

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 21:29
 Operator : DD\AJ
 Sample : PB127263BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB127263BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:15:15 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 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	7.246	6.939	1251.2E6	603.8E6	572.205	626.620
Target Compounds							
1) T	Dalapon	3.048	2.632	1376.1E6	681.3E6	459.950	465.928
2) T	3,5-DICHL...	6.454	6.083	1565.2E6	803.7E6	546.566	550.760
3) T	4-Nitroph...	7.075	6.540	527.0E6	320.4E6	492.617	554.362
5) T	DICAMBA	7.439	7.109	4228.1E6	2278.2E6	520.461	550.376
6) T	MCPD	7.608	7.206	348.9E6	172.3E6	58.013	56.828
7) T	MCPA	7.757	7.419	463.8E6	368.9E6	57.654	83.384 #
8) T	DICHLORPROP	8.134	7.737	1097.0E6	629.4E6	564.710	628.232
9) T	2,4-D	8.362	8.031	1252.5E6	780.6E6	604.394	658.840
10) T	Pentachlo...	8.675	8.464	16029.0E6	8349.6E6	552.328	587.692
11) T	2,4,5-TP ...	9.226	8.826	6381.7E6	3396.3E6	580.380	626.980
12) T	2,4,5-T	9.510	9.205	5743.6E6	3120.9E6	537.186	576.555
13) T	2,4-DB	10.063	9.713	826.0E6	422.5E6	572.422	601.482
14) T	DINOSEB	11.229	10.049	4422.8E6	2242.6E6	522.773	567.159
15) T	Picloram	11.042	11.028	4658.1E6	2640.5E6	340.234	363.379
16) T	DCPA	11.494	10.979	4856.6E6	2901.4E6	353.447	419.312

