

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031021\
 Data File : PS014216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2021 14:03
 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: Mar 10 17:20:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Sat Mar 06 03:17:26 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	7.203	6.900	769.8E6	288.2E6	764.439	757.551
Target Compounds							
1) T	Dalapon	3.028	2.620	785.5E6	349.3E6	669.177	662.668
2) T	3,5-DICHL...	6.420	6.058	975.8E6	407.3E6	705.639	707.479
3) T	4-Nitroph...	7.038	6.516	348.8E6	167.3E6	671.552	682.241
5) T	DICAMBA	7.392	7.066	2887.1E6	1171.1E6	722.658	724.369
6) T	MCPD	7.559	7.160	213.3E6	95360861	72.315	71.945
7) T	MCPA	7.708	7.375	308.3E6	137.9E6	71.123	70.039
8) T	DICHLORPROP	8.082	7.691	694.5E6	290.6E6	711.297	710.363
9) T	2,4-D	8.315	7.989	779.0E6	346.3E6	720.479	717.475
10) T	Pentachlo...	8.620	8.411	10699.7E6	4031.0E6	729.100	734.473
11) T	2,4,5-TP ...	9.169	8.772	4142.6E6	1629.1E6	725.446	733.962
12) T	2,4,5-T	9.456	9.154	4332.3E6	1595.6E6	722.757	736.978
13) T	2,4-DB	10.009	9.660	761.3E6	207.8E6	719.784	725.248
14) T	DINOSEB	11.160	9.987	3300.5E6	1152.8E6	713.568	732.348
15) T	Picloram	10.996	10.984	5386.2E6	2217.6E6	674.797	671.758
16) T	DCPA	11.425	10.913	6179.8E6	2474.0E6	722.344	737.043

