

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024608.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 18:25
 Operator : AR\AJ
 Sample : 07817-04MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:10:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 2023
 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	6.357	6.781	479.9E6	122.5E6	233.248	177.269
Target Compounds							
2) T	3,5-DICHL...	5.734	5.968	572.1E6	166.8E6	182.394	153.532
3) T	4-Nitroph...	6.176	6.423	17330838	14568701	12.803	31.939 #
5) T	DICAMBA	6.500	6.943	1894.6E6	596.8E6	211.195	201.525
6) T	MCP	6.651	7.035	96288585	11222446	15.198	5.695 #
7) T	MCPA	6.771	7.237	151.3E6	122.2E6	16.980	38.138 #
9) T	2,4-D	7.286	7.842	600.4E6	149.4E6	217.319	162.350 #
10) T	Pentachlo...	7.513	8.264	940.7E6	94813315	28.930	8.701 #
11) T	2,4,5-TP ...	8.037	8.624	1349.1E6	395.6E6	97.373	93.271
12) T	2,4,5-T	8.292	8.994	2007.6E6	565.9E6	153.657	137.226
13) T	2,4-DB	8.799	9.498	198.6E6	67943943	97.196	133.333 #
14) T	DINOSEB	9.793f	9.866	132.9E6	-477863	12.996	N.D. #
15) T	Picloram	9.675	10.777	4272.6E6	1377.8E6	245.040	221.717
16) T	DCPA	10.115	10.747	5148.3E6	1455.1E6	302.436	278.892