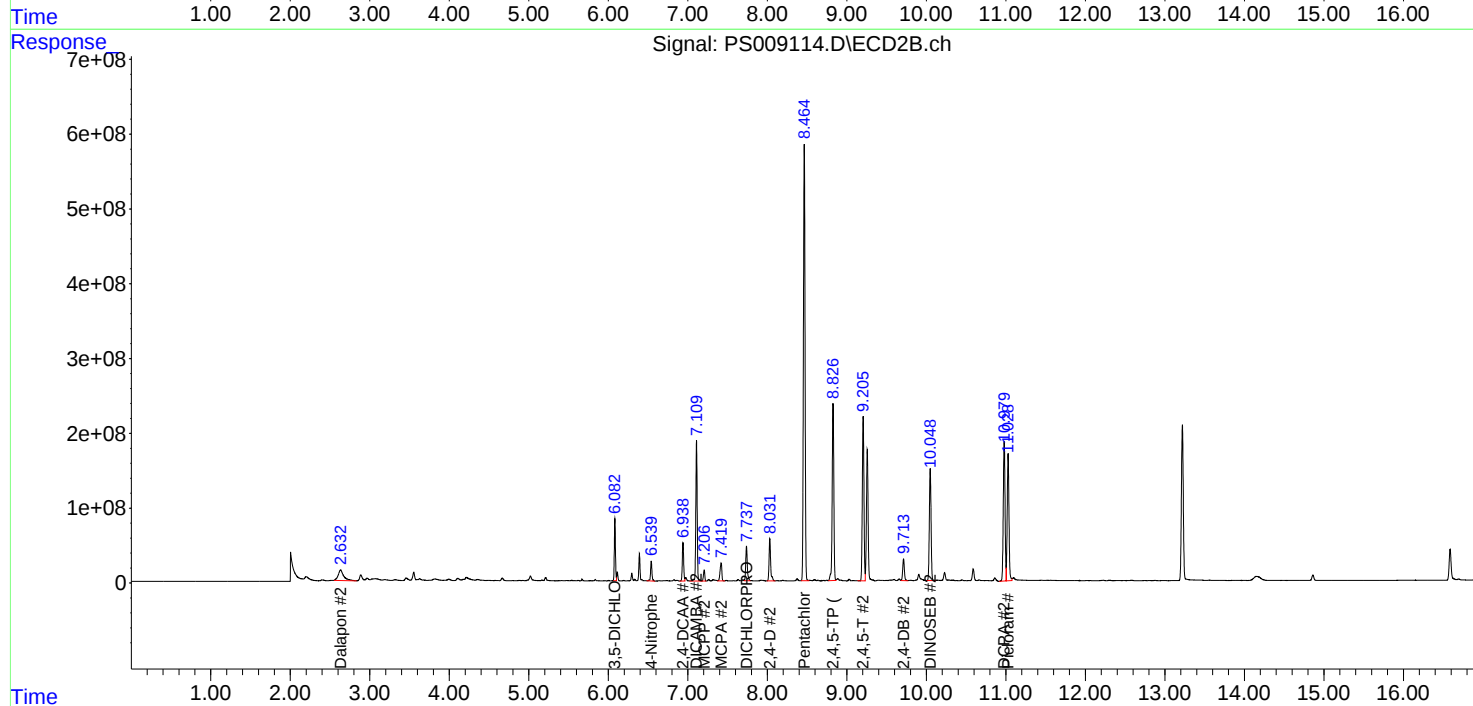
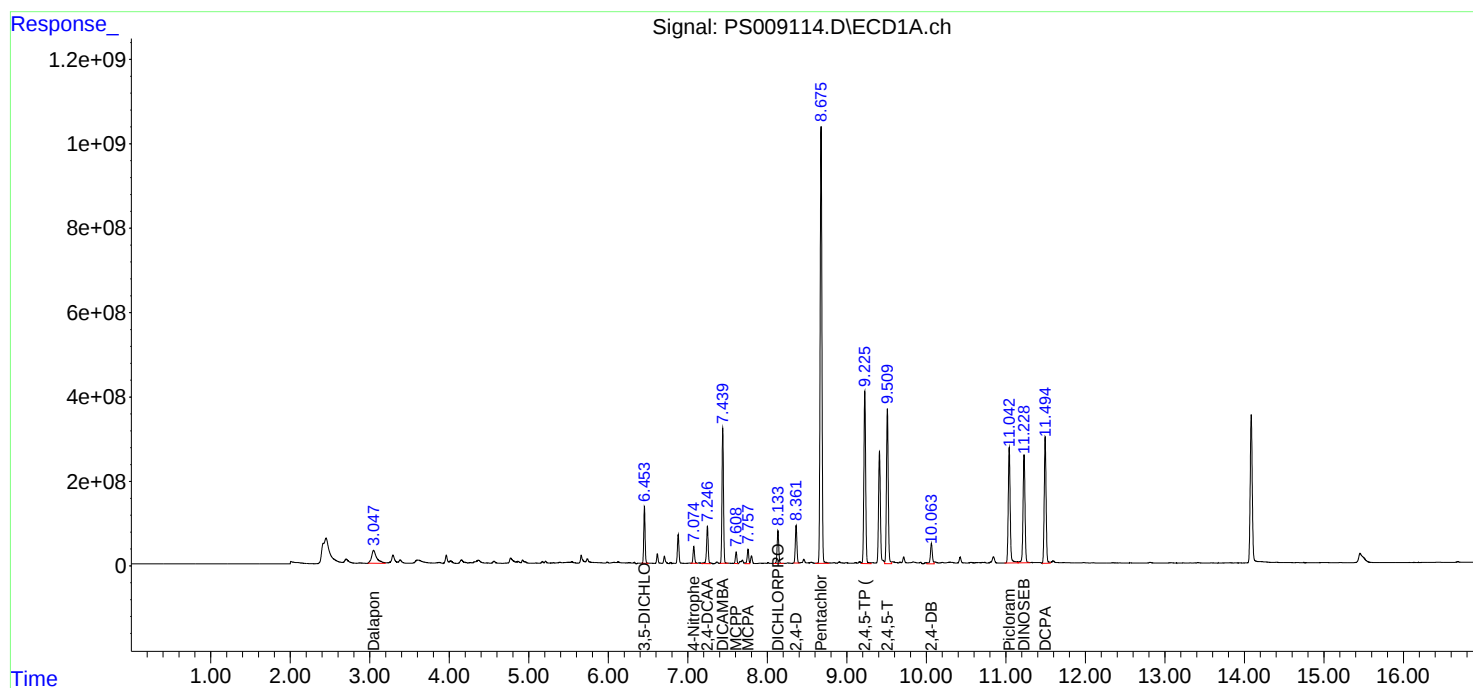
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

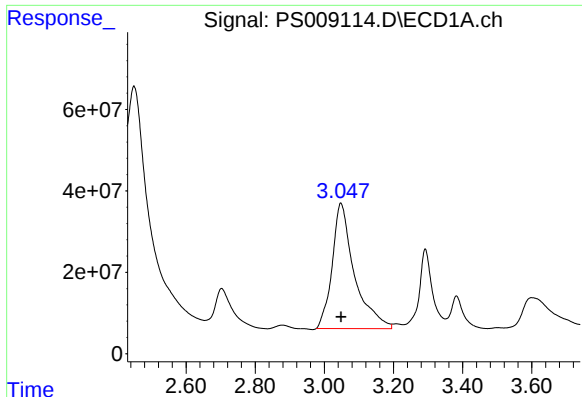
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Quant Time: Mar 05 01:15:15 2020
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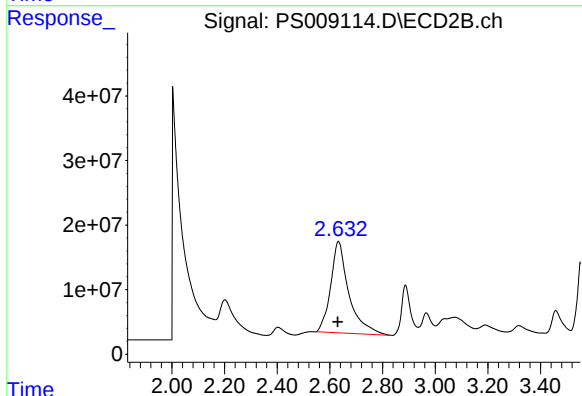




