

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 20:30
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:29:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.045	6.651	1059.1E6	439.7E6	732.717	757.763
Target Compounds							
1) T	Dalapon	2.905	2.416	1566.8E6	478.0E6	638.685	625.058
2) T	3,5-DICHL...	6.286	5.867	1463.9E6	621.7E6	680.482	702.748
3) T	4-Nitroph...	6.879	6.291	580.1E6	222.4E6	718.191	725.682
5) T	DICAMBA	7.230	6.804	4325.0E6	1846.4E6	692.624	702.324
6) T	MCPD	7.398	6.898	324.8E6	147.9E6	69.560	68.758
7) T	MCPA	7.546	7.108	457.8E6	204.5E6	68.618	68.522
8) T	DICHLORPROP	7.917	7.415	1073.9E6	461.2E6	682.719	691.085
9) T	2,4-D	8.148	7.708	1278.8E6	523.3E6	702.257	711.018
10) T	Pentachlo...	8.440	8.116	14611.2E6	5870.6E6	691.618	697.027
11) T	2,4,5-TP ...	8.992	8.481	5913.1E6	2556.0E6	698.769	717.025
12) T	2,4,5-T	9.276	8.857	6461.9E6	2392.8E6	728.997	731.531
13) T	2,4-DB	9.827	9.360	1201.7E6	331.3E6	726.961	748.692
14) T	DINOSEB	10.964	9.680	4676.8E6	1682.3E6	712.168	674.266
15) T	Picloram	10.808	10.674	7319.1E6	2966.8E6	613.202	634.447
16) T	DCPA	11.234	10.604	7537.5E6	3107.1E6	697.603	703.687

