

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071421\
 Data File : PS016097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2021 16:36
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 06:50:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	1170.6E6	402.7E6	762.504	784.519
Target Compounds							
1) T	Dalapon	3.016	2.517	1498.4E6	496.8E6	690.865	710.762
2) T	3,5-DICHL...	6.405	5.957	1554.7E6	572.0E6	716.796	743.053
3) T	4-Nitroph...	7.015	6.387	599.5E6	225.7E6	677.888	715.177
5) T	DICAMBA	7.378	6.929	4216.5E6	1589.2E6	735.962	754.451
6) T	MCPD	7.548	7.026	323.1E6	125.9E6	73.692	75.877
7) T	MCPA	7.697	7.238	458.9E6	189.2E6	72.168	71.774
8) T	DICHLORPROP	8.070	7.549	992.9E6	390.7E6	713.769	741.970
9) T	2,4-D	8.299	7.840	1129.7E6	466.1E6	704.701	739.102
10) T	Pentachlo...	8.608	8.267	14020.0E6	5317.9E6	707.476	739.285
11) T	2,4,5-TP ...	9.158	8.628	5332.3E6	2133.7E6	718.603	756.194
12) T	2,4,5-T	9.442	9.005	5510.1E6	2153.3E6	705.640	746.451
13) T	2,4-DB	9.991	9.510	1152.7E6	282.2E6	693.920	750.786
14) T	DINOSEB	11.150	9.837	3887.7E6	1558.9E6	709.137	763.480
15) T	Picloram	10.969	10.815	7707.9E6	3099.3E6	700.705	744.919
16) T	DCPA	11.418	10.768	7676.6E6	3261.8E6	711.667	758.472

