

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061421\
 Data File : PS015595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 07:29
 Operator : DD\AJ
 Sample : PB170070BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 09:14:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061421.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 08:41:47 2021
 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	7.228	6.780	1924.8E6	297.7E6	692.091	552.776
Target Compounds							
1) T	Dalapon	3.046	2.522	1862.7E6	313.6E6	649.553	509.207
2) T	3,5-DICHL...	6.440	5.967	2440.8E6	422.9E6	640.229	521.600
3) T	4-Nitroph...	7.055	6.398	945.3E6	161.7E6	625.040	511.255
5) T	DICAMBA	7.421	6.945	7095.7E6	1192.2E6	662.371	533.261
6) T	MCPD	7.590	7.040	544.0E6	93295201	67.445	52.618
7) T	MCPA	7.739	7.252	734.5E6	137.4E6	65.646	51.614
8) T	DICHLORPROP	8.115	7.566	1711.9E6	288.7E6	656.486	523.982
9) T	2,4-D	8.343	7.856	1883.4E6	337.4E6	649.529	517.537
10) T	Pentachlo...	8.656	8.286	24794.9E6	4153.6E6	677.378	555.824
11) T	2,4,5-TP ...	9.206	8.647	9576.6E6	1601.7E6	661.918	541.631
12) T	2,4,5-T	9.489	9.025	9332.5E6	1600.5E6	658.433	543.318
13) T	2,4-DB	10.040	9.531	1868.9E6	205.6E6	591.602	519.355
14) T	DINOSEB	11.203	9.859	6742.9E6	1105.2E6	719.926	614.679
15) T	Picloram	11.017	10.837	10991.1E6	1954.7E6	572.177	471.640
16) T	DCPA	11.470	10.791	13996.6E6	2476.7E6	672.538	549.780