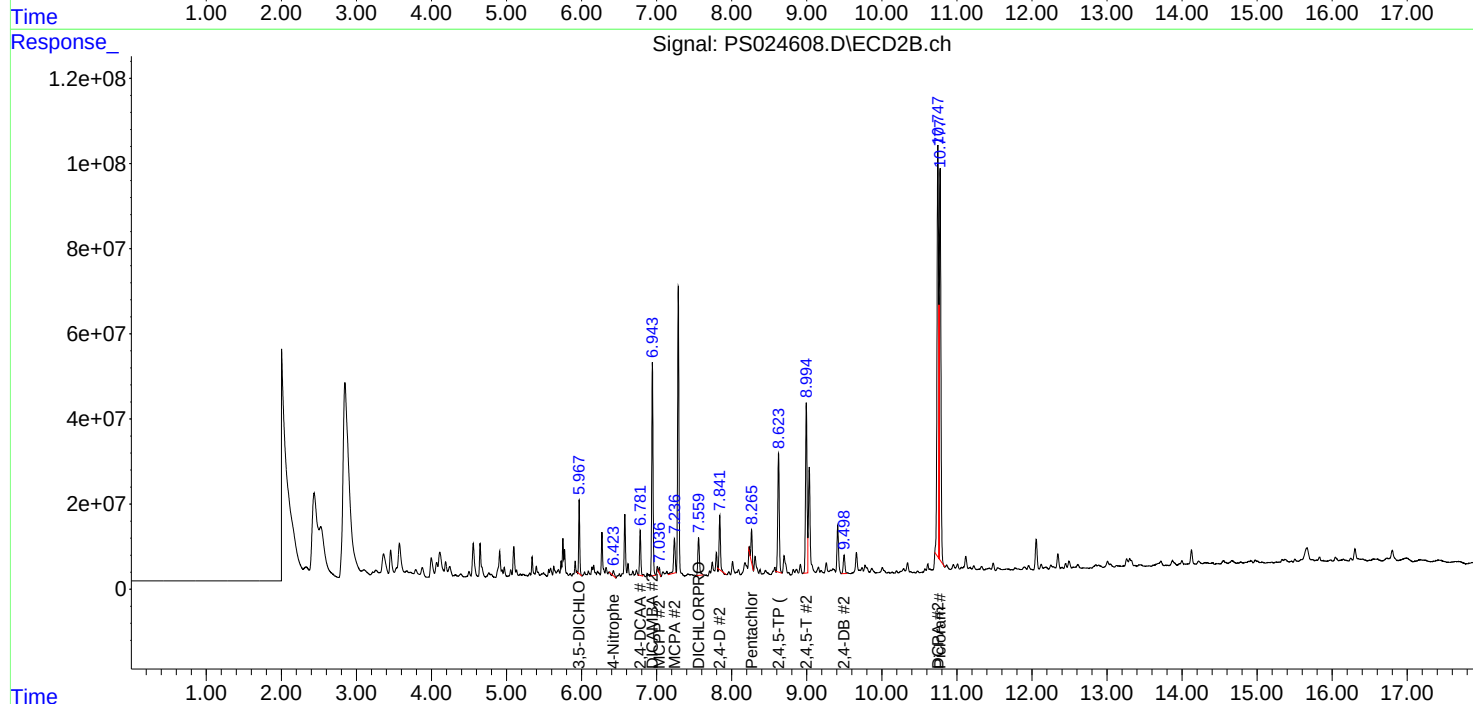
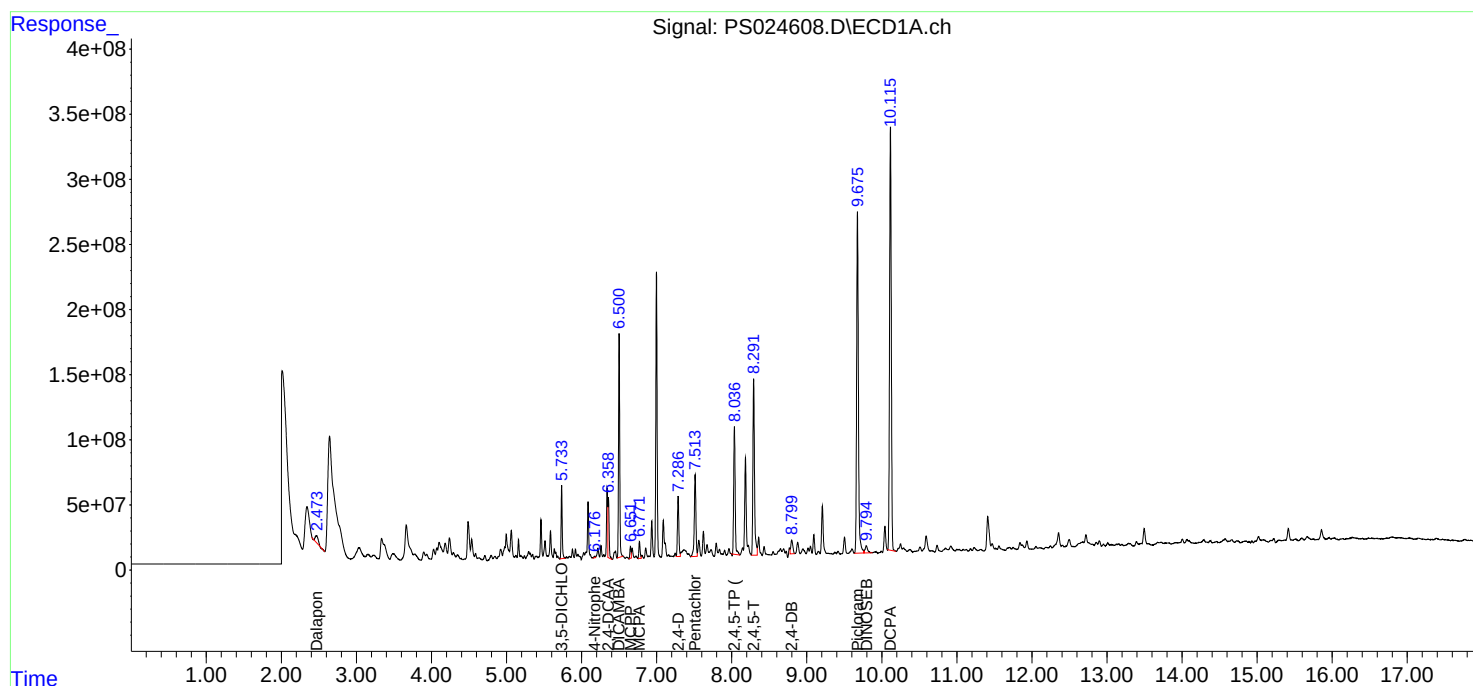
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

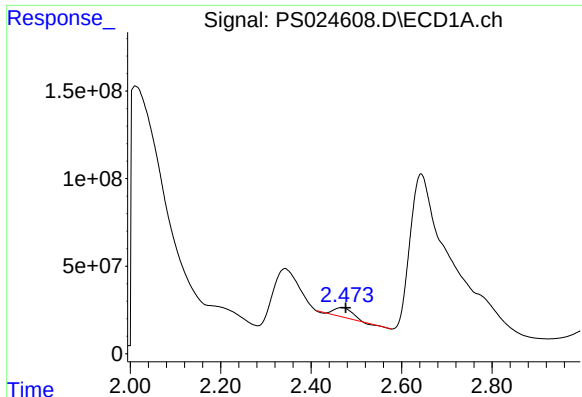
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
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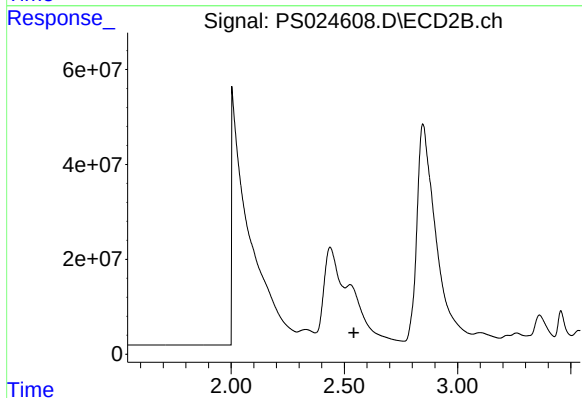