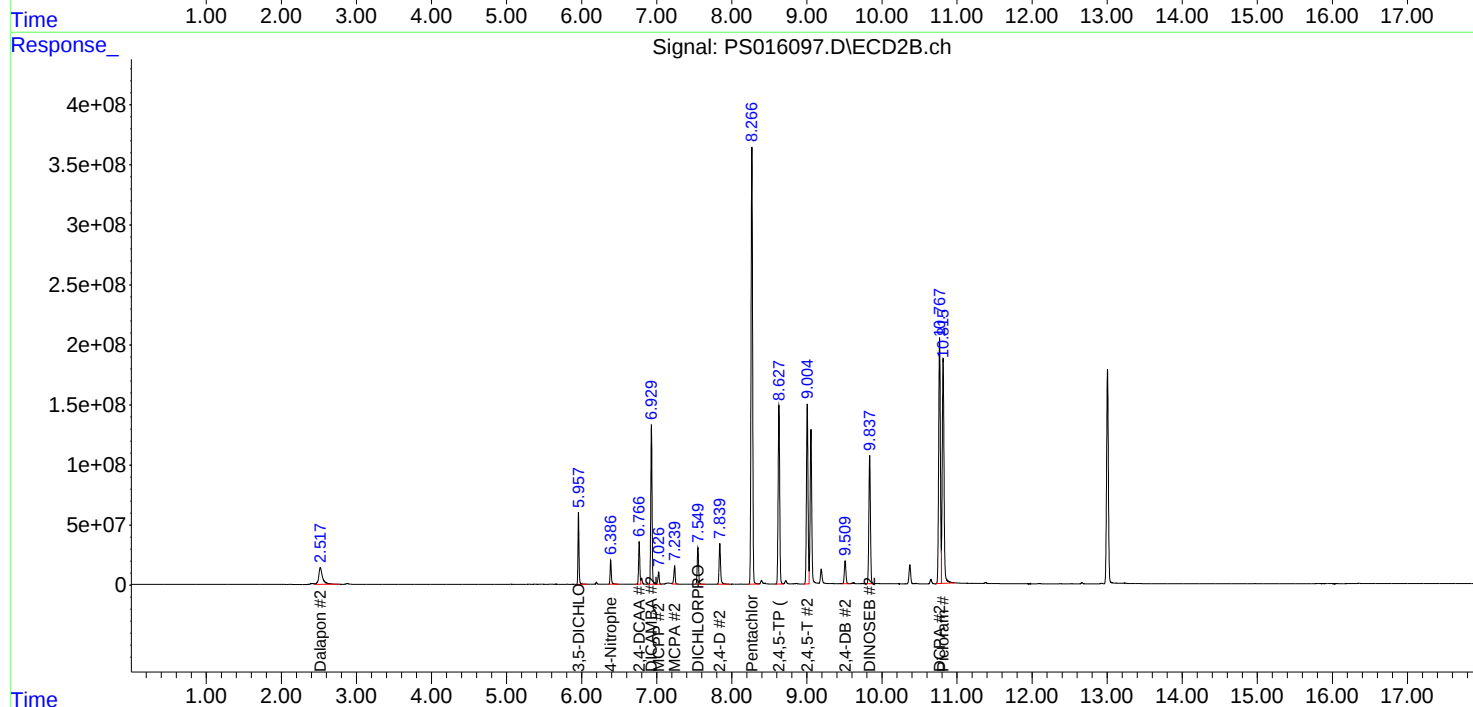
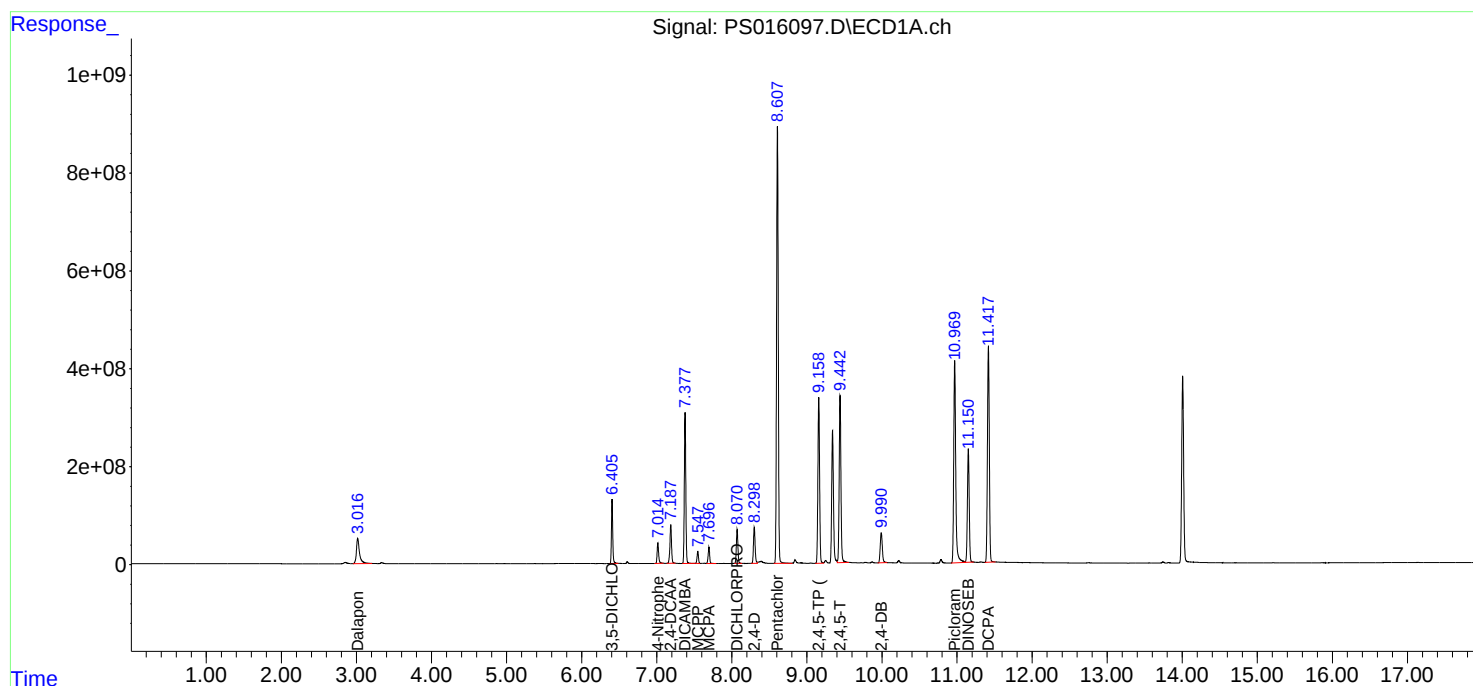
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