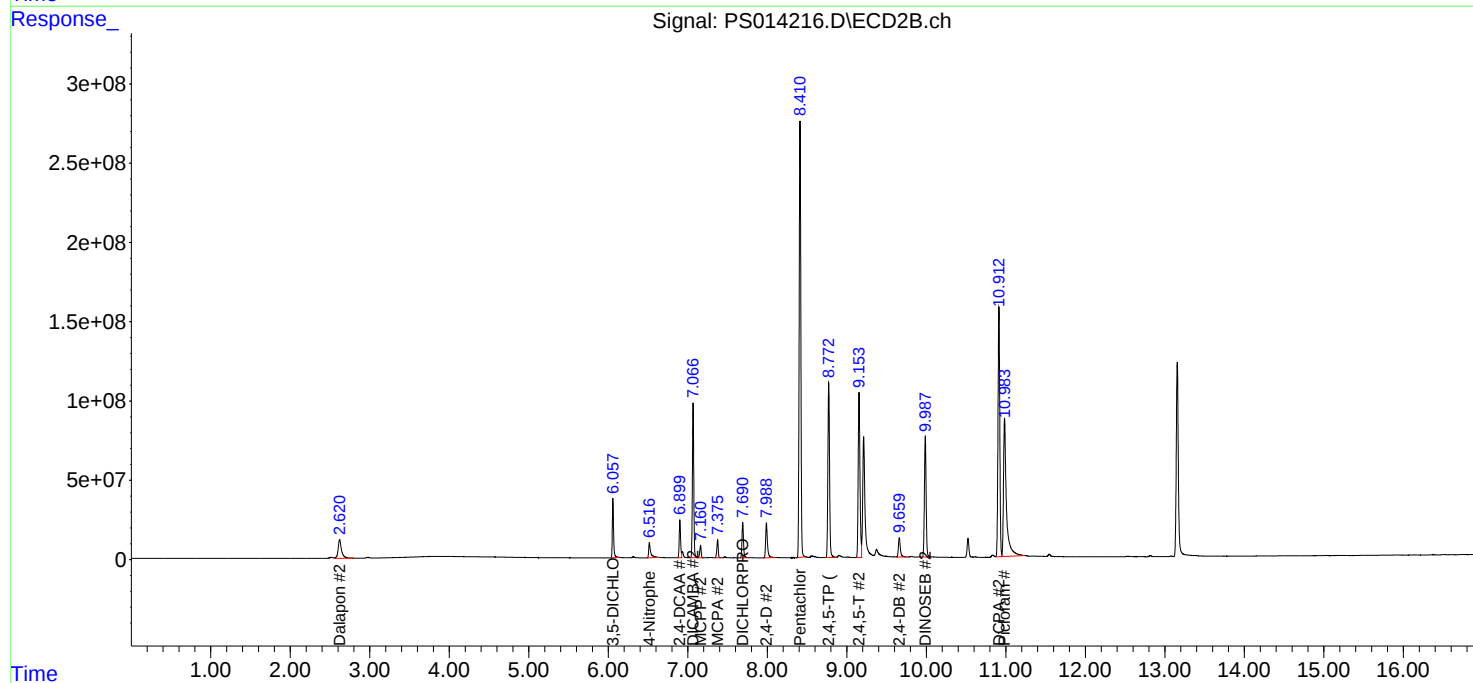
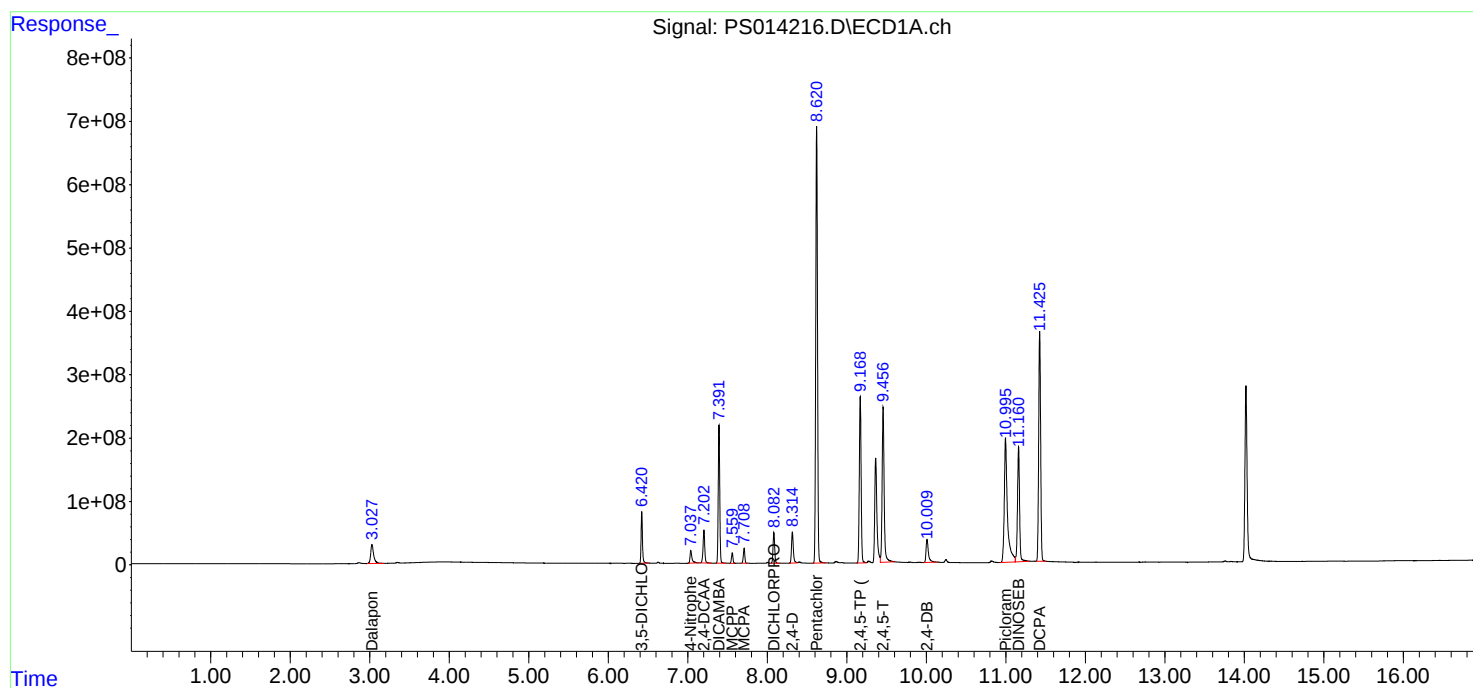
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

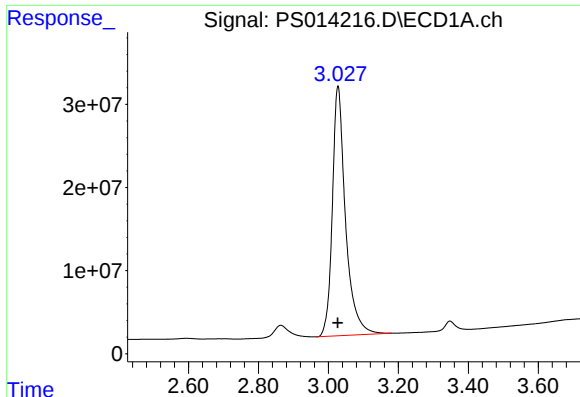
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ECD_S
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
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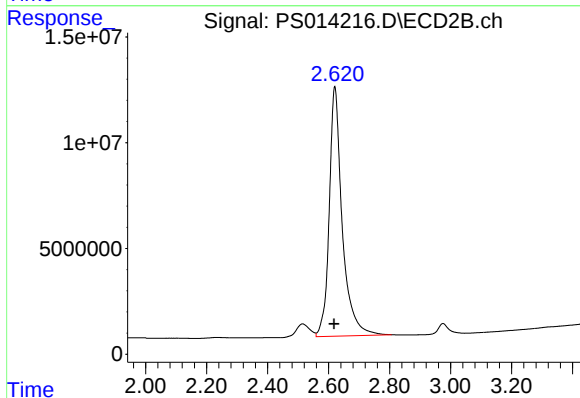




