

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111420\
 Data File : PS013235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2020 19:48
 Operator : DD\AJ
 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: Nov 16 11:31:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.210	6.912	702.1E6	309.5E6	785.363	795.539
Target Compounds							
1) T	Dalapon	3.033	2.625	697.2E6	350.0E6	658.945	660.395
2) T	3,5-DICHL...	6.426	6.067	894.7E6	451.0E6	726.461	733.206
3) T	4-Nitroph...	7.044	6.525	308.1E6	177.1E6	722.329	743.628
5) T	DICAMBA	7.399	7.079	2645.3E6	1245.4E6	740.717	750.205
6) T	MCPD	7.566	7.173	199.2E6	98625453	74.842	74.513
7) T	MCPA	7.716	7.389	279.6E6	151.4E6	73.216	71.142
8) T	DICHLORPROP	8.090	7.704	654.8E6	328.1E6	731.262	734.093
9) T	2,4-D	8.322	8.001	719.4E6	396.7E6	761.441	747.497
10) T	Pentachlo...	8.628	8.425	9599.6E6	4171.4E6	745.879	754.843
11) T	2,4,5-TP ...	9.178	8.787	3807.3E6	1746.2E6	741.366	753.483
12) T	2,4,5-T	9.464	9.168	3854.1E6	1681.8E6	728.278	759.302
13) T	2,4-DB	10.019	9.674	683.4E6	227.8E6	811.255	702.029
14) T	DINOSEB	11.170	10.002	2935.8E6	1230.2E6	711.970	729.714
15) T	Picloram	11.005	10.997	4602.5E6	2489.1E6	699.925	689.612
16) T	DCPA	11.435	10.928	4840.6E6	2292.2E6	745.388	763.496

