

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101822\
 Data File : PS020822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2022 10:37
 Operator : AR\AJ
 Sample : PB148382BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148382BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:37:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.418	6.860	937.8E6	653.4E6	497.129	487.986
Target Compounds							
1) T	Dalapon	2.508	2.584	1207.9E6	728.8E6	430.636	419.864
2) T	3,5-DICHL...	5.783	6.029	1415.7E6	908.5E6	471.177	453.209
3) T	4-Nitroph...	6.252	6.466	625.0E6	363.9E6	465.570	441.390
5) T	DICAMBA	6.564	7.029	3813.7E6	2810.2E6	479.698	477.457
6) T	MCPD	6.721	7.127	270.2E6	203.7E6	45.977	46.490
7) T	MCPA	6.847	7.339	385.6E6	285.8E6	45.267	47.204
8) T	DICHLORPROP	7.165	7.656	947.9E6	686.4E6	472.515	473.239
9) T	2,4-D	7.363	7.946	1157.9E6	823.3E6	474.937	464.443
10) T	Pentachlo...	7.601	8.383	13931.1E6	10072.5E6	507.367	498.641
11) T	2,4,5-TP ...	8.129	8.745	5559.4E6	4170.3E6	493.129	492.196
12) T	2,4,5-T	8.385	9.121	5494.4E6	3946.3E6	494.336	485.009
13) T	2,4-DB	8.896	9.630	1093.1E6	514.0E6	478.567	458.752
14) T	DINOSEB	9.960	9.962	3968.7E6	2876.5E6	484.637	474.674
15) T	Picloram	9.782	10.932	7847.9E6	5523.8E6	471.241	468.598
16) T	DCPA	10.228	10.895	6979.4E6	5002.8E6	501.702	486.949

