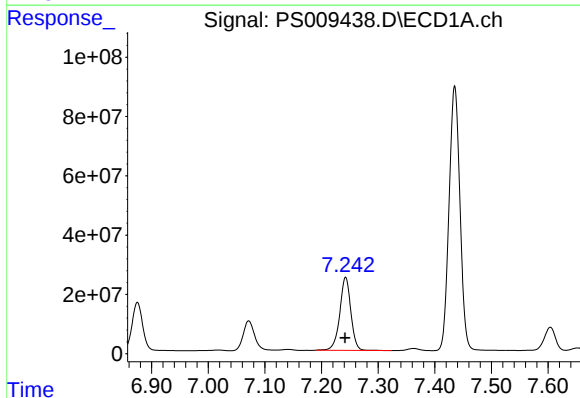
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 136388907
Conc: 571.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



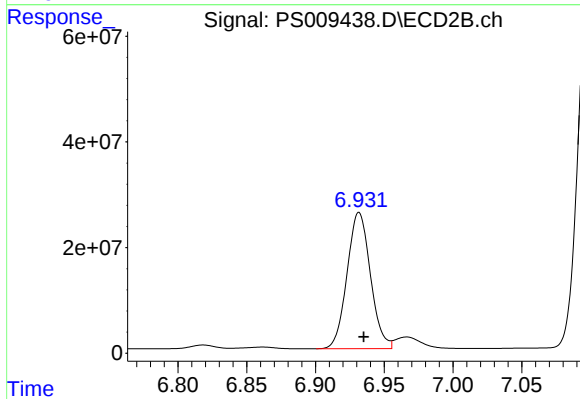
#3 4-Nitrophenol

R.T.: 6.534 min
Delta R.T.: -0.003 min
Response: 142400366
Conc: 447.52 ng/ml



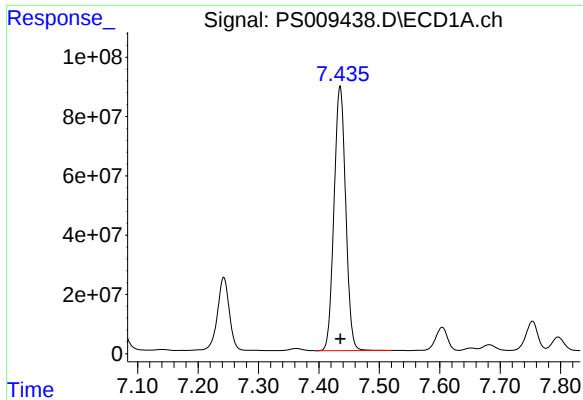
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 335297228
Conc: 606.14 ng/ml



#4 2,4-DCAA

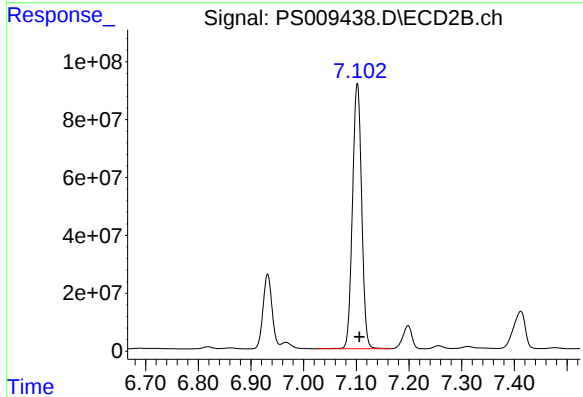
R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 305496420
Conc: 556.26 ng/ml