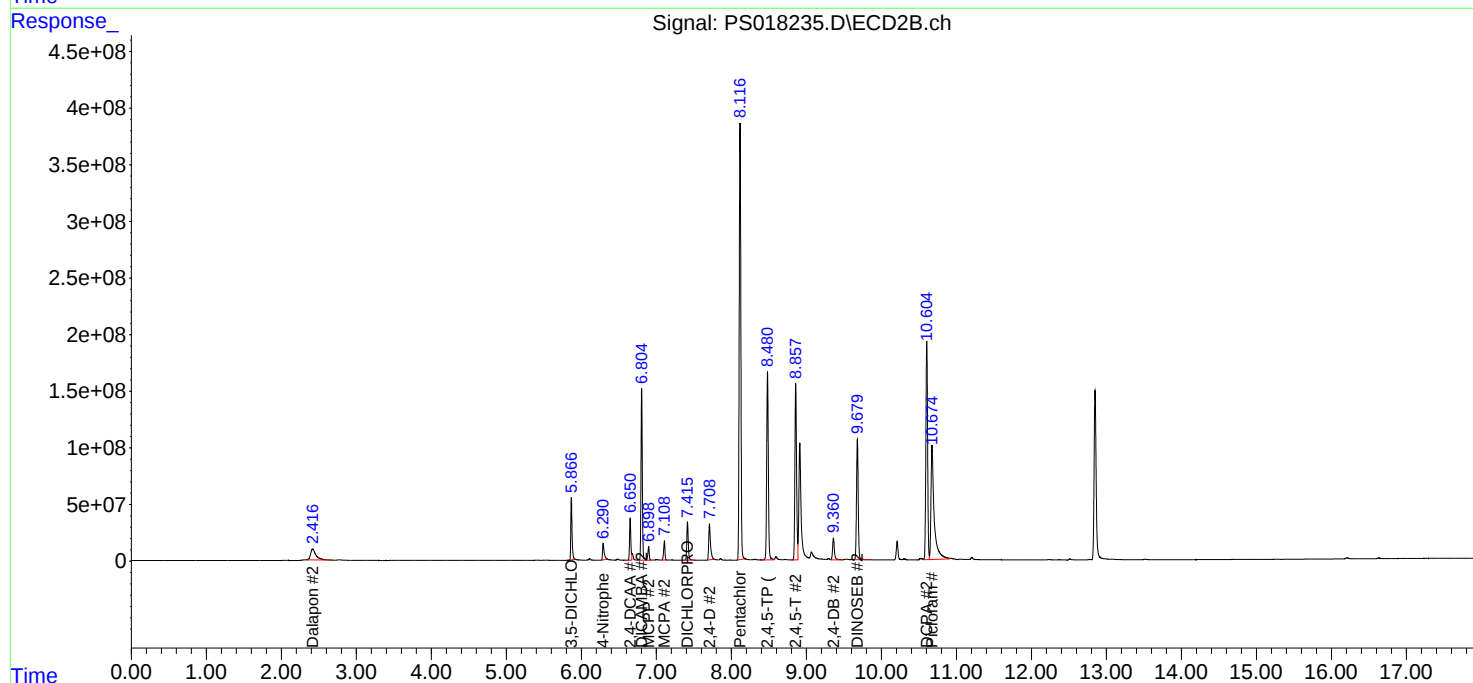
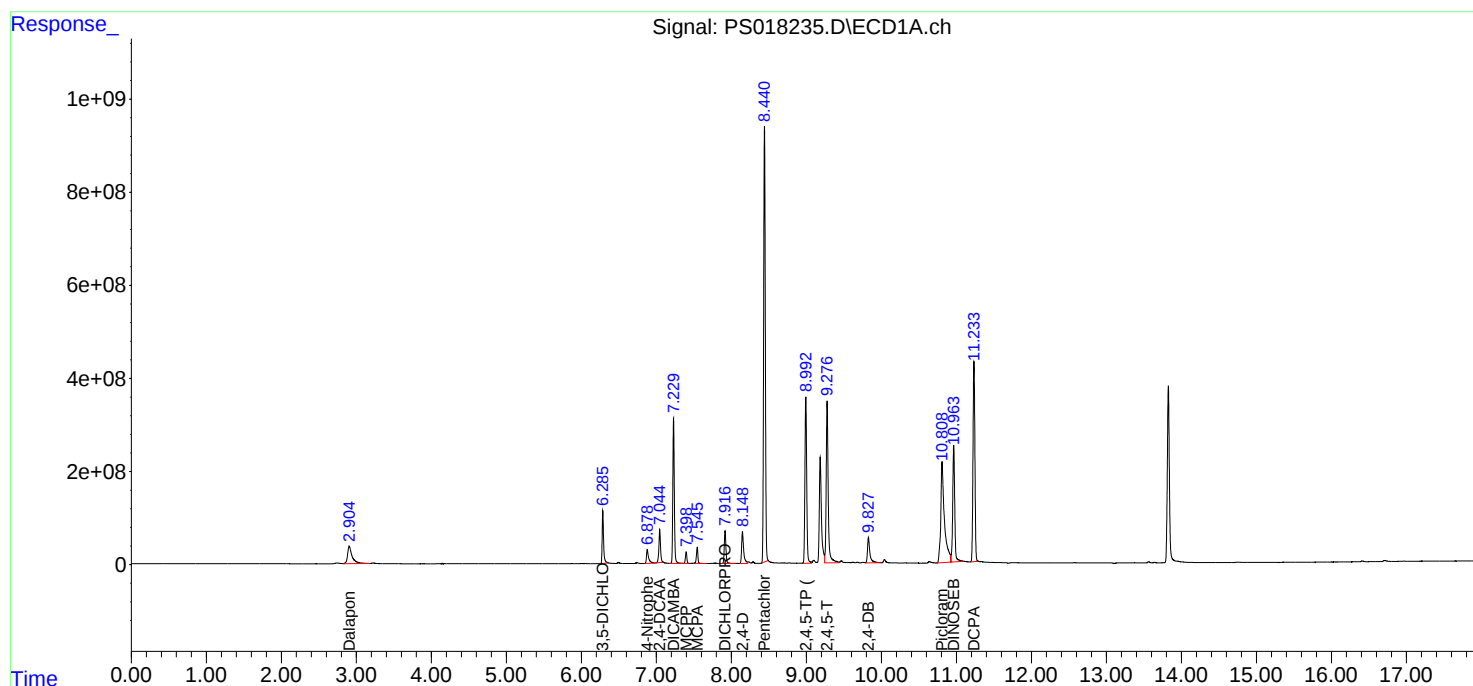
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

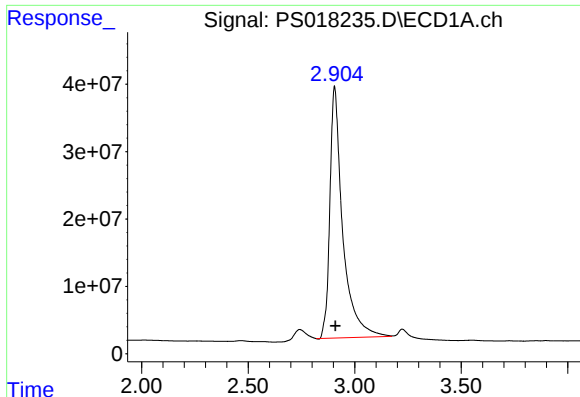
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Operator : AJ\MA
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 03 22:29:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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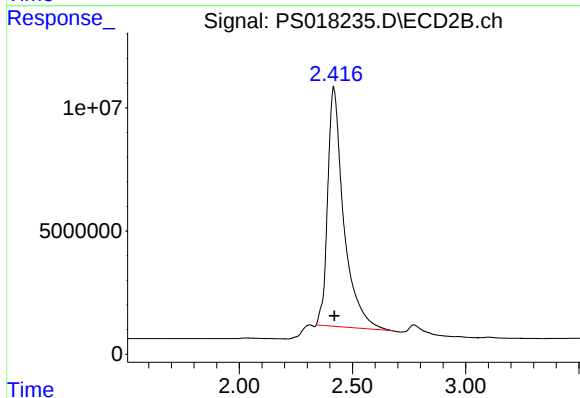