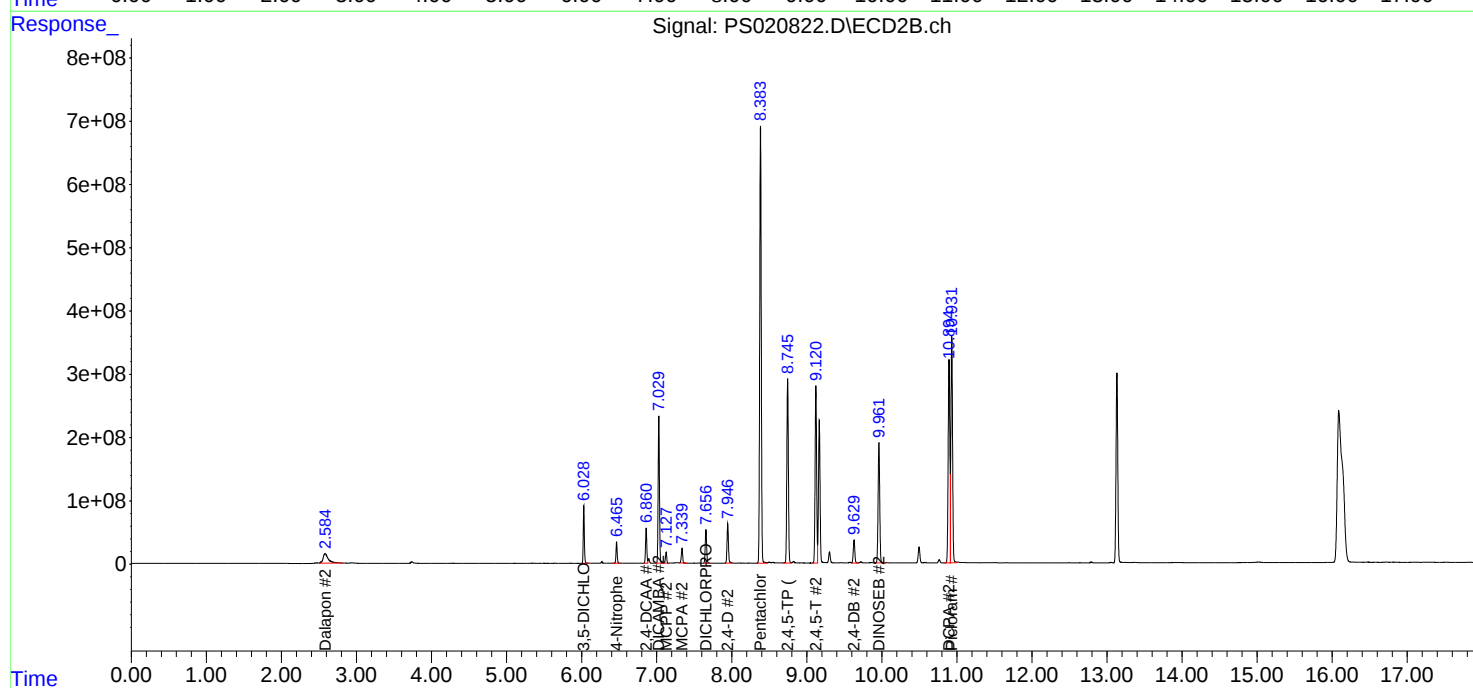
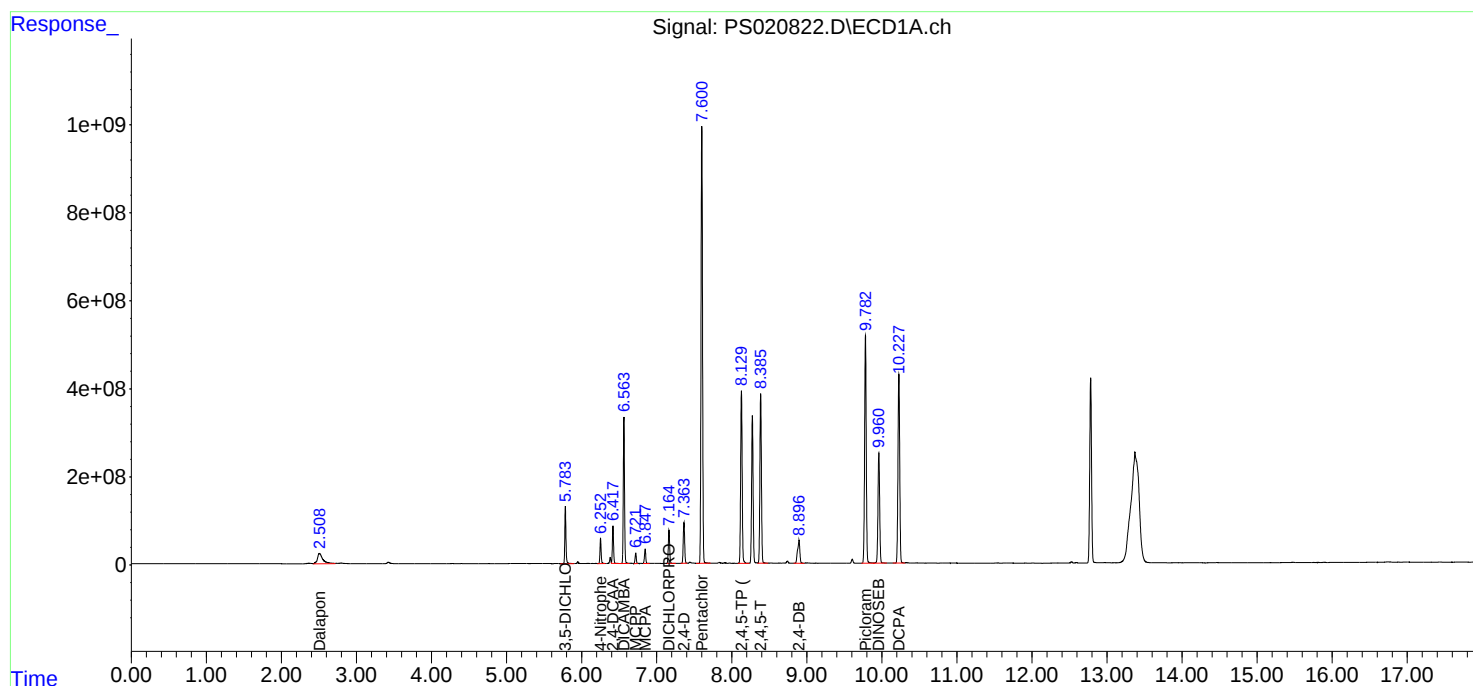
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

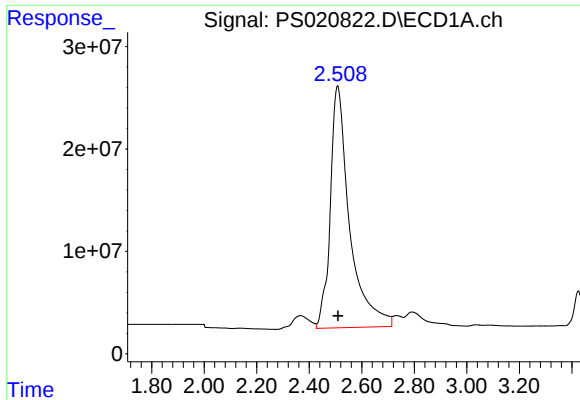
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101822\
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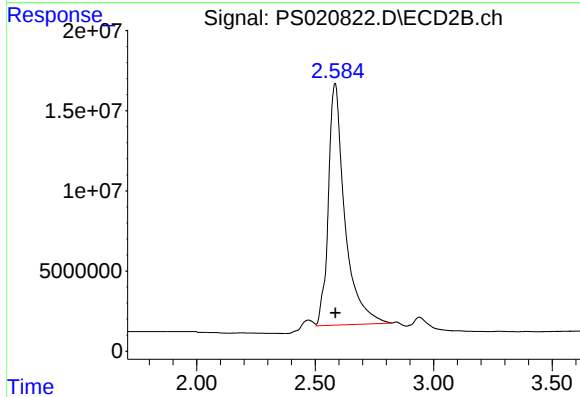