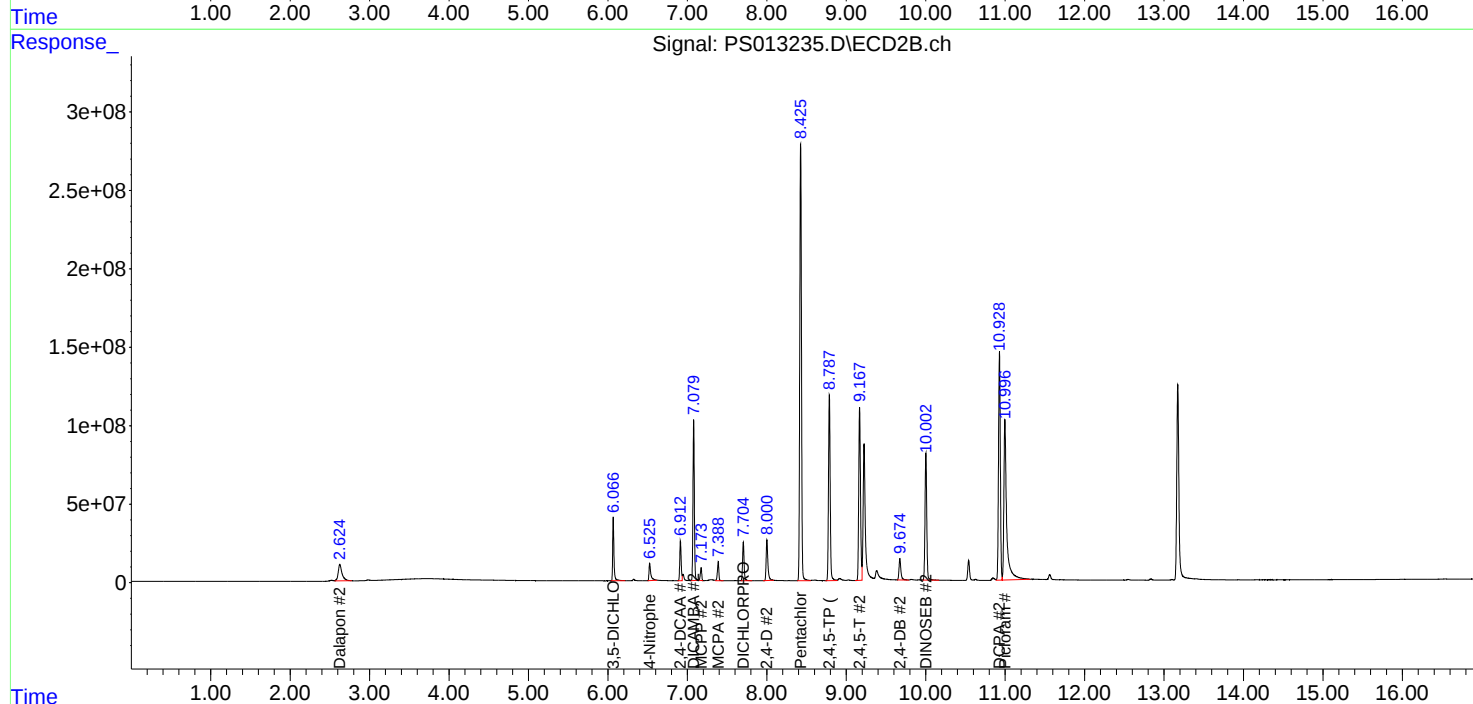
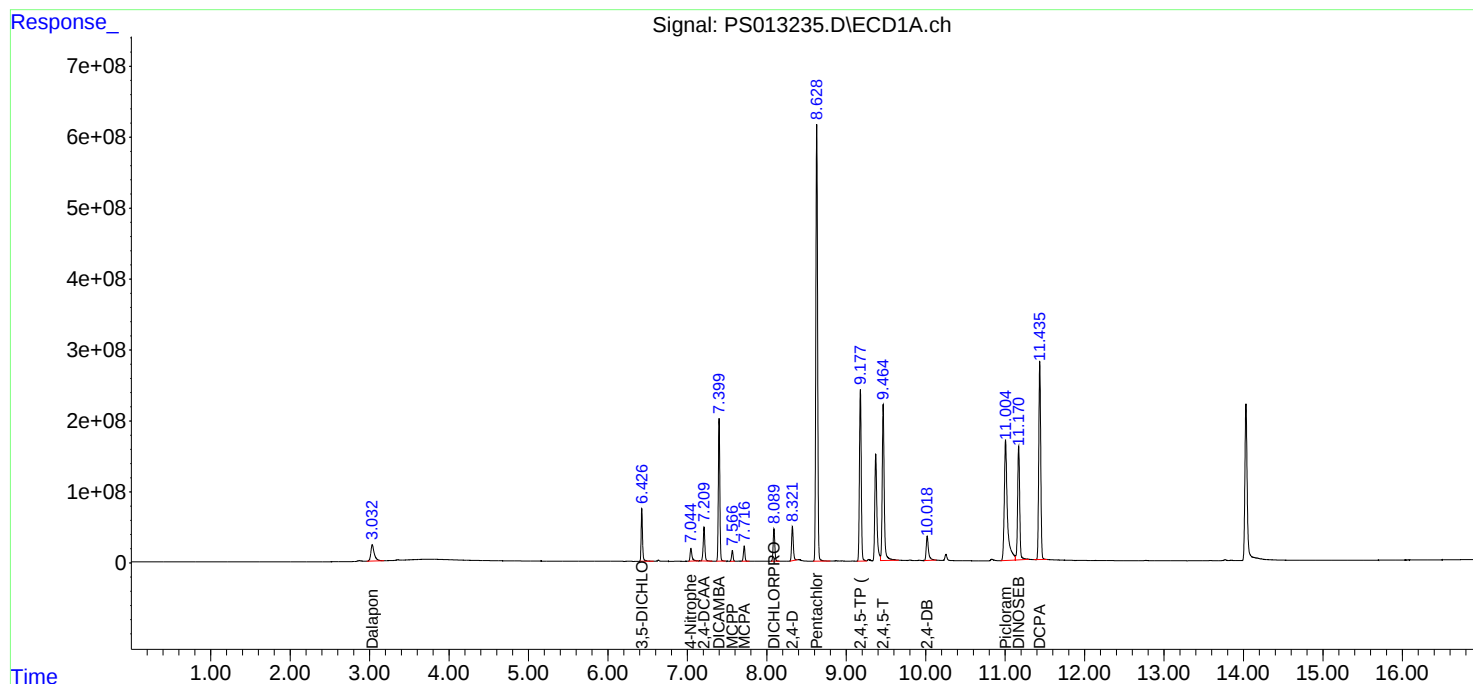
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

