

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092722\
 Data File : PS020659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2022 17:45
 Operator : AJ\MA
 Sample : PB147946BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 23:41:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.177	6.759	1872.8E6	532.2E6	544.196	624.864
Target Compounds							
1) T	Dalapon	2.999	2.515	2256.2E6	546.3E6	449.531	450.507
2) T	3,5-DICHL...	6.395	5.945	2528.6E6	669.8E6	507.079	490.840
3) T	4-Nitroph...	7.025	6.393	653.1E6	208.0E6	466.681	441.382
5) T	DICAMBA	7.363	6.919	7111.0E6	1933.9E6	520.035	502.365
6) T	MCPD	7.529	7.011	530.2E6	140.8E6	50.919	48.759
7) T	MCPA	7.677	7.223	734.6E6	204.4E6	49.532	47.329
8) T	DICHLORPROP	8.055	7.539	1824.5E6	496.1E6	506.033	491.741
9) T	2,4-D	8.292	7.836	2299.4E6	602.7E6	494.704	474.573
10) T	Pentachlo...	8.588	8.253	25953.3E6	7484.6E6	562.692	528.152
11) T	2,4,5-TP ...	9.140	8.615	10477.4E6	3017.6E6	512.592	509.833
12) T	2,4,5-T	9.428	8.993	11035.0E6	2727.0E6	498.298	500.412
13) T	2,4-DB	9.983	9.498	1695.3E6	338.6E6	466.848	473.371
14) T	DINOSEB	11.125	9.818	8455.5E6	2079.8E6	460.404	485.045
15) T	Picloram	10.965	10.806	13597.1E6	3539.4E6	451.833	439.511
16) T	DCPA	11.394	10.745	12929.1E6	3855.3E6	504.686	522.707