#5 DICAMBA

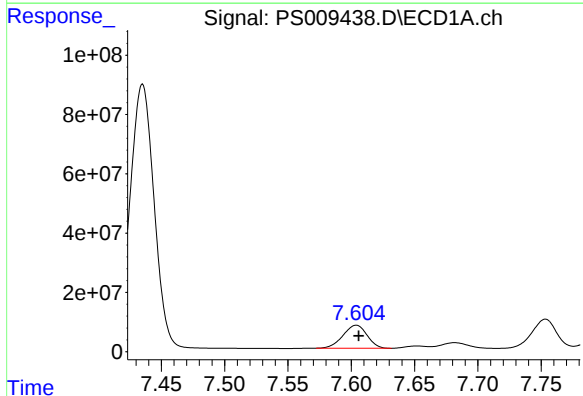
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1193379558
Conc: 560.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



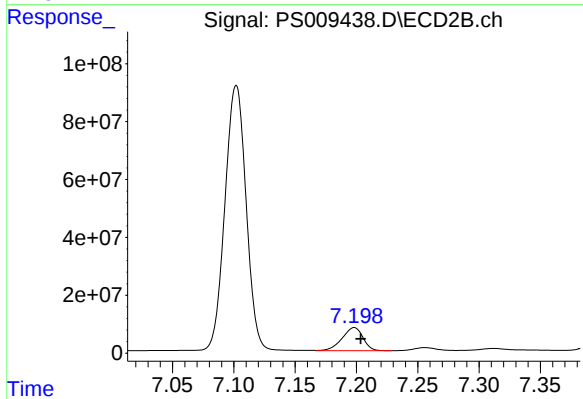
#5 DICAMBA

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 1105200217
Conc: 481.44 ng/ml



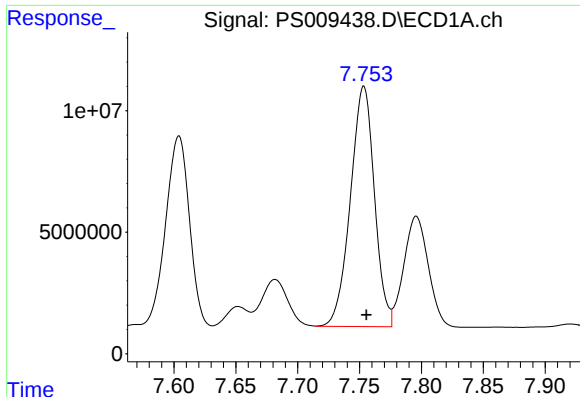
#6 MCP

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 102776095
Conc: 41.77 ug/ml



#6 MCP

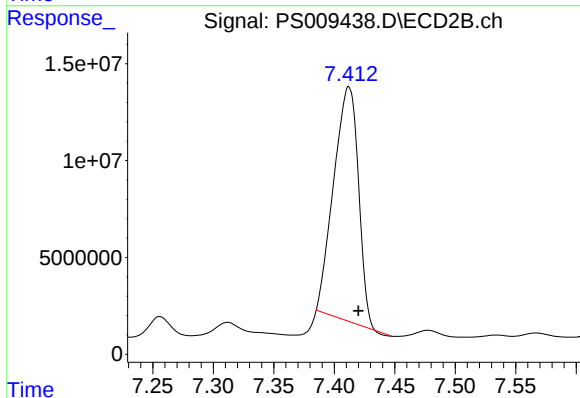
R.T.: 7.198 min
Delta R.T.: -0.005 min
Response: 94643187
Conc: 52.04 ug/ml



#7 MCPA

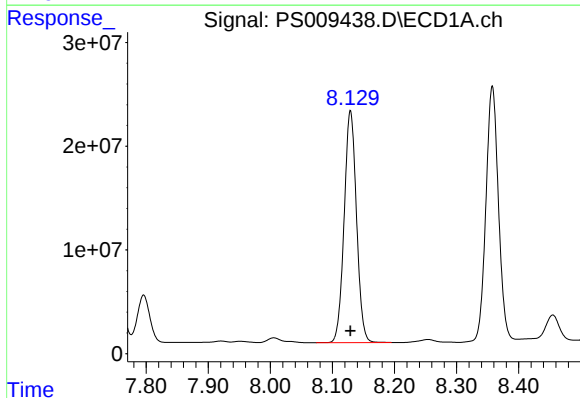
R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 133858893
Conc: 43.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