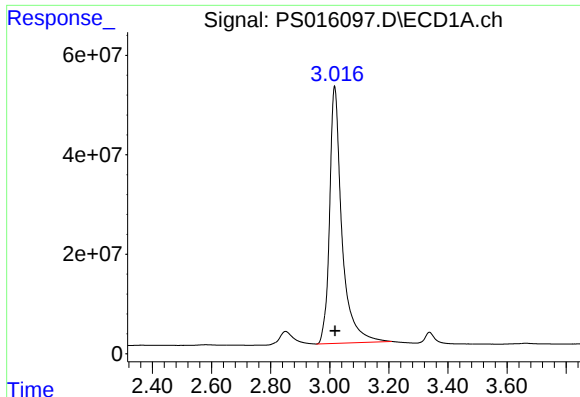
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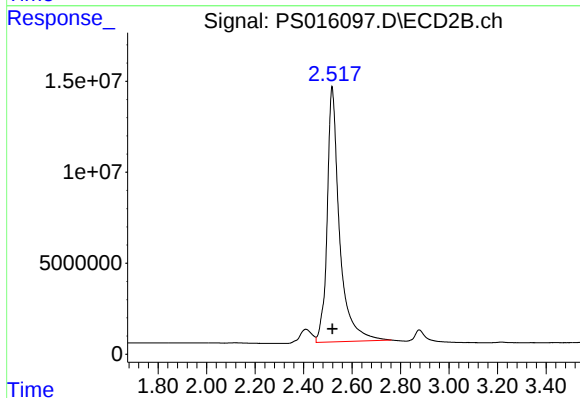




#1 Dalapon

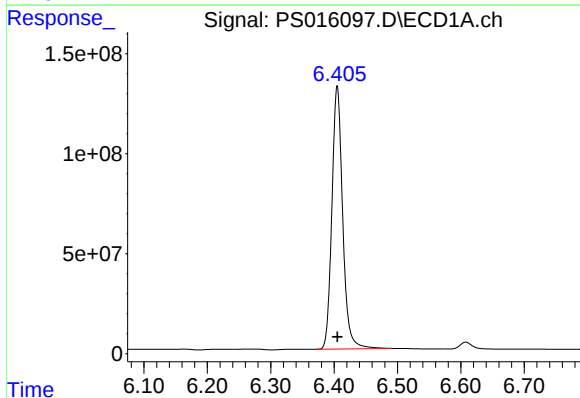
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1498399608
Conc: 690.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



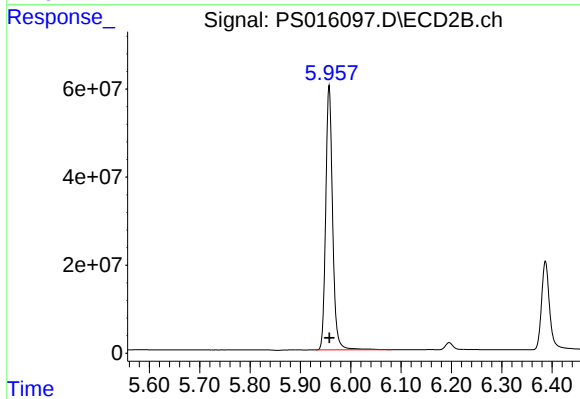
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.002 min
Response: 496769919
Conc: 710.76 ng/ml



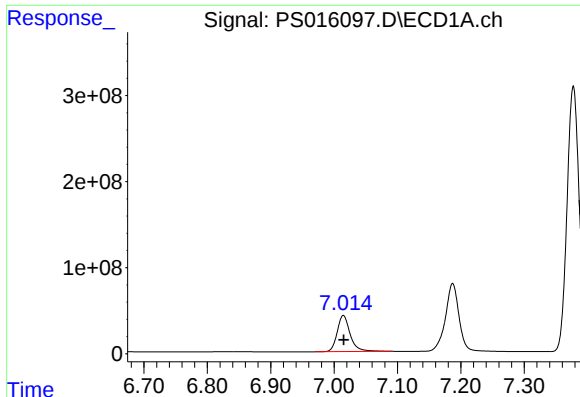
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1554701125
Conc: 716.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

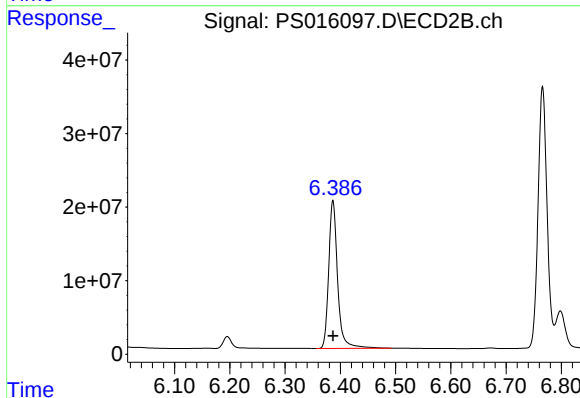
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 571958692
Conc: 743.05 ng/ml