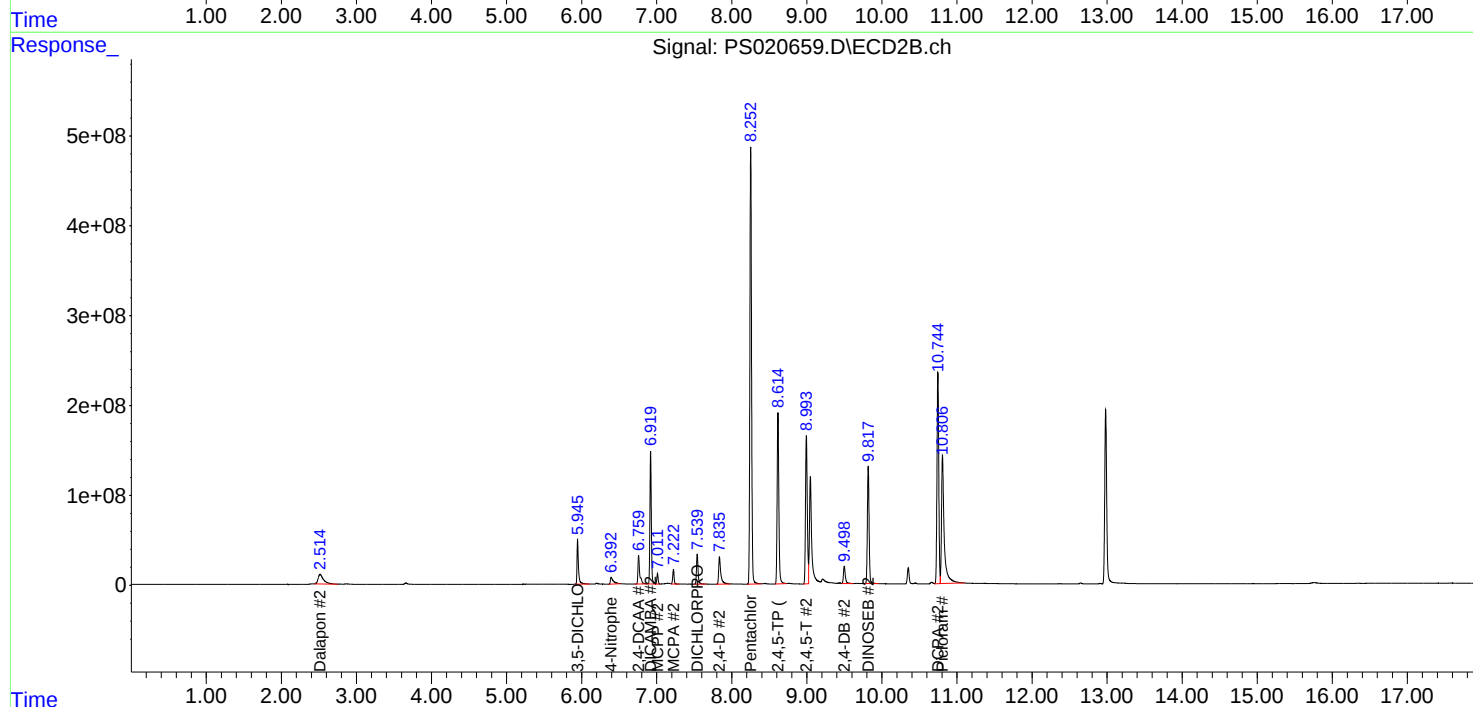
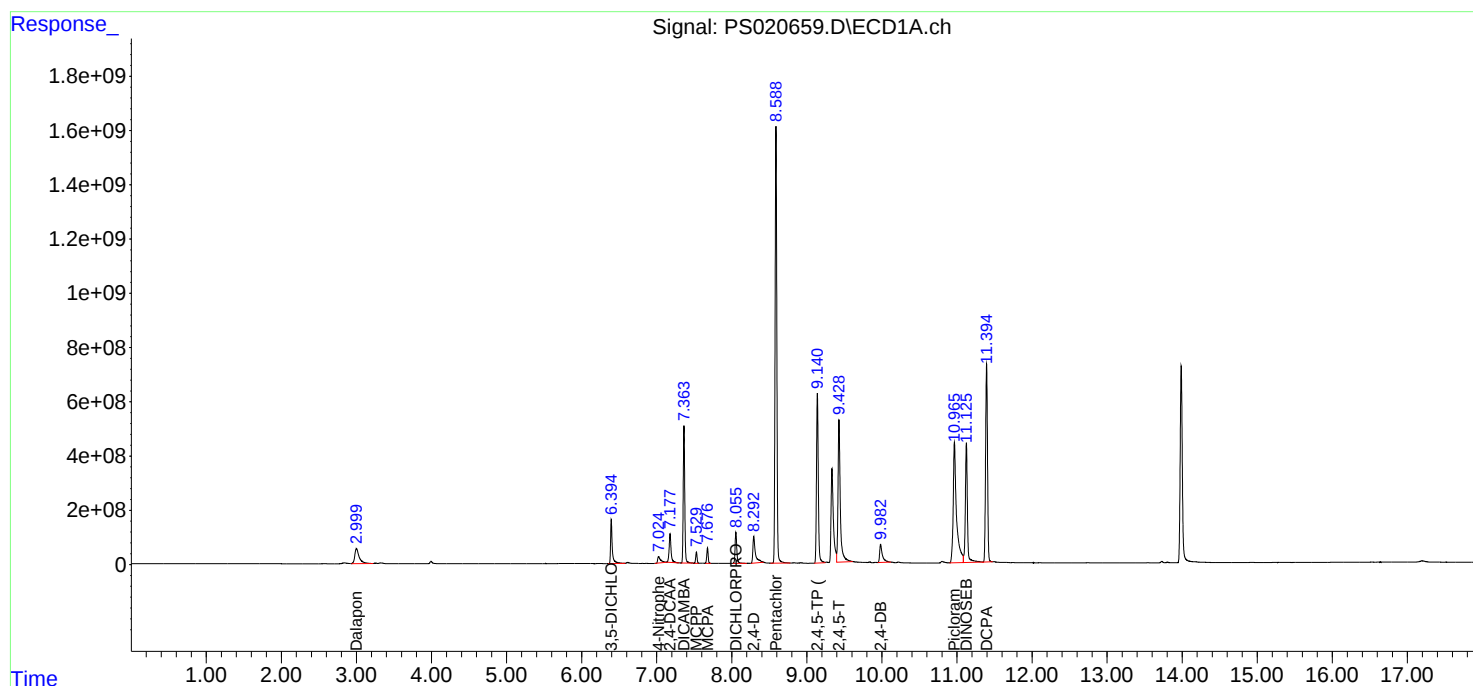
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

