

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2020 16:31
 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: Oct 27 01:22:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.211	6.913	718.4E6	324.3E6	802.578	808.115
Target Compounds							
1) T	Dalapon	3.033	2.625	716.2E6	372.1E6	704.515	707.496
2) T	3,5-DICHL...	6.427	6.067	915.9E6	473.2E6	739.582	750.936
3) T	4-Nitroph...	7.046	6.525	310.2E6	182.2E6	741.765	783.176
5) T	DICAMBA	7.401	7.080	2700.8E6	1298.1E6	758.487	762.780
6) T	MCPD	7.568	7.174	204.2E6	104.2E6	76.671	78.276
7) T	MCPA	7.717	7.390	285.5E6	159.5E6	74.563	72.797
8) T	DICHLORPROP	8.092	7.705	669.3E6	345.9E6	750.488	752.990
9) T	2,4-D	8.324	8.003	777.5E6	419.3E6	753.489	762.673
10) T	Pentachlo...	8.630	8.427	9582.1E6	4241.3E6	746.382	750.908
11) T	2,4,5-TP ...	9.179	8.789	3877.4E6	1819.4E6	757.026	767.470
12) T	2,4,5-T	9.466	9.168	3938.8E6	1751.6E6	752.190	774.959
13) T	2,4-DB	10.019	9.675	668.3E6	240.7E6	791.723	724.436
14) T	DINOSEB	11.172	10.003	3207.6E6	1316.2E6	748.180	782.721
15) T	Picloram	11.004	10.995	4979.7E6	2727.4E6	786.665	757.668
16) T	DCPA	11.438	10.930	4978.0E6	2392.4E6	751.251	785.061