#3 4-Nitrophenol

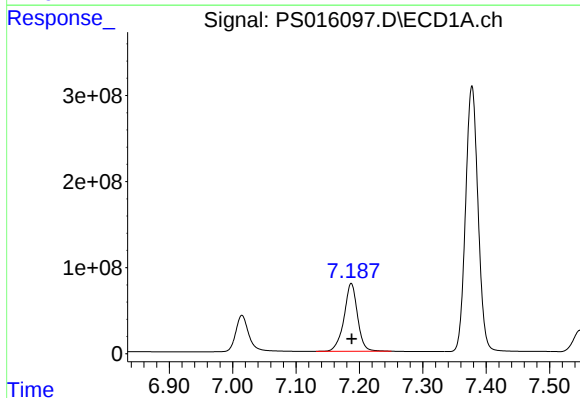
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 599473303
Conc: 677.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



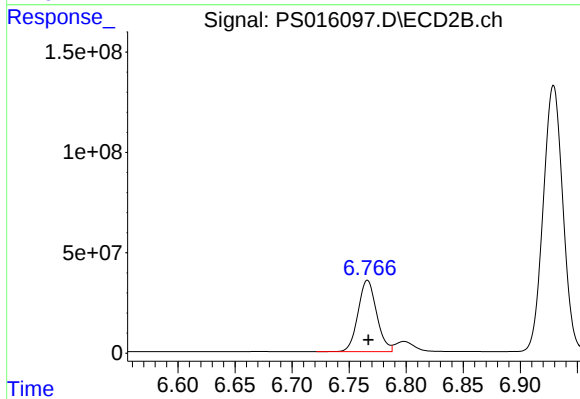
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 225728213
Conc: 715.18 ng/ml



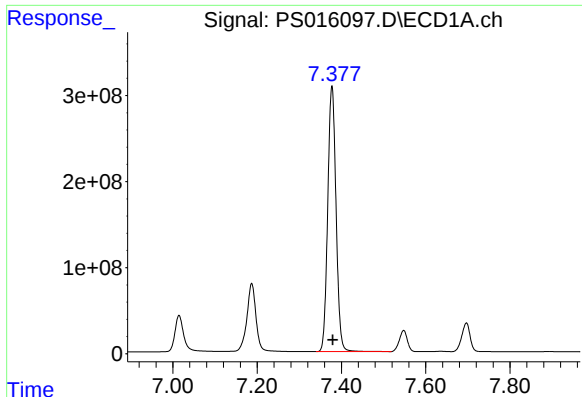
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1170595140
Conc: 762.50 ng/ml



#4 2,4-DCAA

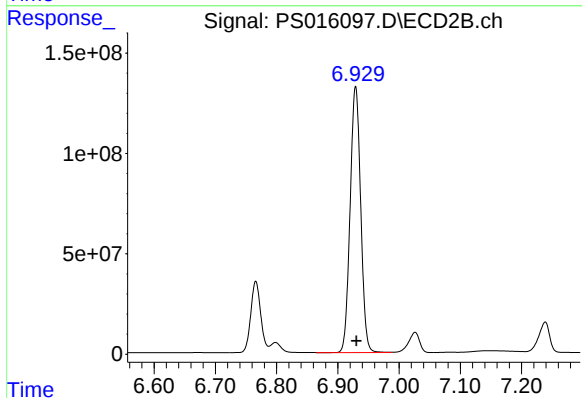
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 402706861
Conc: 784.52 ng/ml



#5 DICAMBA

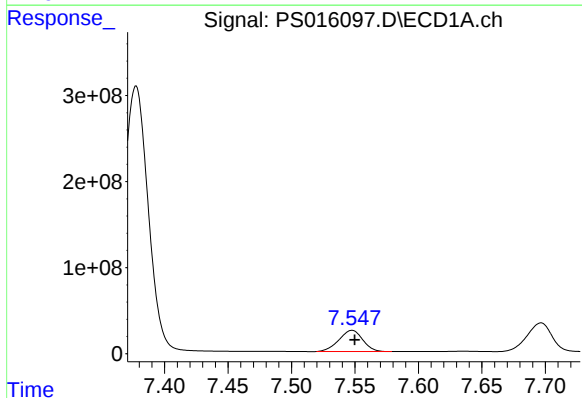
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 4216451440
Conc: 735.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