#1 Dalapon

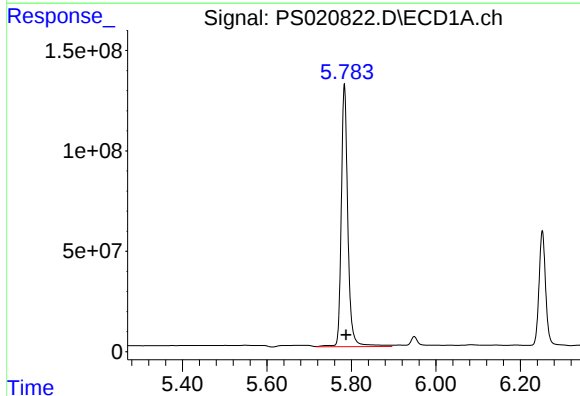
R.T.: 2.508 min
Delta R.T.: -0.002 min
Response: 1207923539
Conc: 430.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148382BS



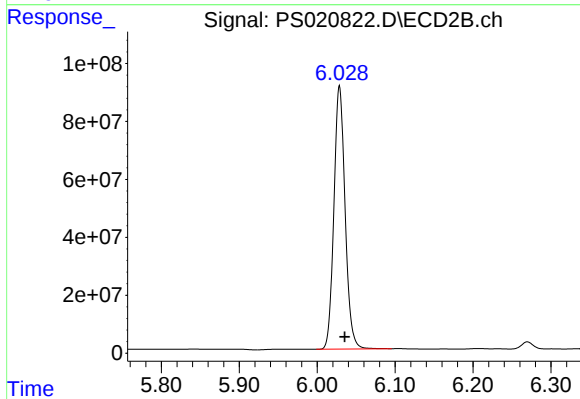
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.001 min
Response: 728782172
Conc: 419.86 ng/ml



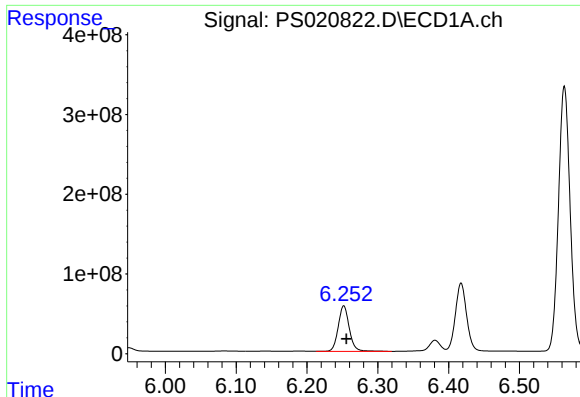
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.783 min
Delta R.T.: -0.004 min
Response: 1415677497
Conc: 471.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

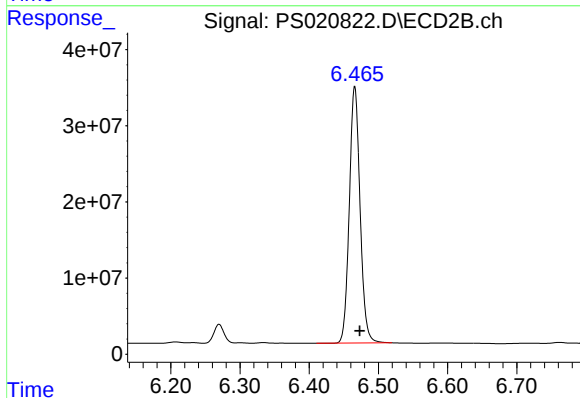
R.T.: 6.029 min
Delta R.T.: -0.007 min
Response: 908508291
Conc: 453.21 ng/ml



#3 4-Nitrophenol

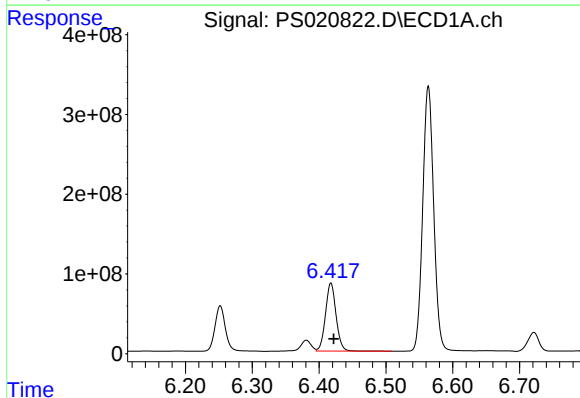
R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 624957238
Conc: 465.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148382BS