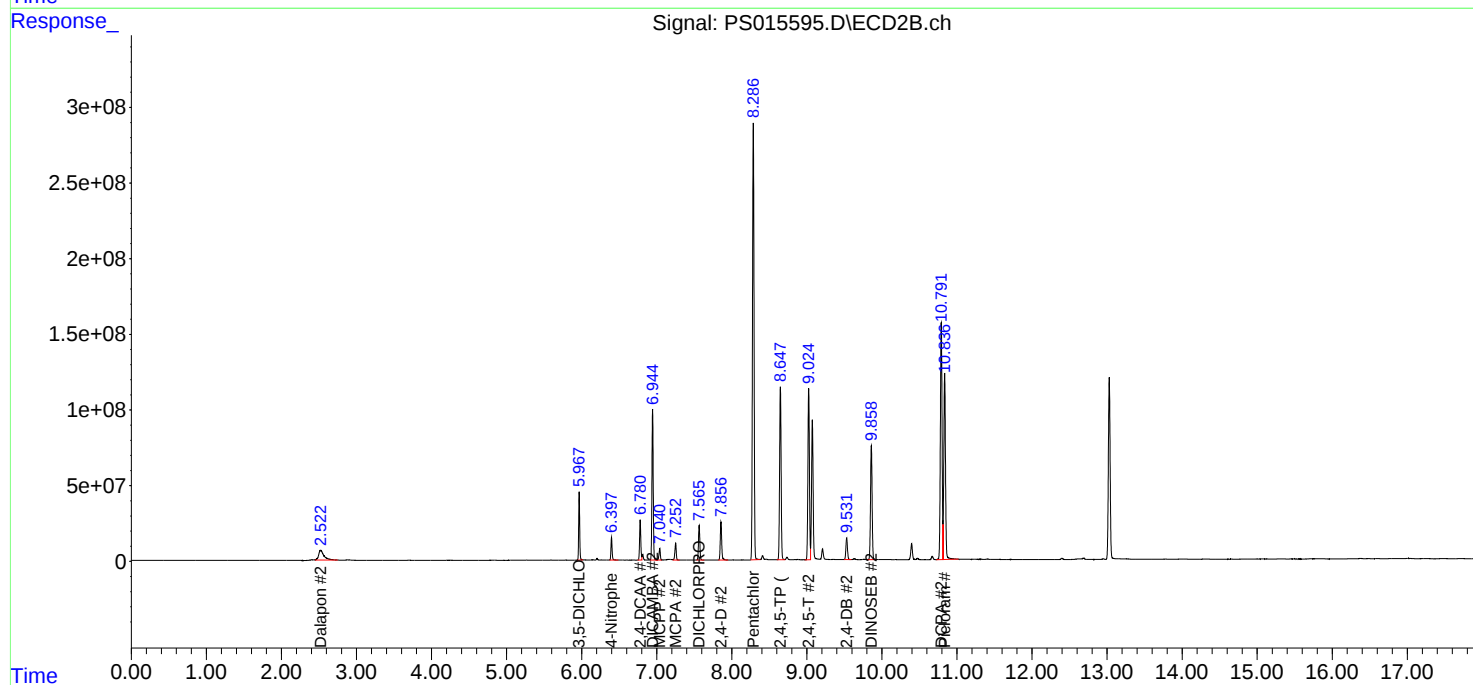
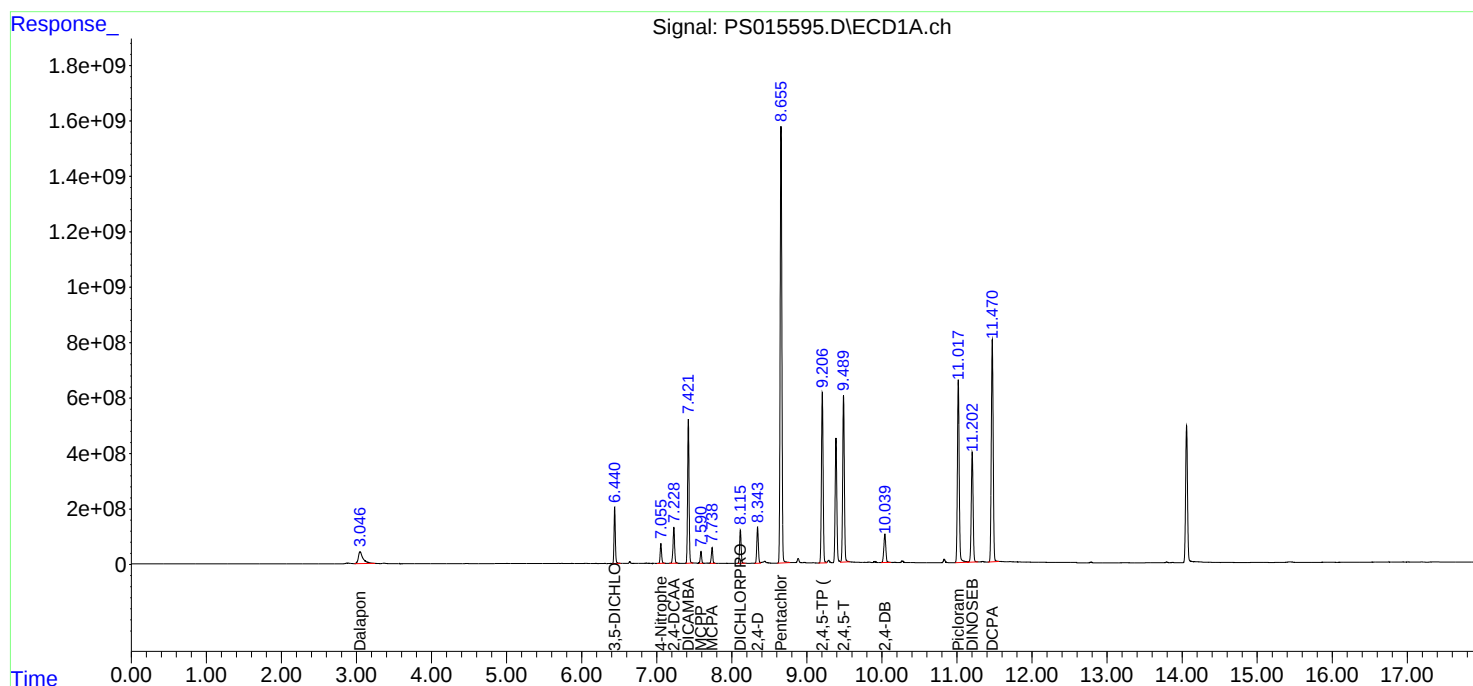
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

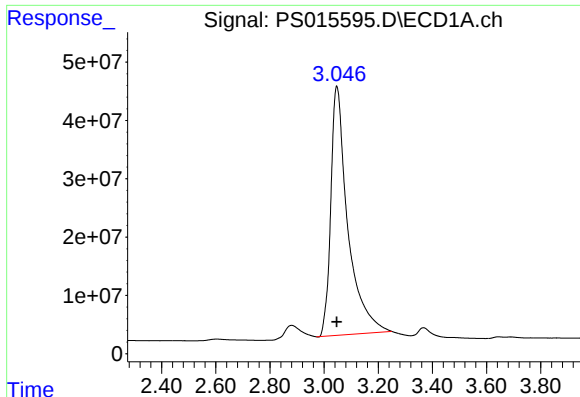
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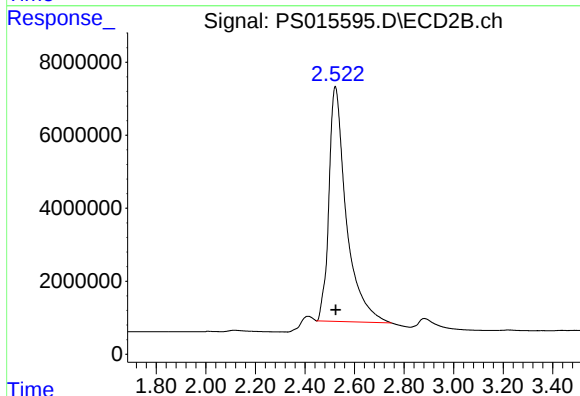