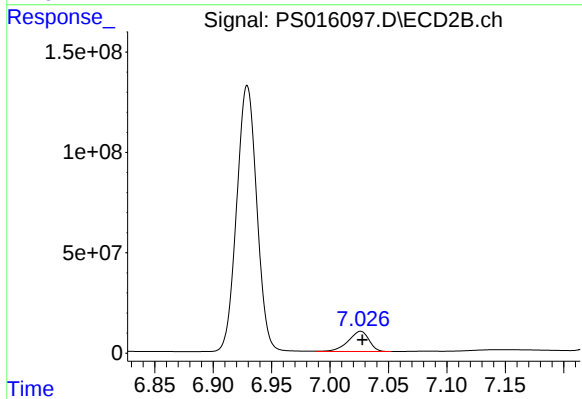
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1589176685
Conc: 754.45 ng/ml



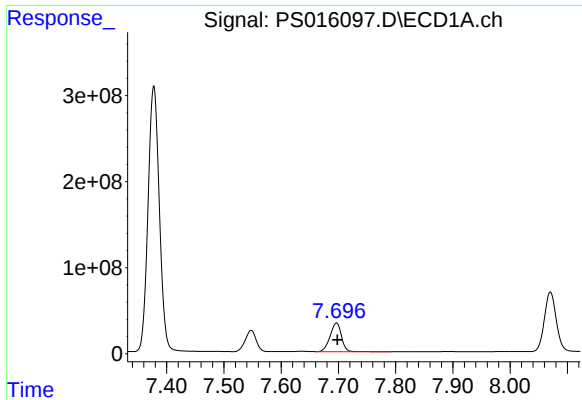
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 323068477
Conc: 73.69 ug/ml



#6 MCP

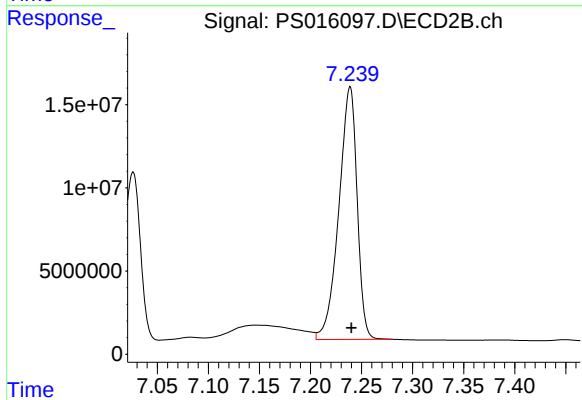
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 125886778
Conc: 75.88 ug/ml



#7 MCPA

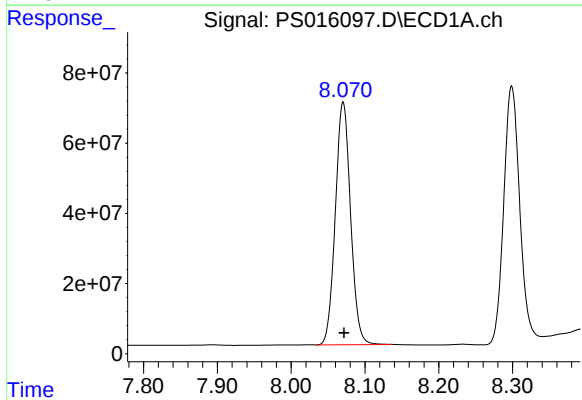
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 458926679
Conc: 72.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



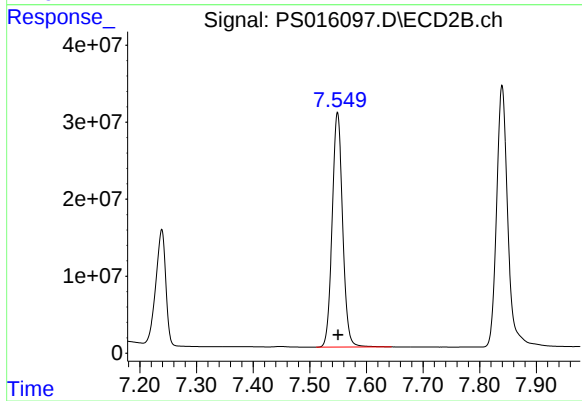
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 189183613
Conc: 71.77 ug/ml