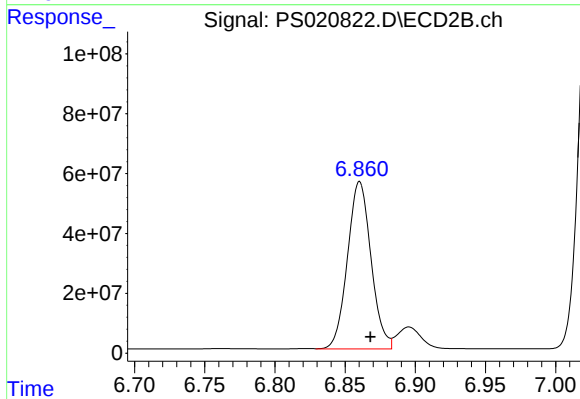
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: -0.007 min
Response: 363939439
Conc: 441.39 ng/ml



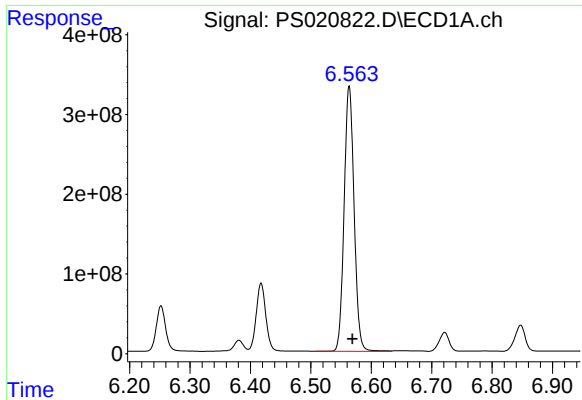
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.005 min
Response: 937808618
Conc: 497.13 ng/ml



#4 2,4-DCAA

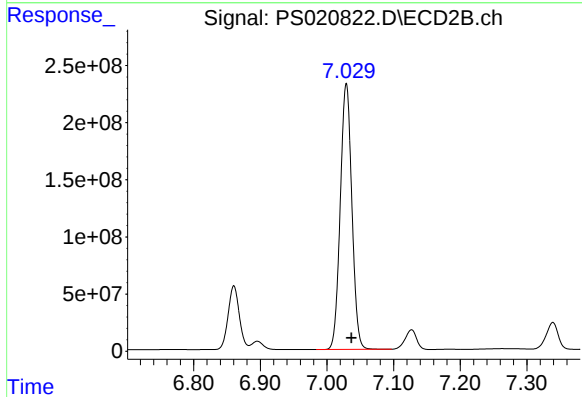
R.T.: 6.860 min
Delta R.T.: -0.008 min
Response: 653404006
Conc: 487.99 ng/ml



#5 DICAMBA

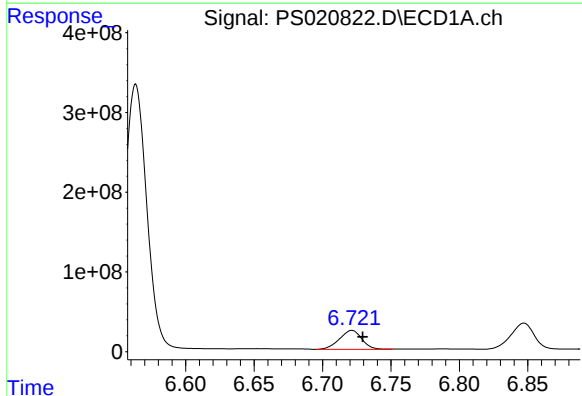
R.T.: 6.564 min
Delta R.T.: -0.005 min
Response: 3813719900
Conc: 479.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148382BS



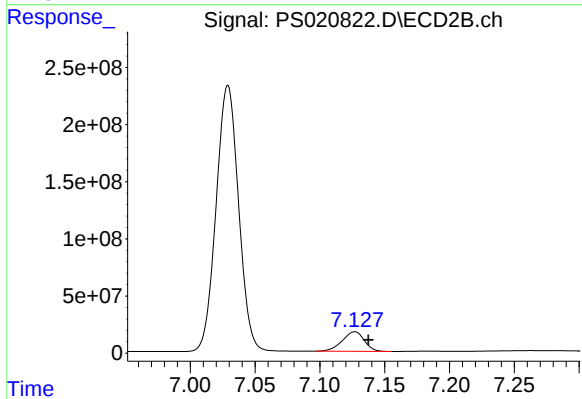
#5 DICAMBA

R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 2810214927
Conc: 477.46 ng/ml