#1 Dalapon

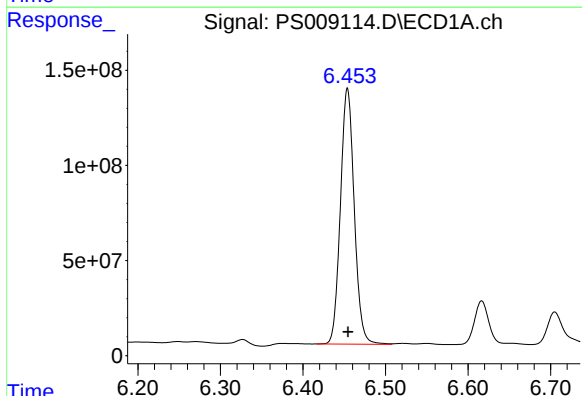
R.T.: 3.048 min
Delta R.T.: 0.000 min
Response: 1376066830
Conc: 459.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



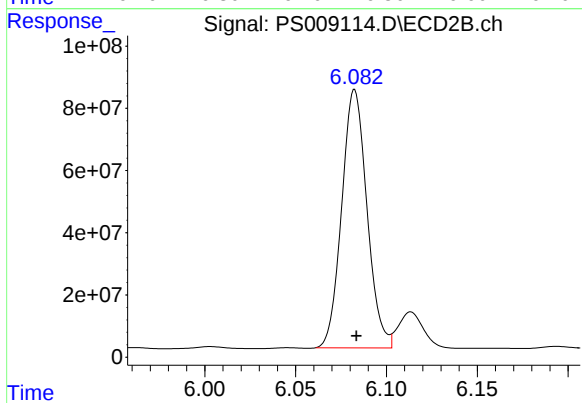
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.003 min
Response: 681288904
Conc: 465.93 ng/ml



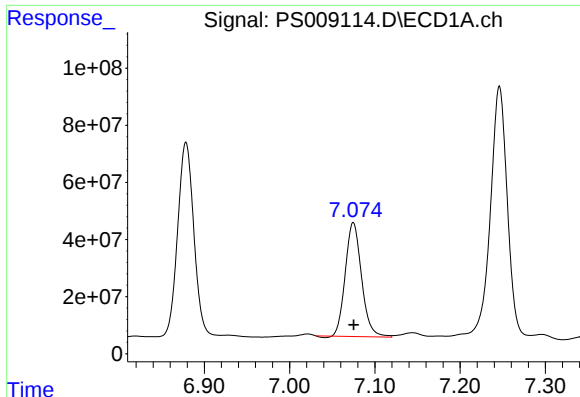
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 1565158867
Conc: 546.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

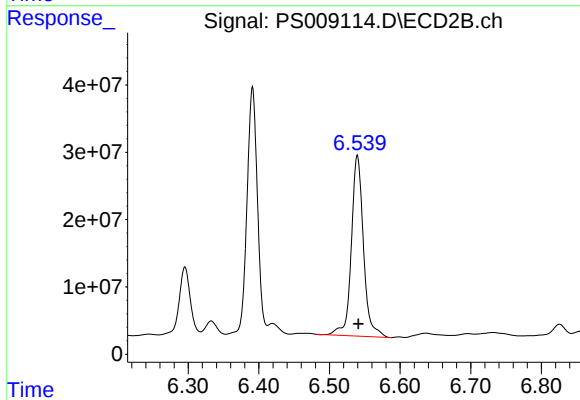
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 803707945
Conc: 550.76 ng/ml