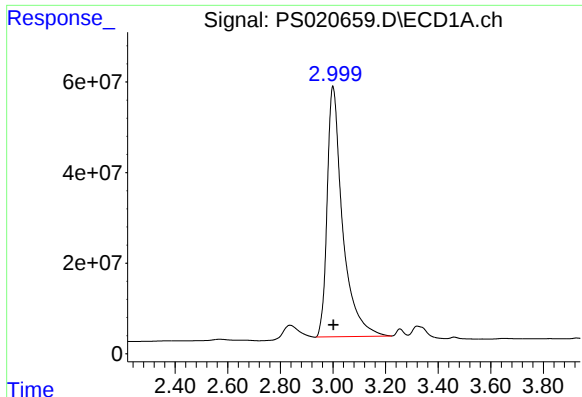
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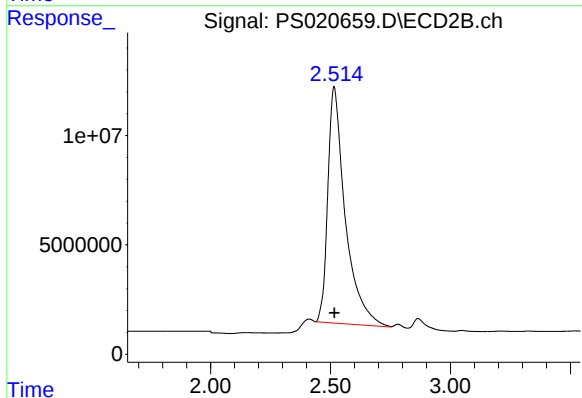




#1 Dalapon

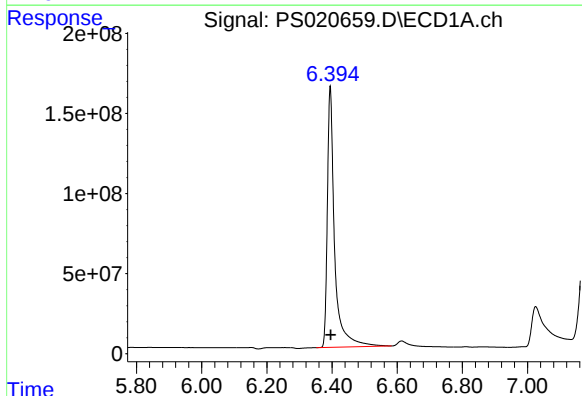
R.T.: 2.999 min
Delta R.T.: -0.003 min
Response: 2256220543
Conc: 449.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



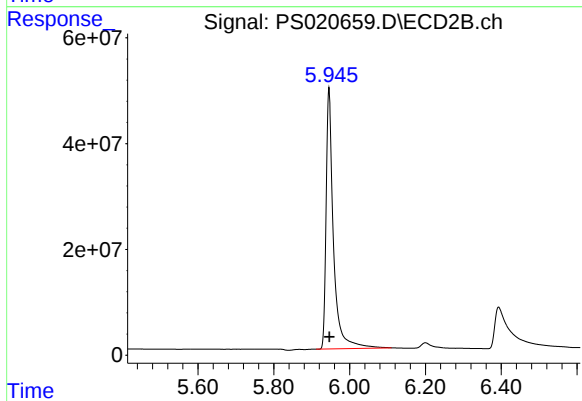
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.002 min
Response: 546251017
Conc: 450.51 ng/ml



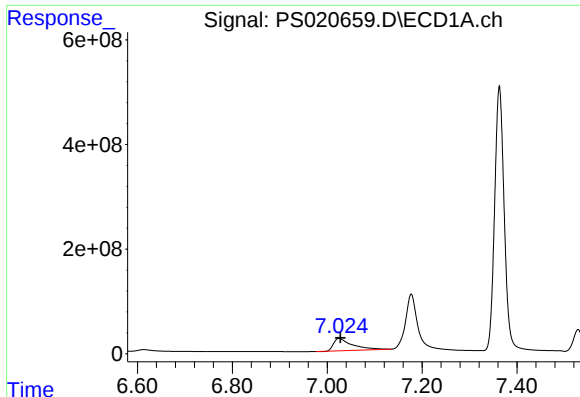
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 2528584271
Conc: 507.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

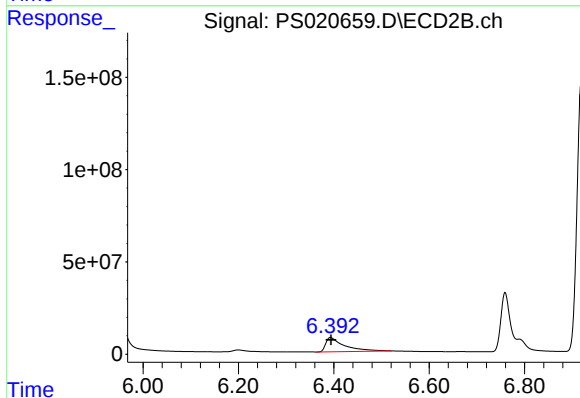
R.T.: 5.945 min
Delta R.T.: -0.001 min
Response: 669812781
Conc: 490.84 ng/ml