#1 Dalapon

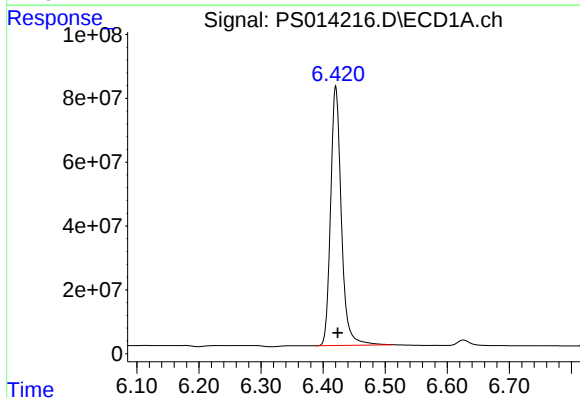
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 785545192
Conc: 669.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



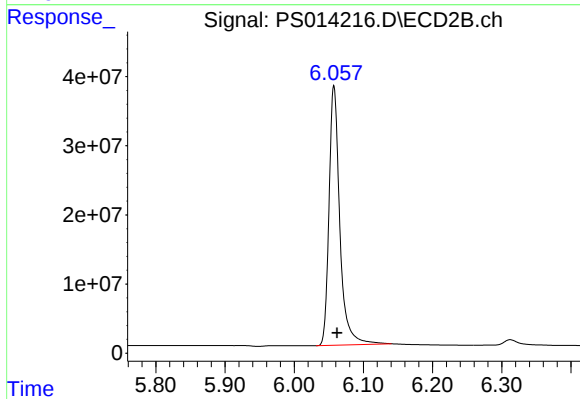
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.002 min
Response: 349310829
Conc: 662.67 ng/ml



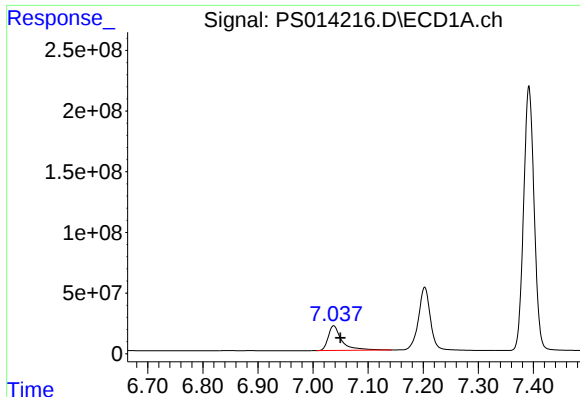
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 975829824
Conc: 705.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

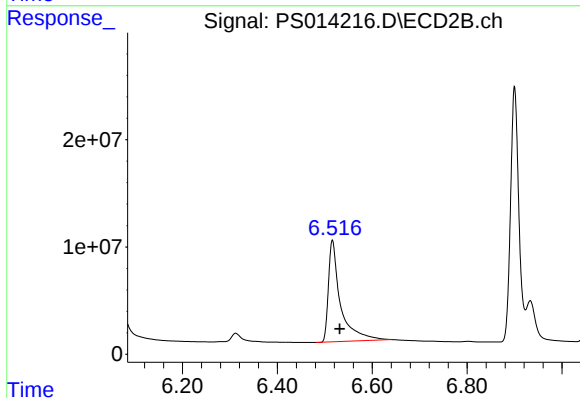
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 407263590
Conc: 707.48 ng/ml



#3 4-Nitrophenol

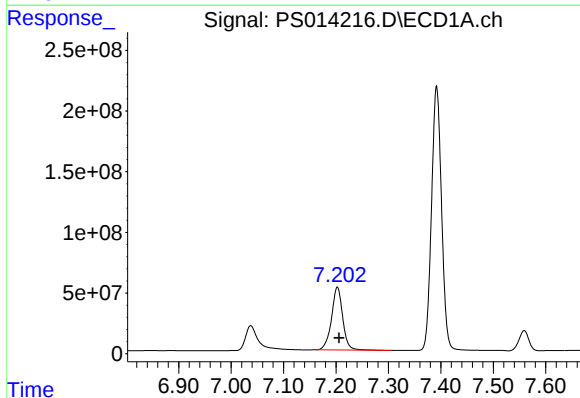
R.T.: 7.038 min
Delta R.T.: -0.012 min
Response: 348807073
Conc: 671.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