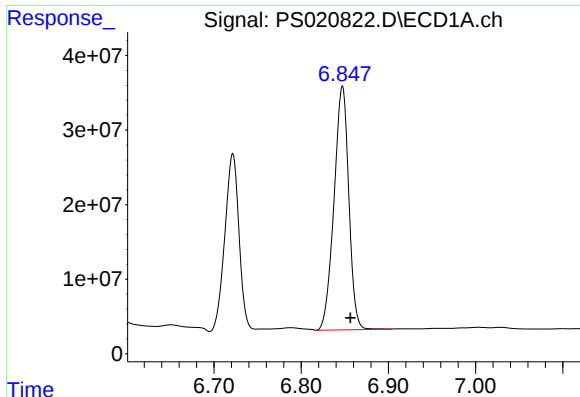
#6 MCP

R.T.: 6.721 min
Delta R.T.: -0.008 min
Response: 270180481
Conc: 45.98 ug/ml



#6 MCP

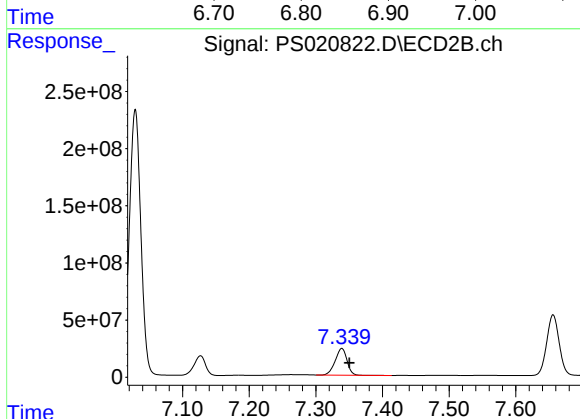
R.T.: 7.127 min
Delta R.T.: -0.010 min
Response: 203728191
Conc: 46.49 ug/ml



#7 MCPA

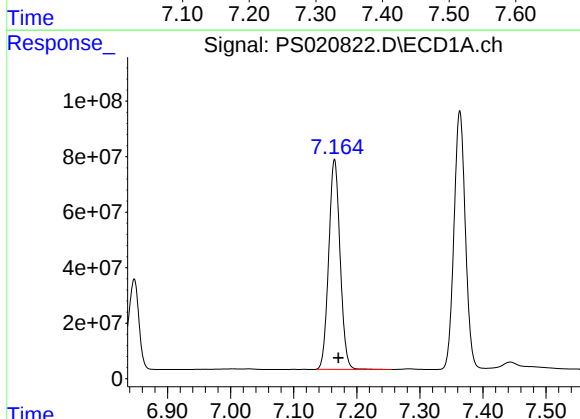
R.T.: 6.847 min
Delta R.T.: -0.010 min
Response: 385592668
Conc: 45.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB148382BS