#1 Dalapon

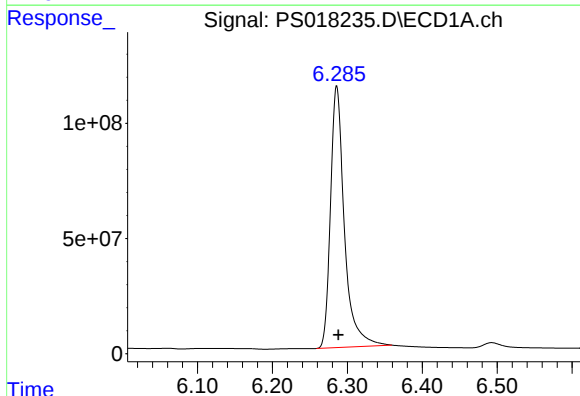
R.T.: 2.905 min
Delta R.T.: -0.004 min
Response: 1566837236
Conc: 638.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



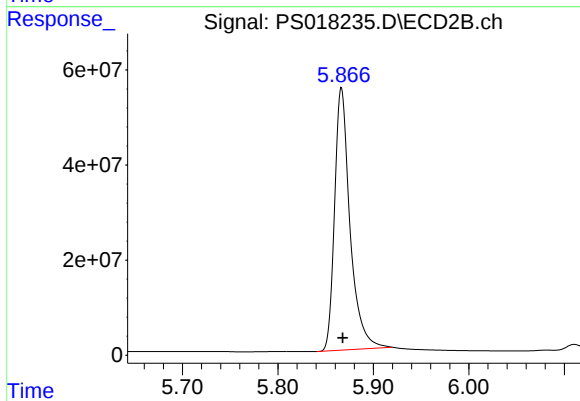
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.005 min
Response: 477974298
Conc: 625.06 ng/ml



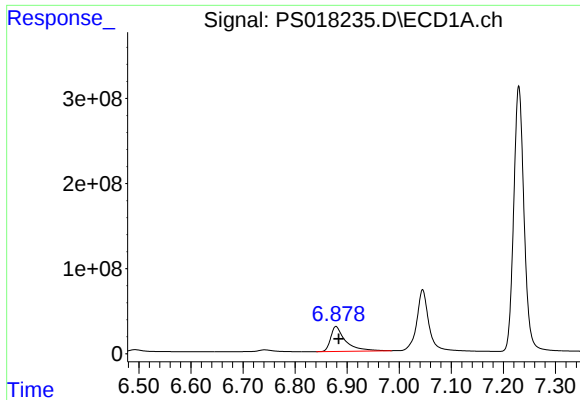
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1463881899
Conc: 680.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

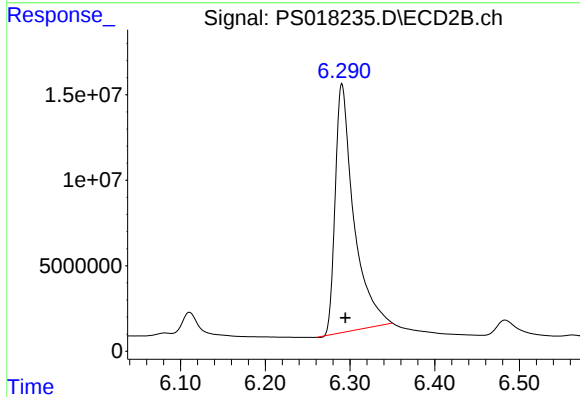
R.T.: 5.867 min
Delta R.T.: -0.001 min
Response: 621672045
Conc: 702.75 ng/ml



#3 4-Nitrophenol

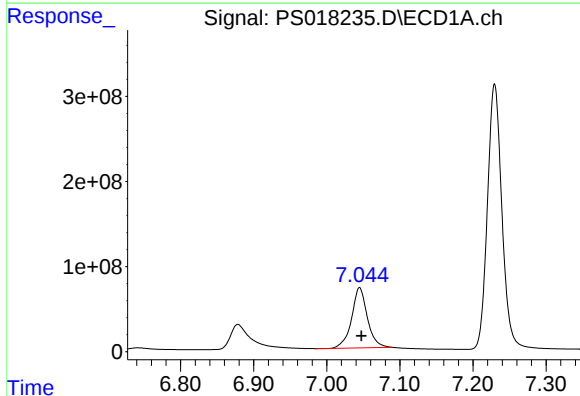
R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 580070966
Conc: 718.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