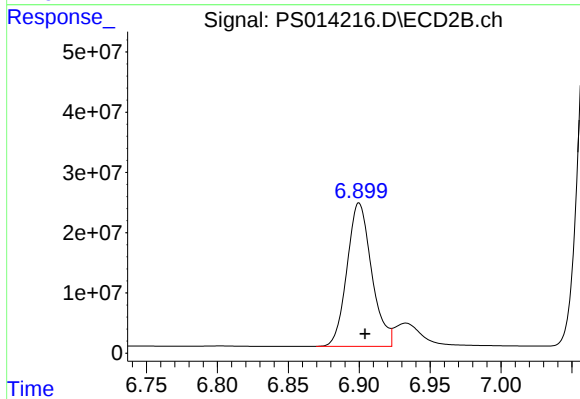
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.015 min
Response: 167289745
Conc: 682.24 ng/ml



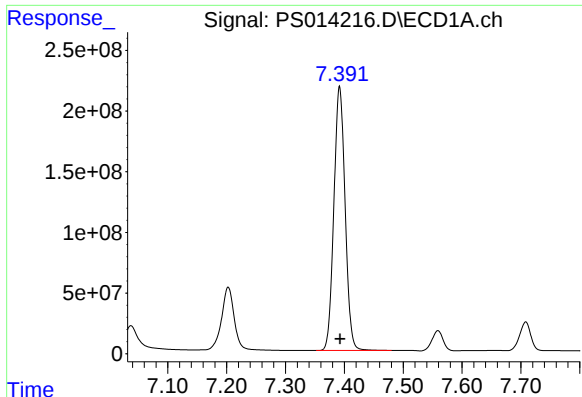
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 769769966
Conc: 764.44 ng/ml



#4 2,4-DCAA

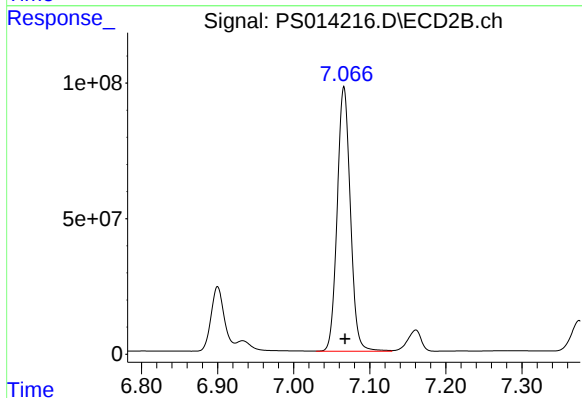
R.T.: 6.900 min
Delta R.T.: -0.004 min
Response: 288208267
Conc: 757.55 ng/ml



#5 DICAMBA

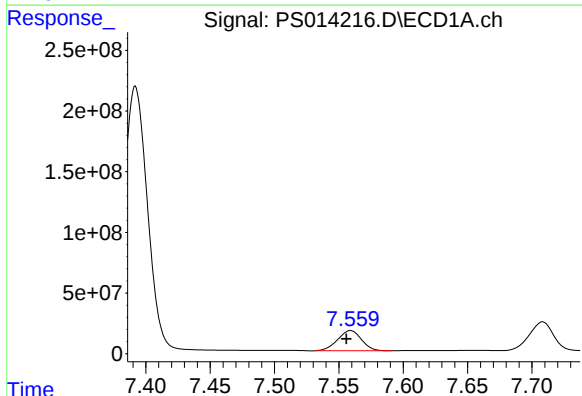
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 2887118695
Conc: 722.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



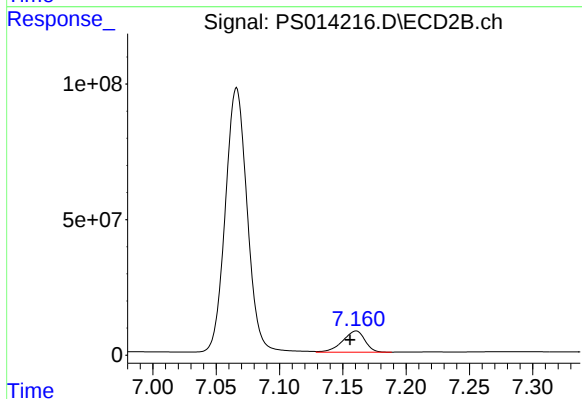
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 1171129740
Conc: 724.37 ng/ml