#1 Dalapon

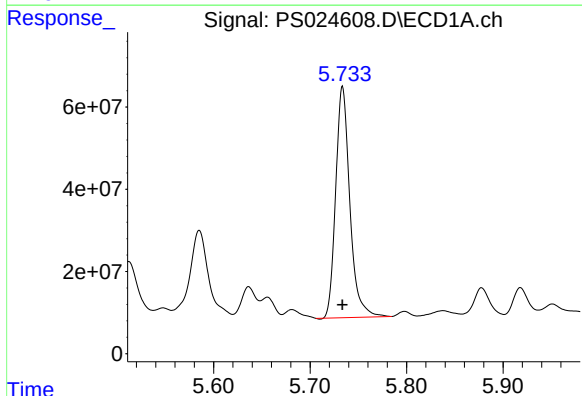
R.T.: 2.468 min
Delta R.T.: -0.009 min
Response: 142603130
Conc: 57.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



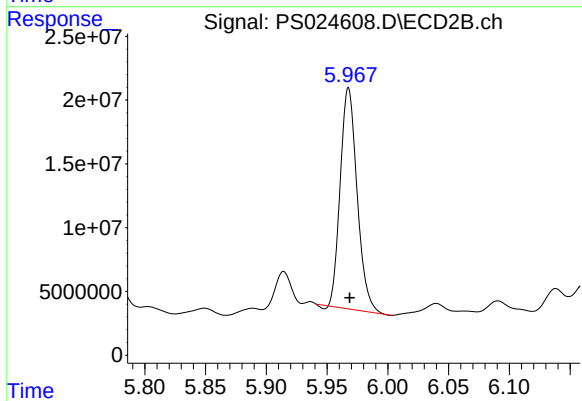
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.017 min
Response: -248480644
Conc: N.D.



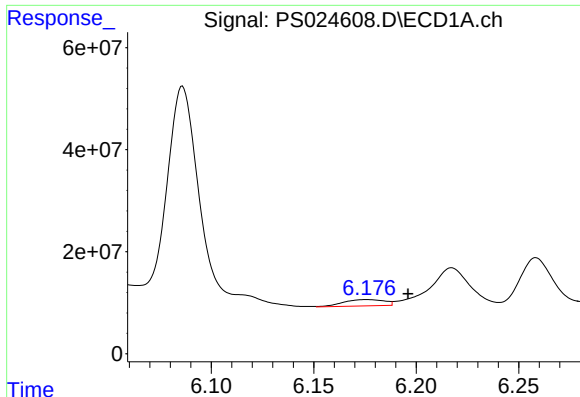
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 572129202
Conc: 182.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

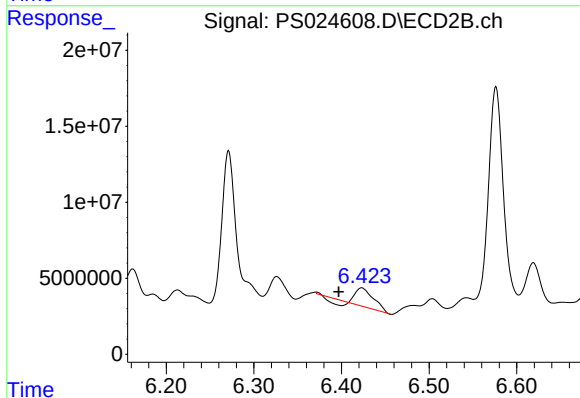
R.T.: 5.968 min
Delta R.T.: -0.001 min
Response: 166843505
Conc: 153.53 ng/ml



#3 4-Nitrophenol

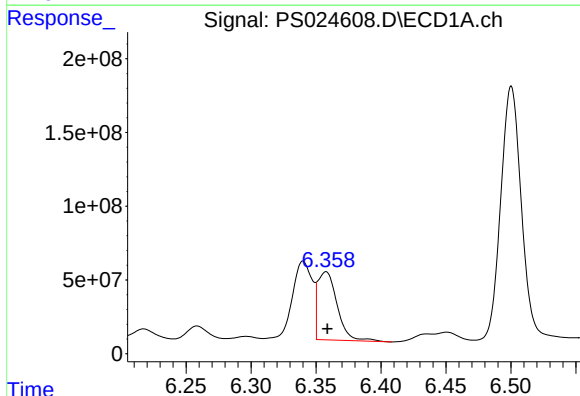
R.T.: 6.176 min
Delta R.T.: -0.020 min
Response: 17330838
Conc: 12.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