#3 4-Nitrophenol

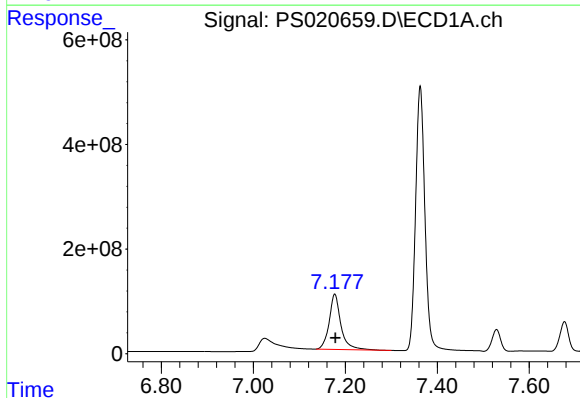
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 653063627
Conc: 466.68 ng/ml

Instrument :
ECD_D
ClientSampleId :



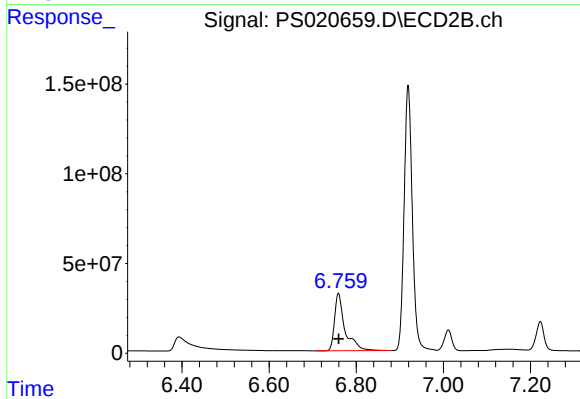
#3 4-Nitrophenol

R.T.: 6.393 min
Delta R.T.: -0.001 min
Response: 207985278
Conc: 441.38 ng/ml



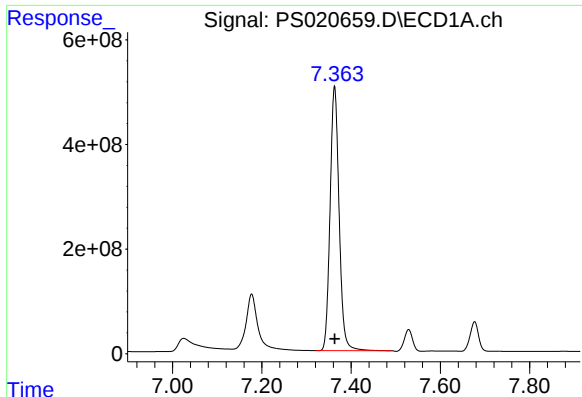
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1872843710
Conc: 544.20 ng/ml



#4 2,4-DCAA

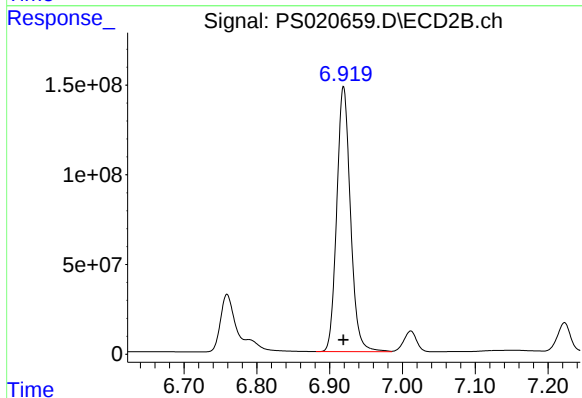
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 532193698
Conc: 624.86 ng/ml



#5 DICAMBA

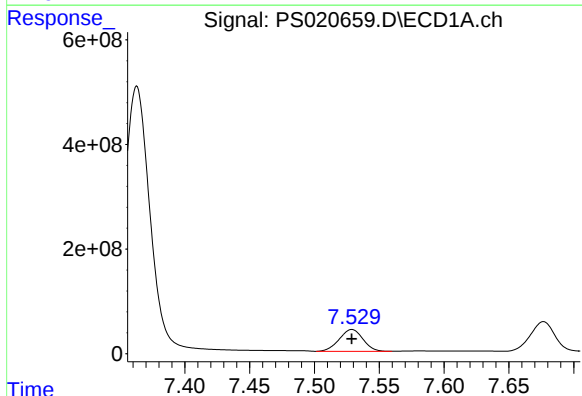
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 7111033547
Conc: 520.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