#1 Dalapon

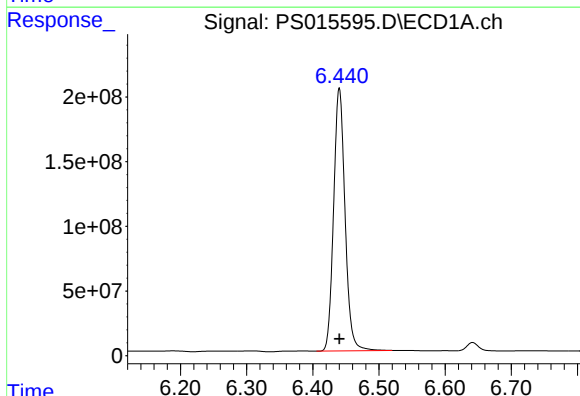
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 1862697889
Conc: 649.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



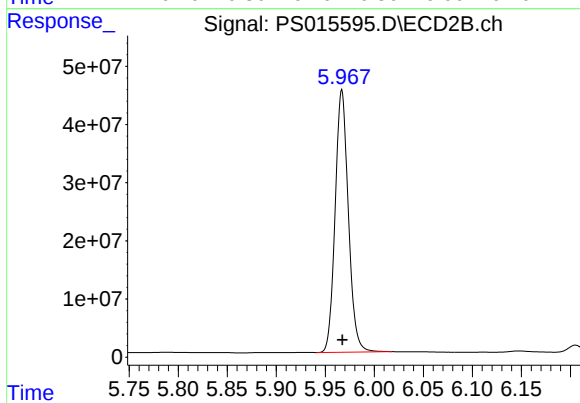
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.002 min
Response: 313552202
Conc: 509.21 ng/ml



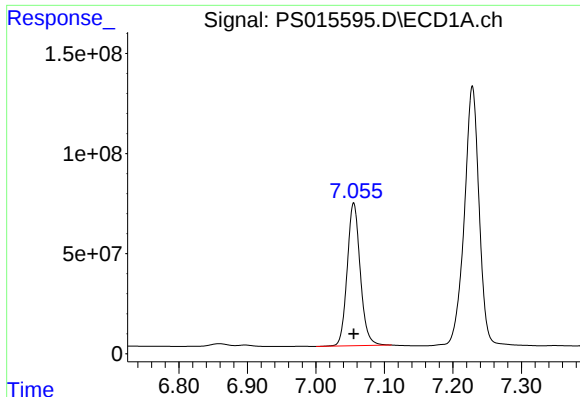
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 2440804793
Conc: 640.23 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

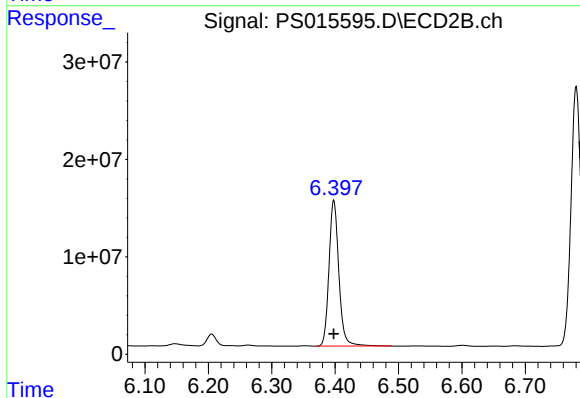
R.T.: 5.967 min
Delta R.T.: 0.000 min
Response: 422938155
Conc: 521.60 ng/ml