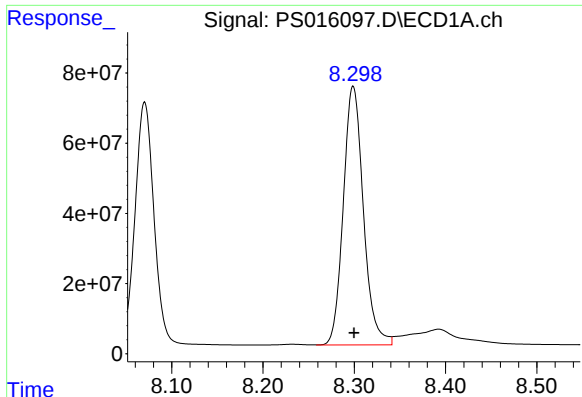
#8 DICHLORPROP

R.T.: 8.070 min
Delta R.T.: -0.001 min
Response: 992853573
Conc: 713.77 ng/ml



#8 DICHLORPROP

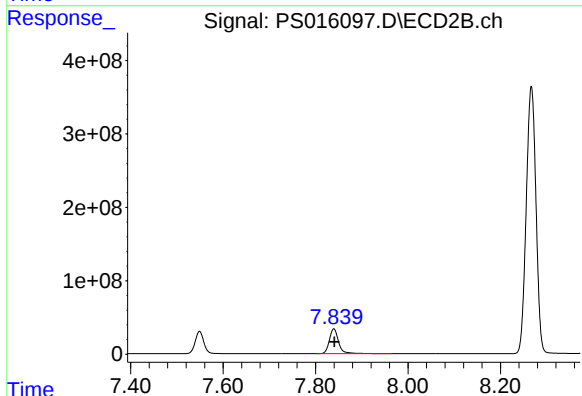
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 390710829
Conc: 741.97 ng/ml



#9 2,4-D

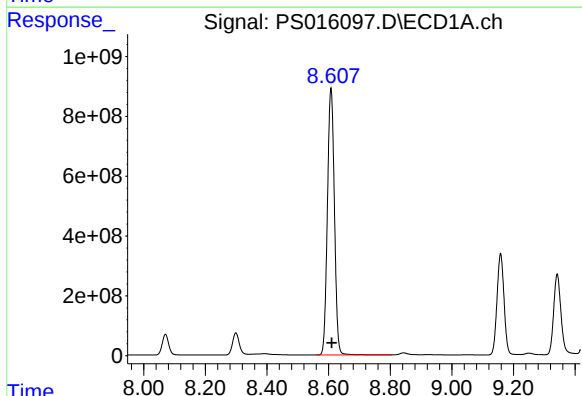
R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 1129675259
Conc: 704.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



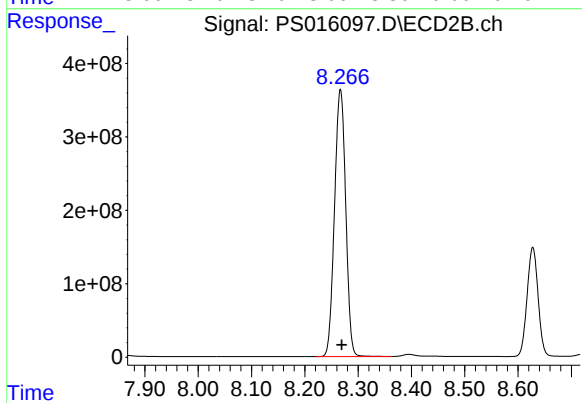
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 466088718
Conc: 739.10 ng/ml



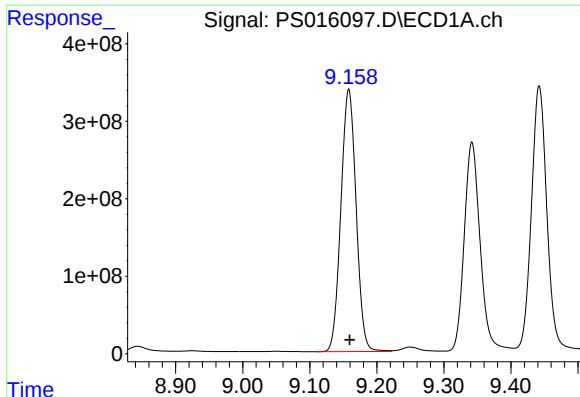
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 14019952886
Conc: 707.48 ng/ml



#10 Pentachlorophenol

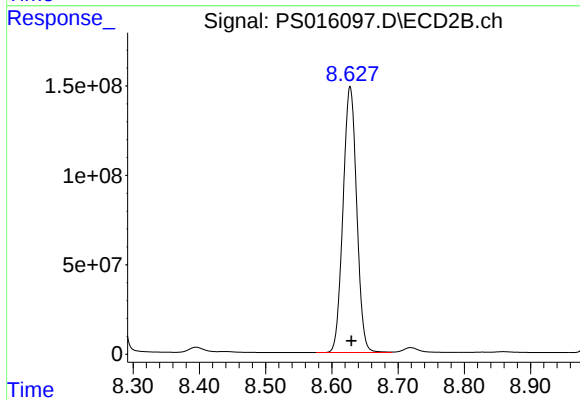
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5317874981
Conc: 739.28 ng/ml



