

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031521\
 Data File : PS014255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2021 18:45
 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 16 01:36:07 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	6.901	799.1E6	284.6E6	793.539	748.112
Target Compounds							
1) T	Dalapon	3.027	2.621	830.8E6	348.4E6	707.692	660.936
2) T	3,5-DICHL...	6.421	6.058	1013.4E6	406.7E6	732.838	706.585
3) T	4-Nitroph...	7.038	6.517	334.9E6	158.4E6	644.823	646.060
5) T	DICAMBA	7.392	7.066	2888.4E6	1159.5E6	722.988	717.151
6) T	MCPD	7.559	7.160	218.0E6	93022526	73.893	70.181
7) T	MCPA	7.708	7.375	293.0E6	132.8E6	67.594	67.461
8) T	DICHLORPROP	8.082	7.691	701.2E6	285.0E6	718.117	696.443
9) T	2,4-D	8.316	7.990	790.2E6	338.9E6	730.909	702.234
10) T	Pentachlo...	8.620	8.413	11401.9E6	4116.7E6	776.950	750.085
11) T	2,4,5-TP ...	9.169	8.774	4243.4E6	1612.0E6	743.100	726.278
12) T	2,4,5-T	9.457	9.155	4491.4E6	1583.9E6	749.297	731.562
13) T	2,4-DB	10.011	9.663	748.6E6	196.3E6	707.797	684.988
14) T	DINOSEB	11.160	9.988	3592.6E6	1171.2E6	776.709	744.081
15) T	Picloram	11.000	10.987	5088.7E6	2034.4E6	637.530	616.241
16) T	DCPA	11.425	10.914	6460.2E6	2479.2E6	755.124	738.596