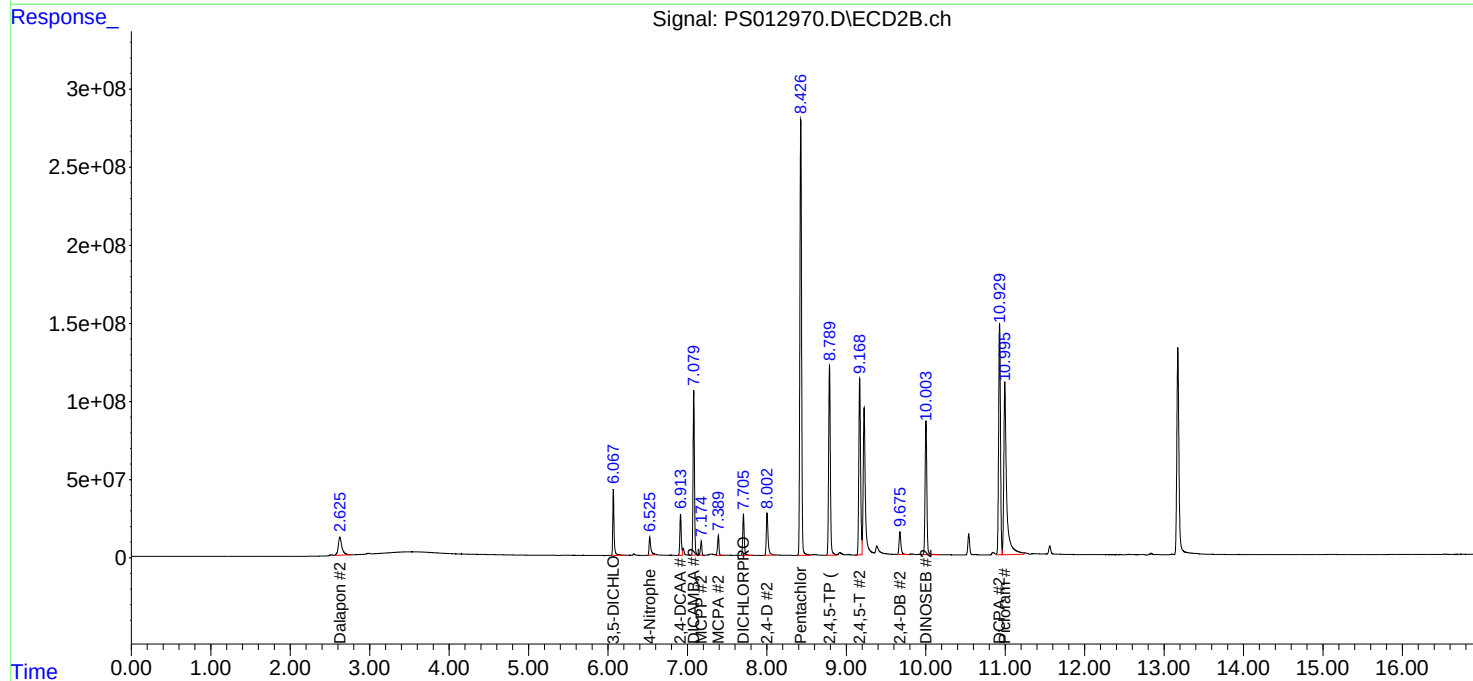
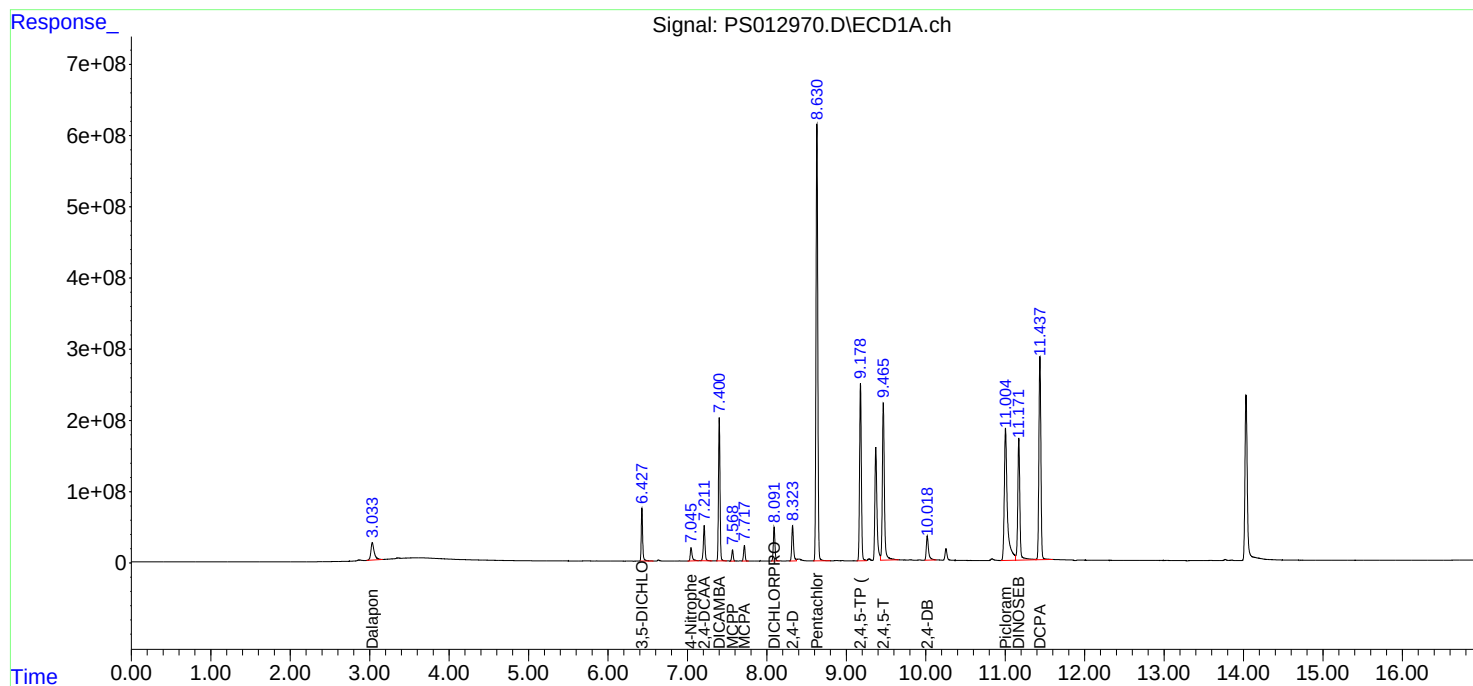
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

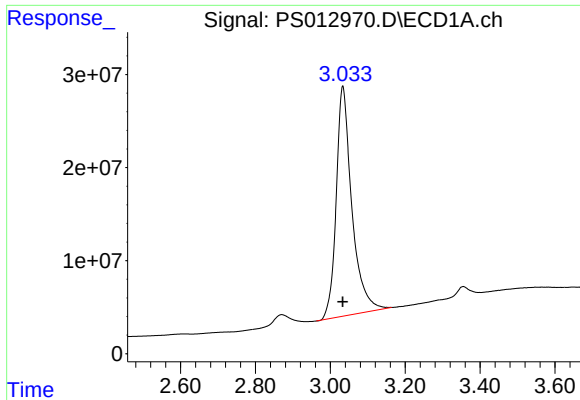
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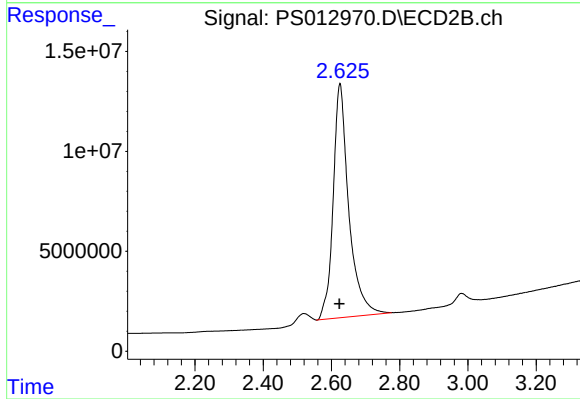