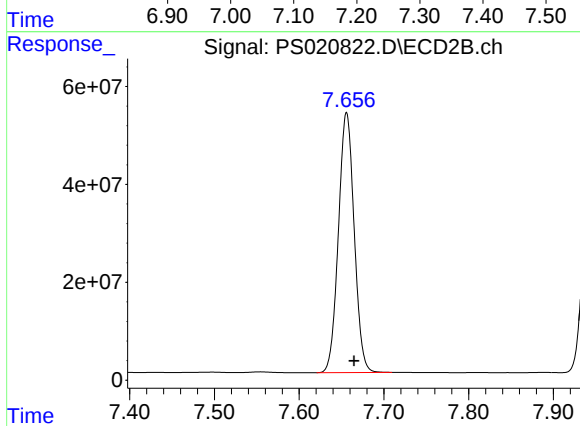
#7 MCPA

R.T.: 7.339 min
Delta R.T.: -0.012 min
Response: 285825283
Conc: 47.20 ug/ml



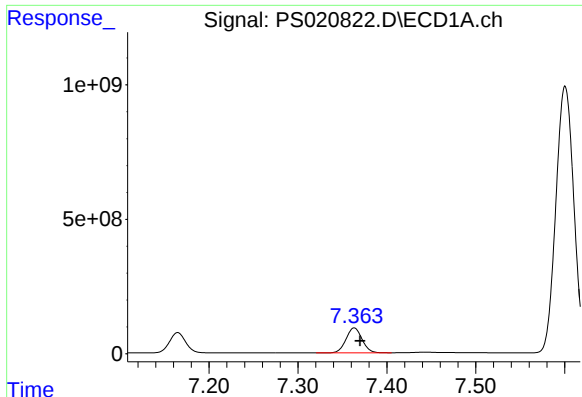
#8 DICHLORPROP

R.T.: 7.165 min
Delta R.T.: -0.006 min
Response: 947882444
Conc: 472.51 ng/ml



#8 DICHLORPROP

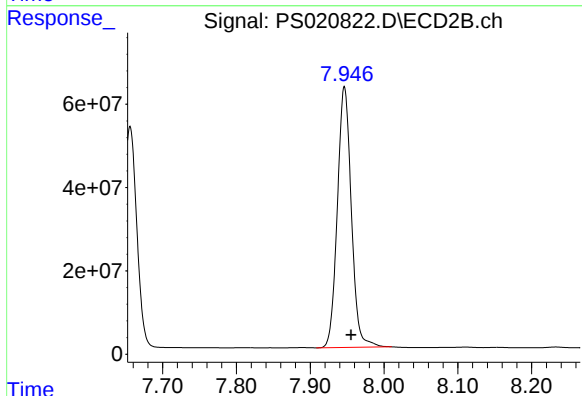
R.T.: 7.656 min
Delta R.T.: -0.009 min
Response: 686436541
Conc: 473.24 ng/ml



#9 2,4-D

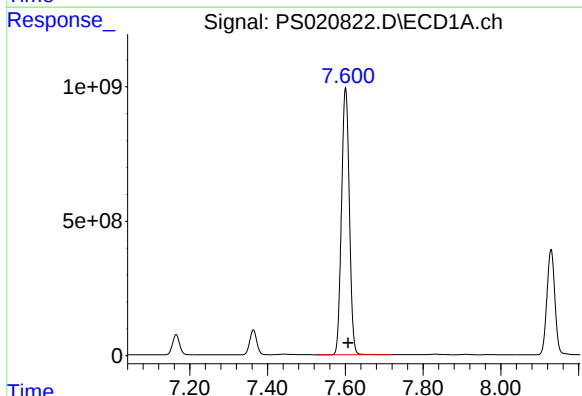
R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1157918632
Conc: 474.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148382BS



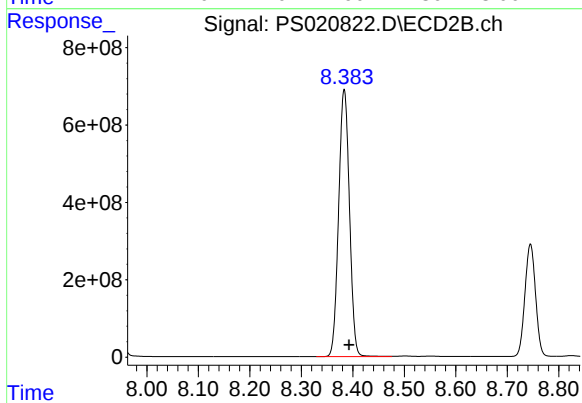
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.009 min
Response: 823297536
Conc: 464.44 ng/ml



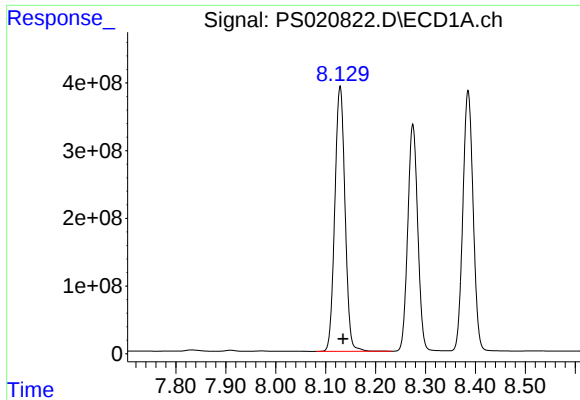
#10 Pentachlorophenol

R.T.: 7.601 min
Delta R.T.: -0.007 min
Response: 13931121077
Conc: 507.37 ng/ml



#10 Pentachlorophenol

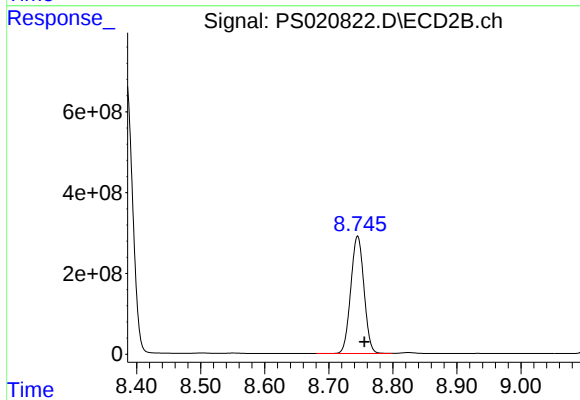
R.T.: 8.383 min
Delta R.T.: -0.010 min
Response: 10072490341
Conc: 498.64 ng/ml