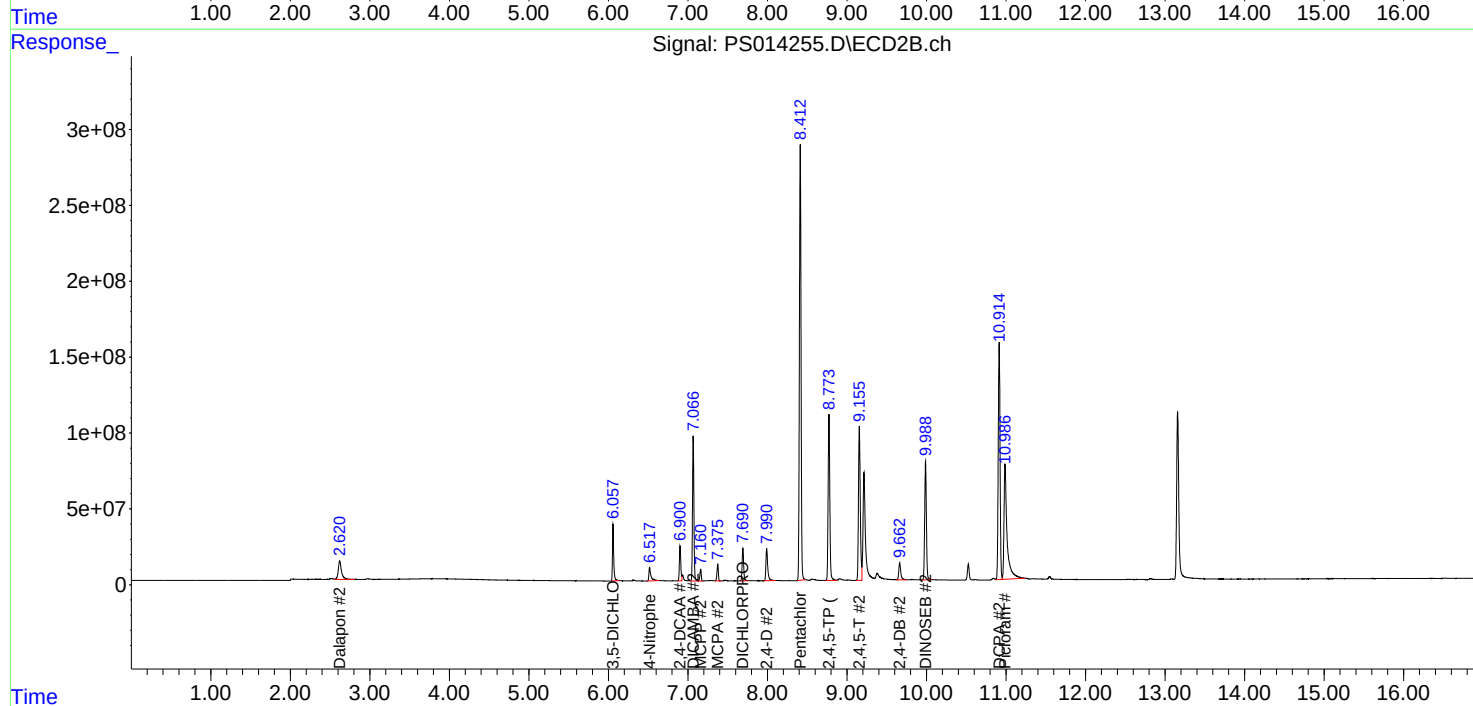
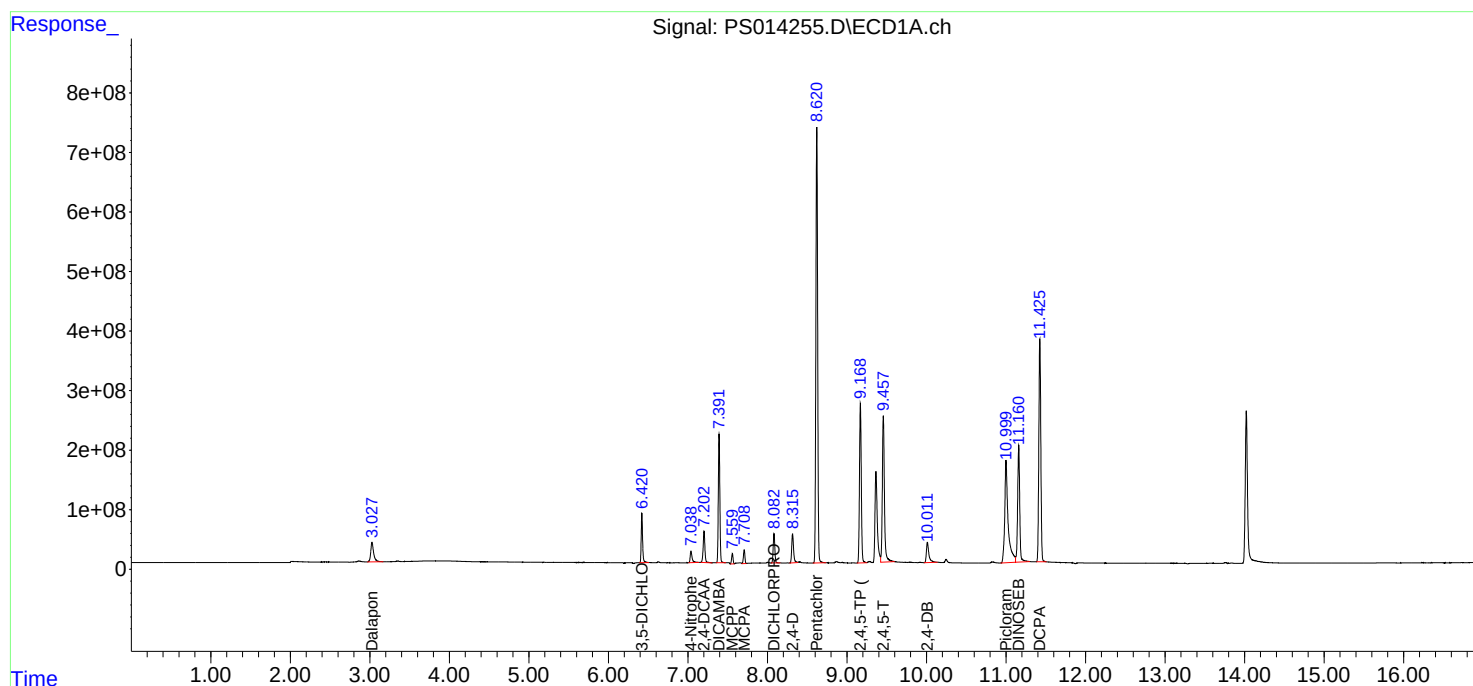
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

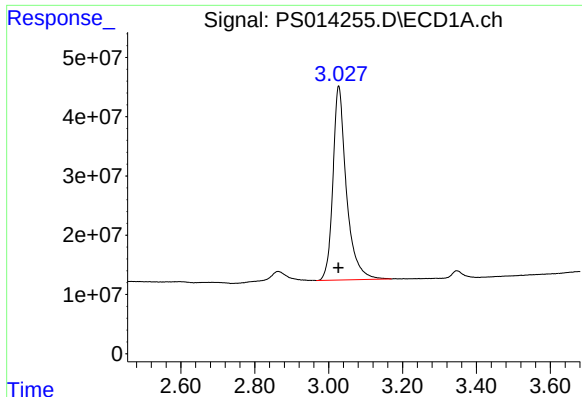
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Quant Time: Mar 16 01:36:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
Quant Title : 8080.M
QLast Update : Sat Mar 06 03:17:26 2021
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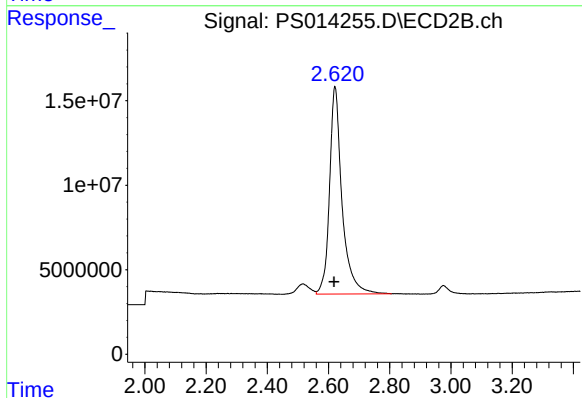