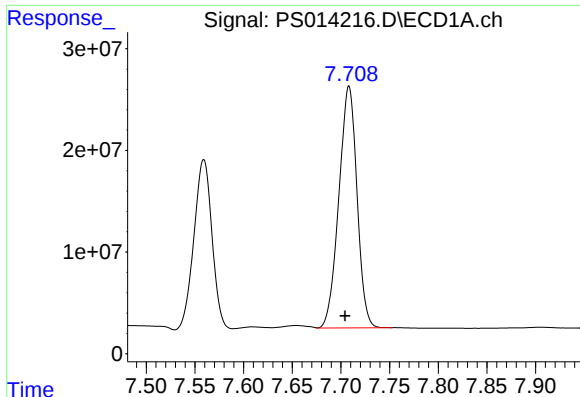
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 213328089
Conc: 72.31 ug/ml



#6 MCP

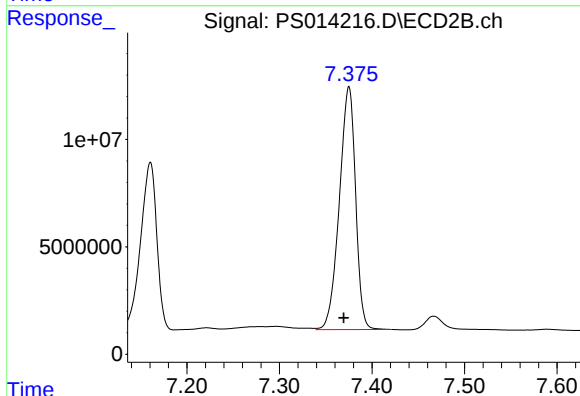
R.T.: 7.160 min
Delta R.T.: 0.004 min
Response: 95360861
Conc: 71.94 ug/ml



#7 MCPA

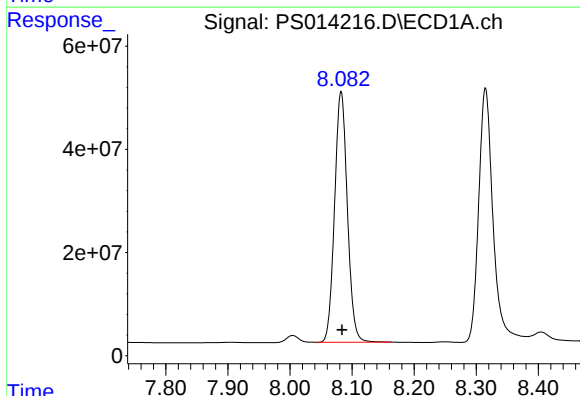
R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 308295476
Conc: 71.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



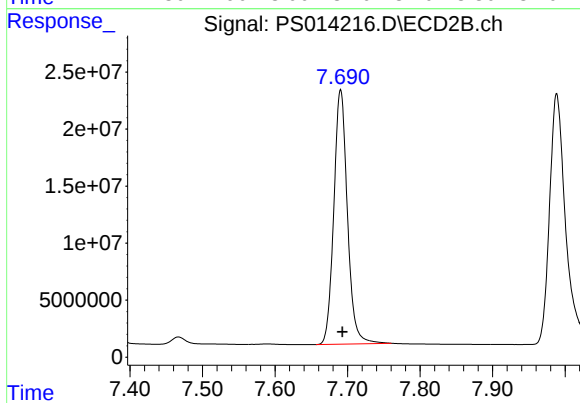
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 137903568
Conc: 70.04 ug/ml



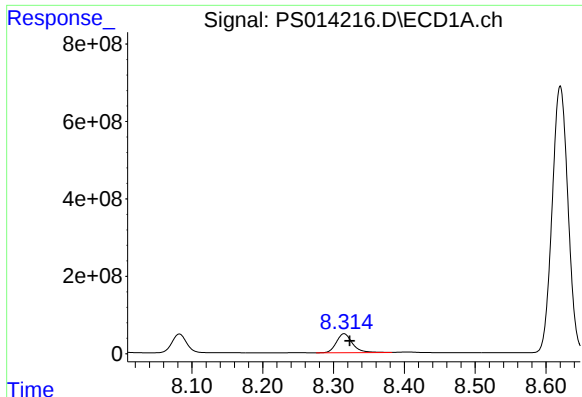
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 694494874
Conc: 711.30 ng/ml