#3 4-Nitrophenol

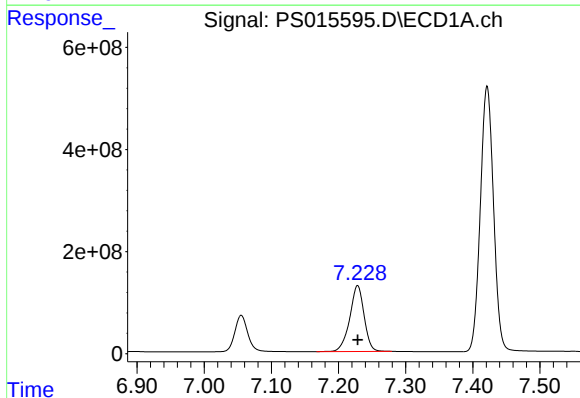
R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 945306643
Conc: 625.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



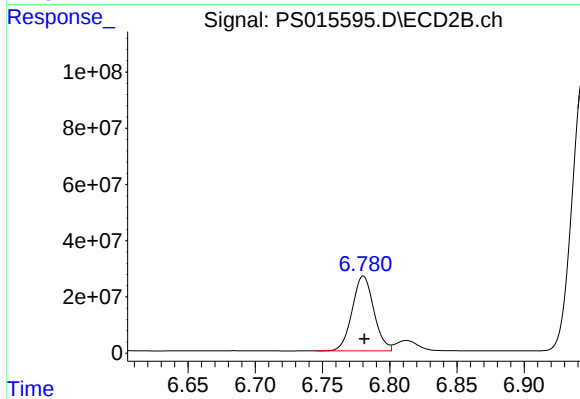
#3 4-Nitrophenol

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 161746667
Conc: 511.25 ng/ml



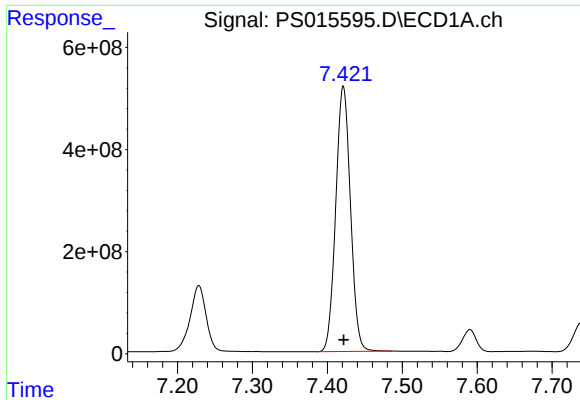
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 1924791512
Conc: 692.09 ng/ml



#4 2,4-DCAA

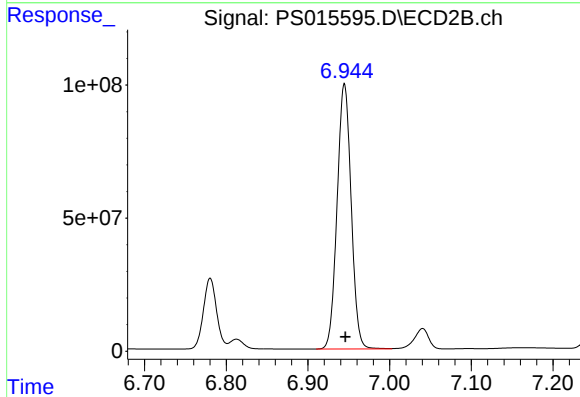
R.T.: 6.780 min
Delta R.T.: 0.000 min
Response: 297689498
Conc: 552.78 ng/ml



#5 DICAMBA

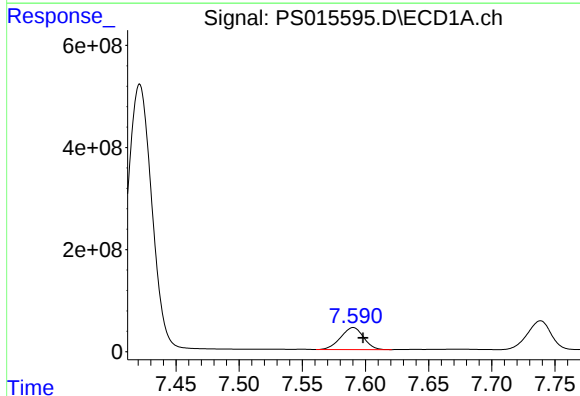
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 7095700676
Conc: 662.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



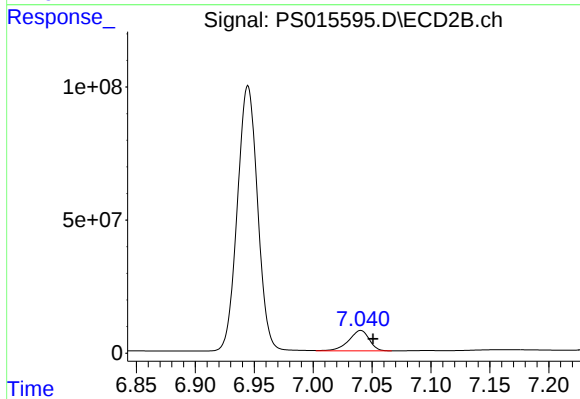
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 1192182491
Conc: 533.26 ng/ml