#1 Dalapon

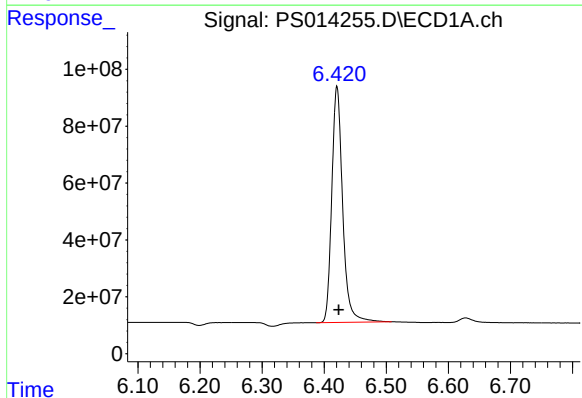
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 830757789
Conc: 707.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



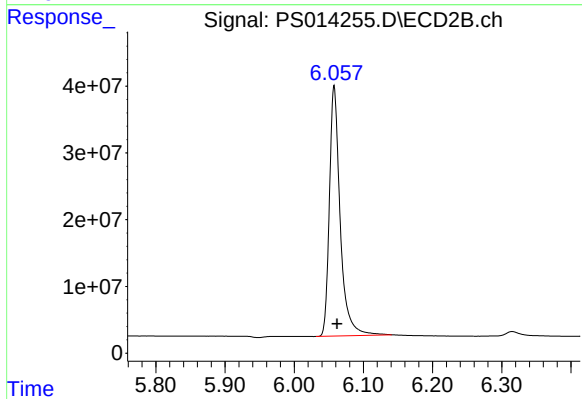
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.002 min
Response: 348398119
Conc: 660.94 ng/ml



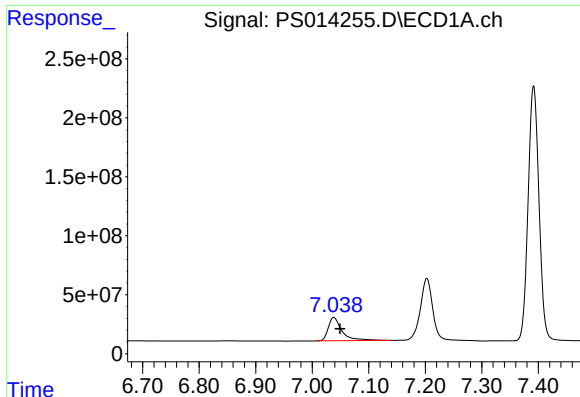
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: -0.003 min
Response: 1013442728
Conc: 732.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

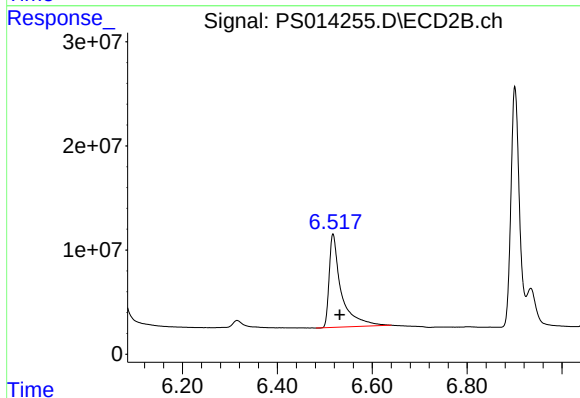
R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 406749267
Conc: 706.59 ng/ml