#8 DICHLORPROP

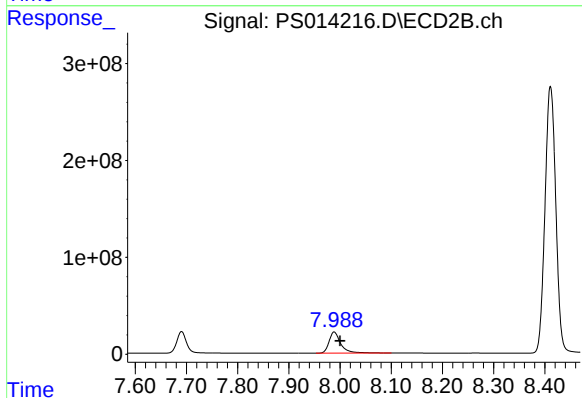
R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 290649883
Conc: 710.36 ng/ml



#9 2,4-D

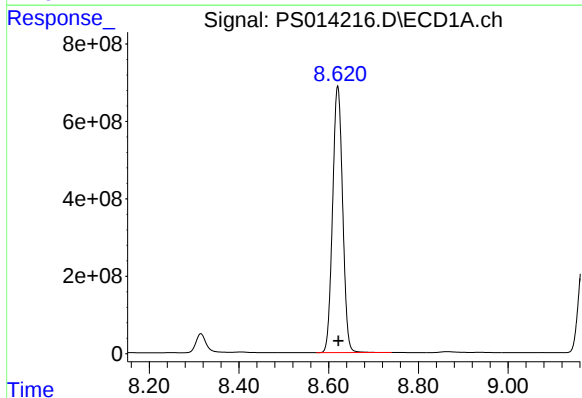
R.T.: 8.315 min
Delta R.T.: -0.008 min
Response: 778963410
Conc: 720.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



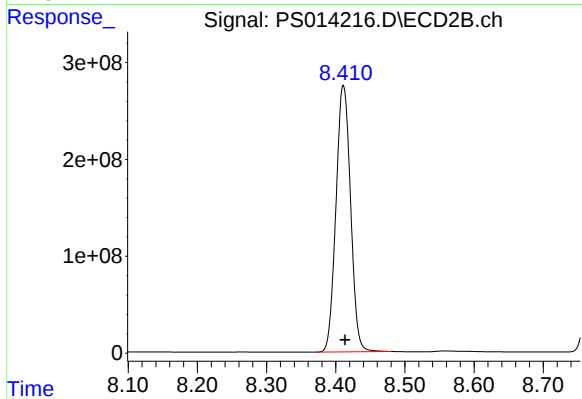
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.011 min
Response: 346297050
Conc: 717.48 ng/ml



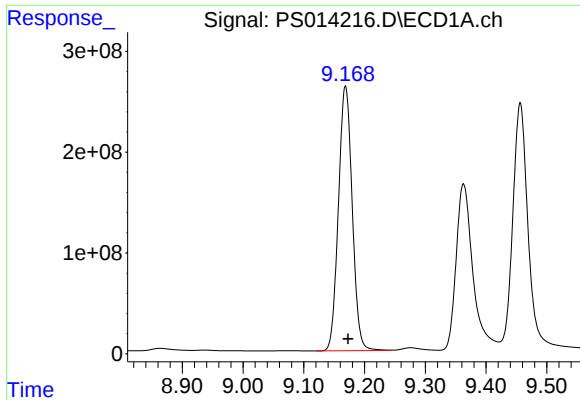
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: -0.002 min
Response: 10699705567
Conc: 729.10 ng/ml



#10 Pentachlorophenol

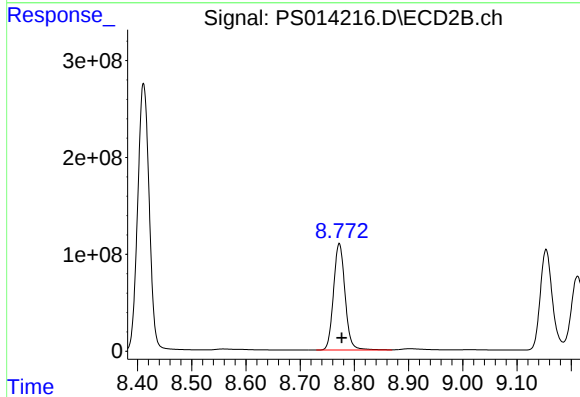
R.T.: 8.411 min
Delta R.T.: -0.002 min
Response: 4031039598
Conc: 734.47 ng/ml