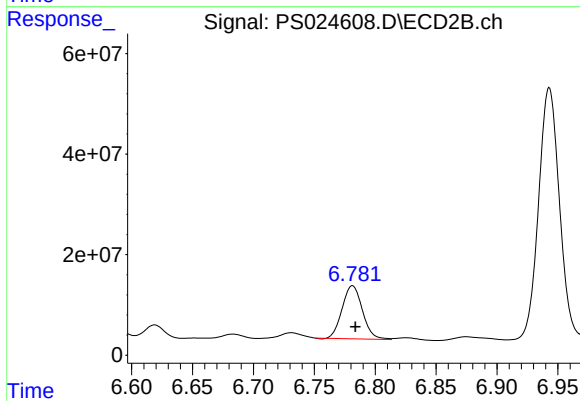
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: 0.026 min
Response: 14568701
Conc: 31.94 ng/ml



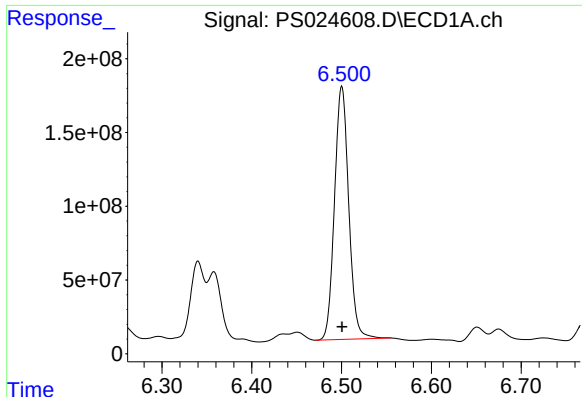
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: -0.002 min
Response: 479868480
Conc: 233.25 ng/ml



#4 2,4-DCAA

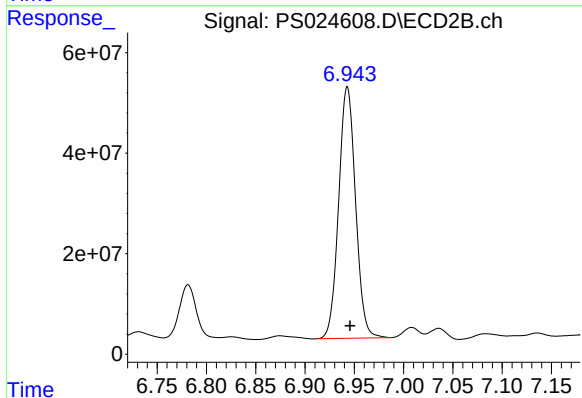
R.T.: 6.781 min
Delta R.T.: -0.002 min
Response: 122544285
Conc: 177.27 ng/ml



#5 DICAMBA

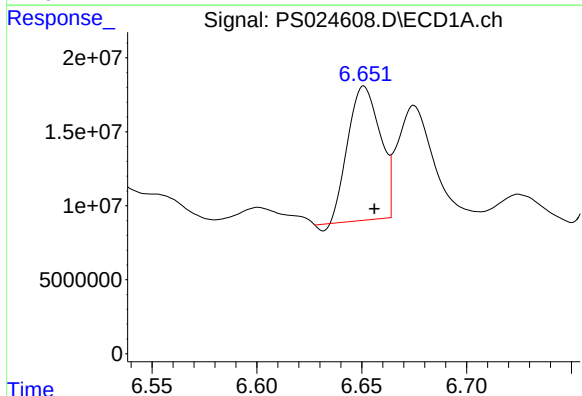
R.T.: 6.500 min
Delta R.T.: 0.000 min
Response: 1894556691
Conc: 211.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



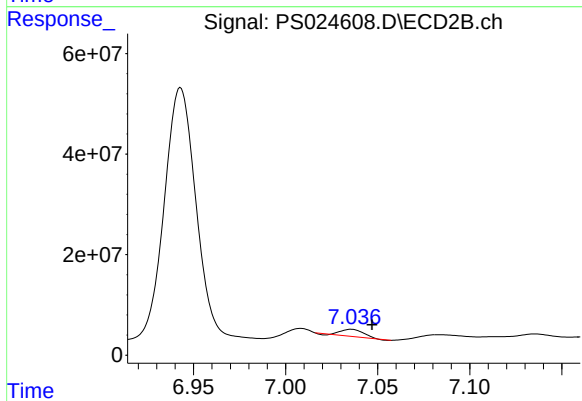
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 596777112
Conc: 201.53 ng/ml