#3 4-Nitrophenol

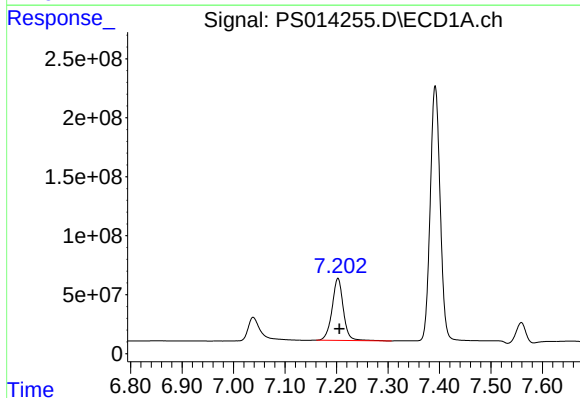
R.T.: 7.038 min
Delta R.T.: -0.011 min
Response: 334924258
Conc: 644.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



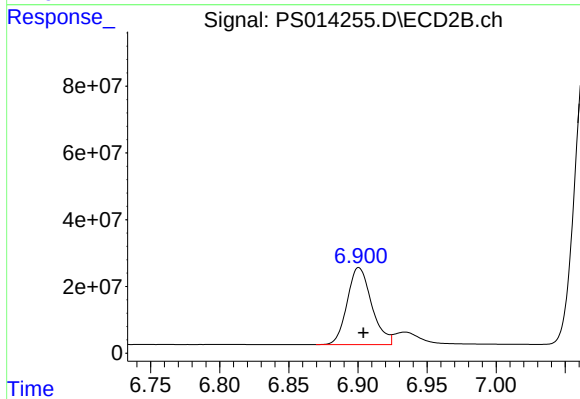
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: -0.014 min
Response: 158417888
Conc: 646.06 ng/ml



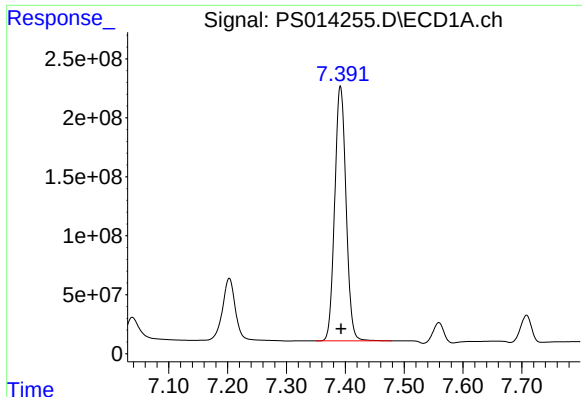
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 799073317
Conc: 793.54 ng/ml



#4 2,4-DCAA

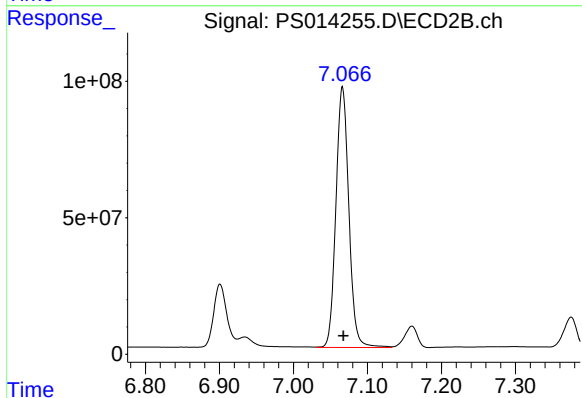
R.T.: 6.901 min
Delta R.T.: -0.003 min
Response: 284617044
Conc: 748.11 ng/ml



#5 DICAMBA

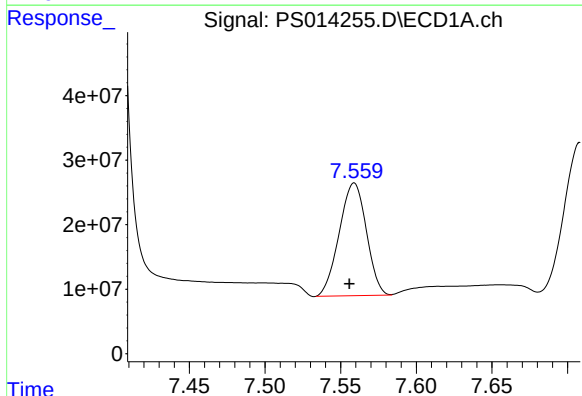
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 2888435883
Conc: 722.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



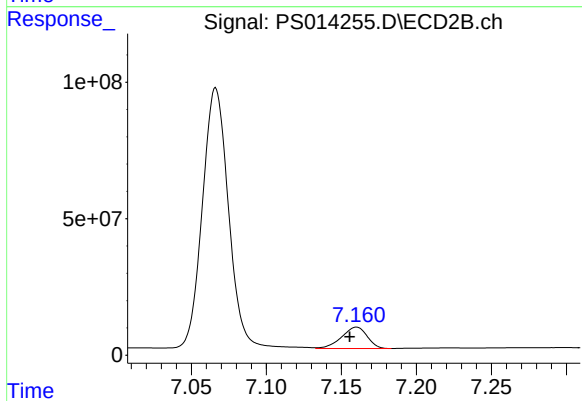
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: -0.001 min
Response: 1159458891
Conc: 717.15 ng/ml