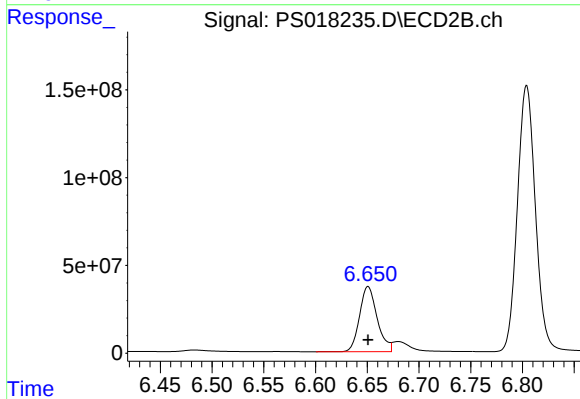
#3 4-Nitrophenol

R.T.: 6.291 min
Delta R.T.: -0.004 min
Response: 222437686
Conc: 725.68 ng/ml



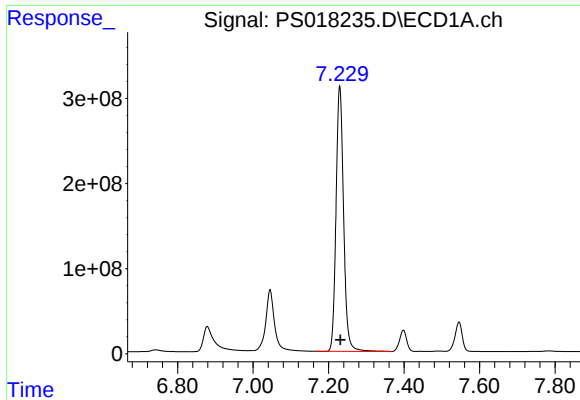
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 1059133838
Conc: 732.72 ng/ml



#4 2,4-DCAA

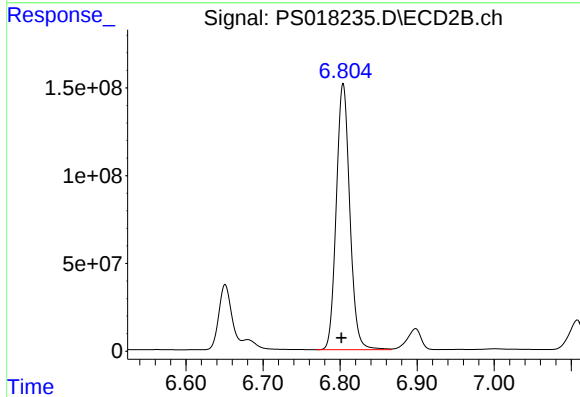
R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 439690999
Conc: 757.76 ng/ml



#5 DICAMBA

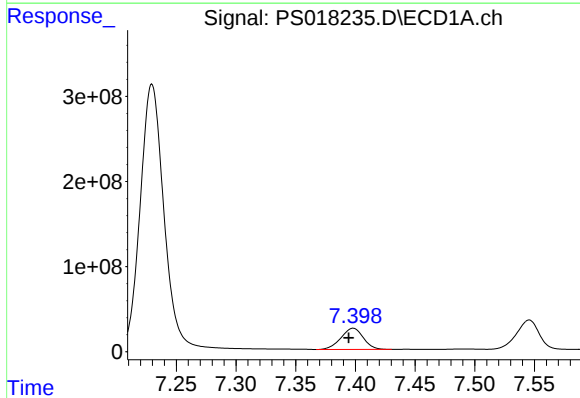
R.T.: 7.230 min
Delta R.T.: -0.001 min
Response: 4325029736
Conc: 692.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