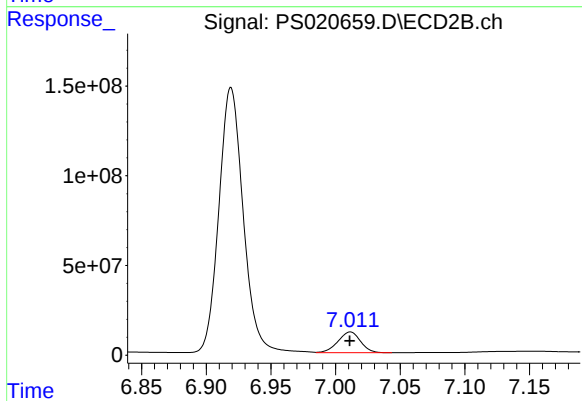
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1933922112
Conc: 502.36 ng/ml



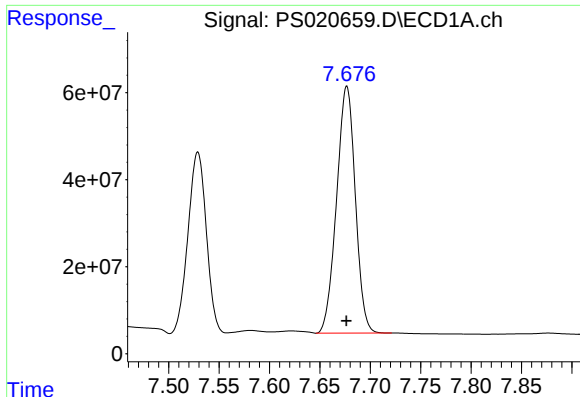
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 530213352
Conc: 50.92 ug/ml



#6 MCP

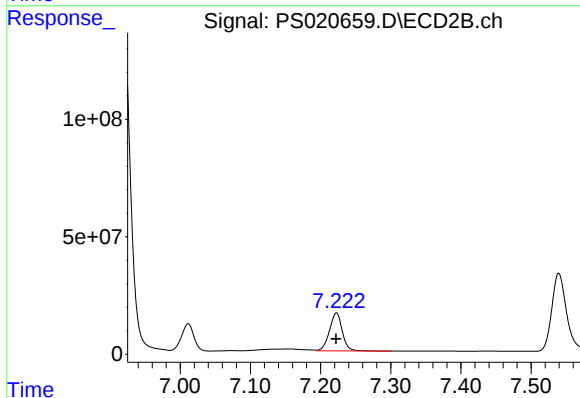
R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 140809923
Conc: 48.76 ug/ml



#7 MCPA

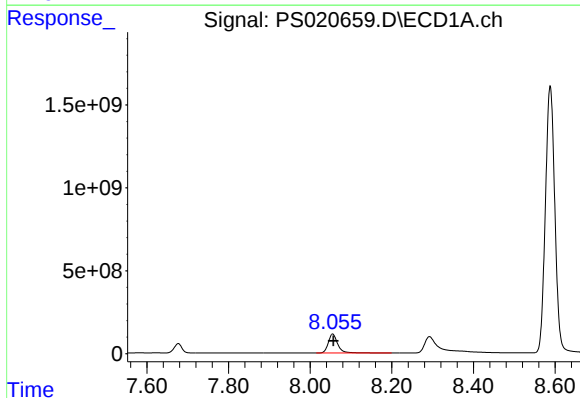
R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 734610326
Conc: 49.53 ug/ml

Instrument :
ECD_D
ClientSampleId :



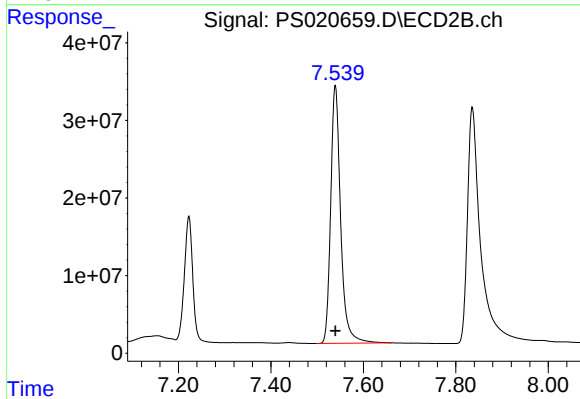
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 204355175
Conc: 47.33 ug/ml



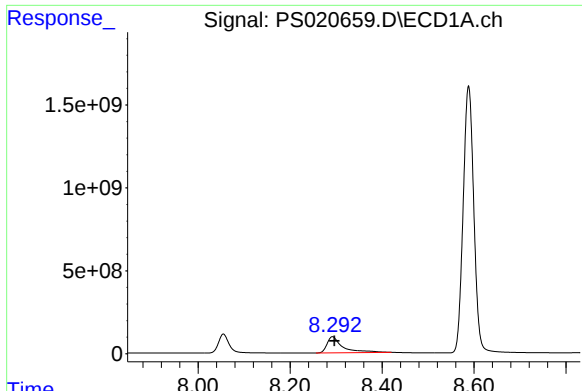
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.001 min
Response: 1824543116
Conc: 506.03 ng/ml