#1 Dalapon

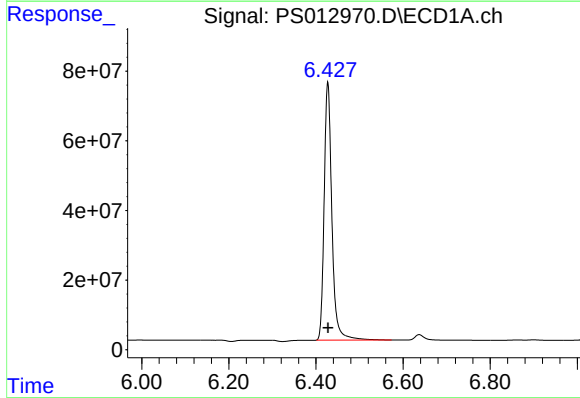
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 716193819
Conc: 704.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



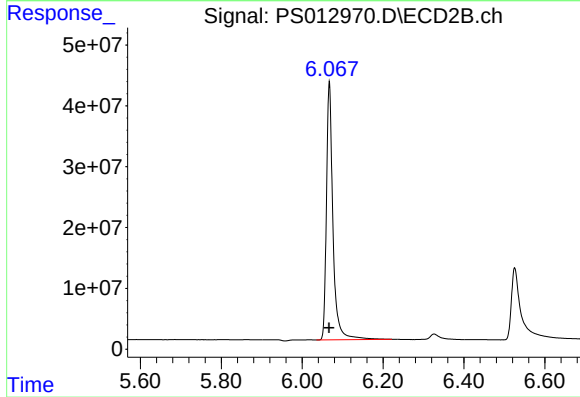
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 372055468
Conc: 707.50 ng/ml



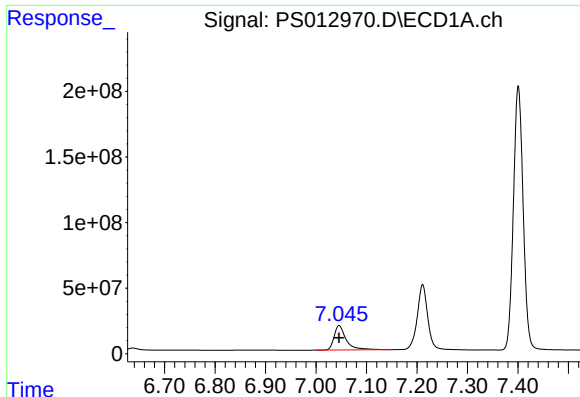
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 915908103
Conc: 739.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

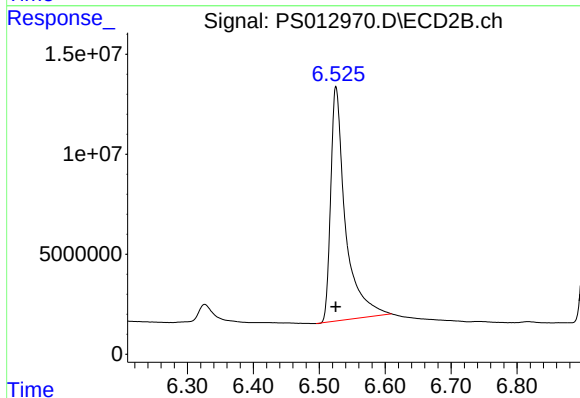
R.T.: 6.067 min
Delta R.T.: 0.001 min
Response: 473164877
Conc: 750.94 ng/ml