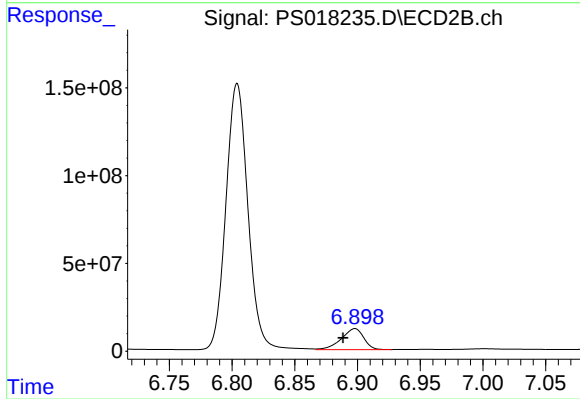
#5 DICAMBA

R.T.: 6.804 min
Delta R.T.: 0.002 min
Response: 1846446594
Conc: 702.32 ng/ml



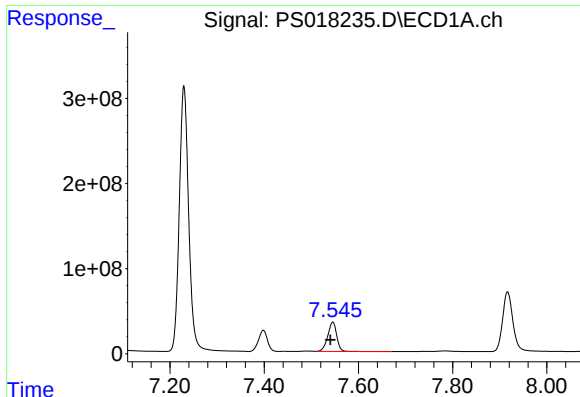
#6 MCP

R.T.: 7.398 min
Delta R.T.: 0.004 min
Response: 324770605
Conc: 69.56 ug/ml



#6 MCP

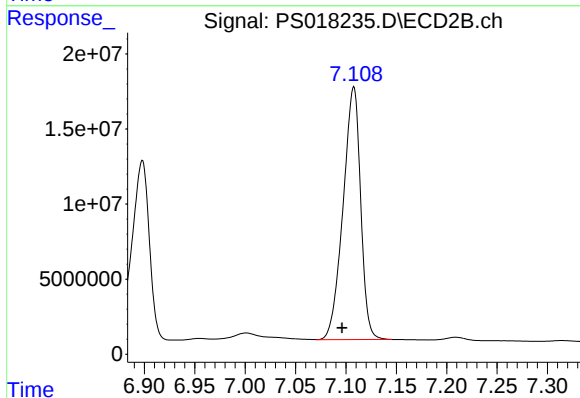
R.T.: 6.898 min
Delta R.T.: 0.010 min
Response: 147893864
Conc: 68.76 ug/ml



#7 MCPA

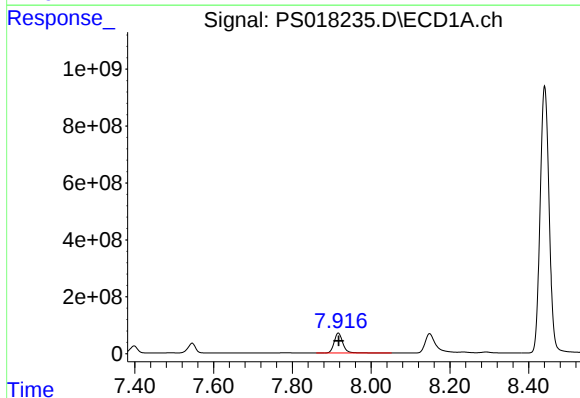
R.T.: 7.546 min
Delta R.T.: 0.005 min
Response: 457803443
Conc: 68.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



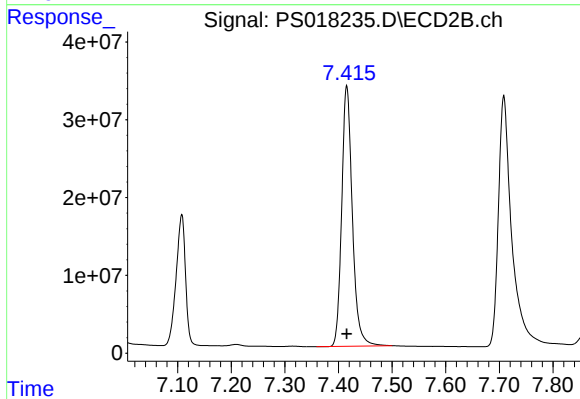
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.012 min
Response: 204465480
Conc: 68.52 ug/ml