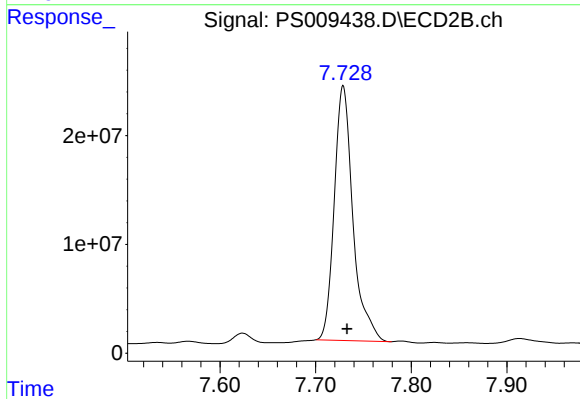
#7 MCPA

R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 170233301
Conc: 63.08 ug/ml



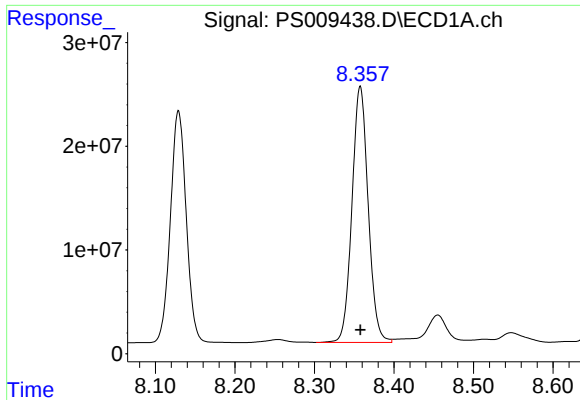
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 308824334
Conc: 598.79 ng/ml



#8 DICHLORPROP

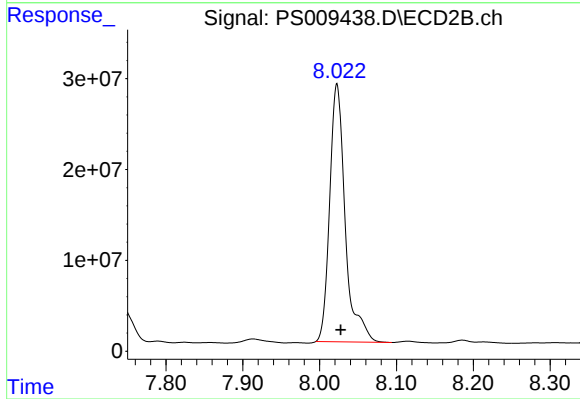
R.T.: 7.729 min
Delta R.T.: -0.004 min
Response: 317450914
Conc: 572.17 ng/ml



#9 2,4-D

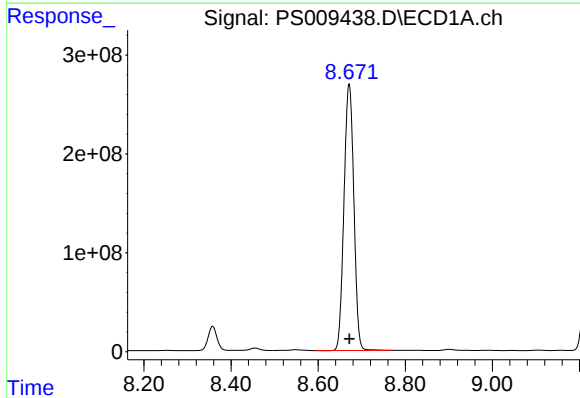
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 349569409
Conc: 663.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