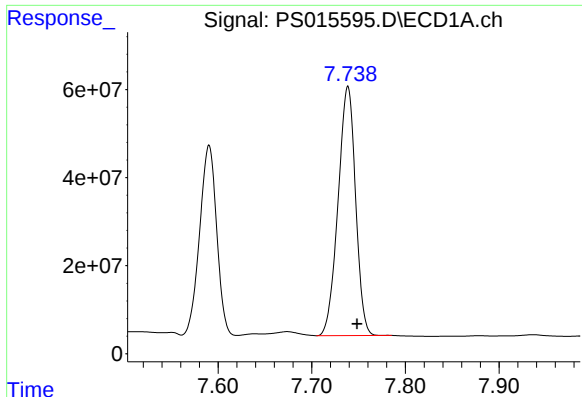
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.008 min
Response: 544028905
Conc: 67.45 ug/ml



#6 MCP

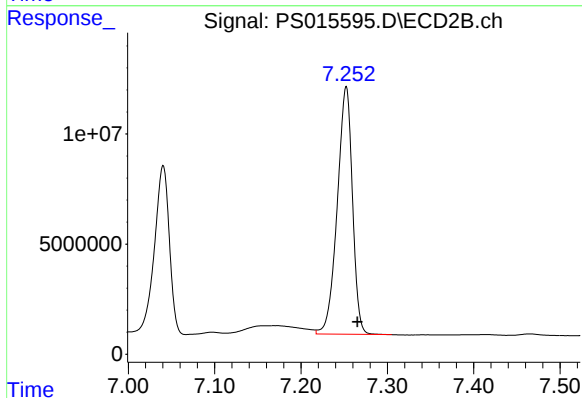
R.T.: 7.040 min
Delta R.T.: -0.010 min
Response: 93295201
Conc: 52.62 ug/ml



#7 MCPA

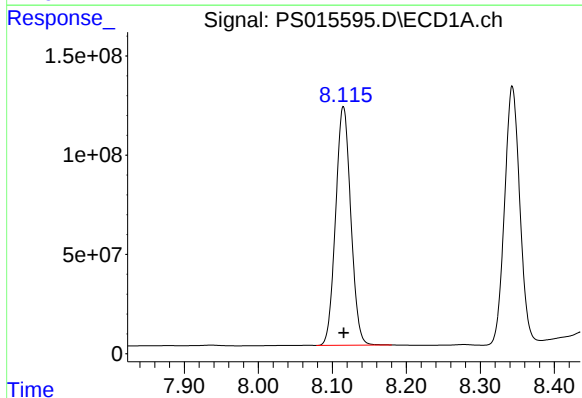
R.T.: 7.739 min
Delta R.T.: -0.010 min
Response: 734536484
Conc: 65.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



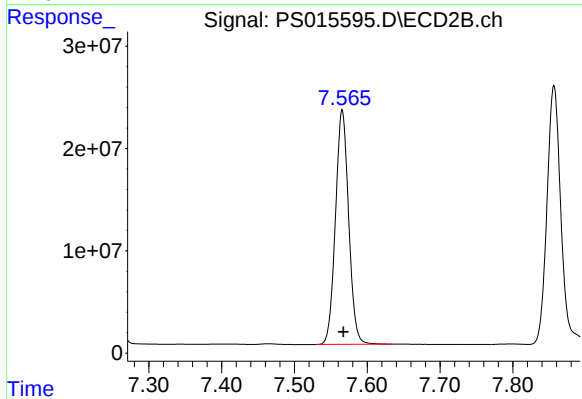
#7 MCPA

R.T.: 7.252 min
Delta R.T.: -0.013 min
Response: 137413863
Conc: 51.61 ug/ml



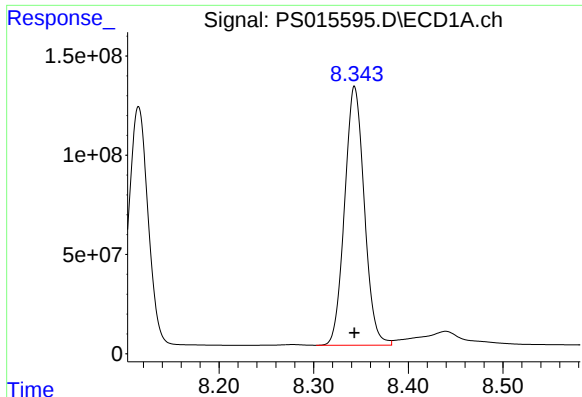
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 1711865412
Conc: 656.49 ng/ml