#3 4-Nitrophenol

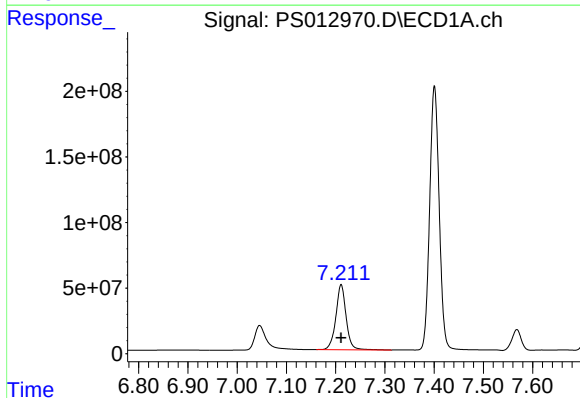
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 310217695
Conc: 741.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



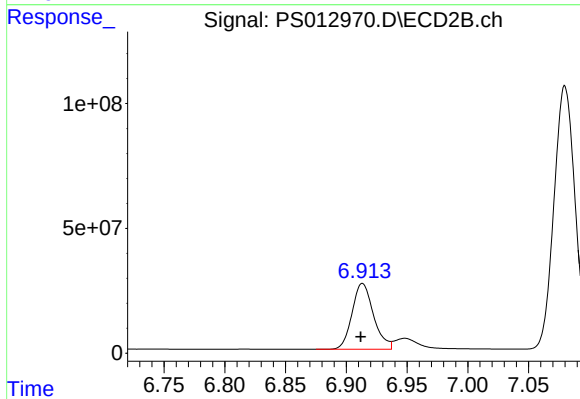
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 182195162
Conc: 783.18 ng/ml



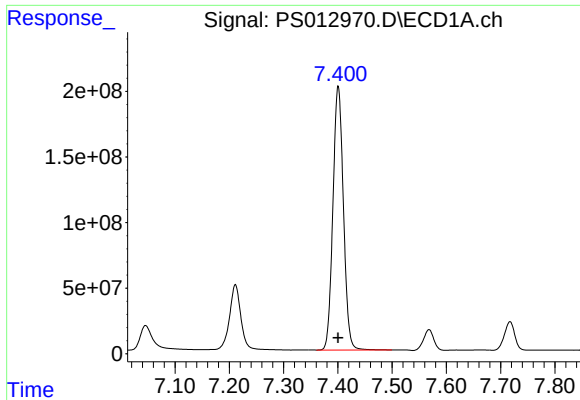
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 718363086
Conc: 802.58 ng/ml



#4 2,4-DCAA

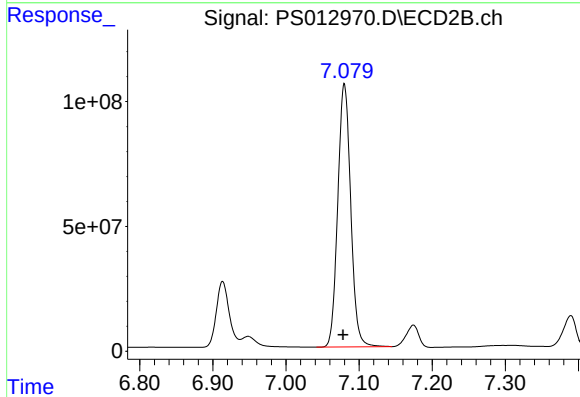
R.T.: 6.913 min
Delta R.T.: 0.002 min
Response: 324257508
Conc: 808.12 ng/ml



#5 DICAMBA

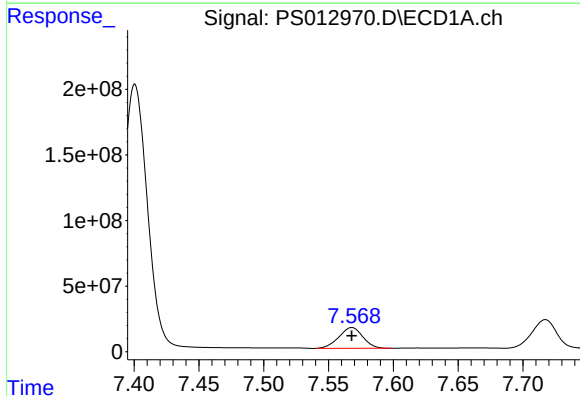
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 2700783073
Conc: 758.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



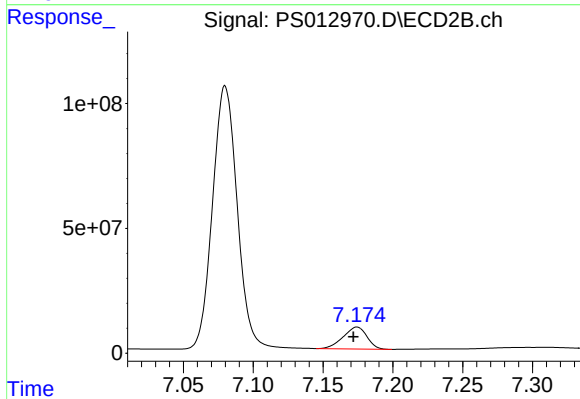
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1298132352
Conc: 762.78 ng/ml