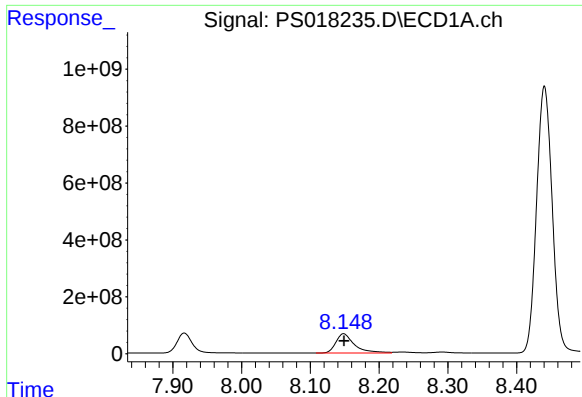
#8 DICHLORPROP

R.T.: 7.917 min
Delta R.T.: -0.001 min
Response: 1073948916
Conc: 682.72 ng/ml



#8 DICHLORPROP

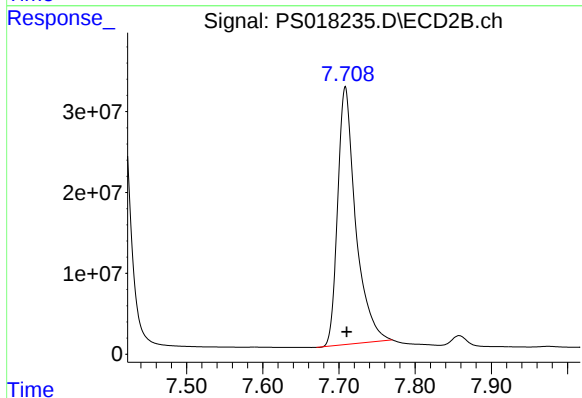
R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 461246884
Conc: 691.09 ng/ml



#9 2,4-D

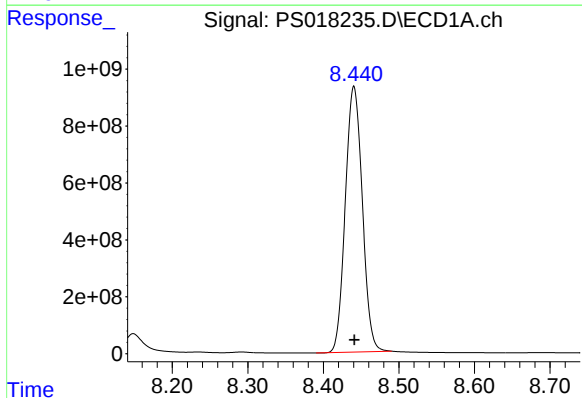
R.T.: 8.148 min
Delta R.T.: 0.000 min
Response: 1278765740
Conc: 702.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



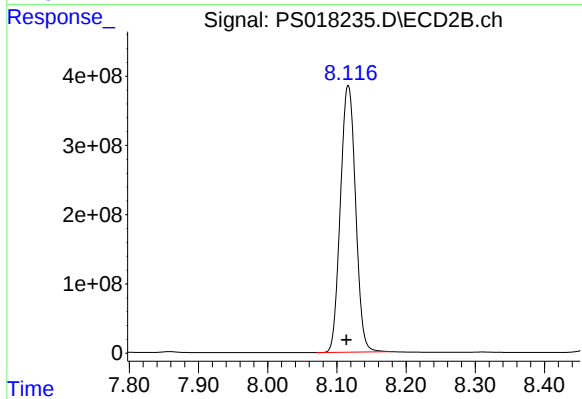
#9 2,4-D

R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 523270672
Conc: 711.02 ng/ml



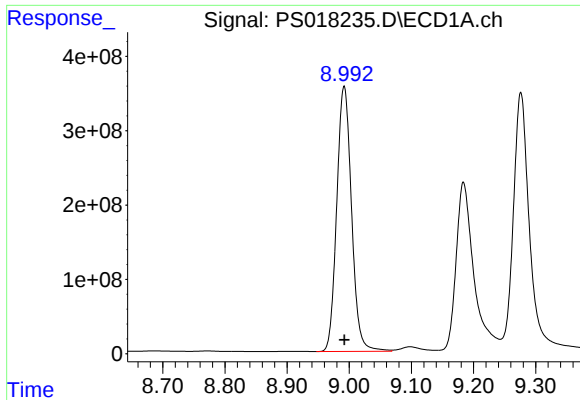
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 14611160623
Conc: 691.62 ng/ml



#10 Pentachlorophenol

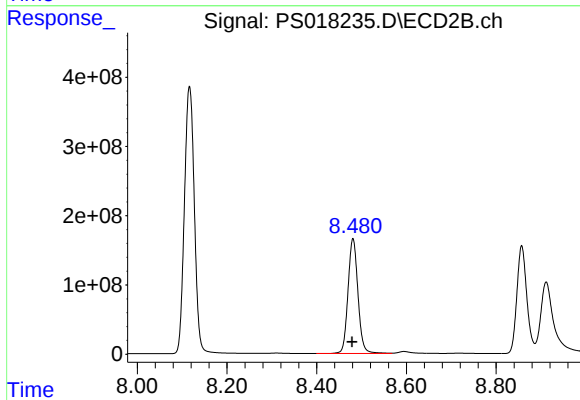
R.T.: 8.116 min
Delta R.T.: 0.003 min
Response: 5870616729
Conc: 697.03 ng/ml