#8 DICHLORPROP

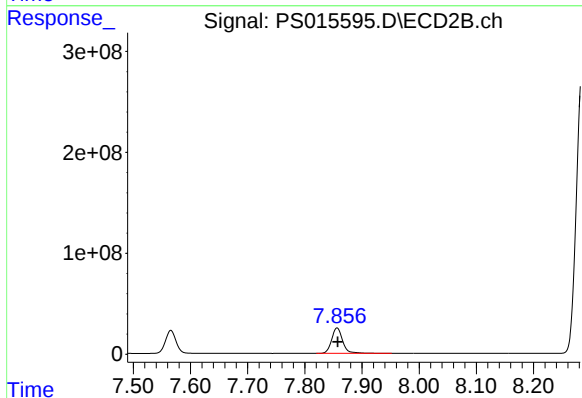
R.T.: 7.566 min
Delta R.T.: -0.002 min
Response: 288695588
Conc: 523.98 ng/ml



#9 2,4-D

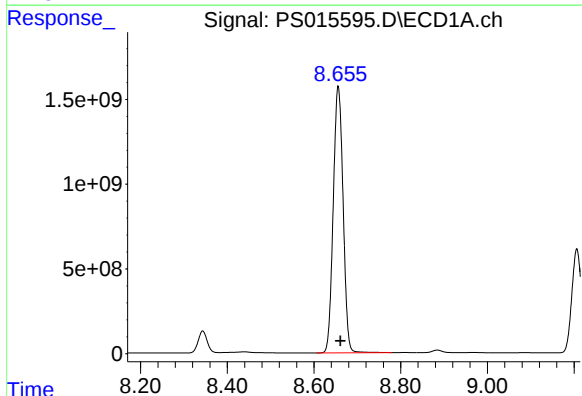
R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 1883433490
Conc: 649.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



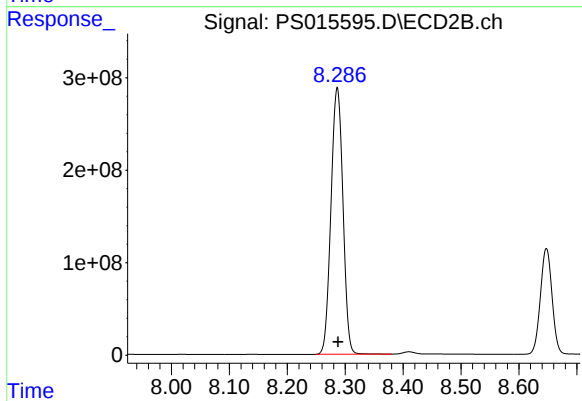
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.001 min
Response: 337445961
Conc: 517.54 ng/ml



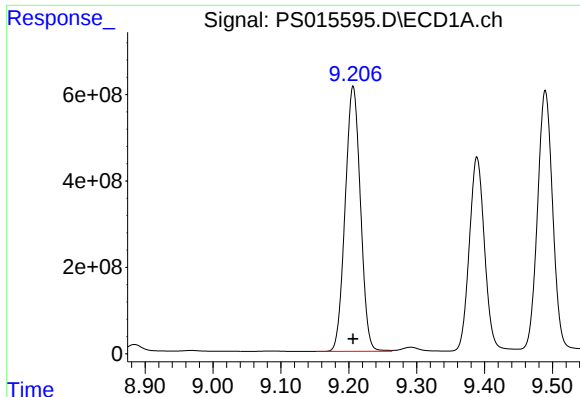
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: -0.005 min
Response: 24794922973
Conc: 677.38 ng/ml



#10 Pentachlorophenol

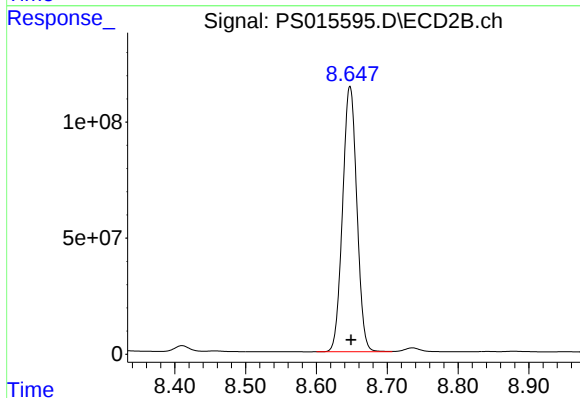
R.T.: 8.286 min
Delta R.T.: -0.001 min
Response: 4153579140
Conc: 555.82 ng/ml