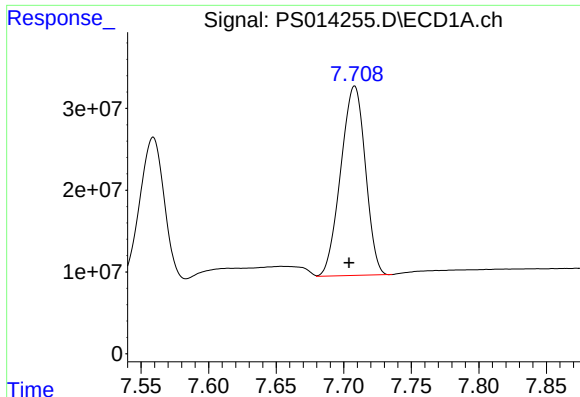
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.003 min
Response: 217982820
Conc: 73.89 ug/ml



#6 MCP

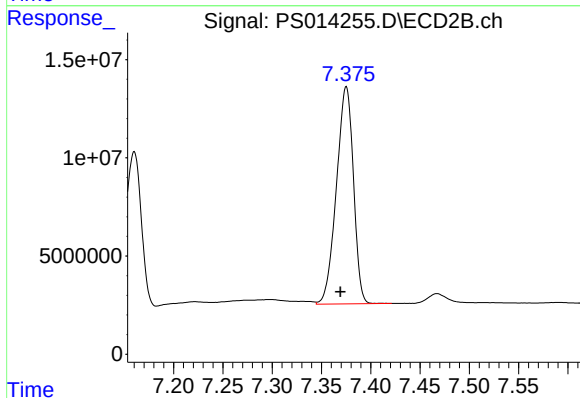
R.T.: 7.160 min
Delta R.T.: 0.004 min
Response: 93022526
Conc: 70.18 ug/ml



#7 MCPA

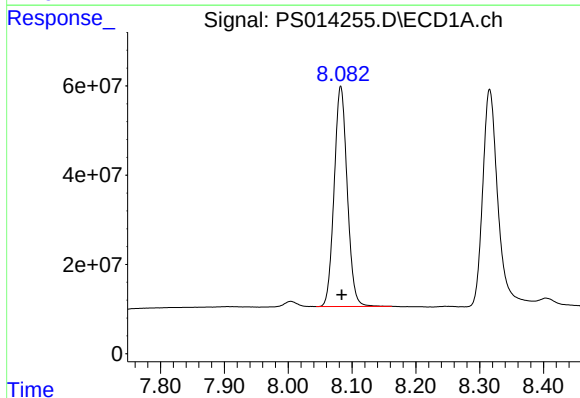
R.T.: 7.708 min
Delta R.T.: 0.004 min
Response: 292998308
Conc: 67.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



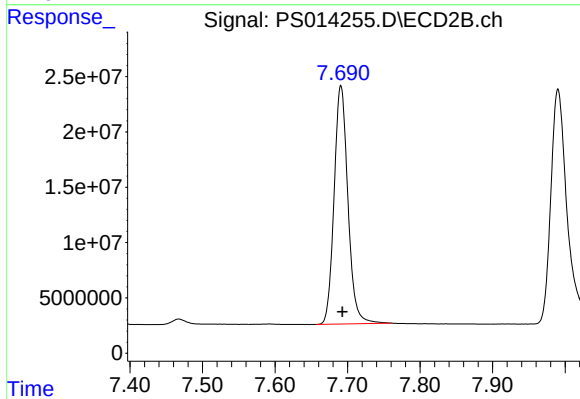
#7 MCPA

R.T.: 7.375 min
Delta R.T.: 0.006 min
Response: 132828462
Conc: 67.46 ug/ml



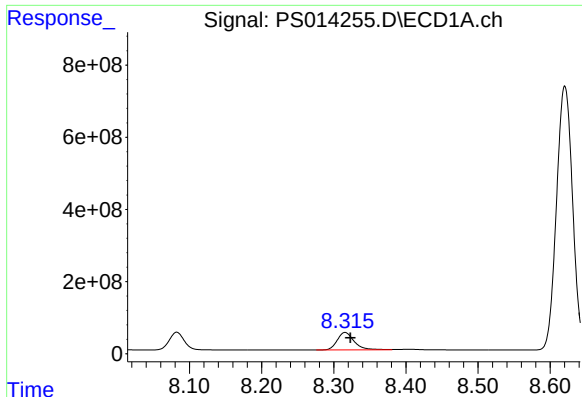
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: -0.002 min
Response: 701153961
Conc: 718.12 ng/ml