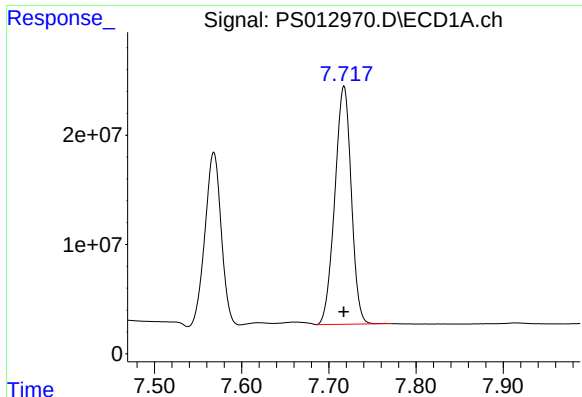
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 204186697
Conc: 76.67 ug/ml



#6 MCP

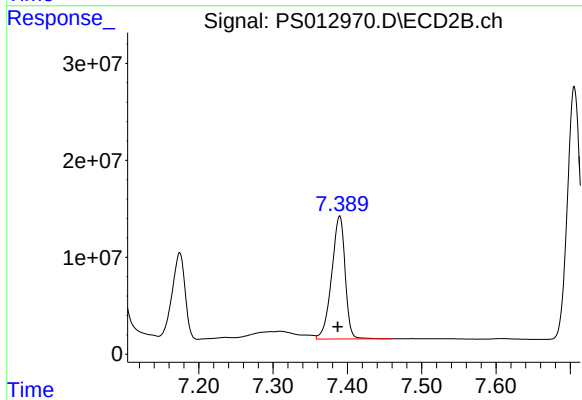
R.T.: 7.174 min
Delta R.T.: 0.003 min
Response: 104192613
Conc: 78.28 ug/ml



#7 MCPA

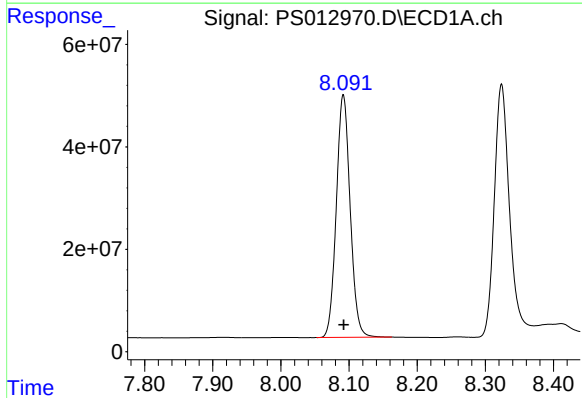
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 285503942
Conc: 74.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



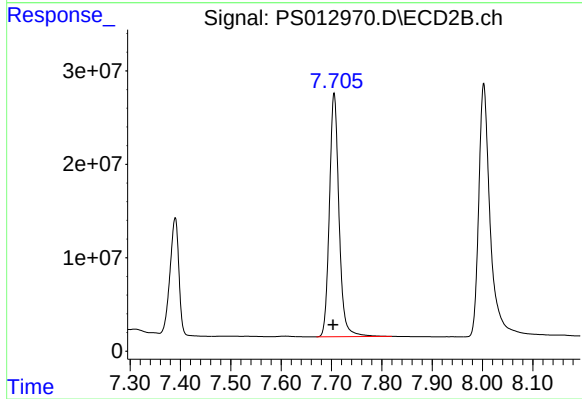
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 159481582
Conc: 72.80 ug/ml



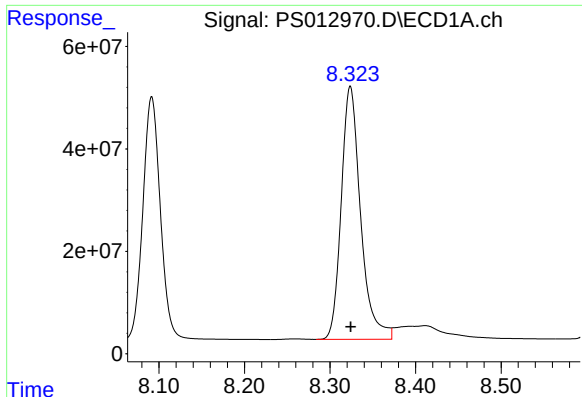
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 669338329
Conc: 750.49 ng/ml