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

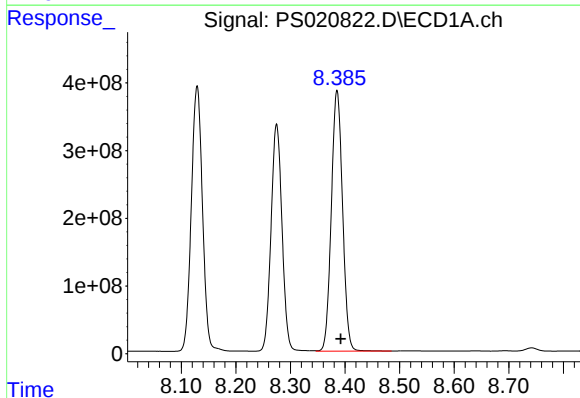
R.T.: 8.129 min
Delta R.T.: -0.006 min
Response: 5559434417
Conc: 493.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148382BS



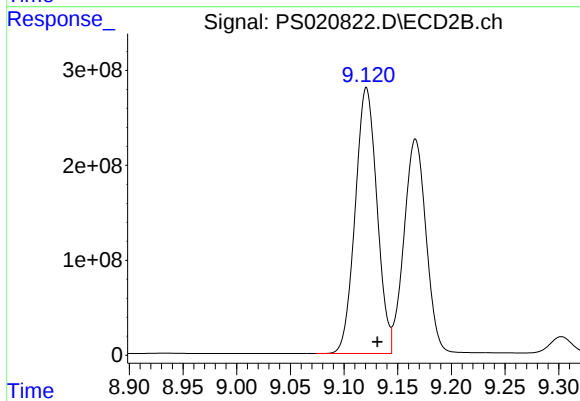
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: -0.010 min
Response: 4170282974
Conc: 492.20 ng/ml



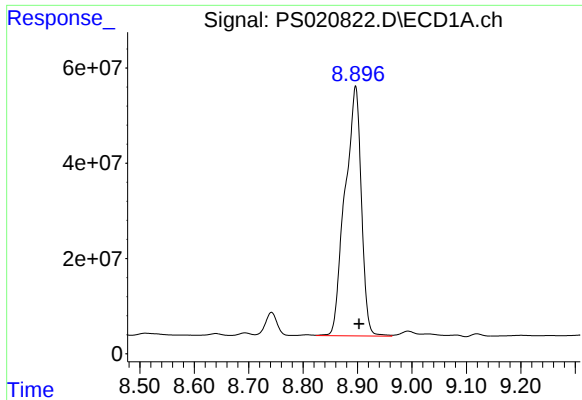
#12 2,4,5-T

R.T.: 8.385 min
Delta R.T.: -0.007 min
Response: 5494440695
Conc: 494.34 ng/ml



#12 2,4,5-T

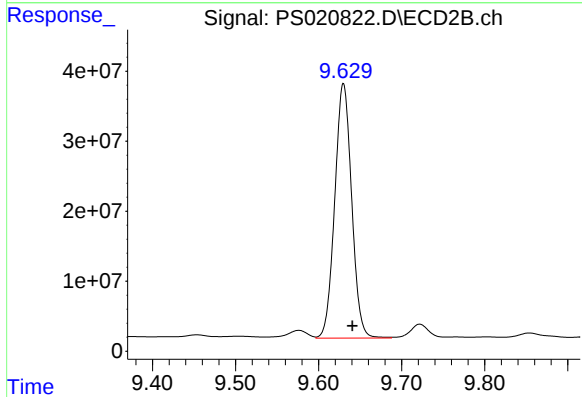
R.T.: 9.121 min
Delta R.T.: -0.010 min
Response: 3946337503
Conc: 485.01 ng/ml



#13 2,4-DB

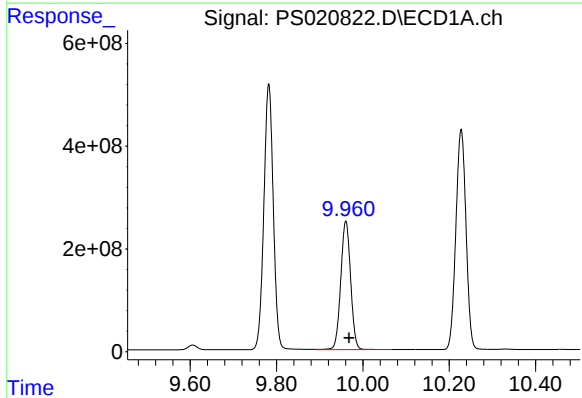
R.T.: 8.896 min
Delta R.T.: -0.007 min
Response: 1093110558
Conc: 478.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148382BS