#8 DICHLORPROP

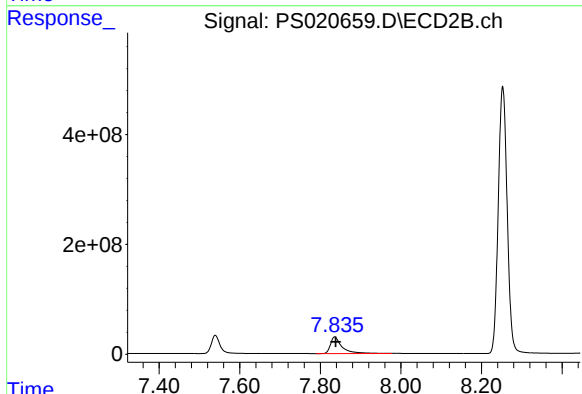
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 496149567
Conc: 491.74 ng/ml



#9 2,4-D

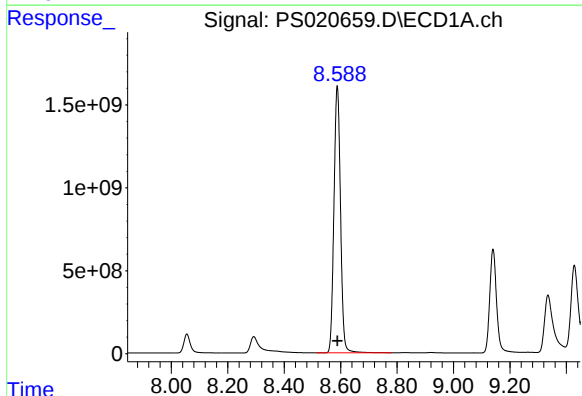
R.T.: 8.292 min
Delta R.T.: -0.004 min
Response: 2299421023
Conc: 494.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



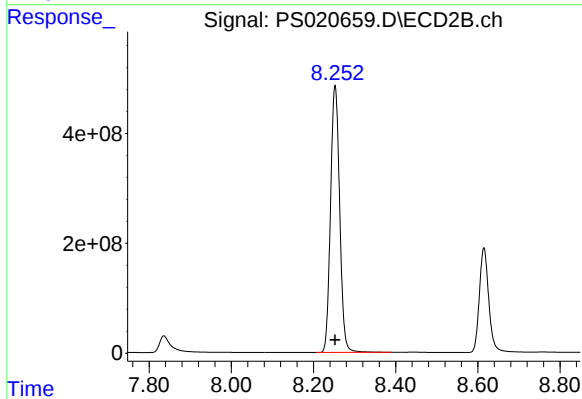
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 602728882
Conc: 474.57 ng/ml



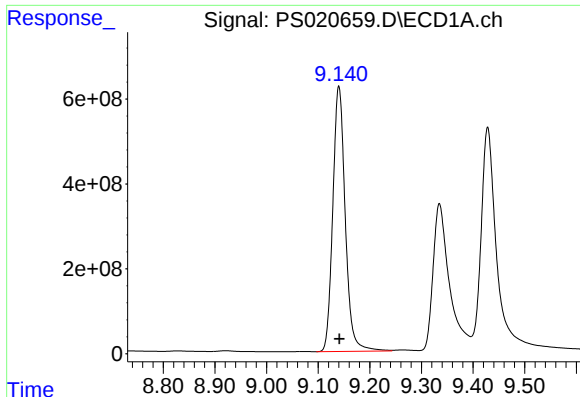
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 25953325842
Conc: 562.69 ng/ml



#10 Pentachlorophenol

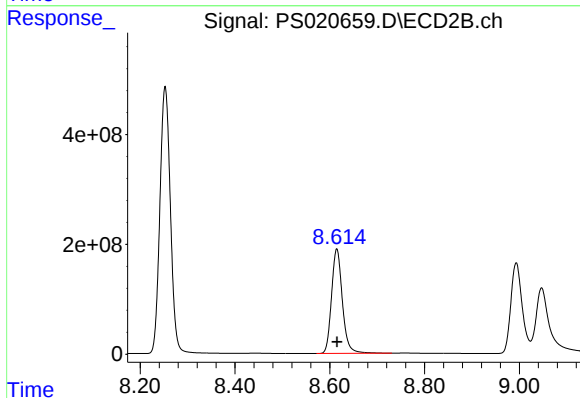
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7484551821
Conc: 528.15 ng/ml