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

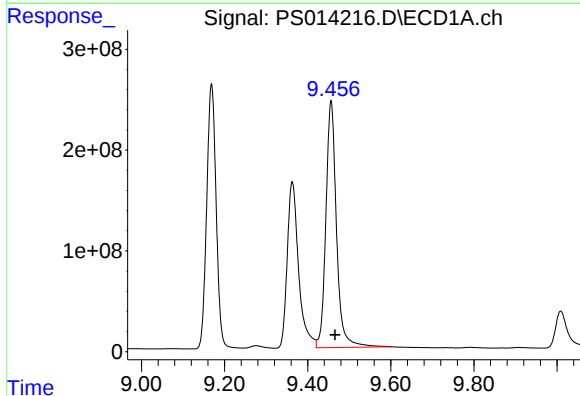
R.T.: 9.169 min
Delta R.T.: -0.004 min
Response: 4142551032
Conc: 725.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



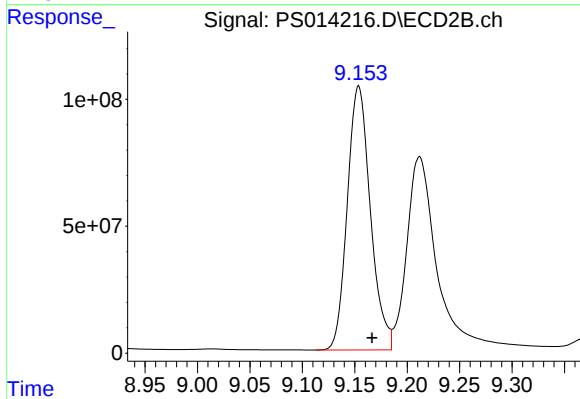
#11 2,4,5-TP (SILVEX)

R.T.: 8.772 min
Delta R.T.: -0.005 min
Response: 1629072829
Conc: 733.96 ng/ml



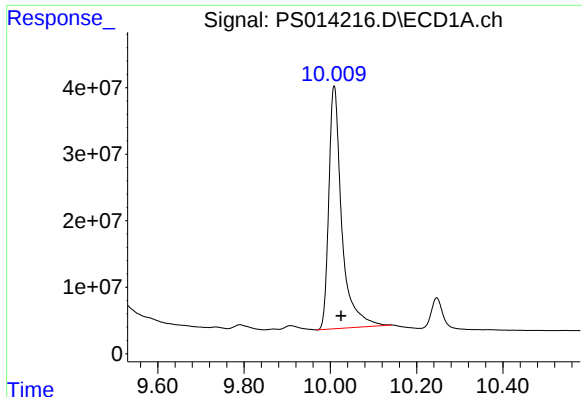
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: -0.010 min
Response: 4332267508
Conc: 722.76 ng/ml



#12 2,4,5-T

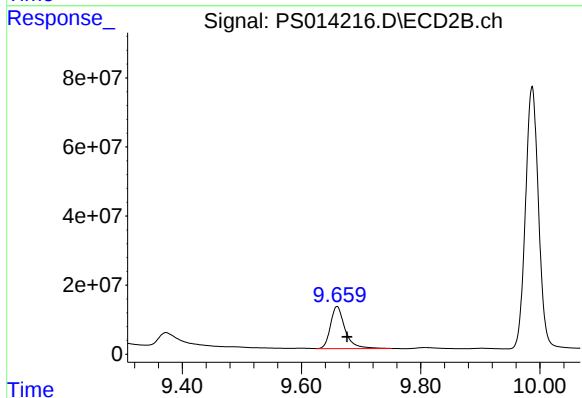
R.T.: 9.154 min
Delta R.T.: -0.013 min
Response: 1595611443
Conc: 736.98 ng/ml



#13 2,4-DB

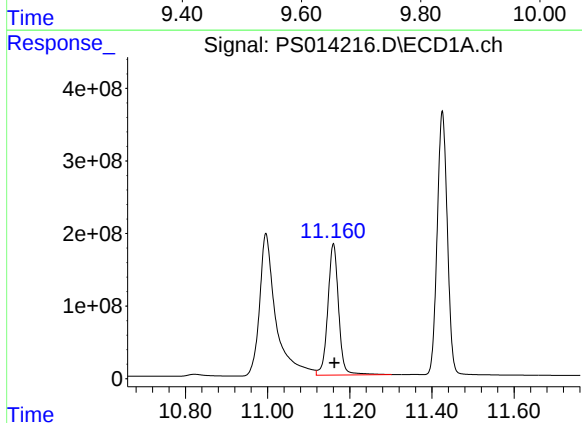
R.T.: 10.009 min
Delta R.T.: -0.016 min
Response: 761282499
Conc: 719.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