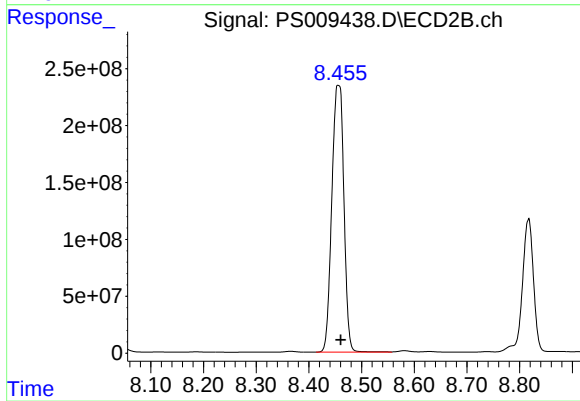
#9 2,4-D

R.T.: 8.023 min
Delta R.T.: -0.005 min
Response: 395990602
Conc: 602.39 ng/ml



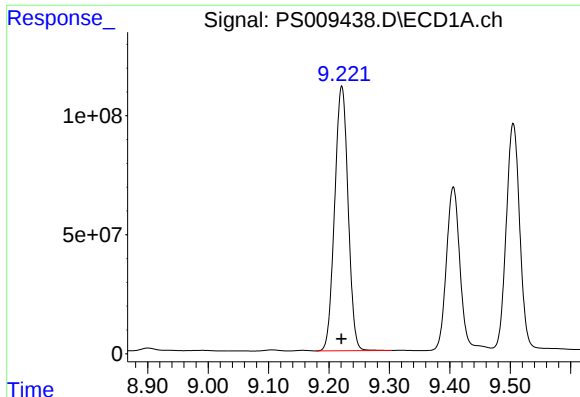
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 4229051575
Conc: 601.47 ng/ml



#10 Pentachlorophenol

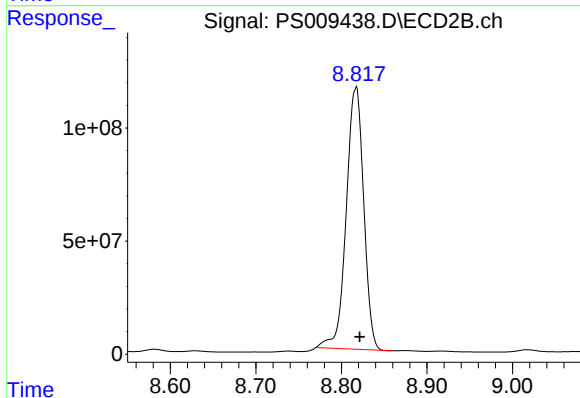
R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 3724776430
Conc: 490.75 ng/ml



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

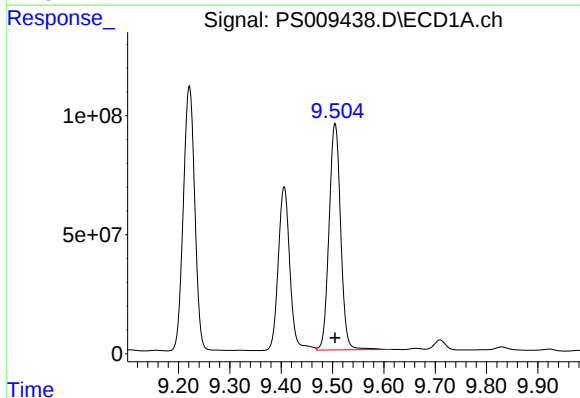
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 1717919627
Conc: 626.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



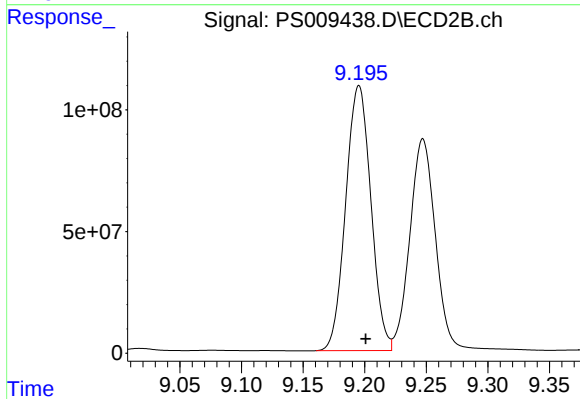
#11 2,4,5-TP (SILVEX)