#8 DICHLORPROP

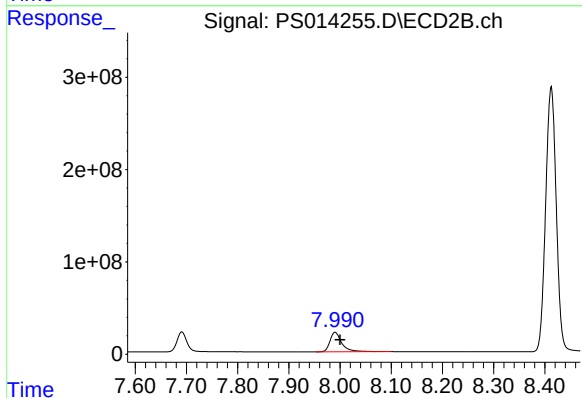
R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 284954429
Conc: 696.44 ng/ml



#9 2,4-D

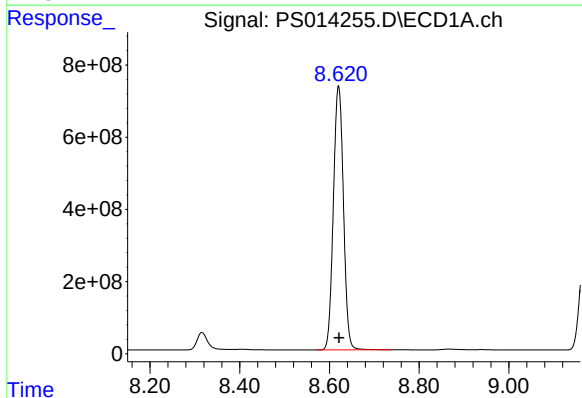
R.T.: 8.316 min
Delta R.T.: -0.007 min
Response: 790239662
Conc: 730.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



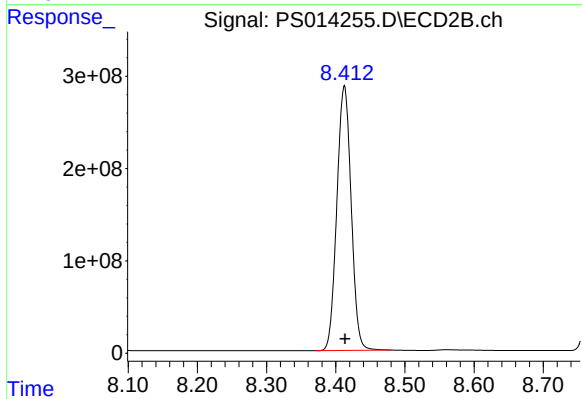
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.010 min
Response: 338940474
Conc: 702.23 ng/ml



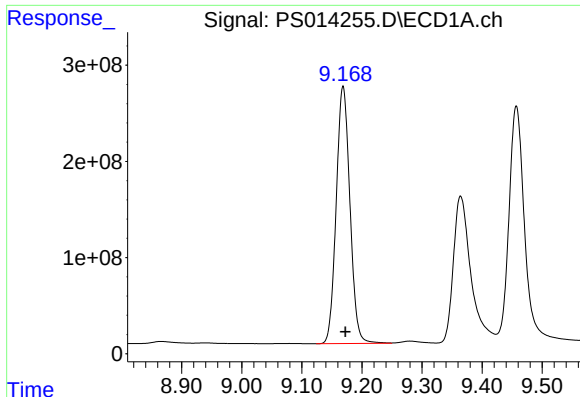
#10 Pentachlorophenol

R.T.: 8.620 min
Delta R.T.: -0.001 min
Response: 11401921186
Conc: 776.95 ng/ml



#10 Pentachlorophenol

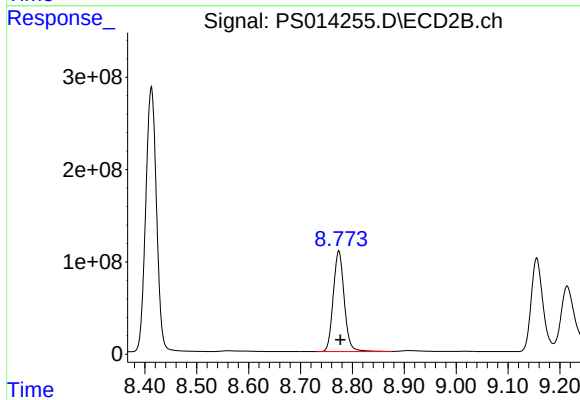
R.T.: 8.413 min
Delta R.T.: -0.001 min
Response: 4116727913
Conc: 750.09 ng/ml