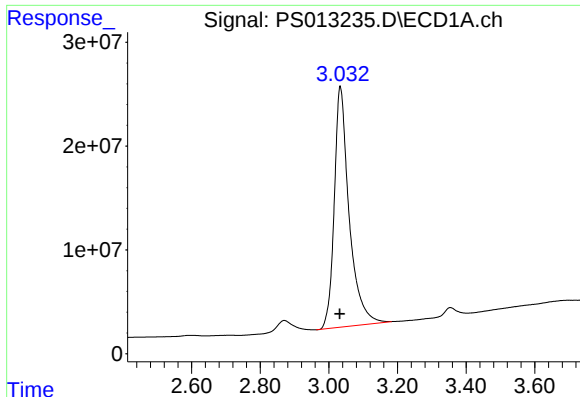
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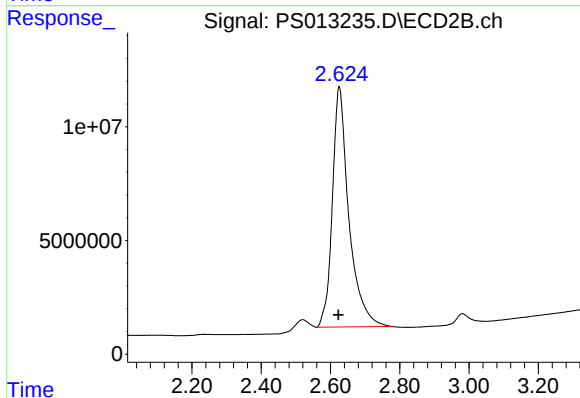




#1 Dalapon

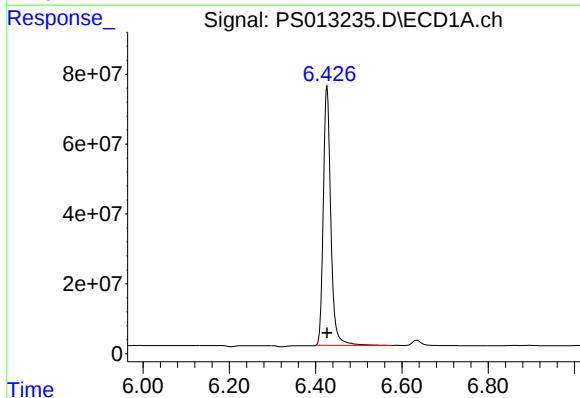
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 697170449
Conc: 658.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



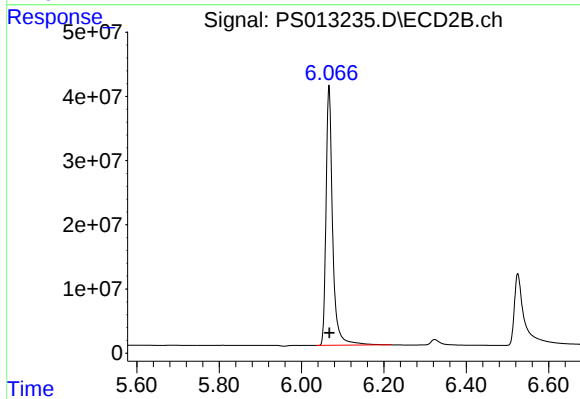
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 349992836
Conc: 660.39 ng/ml



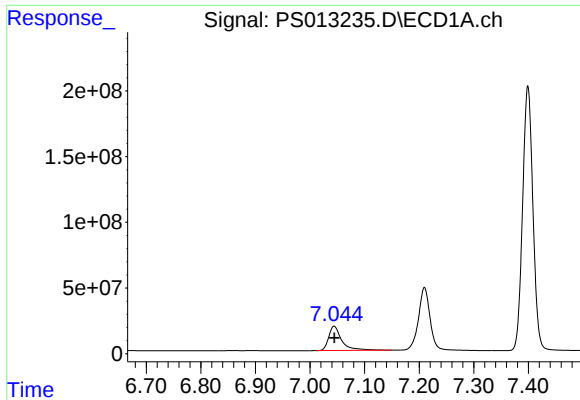
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 894692998
Conc: 726.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

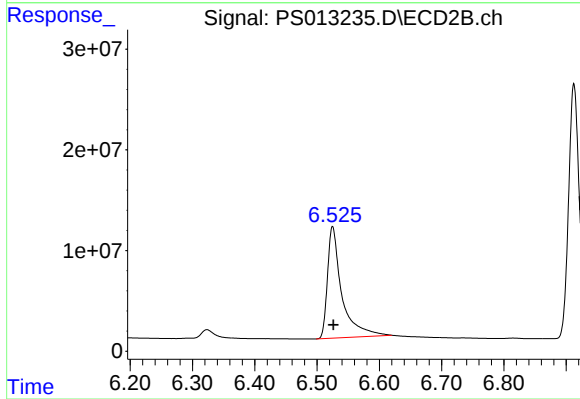
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 451048359
Conc: 733.21 ng/ml