#8 DICHLORPROP

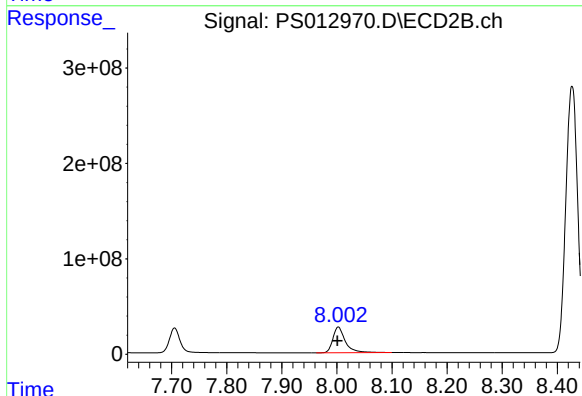
R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 345901290
Conc: 752.99 ng/ml



#9 2,4-D

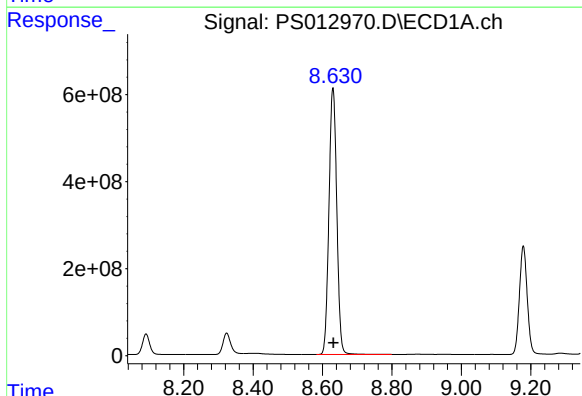
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 777454207
Conc: 753.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



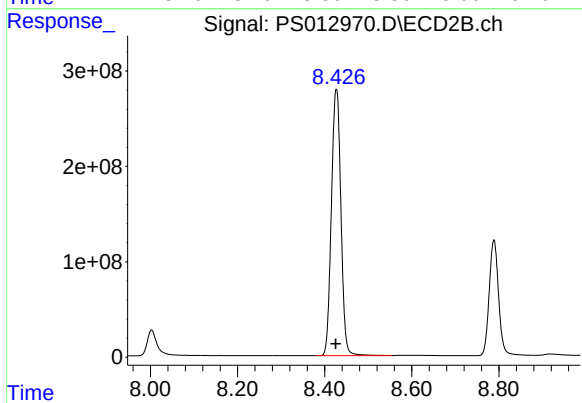
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 419305298
Conc: 762.67 ng/ml



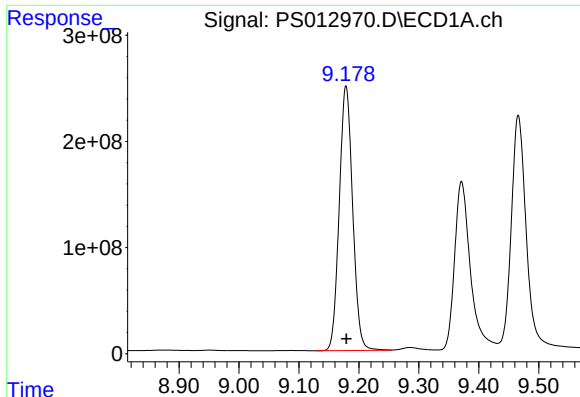
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.001 min
Response: 9582149742
Conc: 746.38 ng/ml



#10 Pentachlorophenol

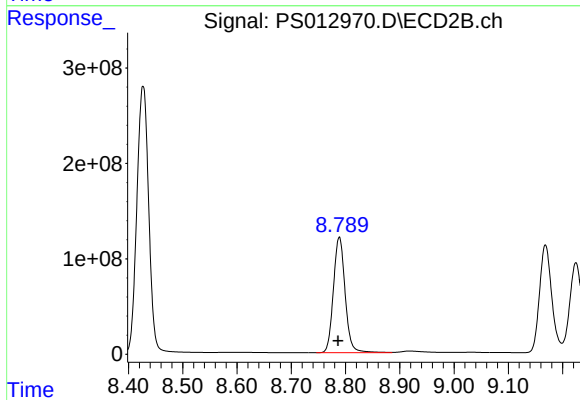
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 4241328496
Conc: 750.91 ng/ml