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

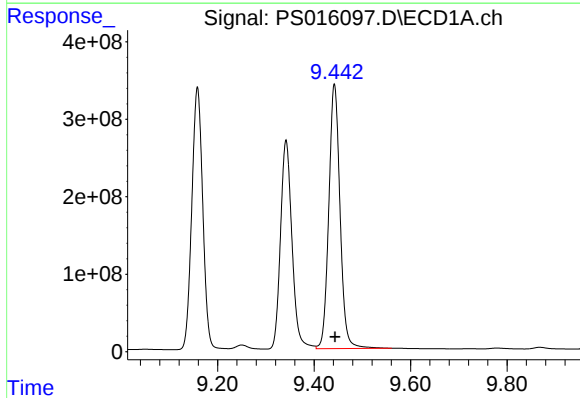
R.T.: 9.158 min
Delta R.T.: -0.001 min
Response: 5332278362
Conc: 718.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



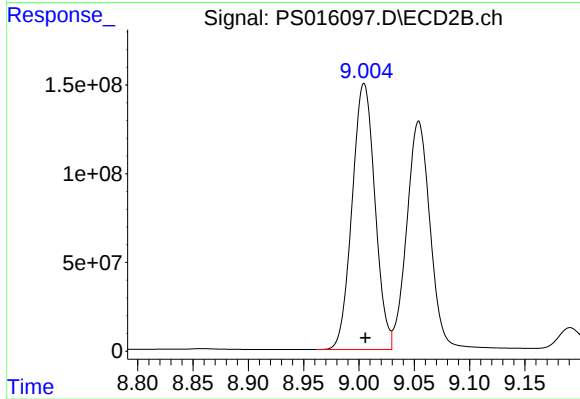
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 2133652270
Conc: 756.19 ng/ml



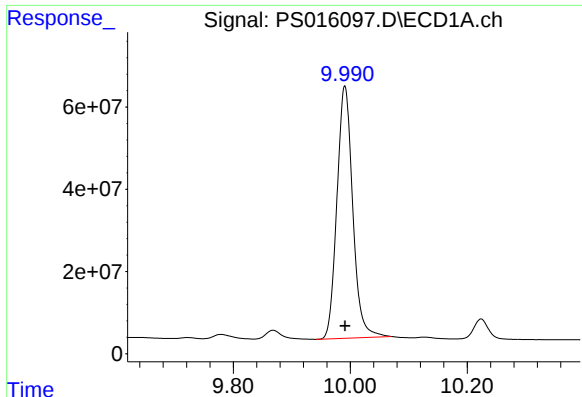
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.001 min
Response: 5510120285
Conc: 705.64 ng/ml



#12 2,4,5-T

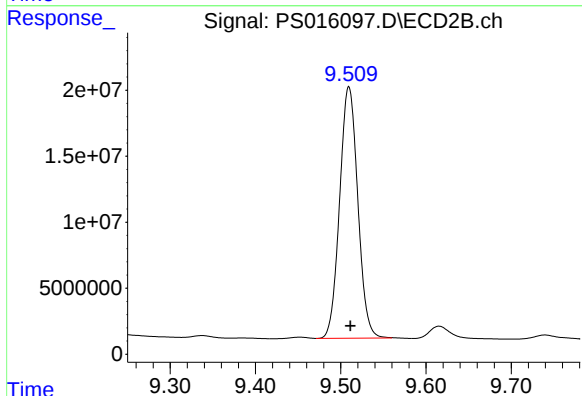
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2153310957
Conc: 746.45 ng/ml



#13 2,4-DB

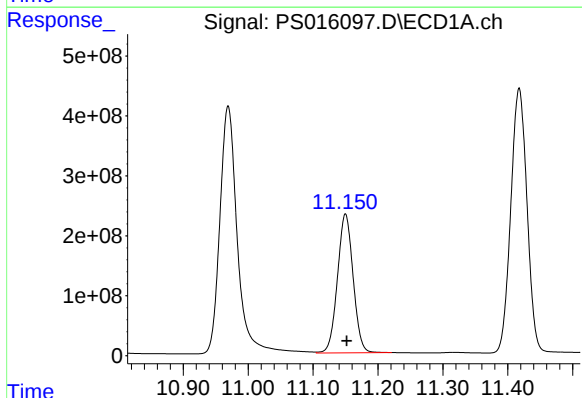
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 1152661456
Conc: 693.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