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

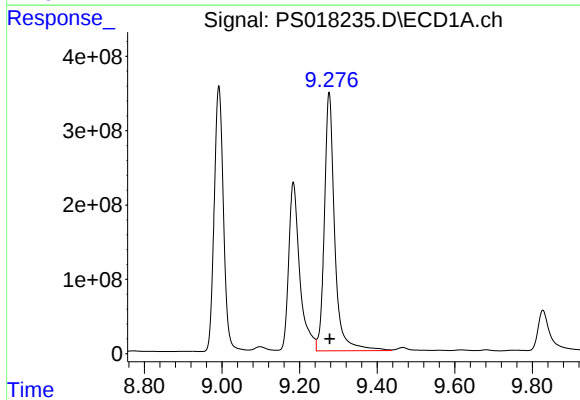
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 5913080016
Conc: 698.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



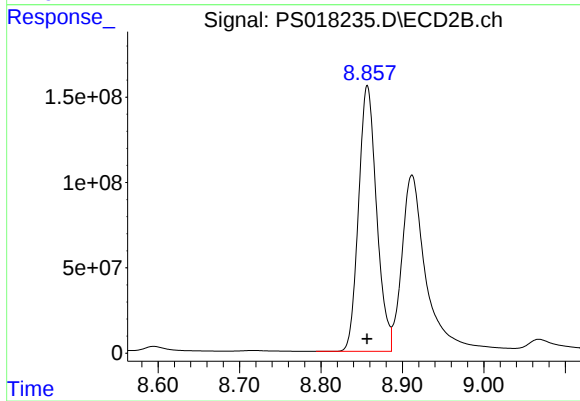
#11 2,4,5-TP (SILVEX)

R.T.: 8.481 min
Delta R.T.: 0.002 min
Response: 2555973014
Conc: 717.02 ng/ml



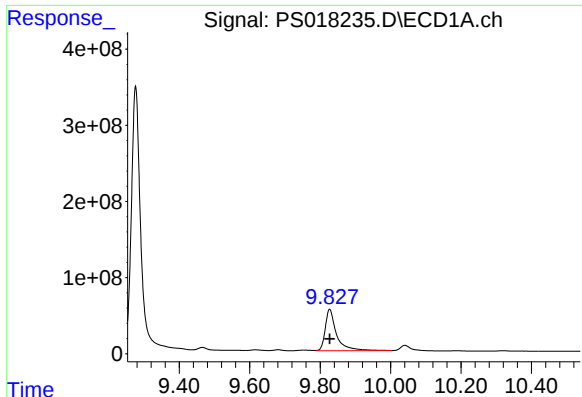
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: -0.002 min
Response: 6461932195
Conc: 729.00 ng/ml



#12 2,4,5-T

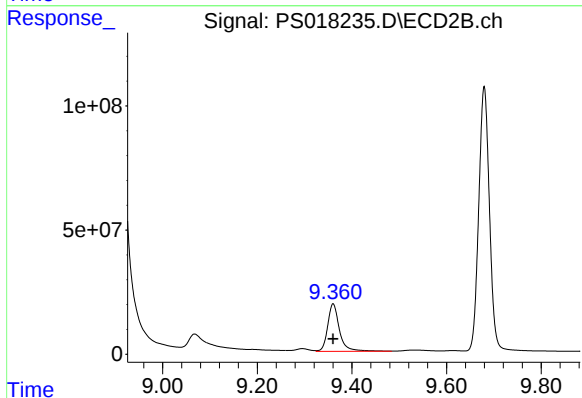
R.T.: 8.857 min
Delta R.T.: 0.000 min
Response: 2392848437
Conc: 731.53 ng/ml



#13 2,4-DB

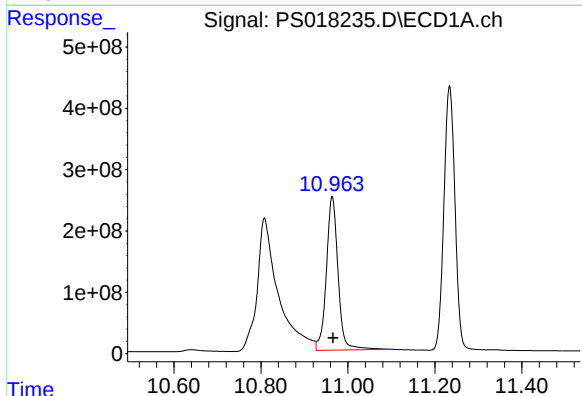
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 1201692048
Conc: 726.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