#3 4-Nitrophenol

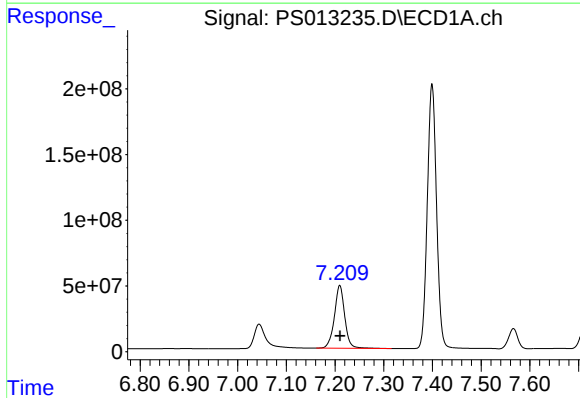
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 308063370
Conc: 722.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



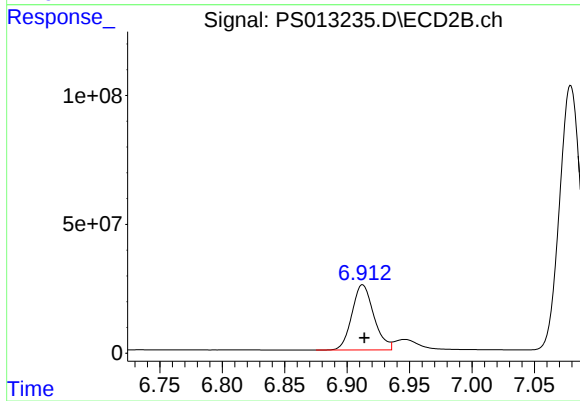
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 177094117
Conc: 743.63 ng/ml



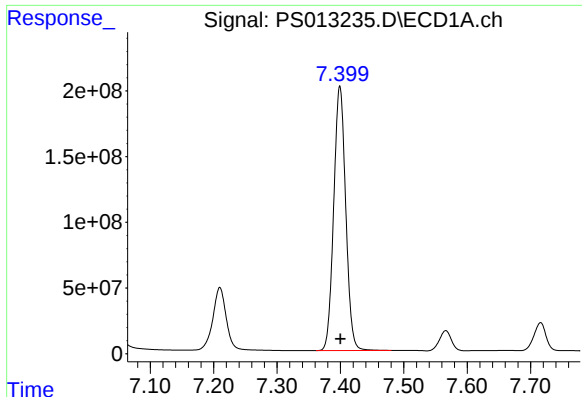
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 702058563
Conc: 785.36 ng/ml



#4 2,4-DCAA

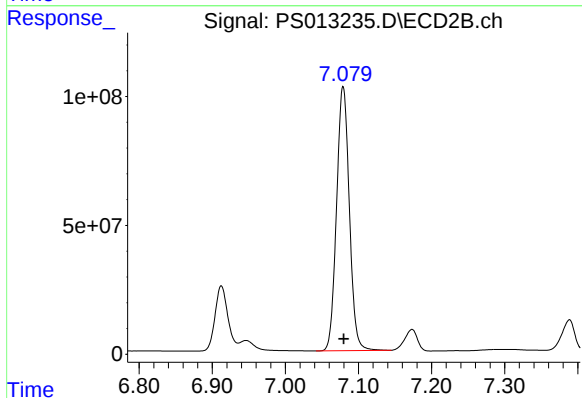
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 309535699
Conc: 795.54 ng/ml



#5 DICAMBA

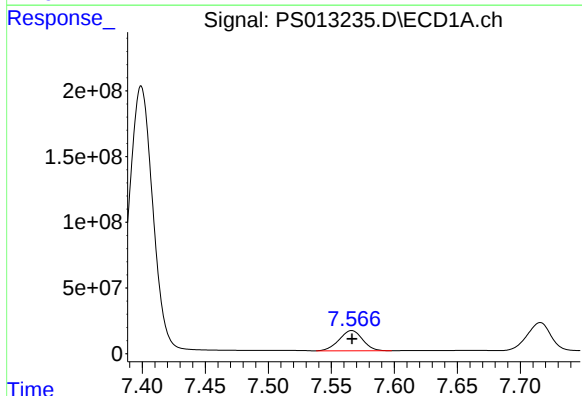
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2645276438
Conc: 740.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