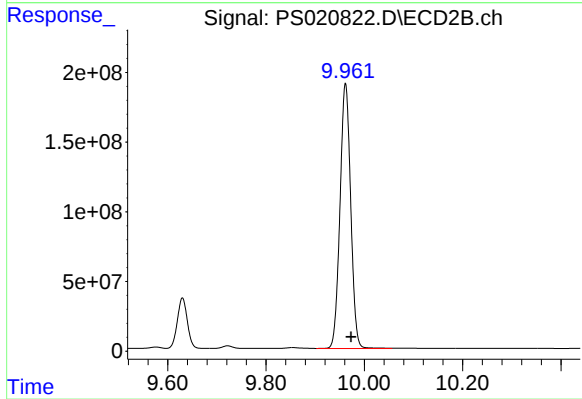
#13 2,4-DB

R.T.: 9.630 min
Delta R.T.: -0.011 min
Response: 513957171
Conc: 458.75 ng/ml



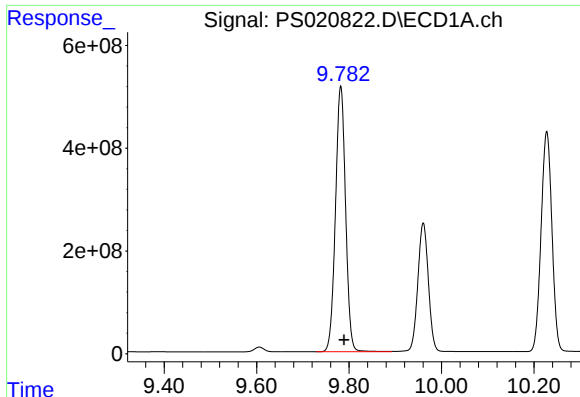
#14 DINOSEB

R.T.: 9.960 min
Delta R.T.: -0.007 min
Response: 3968704755
Conc: 484.64 ng/ml



#14 DINOSEB

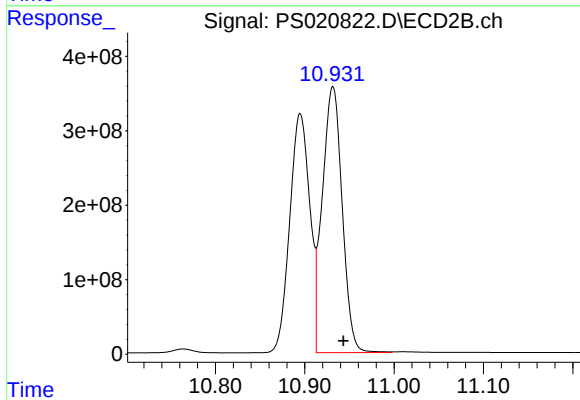
R.T.: 9.962 min
Delta R.T.: -0.011 min
Response: 2876471521
Conc: 474.67 ng/ml



#15 Picloram

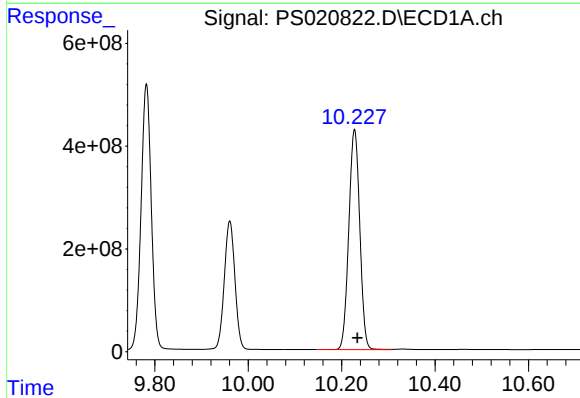
R.T.: 9.782 min
Delta R.T.: -0.007 min
Response: 7847939612
Conc: 471.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148382BS



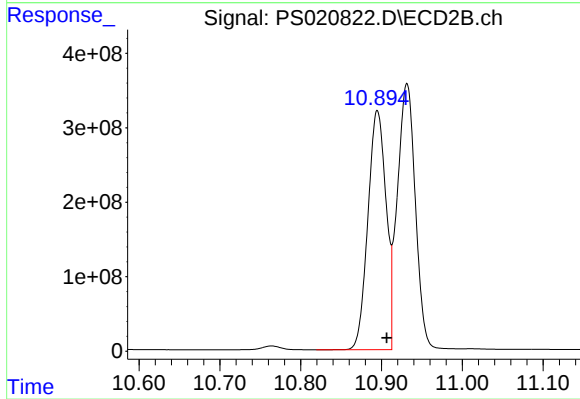
#15 Picloram

R.T.: 10.932 min
Delta R.T.: -0.012 min
Response: 5523767007
Conc: 468.60 ng/ml



#16 DCPA

R.T.: 10.228 min
Delta R.T.: -0.006 min
Response: 6979442633
Conc: 501.70 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.012 min
Response: 5002766859
Conc: 486.95 ng/ml