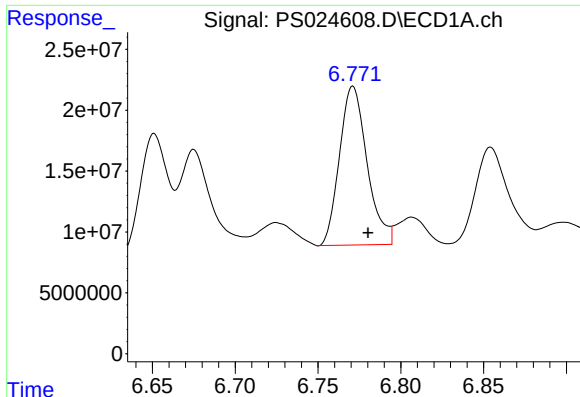
#6 MCP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 96288585
Conc: 15.20 ug/ml



#6 MCP

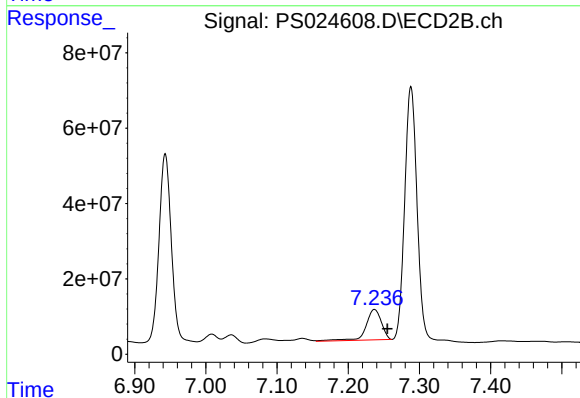
R.T.: 7.035 min
Delta R.T.: -0.011 min
Response: 11222446
Conc: 5.69 ug/ml



#7 MCPA

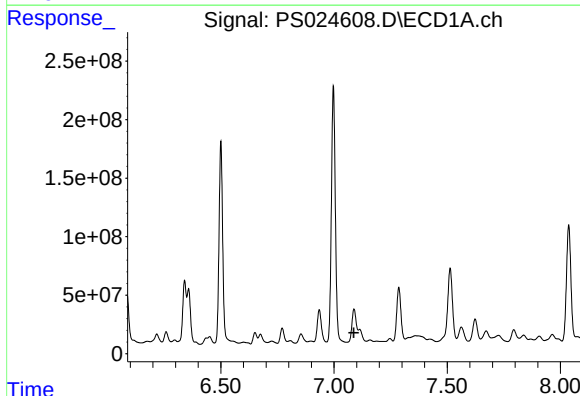
R.T.: 6.771 min
Delta R.T.: -0.009 min
Response: 151334105
Conc: 16.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



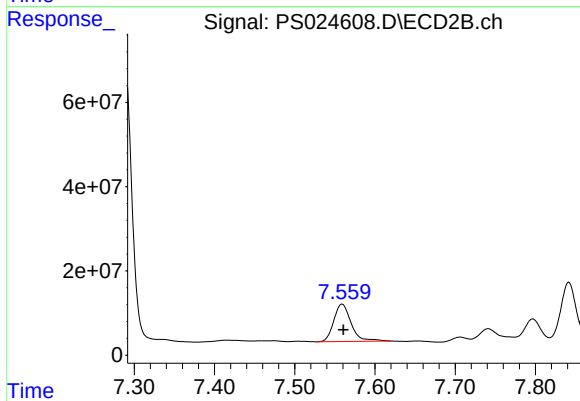
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.018 min
Response: 122204530
Conc: 38.14 ug/ml



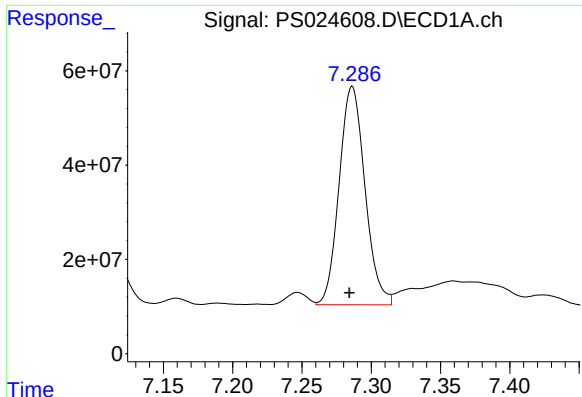
#8 DICHLORPROP

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: -827872283
Conc: N.D.