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

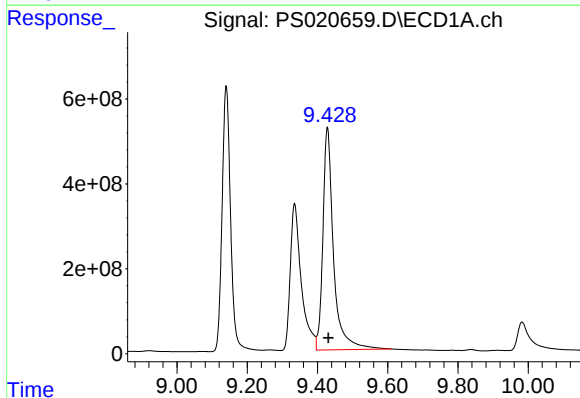
R.T.: 9.140 min
Delta R.T.: -0.001 min
Response: 10477423694
Conc: 512.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



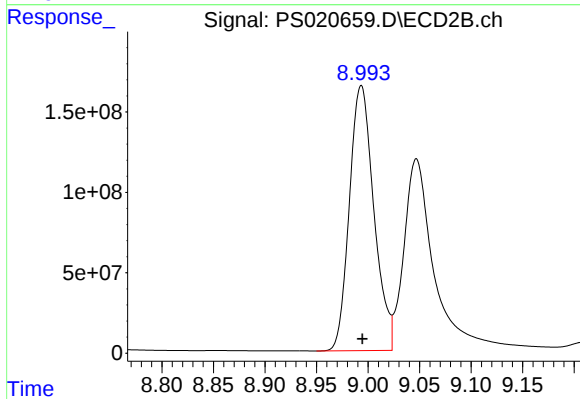
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3017641449
Conc: 509.83 ng/ml



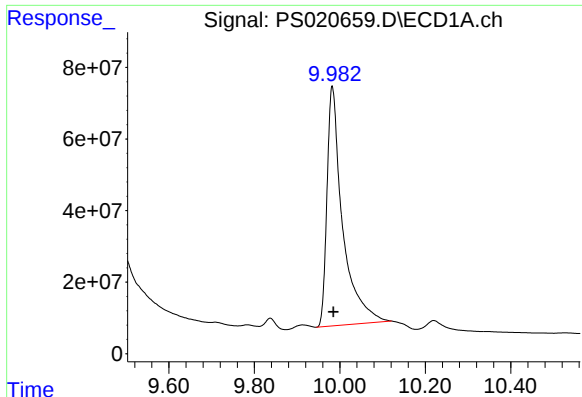
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.003 min
Response: 11034968199
Conc: 498.30 ng/ml



#12 2,4,5-T

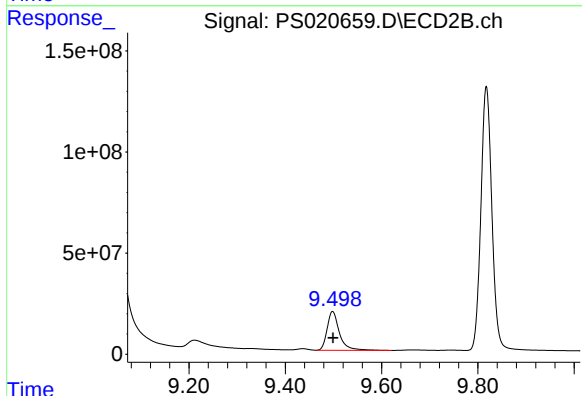
R.T.: 8.993 min
Delta R.T.: -0.001 min
Response: 2726986046
Conc: 500.41 ng/ml



#13 2,4-DB

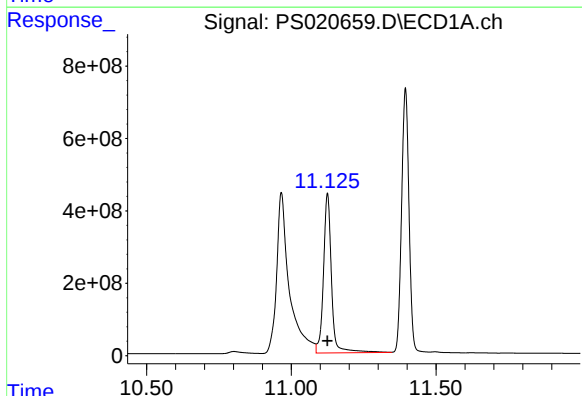
R.T.: 9.983 min
Delta R.T.: -0.002 min
Response: 1695290516
Conc: 466.85 ng/ml

Instrument :
ECD_D
ClientSampleId :