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

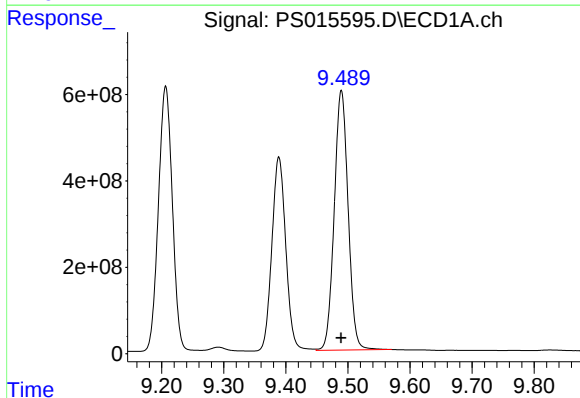
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 9576582575
Conc: 661.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



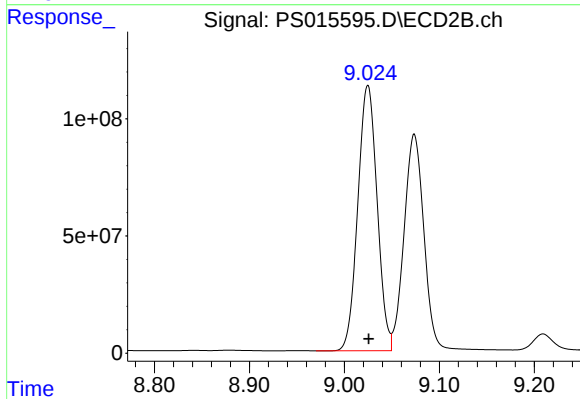
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: -0.001 min
Response: 1601678457
Conc: 541.63 ng/ml



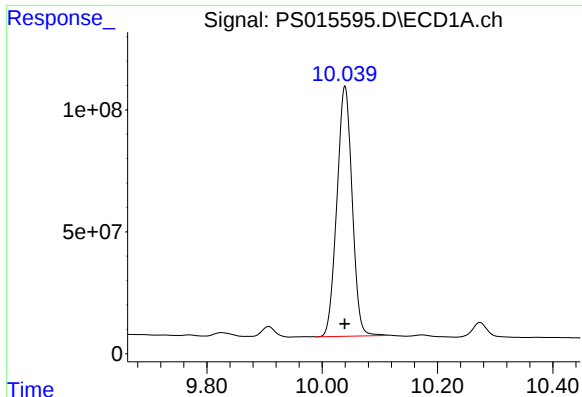
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 9332489722
Conc: 658.43 ng/ml



#12 2,4,5-T

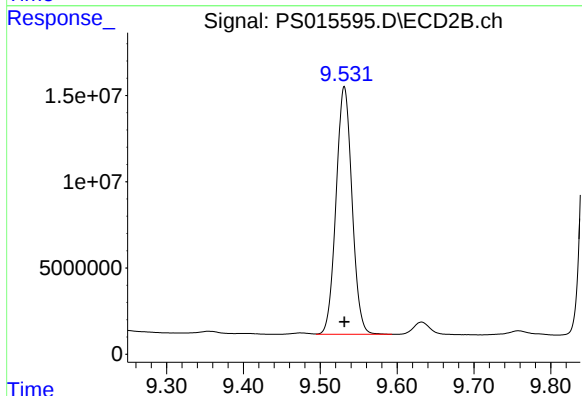
R.T.: 9.025 min
Delta R.T.: 0.000 min
Response: 1600539669
Conc: 543.32 ng/ml



#13 2,4-DB

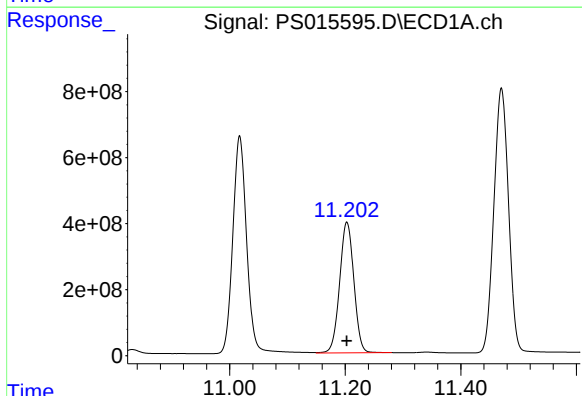
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 1868907675
Conc: 591.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