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

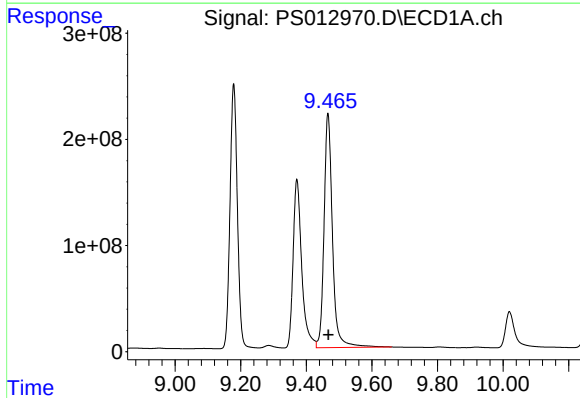
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3877401342
Conc: 757.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



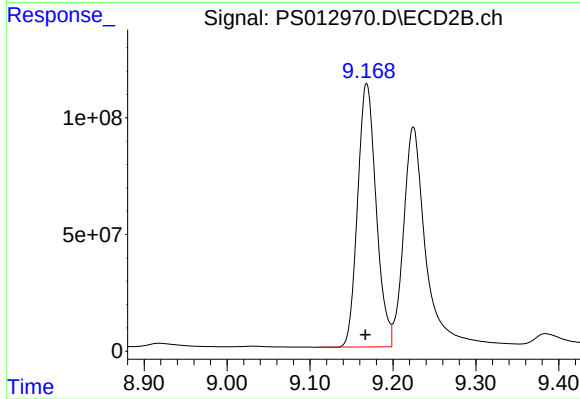
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.002 min
Response: 1819377319
Conc: 767.47 ng/ml



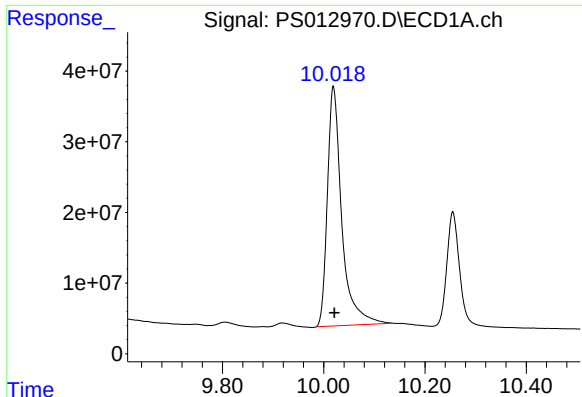
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 3938846660
Conc: 752.19 ng/ml



#12 2,4,5-T

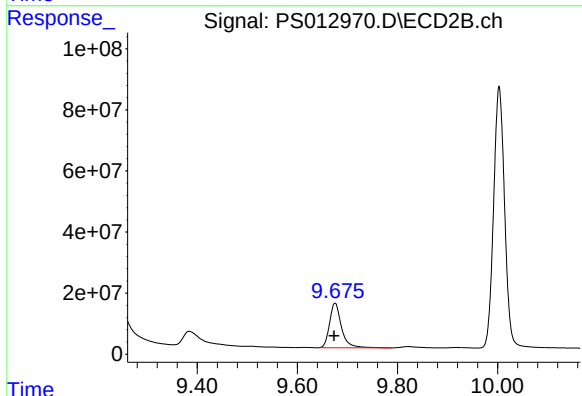
R.T.: 9.168 min
Delta R.T.: 0.001 min
Response: 1751604723
Conc: 774.96 ng/ml



#13 2,4-DB

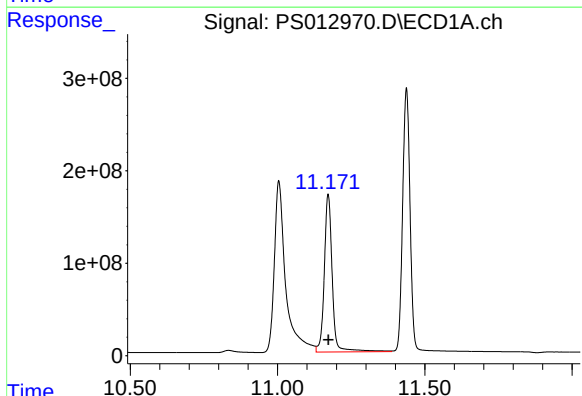
R.T.: 10.019 min
Delta R.T.: -0.002 min
Response: 668326468
Conc: 791.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