#8 DICHLORPROP

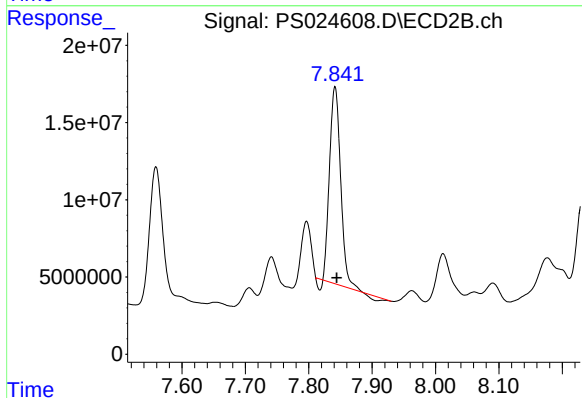
R.T.: 7.559 min
Delta R.T.: -0.002 min
Response: 133588233
Conc: 177.63 ng/ml



#9 2,4-D

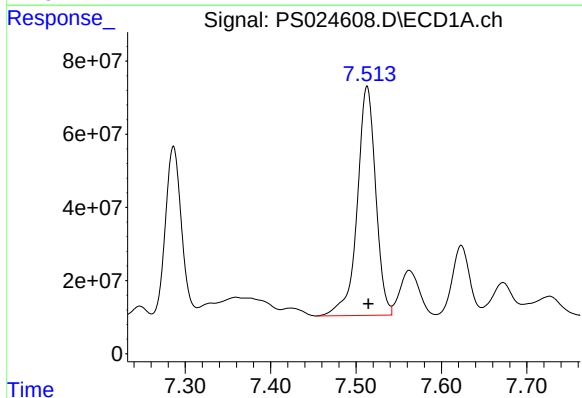
R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 600449729
Conc: 217.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



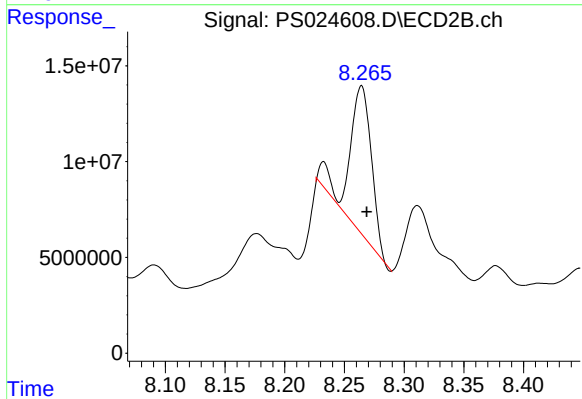
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: -0.003 min
Response: 149436625
Conc: 162.35 ng/ml



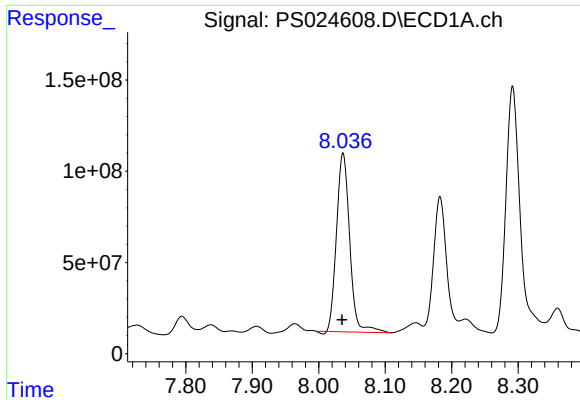
#10 Pentachlorophenol

R.T.: 7.513 min
Delta R.T.: -0.002 min
Response: 940653536
Conc: 28.93 ng/ml



#10 Pentachlorophenol

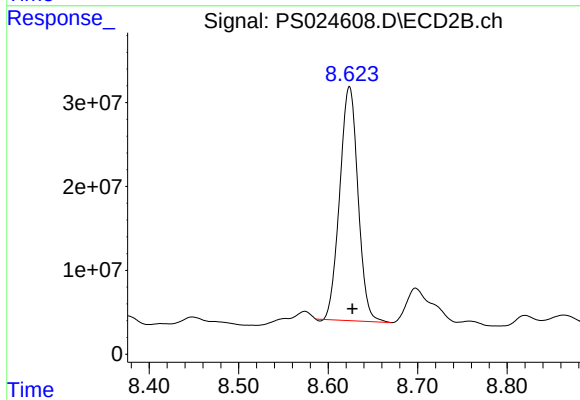
R.T.: 8.264 min
Delta R.T.: -0.005 min
Response: 94813315
Conc: 8.70 ng/ml