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

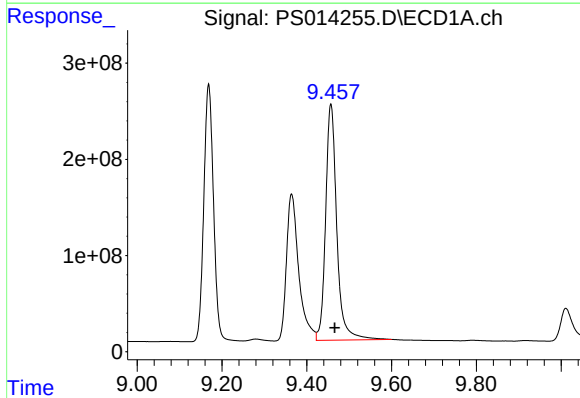
R.T.: 9.169 min
Delta R.T.: -0.004 min
Response: 4243362342
Conc: 743.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



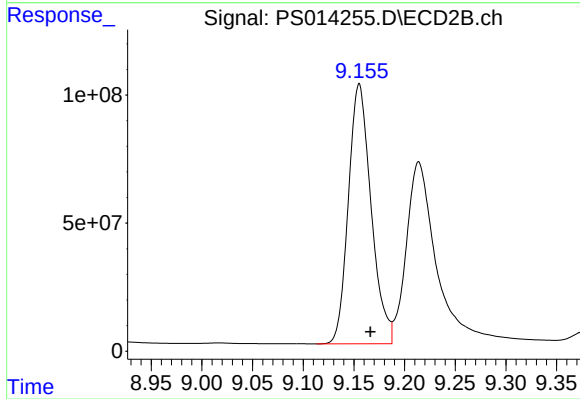
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 1612018098
Conc: 726.28 ng/ml



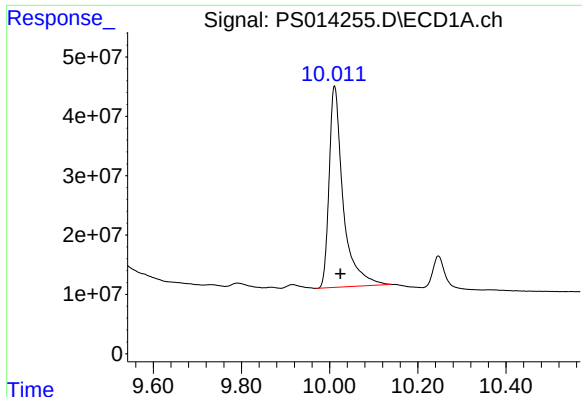
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: -0.009 min
Response: 4491350864
Conc: 749.30 ng/ml



#12 2,4,5-T

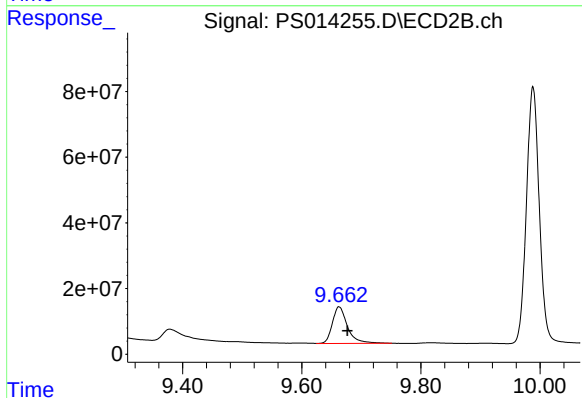
R.T.: 9.155 min
Delta R.T.: -0.011 min
Response: 1583886487
Conc: 731.56 ng/ml



#13 2,4-DB

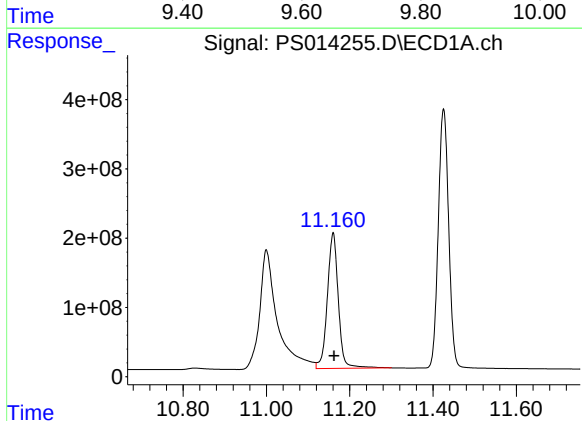
R.T.: 10.011 min
Delta R.T.: -0.013 min
Response: 748603771
Conc: 707.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