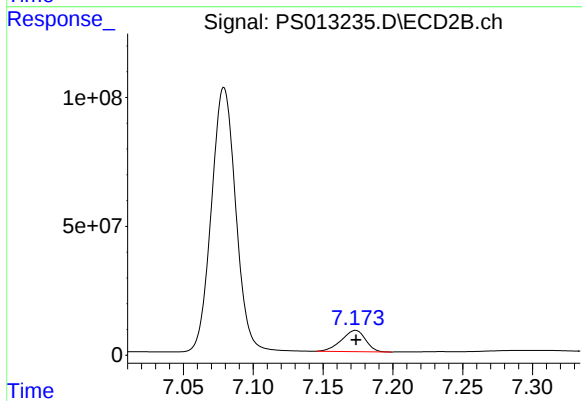
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1245357589
Conc: 750.21 ng/ml



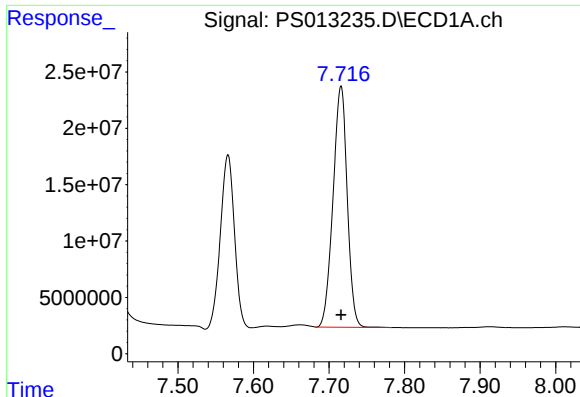
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 199237247
Conc: 74.84 ug/ml



#6 MCP

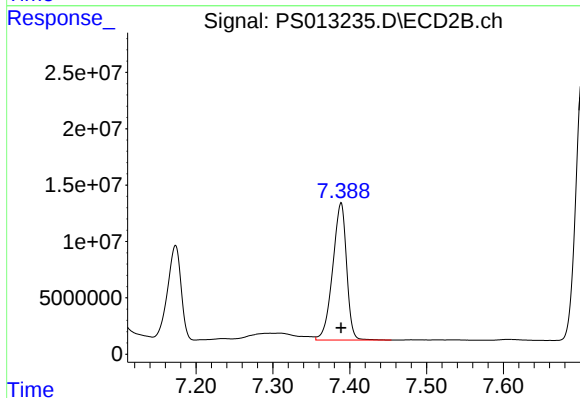
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 98625453
Conc: 74.51 ug/ml



#7 MCPA

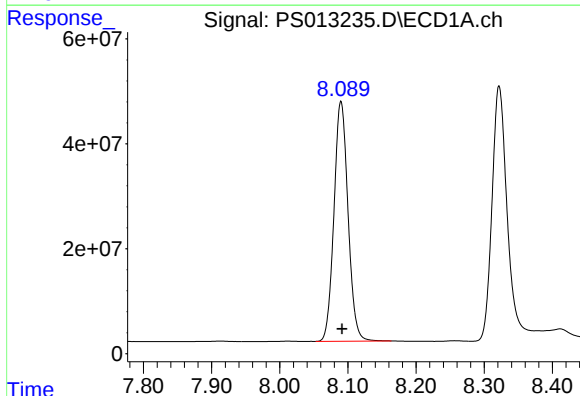
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 279571143
Conc: 73.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



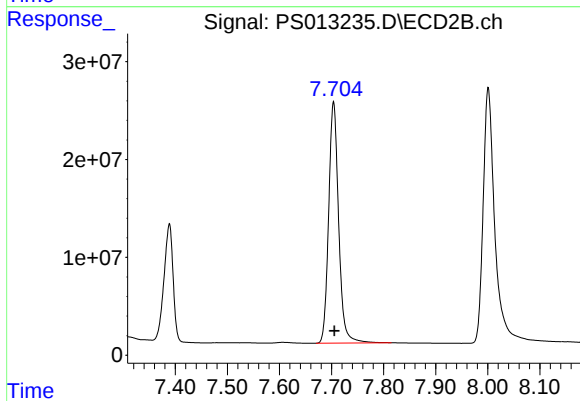
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 151365948
Conc: 71.14 ug/ml



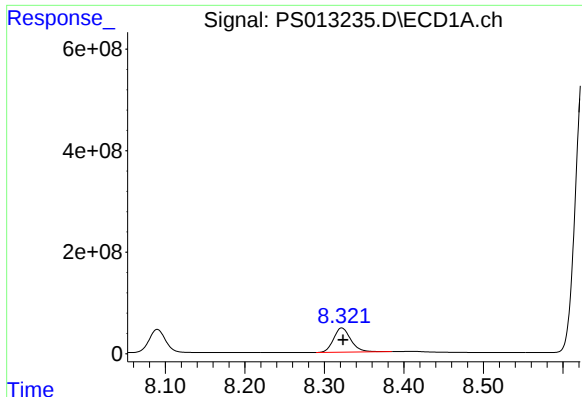
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 654841846
Conc: 731.26 ng/ml