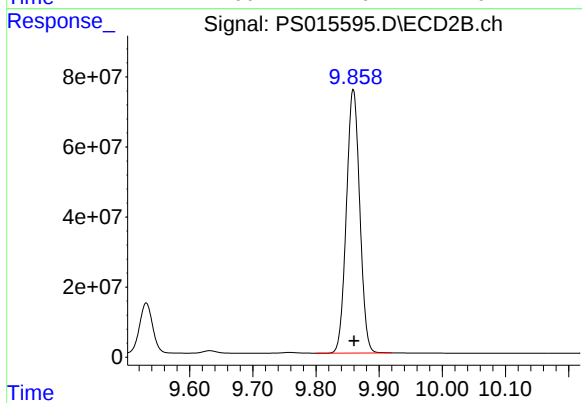
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 205567104
Conc: 519.36 ng/ml



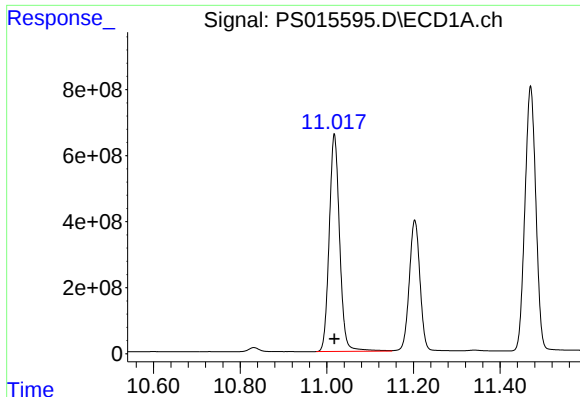
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: 0.000 min
Response: 6742885178
Conc: 719.93 ng/ml



#14 DINOSEB

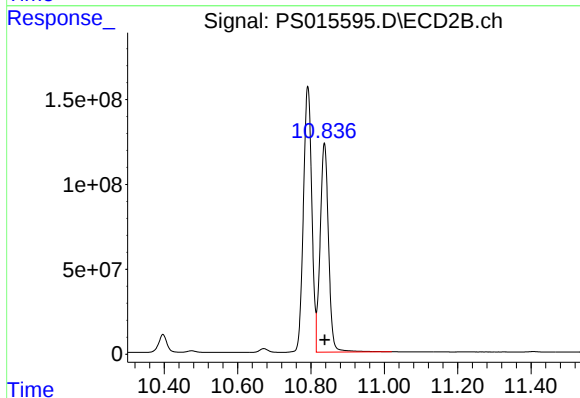
R.T.: 9.859 min
Delta R.T.: -0.002 min
Response: 1105228172
Conc: 614.68 ng/ml



#15 Picloram

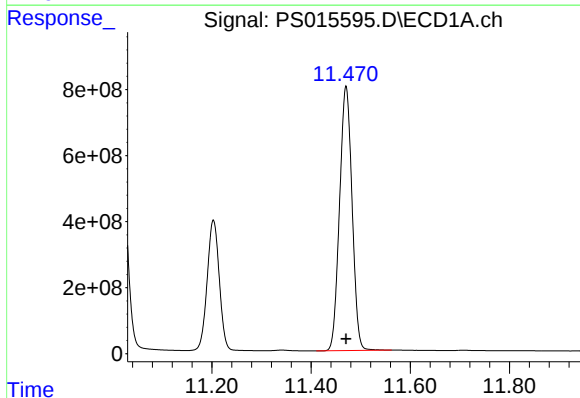
R.T.: 11.017 min
Delta R.T.: 0.000 min
Response: 10991139943
Conc: 572.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



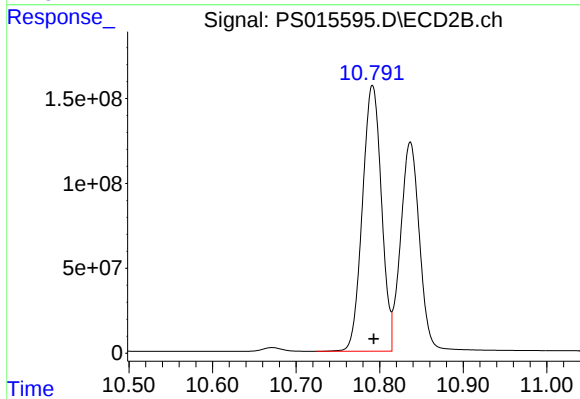
#15 Picloram

R.T.: 10.837 min
Delta R.T.: 0.000 min
Response: 1954718151
Conc: 471.64 ng/ml



#16 DCPA

R.T.: 11.470 min
Delta R.T.: 0.000 min
Response: 13996630882
Conc: 672.54 ng/ml



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.001 min
Response: 2476668148
Conc: 549.78 ng/ml