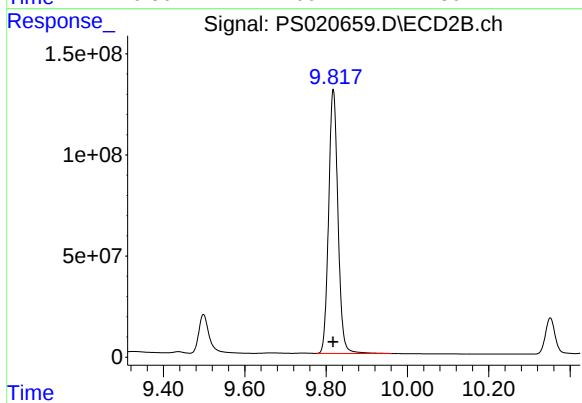
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.001 min
Response: 338642529
Conc: 473.37 ng/ml



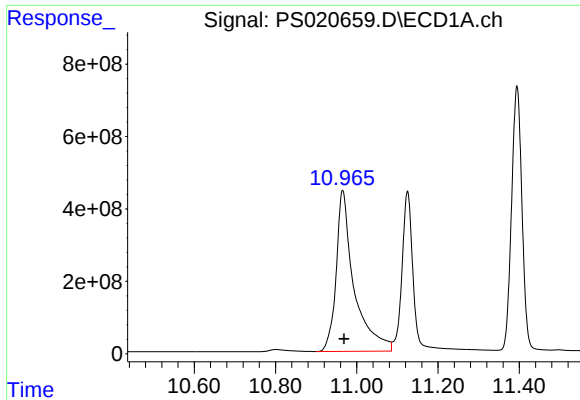
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: 0.000 min
Response: 8455456199
Conc: 460.40 ng/ml



#14 DINOSEB

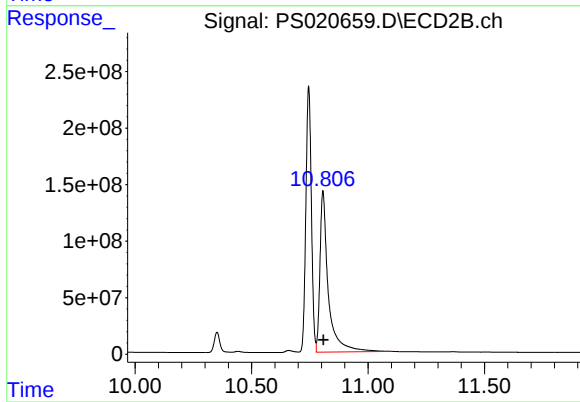
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2079762722
Conc: 485.05 ng/ml



#15 Picloram

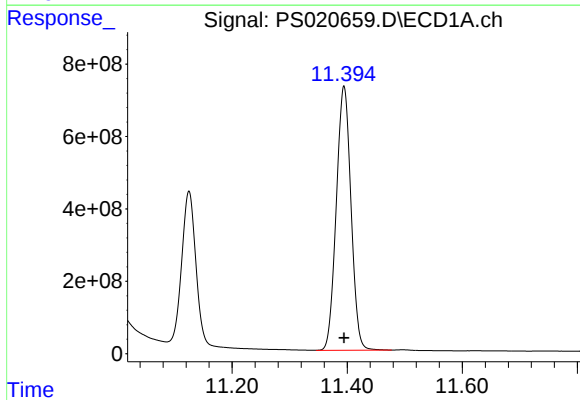
R.T.: 10.965 min
Delta R.T.: -0.003 min
Response: 13597119441
Conc: 451.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



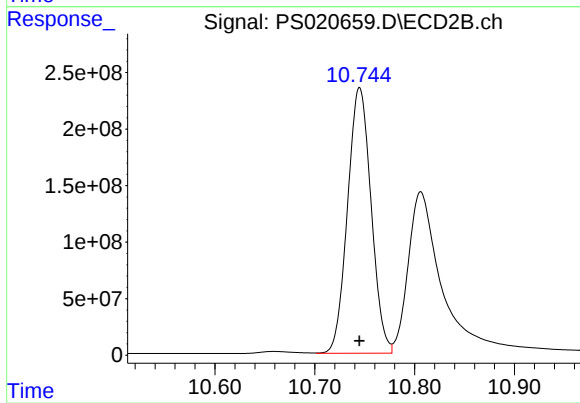
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 3539358480
Conc: 439.51 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 12929147735
Conc: 504.69 ng/ml



#16 DCPA

R.T.: 10.745 min
Delta R.T.: 0.000 min
Response: 3855255314
Conc: 522.71 ng/ml