R.T.: 8.817 min
Delta R.T.: -0.005 min
Response: 1643064045
Conc: 551.16 ng/ml



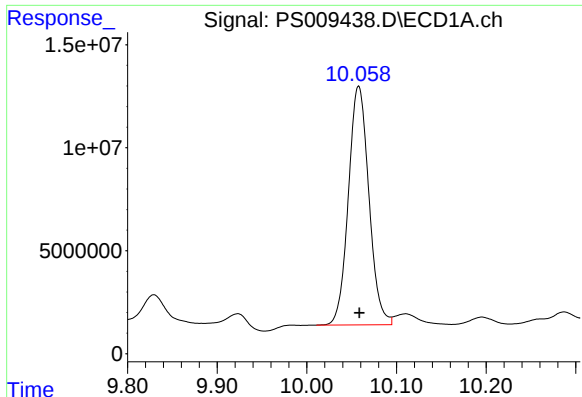
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1492304801
Conc: 586.63 ng/ml



#12 2,4,5-T

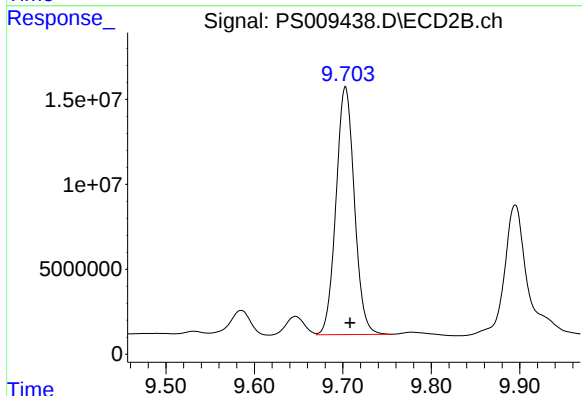
R.T.: 9.195 min
Delta R.T.: -0.006 min
Response: 1552546797
Conc: 525.90 ng/ml



#13 2,4-DB

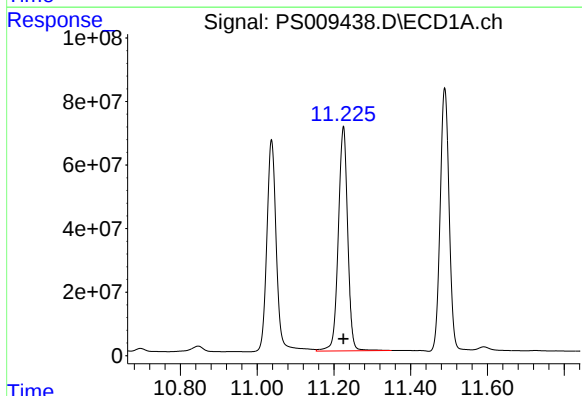
R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 184263318
Conc: 532.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



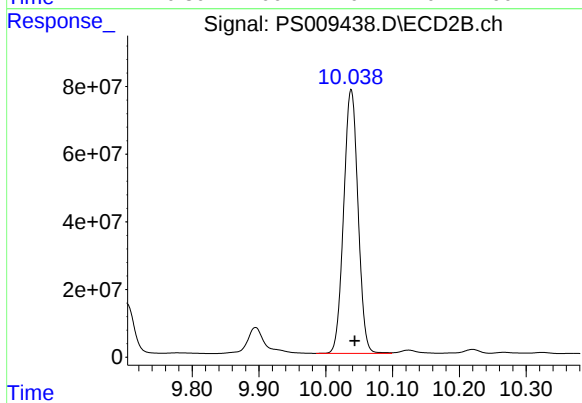
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: -0.005 min
Response: 210239843
Conc: 553.82 ng/ml