#8 DICHLORPROP

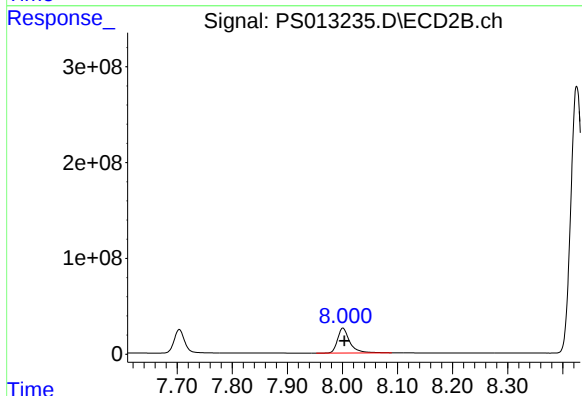
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 328109666
Conc: 734.09 ng/ml



#9 2,4-D

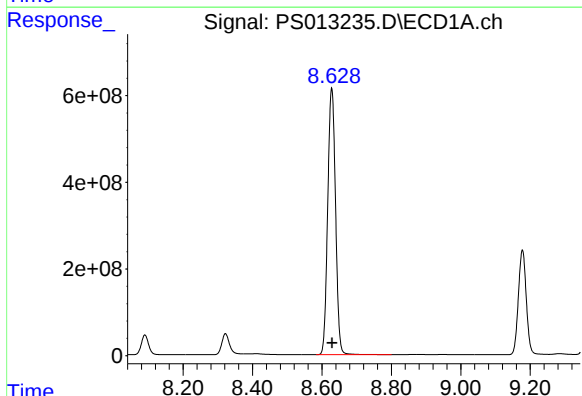
R.T.: 8.322 min
Delta R.T.: -0.002 min
Response: 719366144
Conc: 761.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



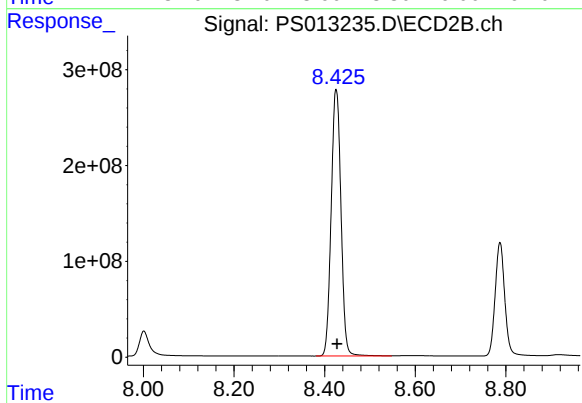
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 396700339
Conc: 747.50 ng/ml



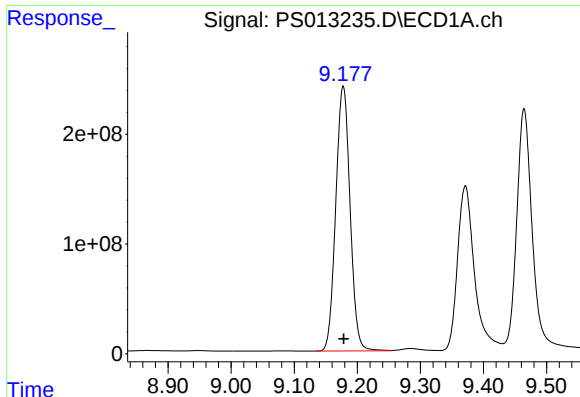
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 9599639380
Conc: 745.88 ng/ml



#10 Pentachlorophenol

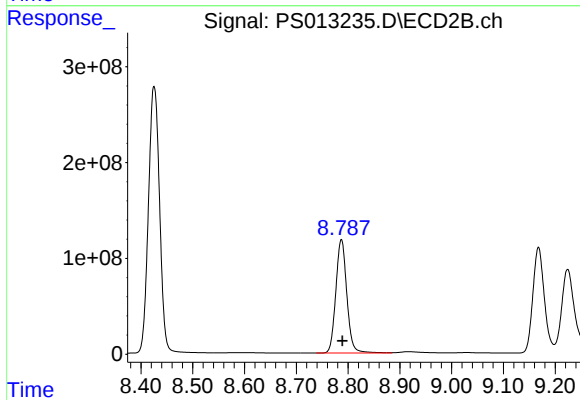
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4171447628
Conc: 754.84 ng/ml