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

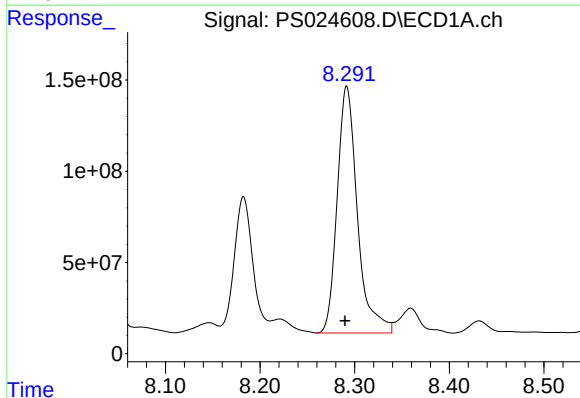
R.T.: 8.037 min
Delta R.T.: 0.002 min
Response: 1349108160
Conc: 97.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



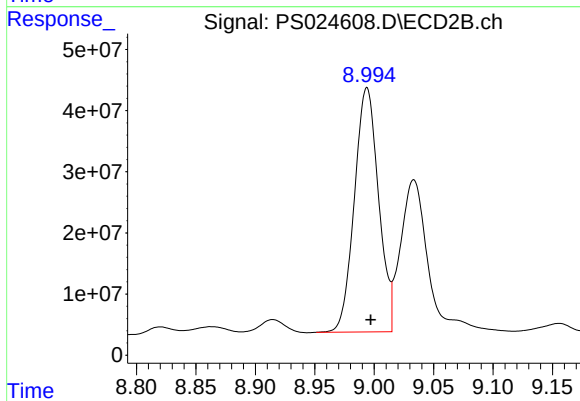
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.003 min
Response: 395571704
Conc: 93.27 ng/ml



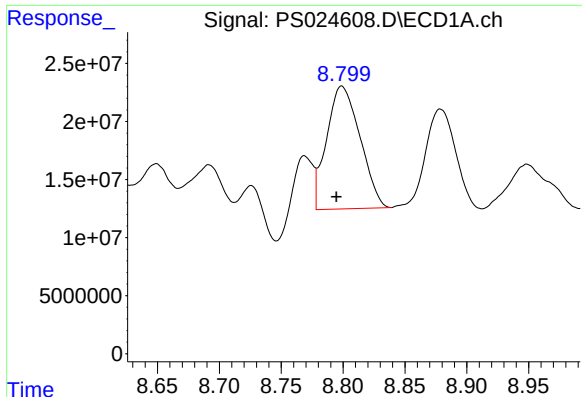
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 2007560563
Conc: 153.66 ng/ml



#12 2,4,5-T

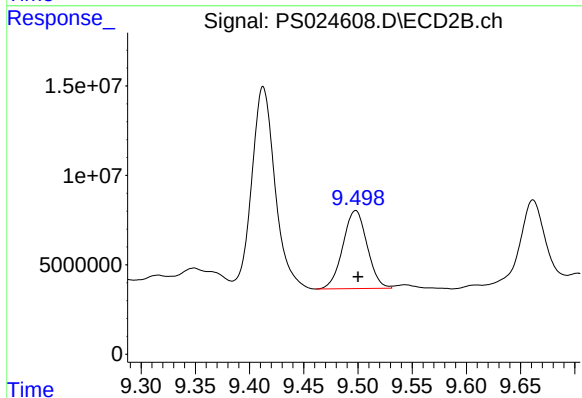
R.T.: 8.994 min
Delta R.T.: -0.003 min
Response: 565855594
Conc: 137.23 ng/ml



#13 2,4-DB

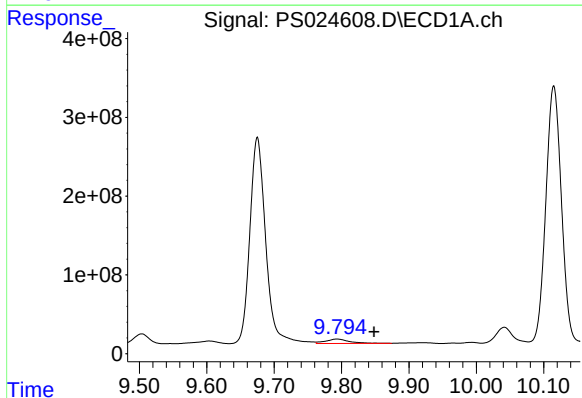
R.T.: 8.799 min
Delta R.T.: 0.005 min
Response: 198566343
Conc: 97.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