#3 4-Nitrophenol

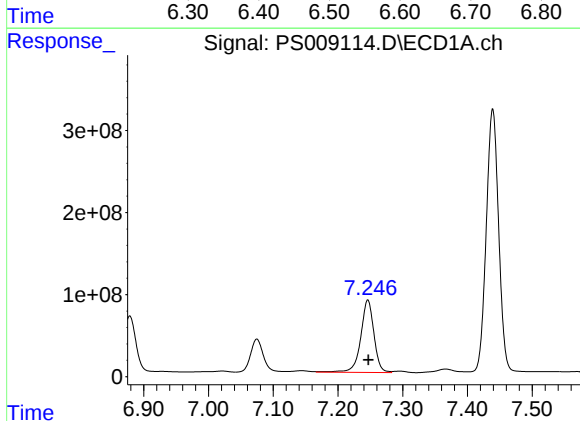
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 527026036
Conc: 492.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



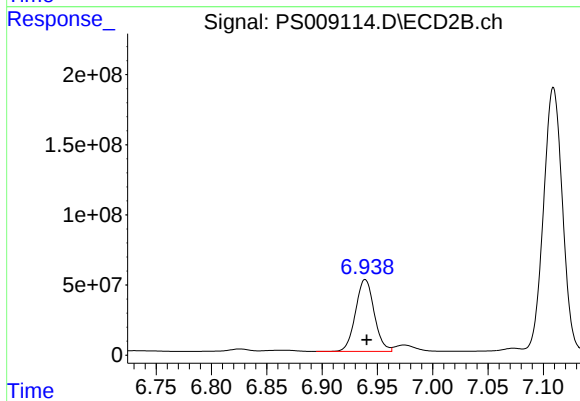
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 320441692
Conc: 554.36 ng/ml



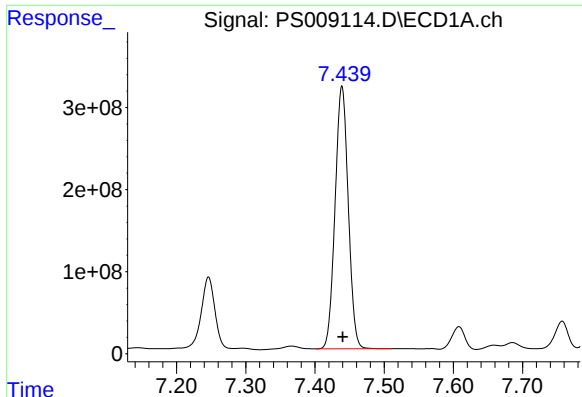
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1251178200
Conc: 572.20 ng/ml



#4 2,4-DCAA

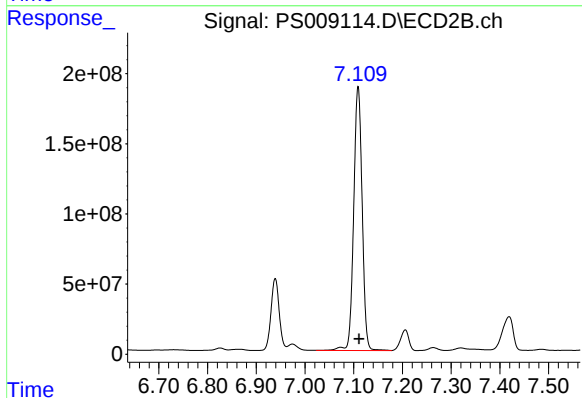
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 603783596
Conc: 626.62 ng/ml



#5 DICAMBA

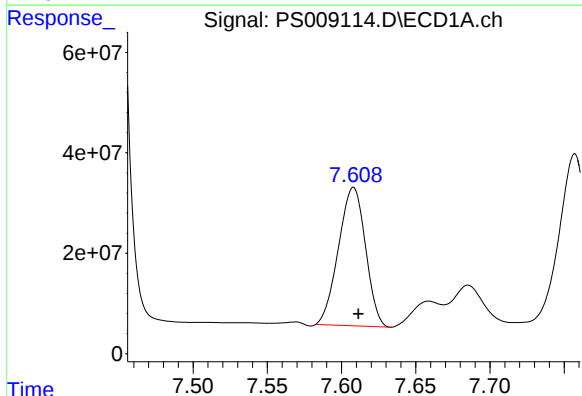
R.T.: 7.439 min
Delta R.T.: -0.001 min
Response: 4228135113
Conc: 520.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



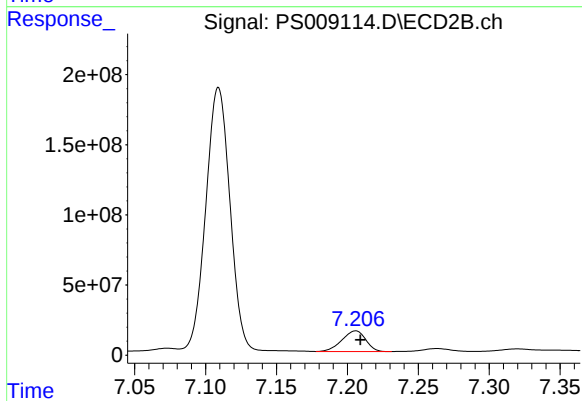
#5 DICAMBA

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 2278185702
Conc: 550.38 ng/ml