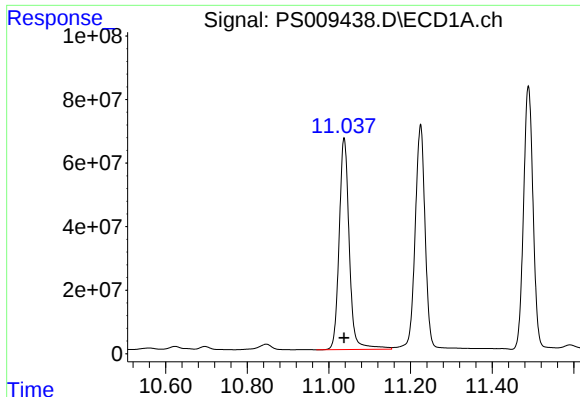
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1197427175
Conc: 585.78 ng/ml



#14 DINOSEB

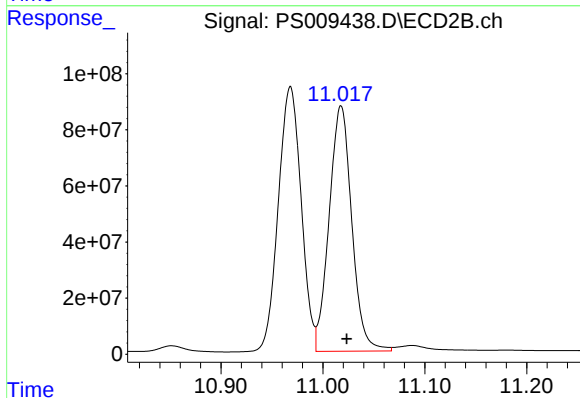
R.T.: 10.038 min
Delta R.T.: -0.006 min
Response: 1164468476
Conc: 530.15 ng/ml



#15 Picloram

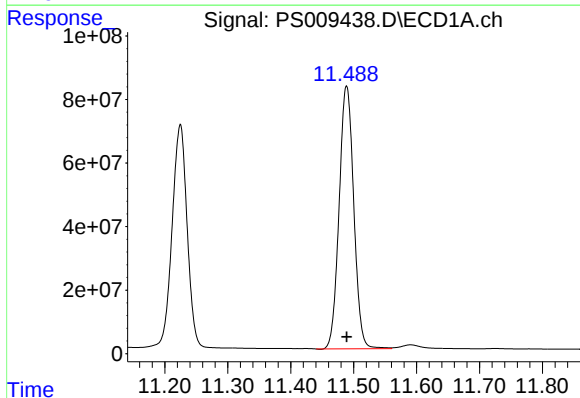
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 1144570255
Conc: 377.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



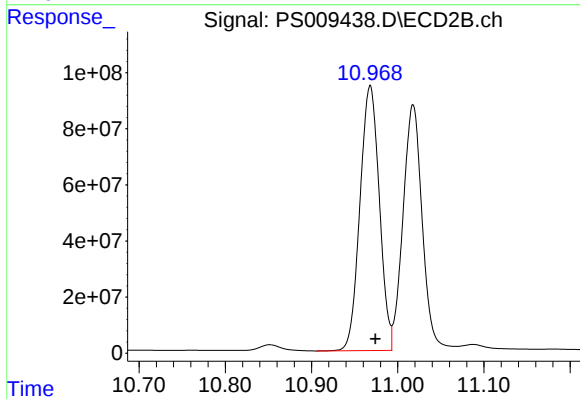
#15 Picloram

R.T.: 11.018 min
Delta R.T.: -0.006 min
Response: 1352101113
Conc: 332.03 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 1335726181
Conc: 385.35 ng/ml



#16 DCPA

R.T.: 10.968 min
Delta R.T.: -0.006 min
Response: 1473177731
Conc: 380.37 ng/ml