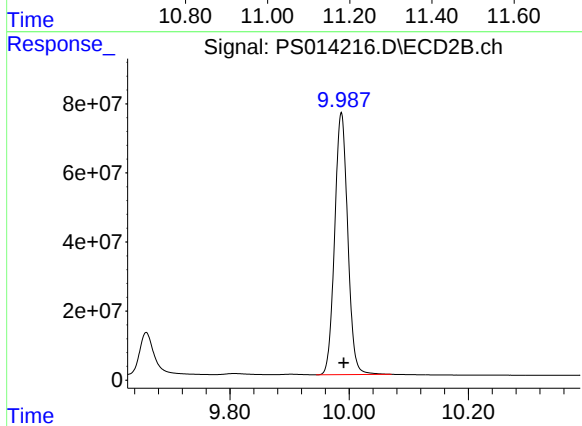
#13 2,4-DB

R.T.: 9.660 min
Delta R.T.: -0.017 min
Response: 207799996
Conc: 725.25 ng/ml



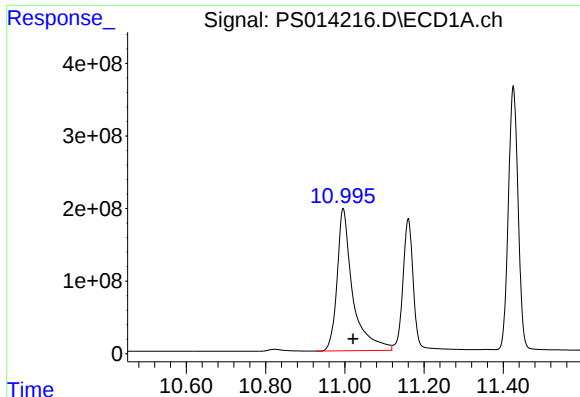
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.002 min
Response: 3300538790
Conc: 713.57 ng/ml



#14 DINOSEB

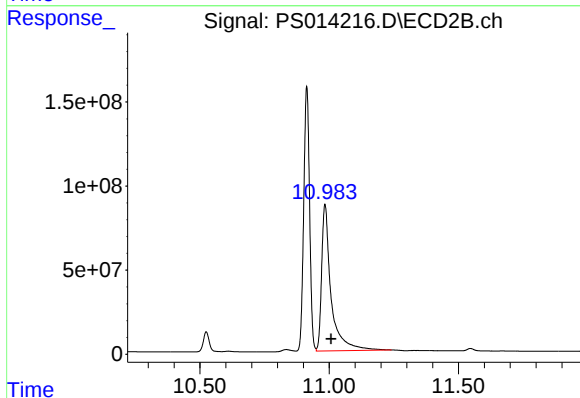
R.T.: 9.987 min
Delta R.T.: -0.004 min
Response: 1152754907
Conc: 732.35 ng/ml



#15 Picloram

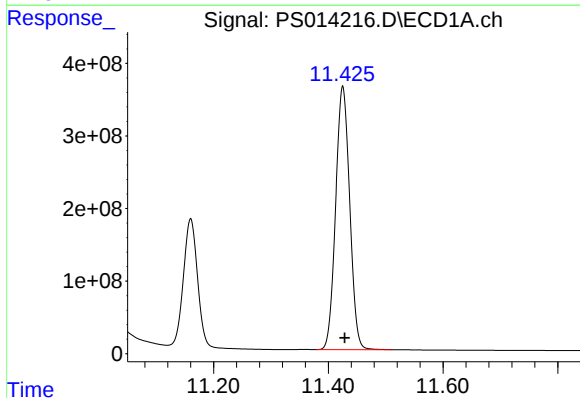
R.T.: 10.996 min
Delta R.T.: -0.025 min
Response: 5386160349
Conc: 674.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



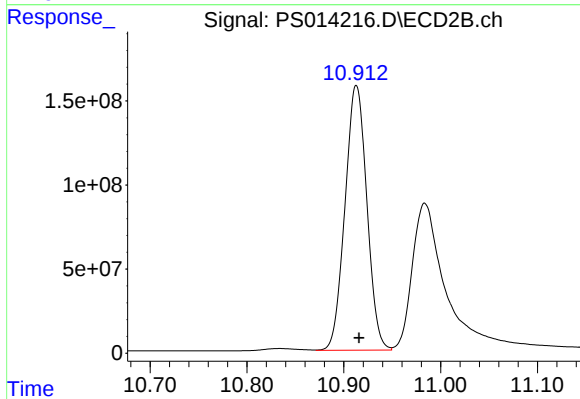
#15 Picloram

R.T.: 10.984 min
Delta R.T.: -0.023 min
Response: 2217629208
Conc: 671.76 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.003 min
Response: 6179796717
Conc: 722.34 ng/ml



#16 DCPA

R.T.: 10.913 min
Delta R.T.: -0.003 min
Response: 2474035339
Conc: 737.04 ng/ml