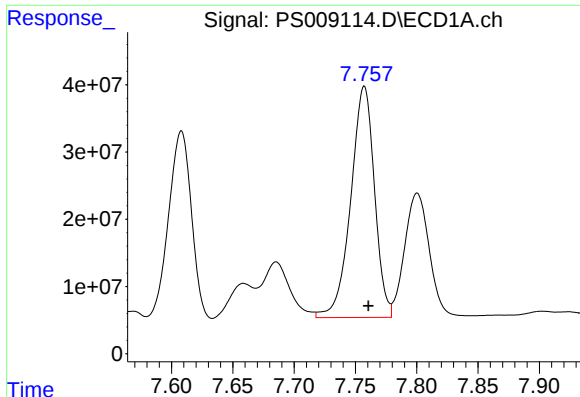
#6 MCP

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 348918922
Conc: 58.01 ug/ml



#6 MCP

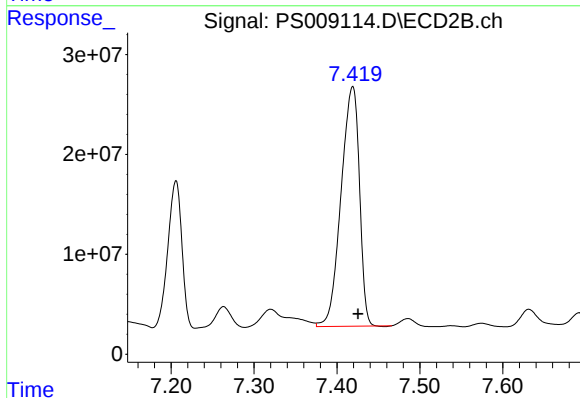
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 172269378
Conc: 56.83 ug/ml



#7 MCPA

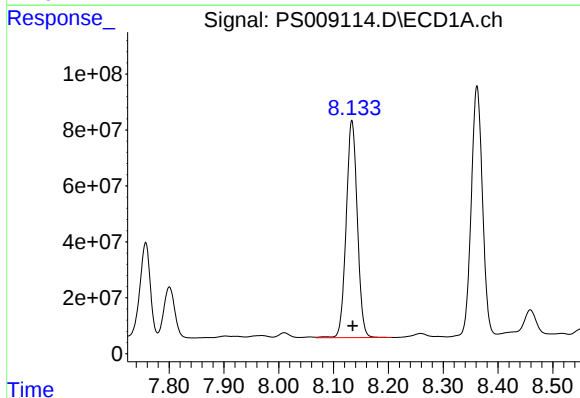
R.T.: 7.757 min
Delta R.T.: -0.004 min
Response: 463765700
Conc: 57.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



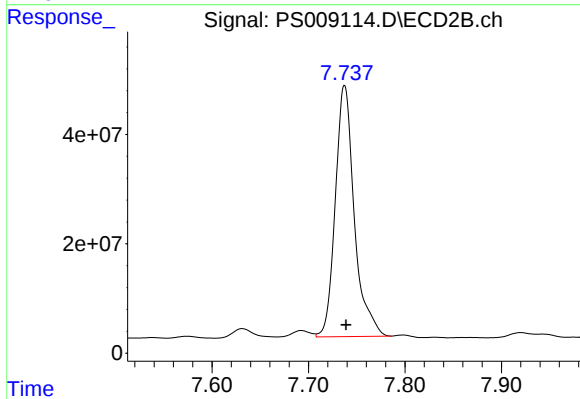
#7 MCPA

R.T.: 7.419 min
Delta R.T.: -0.007 min
Response: 368912600
Conc: 83.38 ug/ml



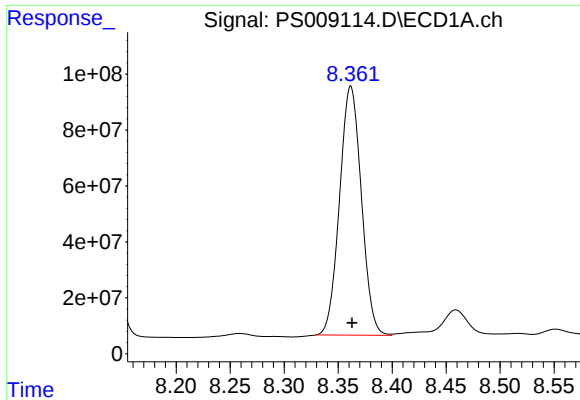
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: -0.001 min
Response: 1096955013
Conc: 564.71 ng/ml