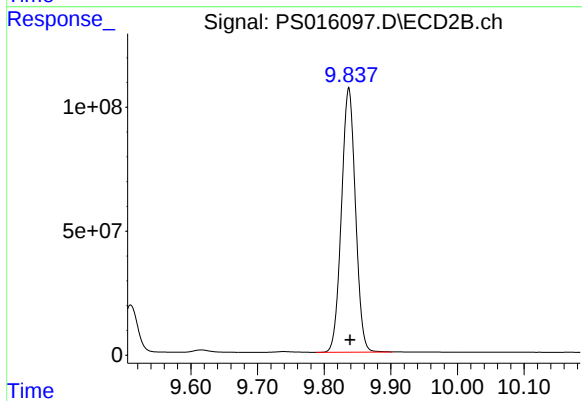
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.002 min
Response: 282248780
Conc: 750.79 ng/ml



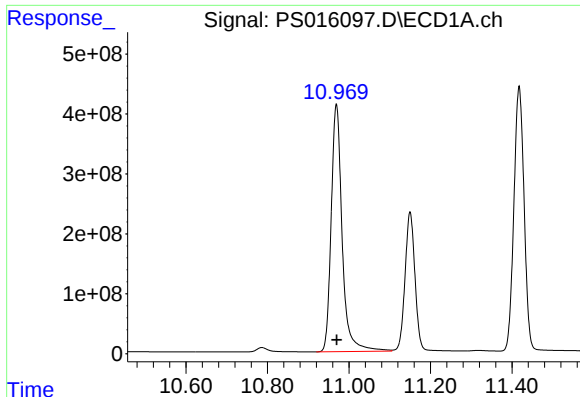
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 3887658000
Conc: 709.14 ng/ml



#14 DINOSEB

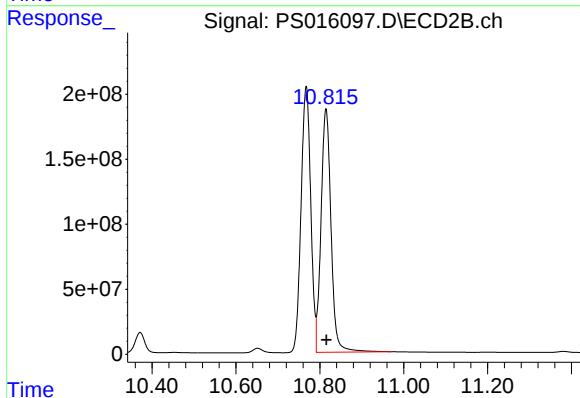
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1558884878
Conc: 763.48 ng/ml



#15 Picloram

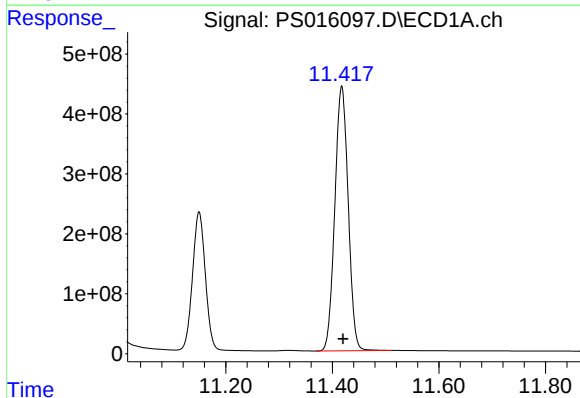
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 7707908798
Conc: 700.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



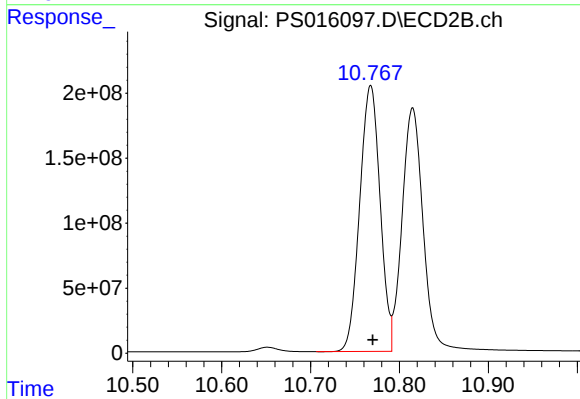
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 3099302358
Conc: 744.92 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: -0.002 min
Response: 7676604156
Conc: 711.67 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3261751031
Conc: 758.47 ng/ml