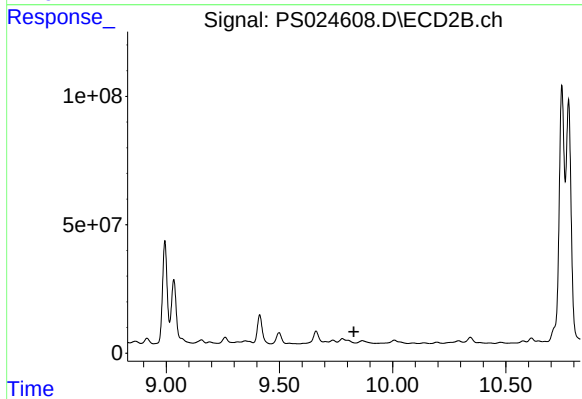
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 67943943
Conc: 133.33 ng/ml



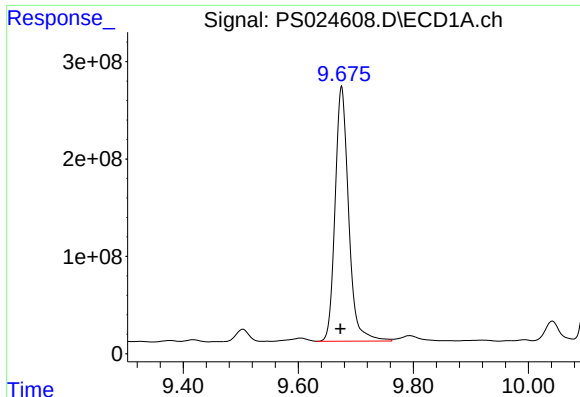
#14 DINOSEB

R.T.: 9.793 min
Delta R.T.: -0.055 min
Response: 132856056
Conc: 13.00 ng/ml



#14 DINOSEB

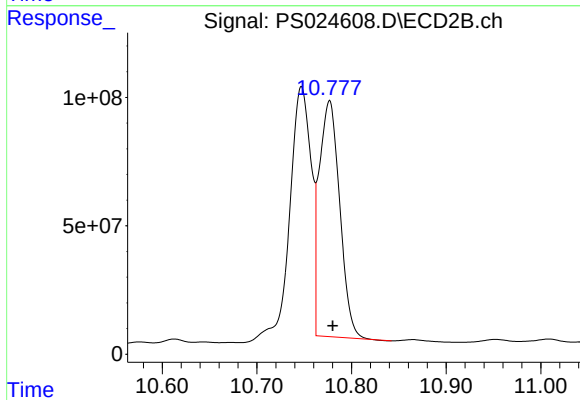
R.T.: 9.866 min
Delta R.T.: 0.037 min
Response: -477863
Conc: N.D.



#15 Picloram

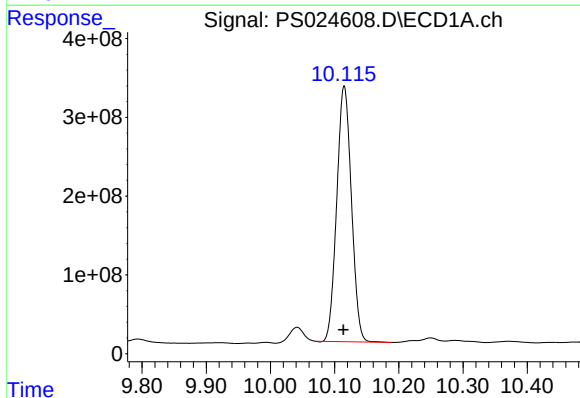
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 4272588131
Conc: 245.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



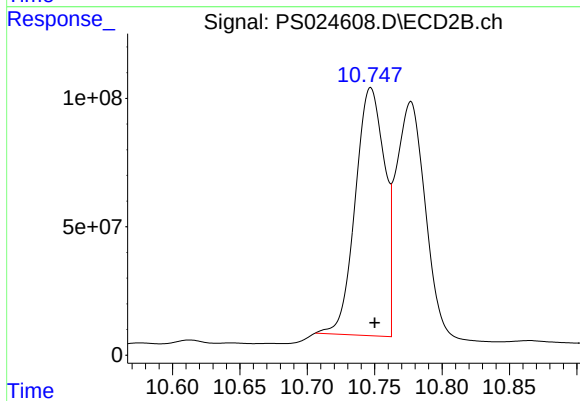
#15 Picloram

R.T.: 10.777 min
Delta R.T.: -0.003 min
Response: 1377831810
Conc: 221.72 ng/ml



#16 DCPA

R.T.: 10.115 min
Delta R.T.: 0.001 min
Response: 5148283824
Conc: 302.44 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 1455103495
Conc: 278.89 ng/ml