#8 DICHLORPROP

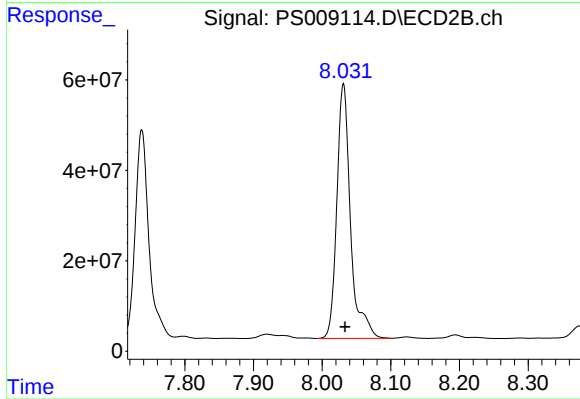
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 629446078
Conc: 628.23 ng/ml



#9 2,4-D

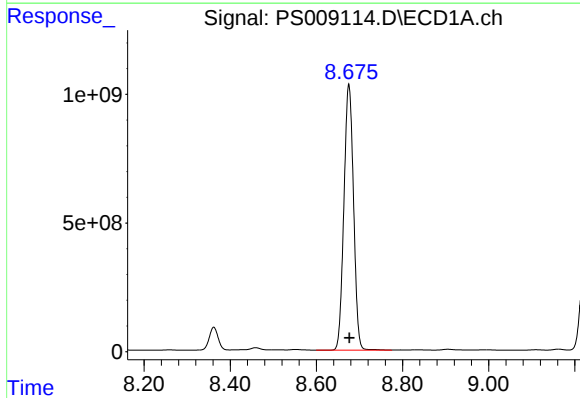
R.T.: 8.362 min
Delta R.T.: -0.001 min
Response: 1252505037
Conc: 604.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



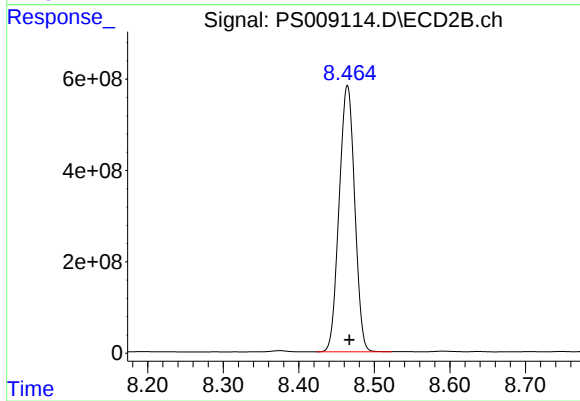
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 780594226
Conc: 658.84 ng/ml



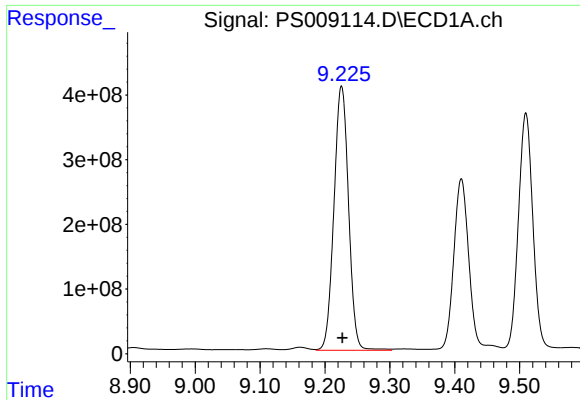
#10 Pentachlorophenol

R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 16029034370
Conc: 552.33 ng/ml



#10 Pentachlorophenol

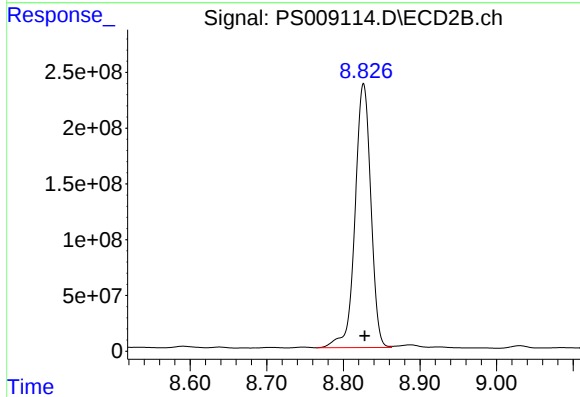
R.T.: 8.464 min
Delta R.T.: -0.002 min
Response: 8349565716
Conc: 587.69 ng/ml