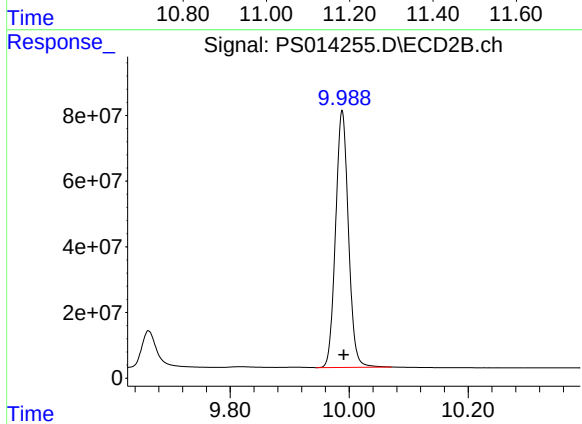
#13 2,4-DB

R.T.: 9.663 min
Delta R.T.: -0.014 min
Response: 196264688
Conc: 684.99 ng/ml



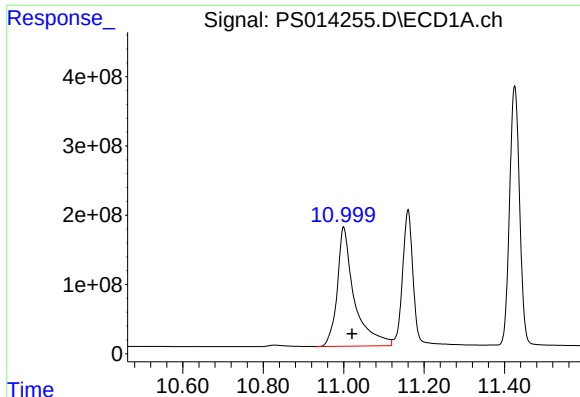
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.002 min
Response: 3592589140
Conc: 776.71 ng/ml



#14 DINOSEB

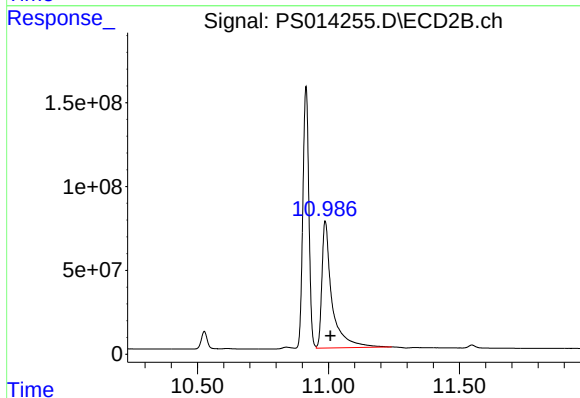
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 1171223745
Conc: 744.08 ng/ml



#15 Picloram

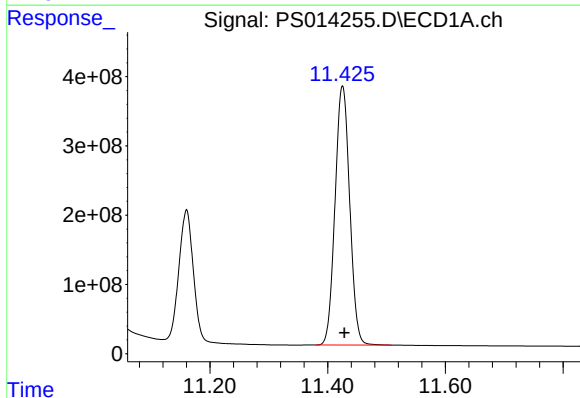
R.T.: 11.000 min
Delta R.T.: -0.021 min
Response: 5088697991
Conc: 637.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



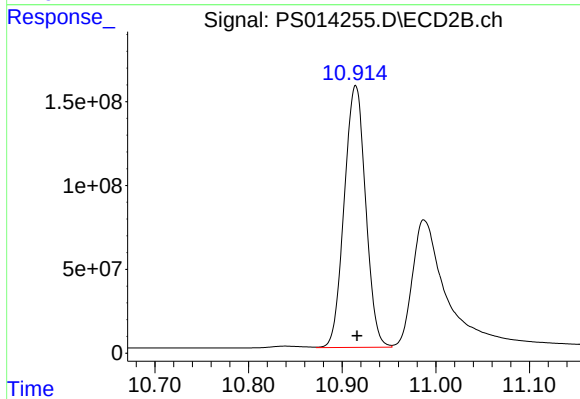
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.020 min
Response: 2034356067
Conc: 616.24 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: -0.003 min
Response: 6460240710
Conc: 755.12 ng/ml



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.001 min
Response: 2479249816
Conc: 738.60 ng/ml