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

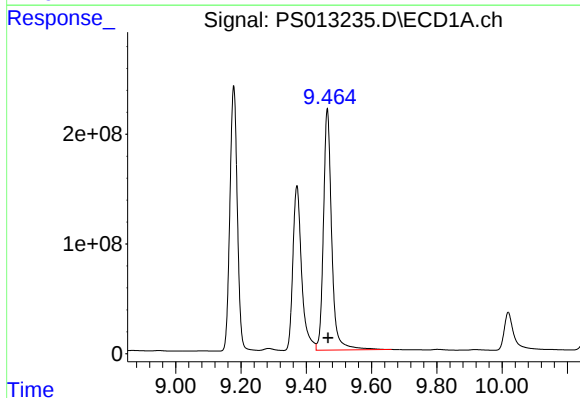
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3807318293
Conc: 741.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



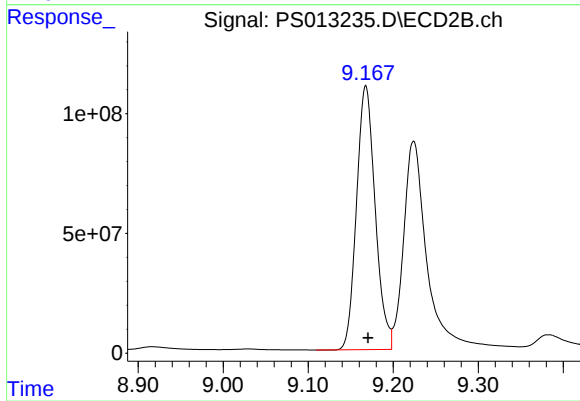
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1746175581
Conc: 753.48 ng/ml



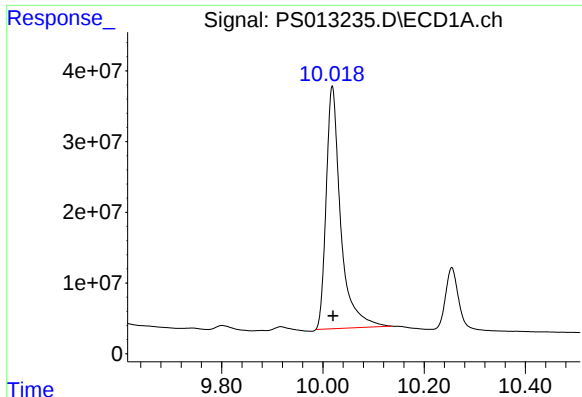
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.002 min
Response: 3854130417
Conc: 728.28 ng/ml



#12 2,4,5-T

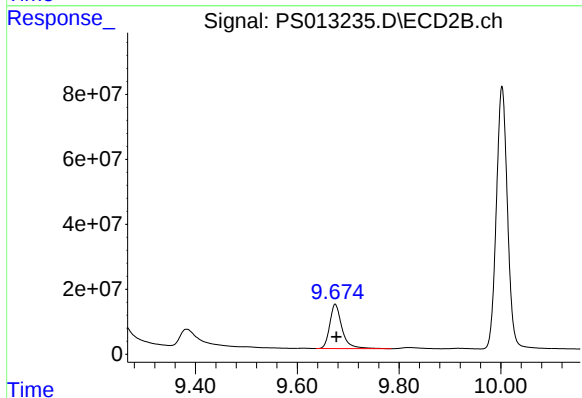
R.T.: 9.168 min
Delta R.T.: -0.003 min
Response: 1681846334
Conc: 759.30 ng/ml



#13 2,4-DB

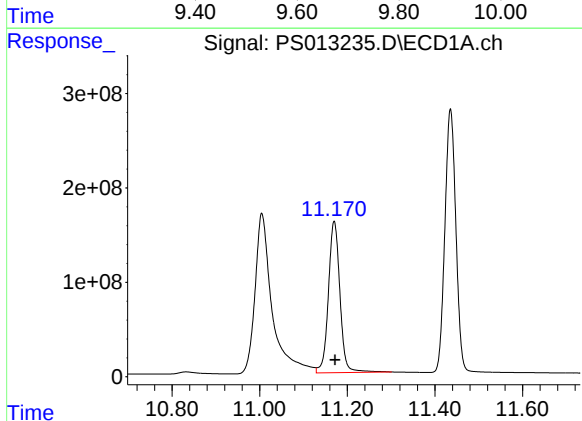
R.T.: 10.019 min
Delta R.T.: -0.001 min
Response: 683439766
Conc: 811.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