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

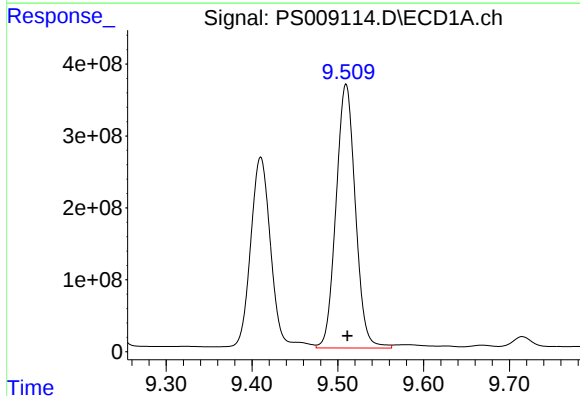
R.T.: 9.226 min
Delta R.T.: -0.001 min
Response: 6381659312
Conc: 580.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



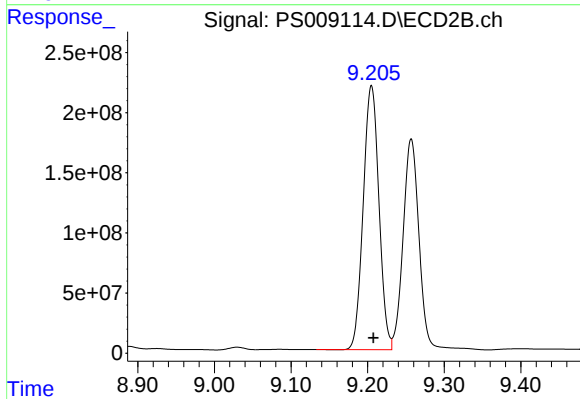
#11 2,4,5-TP (SILVEX)

R.T.: 8.826 min
Delta R.T.: -0.002 min
Response: 3396298087
Conc: 626.98 ng/ml



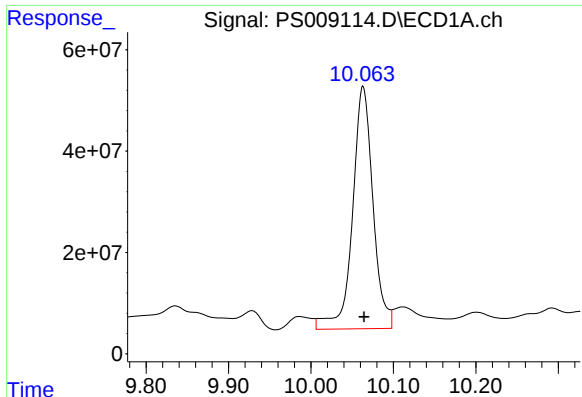
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 5743637759
Conc: 537.19 ng/ml



#12 2,4,5-T

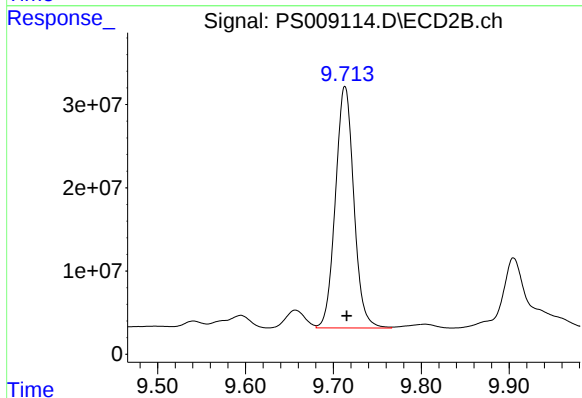
R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 3120945028
Conc: 576.56 ng/ml



#13 2,4-DB

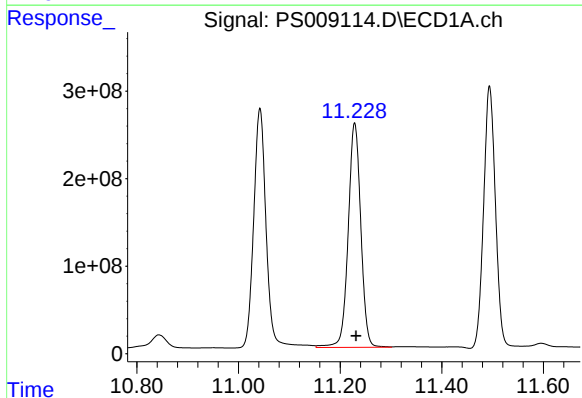
R.T.: 10.063 min
Delta R.T.: -0.001 min
Response: 826025286
Conc: 572.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