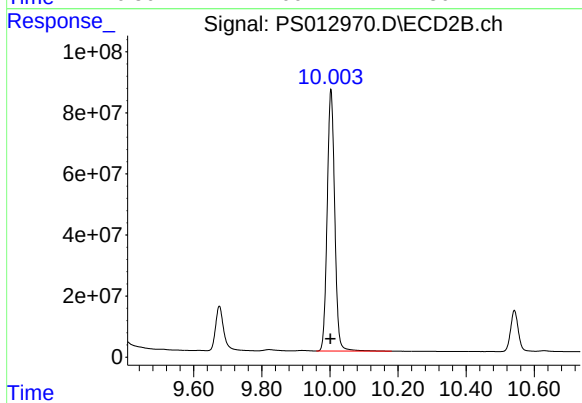
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 240692798
Conc: 724.44 ng/ml



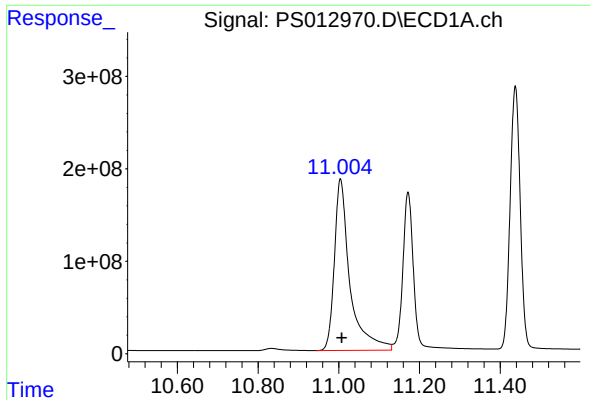
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: -0.001 min
Response: 3207636551
Conc: 748.18 ng/ml



#14 DINOSEB

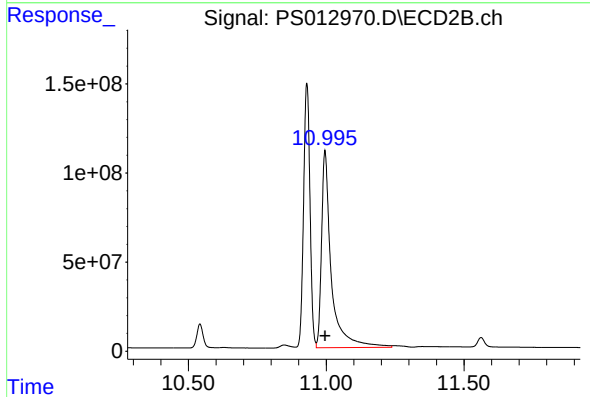
R.T.: 10.003 min
Delta R.T.: 0.002 min
Response: 1316241914
Conc: 782.72 ng/ml



#15 Picloram

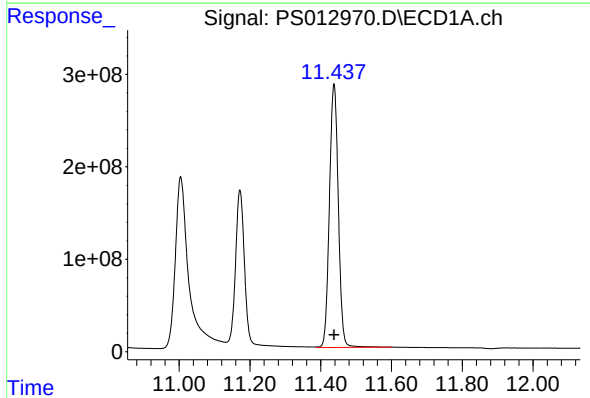
R.T.: 11.004 min
Delta R.T.: -0.003 min
Response: 4979699381
Conc: 786.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



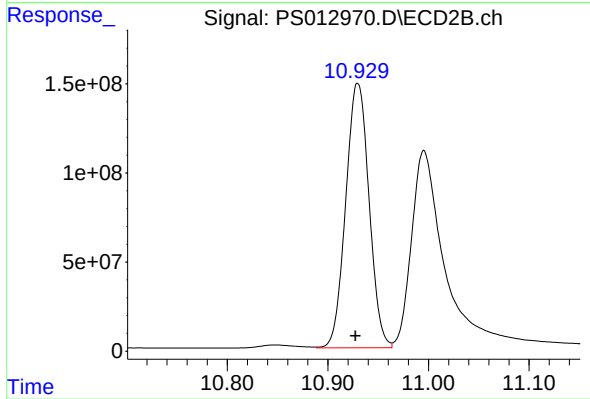
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 2727448169
Conc: 757.67 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4978041152
Conc: 751.25 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: 0.002 min
Response: 2392382425
Conc: 785.06 ng/ml