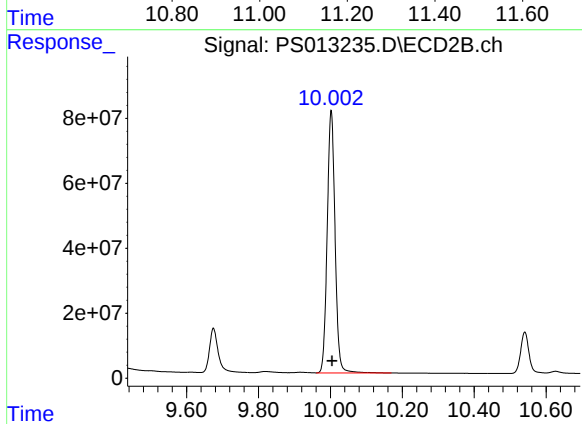
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.002 min
Response: 227839368
Conc: 702.03 ng/ml



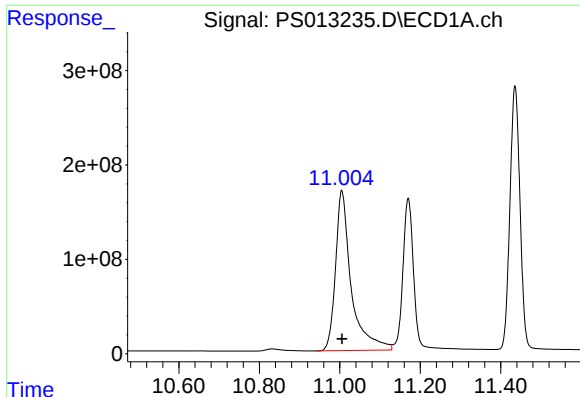
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.002 min
Response: 2935824899
Conc: 711.97 ng/ml



#14 DINOSEB

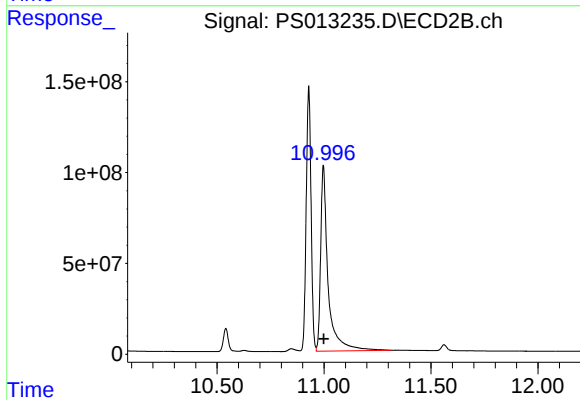
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1230220353
Conc: 729.71 ng/ml



#15 Picloram

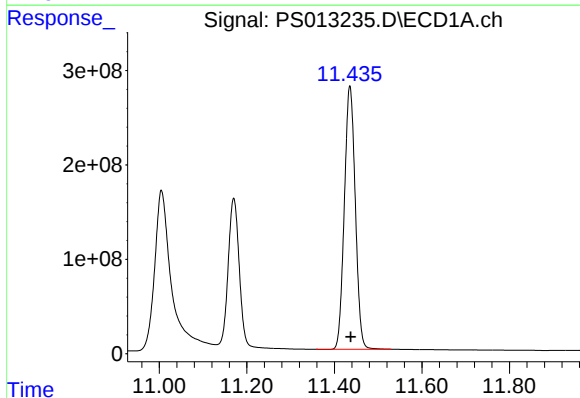
R.T.: 11.005 min
Delta R.T.: -0.001 min
Response: 4602504562
Conc: 699.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



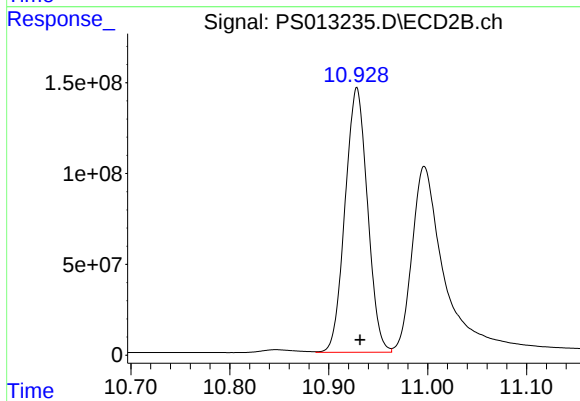
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.003 min
Response: 2489131995
Conc: 689.61 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.002 min
Response: 4840640161
Conc: 745.39 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2292210149
Conc: 763.50 ng/ml