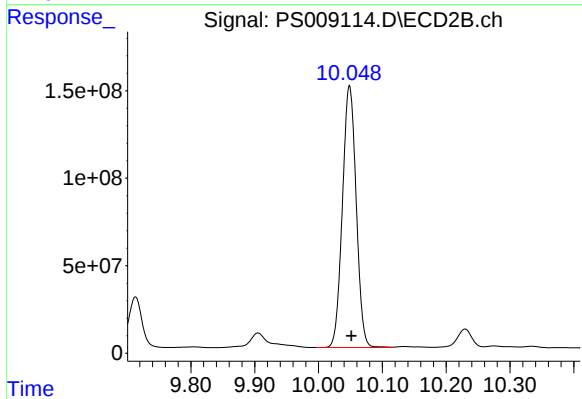
#13 2,4-DB

R.T.: 9.713 min
Delta R.T.: -0.002 min
Response: 422503518
Conc: 601.48 ng/ml



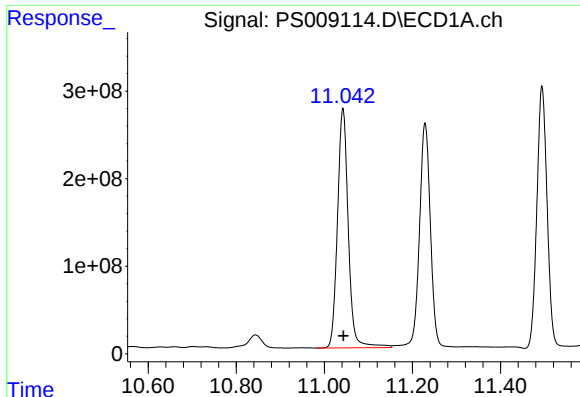
#14 DINOSEB

R.T.: 11.229 min
Delta R.T.: -0.003 min
Response: 4422822069
Conc: 522.77 ng/ml



#14 DINOSEB

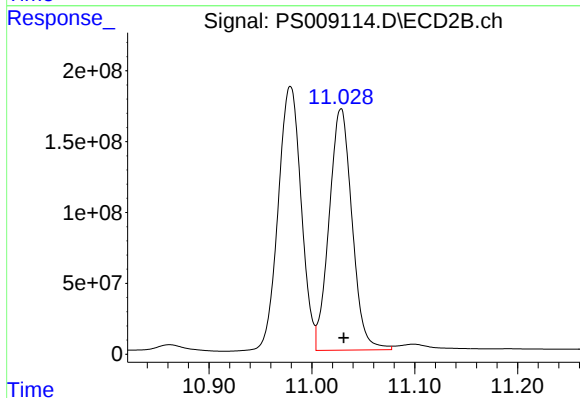
R.T.: 10.049 min
Delta R.T.: -0.003 min
Response: 2242578772
Conc: 567.16 ng/ml



#15 Picloram

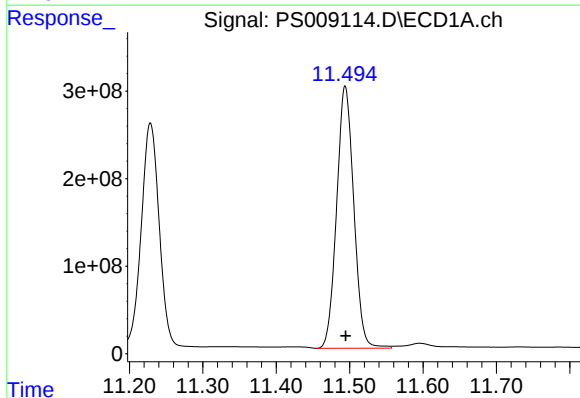
R.T.: 11.042 min
Delta R.T.: 0.000 min
Response: 4658136382
Conc: 340.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB127263BS



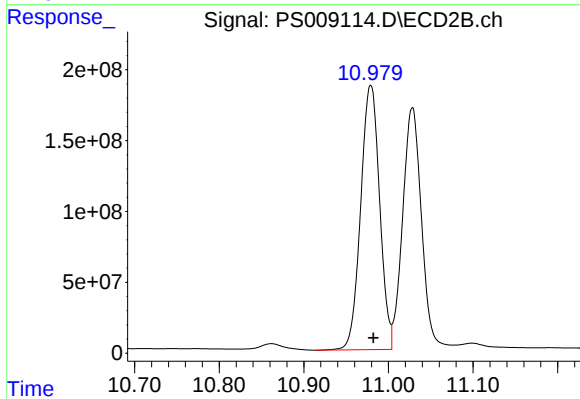
#15 Picloram

R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 2640501831
Conc: 363.38 ng/ml



#16 DCPA

R.T.: 11.494 min
Delta R.T.: 0.000 min
Response: 4856640414
Conc: 353.45 ng/ml



#16 DCPA

R.T.: 10.979 min
Delta R.T.: -0.003 min
Response: 2901366749
Conc: 419.31 ng/ml