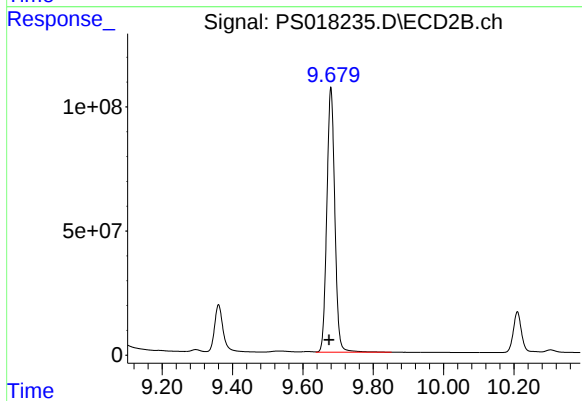
#13 2,4-DB

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 331264390
Conc: 748.69 ng/ml



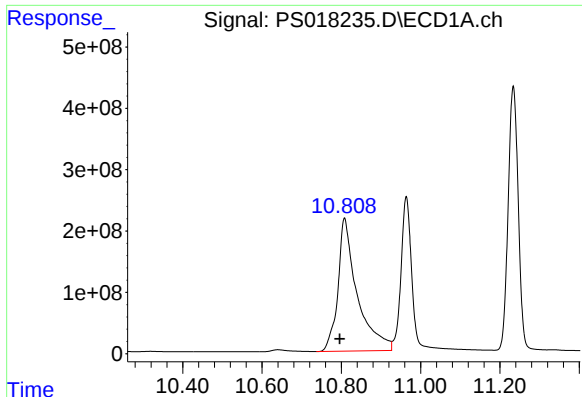
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.002 min
Response: 4676764994
Conc: 712.17 ng/ml



#14 DINOSEB

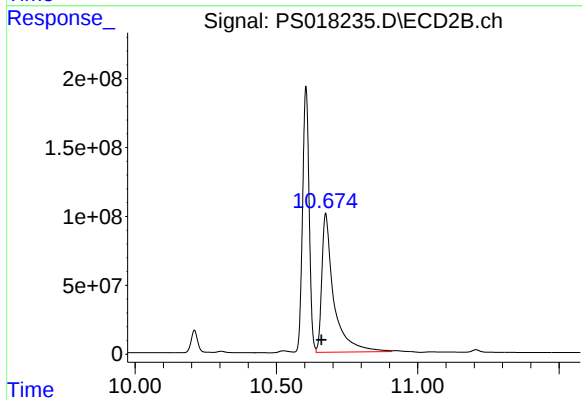
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 1682304290
Conc: 674.27 ng/ml



#15 Picloram

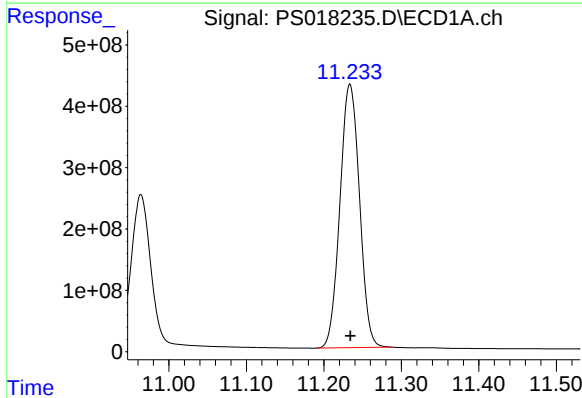
R.T.: 10.808 min
Delta R.T.: 0.012 min
Response: 7319121071
Conc: 613.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



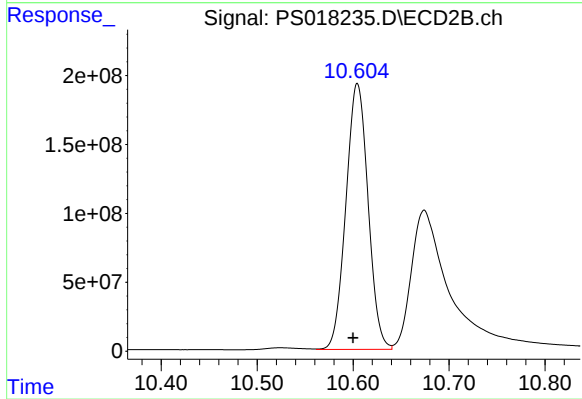
#15 Picloram

R.T.: 10.674 min
Delta R.T.: 0.015 min
Response: 2966766993
Conc: 634.45 ng/ml



#16 DCPA

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 7537450728
Conc: 697.60 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.005 min
Response: 3107117492
Conc: 703.69 ng/ml