

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120120\
 Data File : PS013388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2020 12:53
 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: Dec 01 13:15:24 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	7.209	6.912	726.4E6	320.0E6	812.628	822.365
Target Compounds							
1) T	Dalapon	3.032	2.624	696.3E6	349.0E6	658.126	658.588
2) T	3,5-DICHL...	6.426	6.066	929.5E6	467.1E6	754.718	759.272
3) T	4-Nitroph...	7.044	6.525	319.3E6	180.6E6	748.585	758.156
5) T	DICAMBA	7.399	7.078	2747.0E6	1283.0E6	769.197	772.897
6) T	MCPD	7.566	7.172	209.4E6	101.7E6	78.668	76.805
7) T	MCPA	7.716	7.387	291.7E6	155.0E6	76.383	72.844
8) T	DICHLORPROP	8.090	7.703	680.9E6	341.5E6	760.407	764.102
9) T	2,4-D	8.323	8.001	750.0E6	410.6E6	793.850	773.612
10) T	Pentachlo...	8.629	8.424	9948.4E6	4275.0E6	772.977	773.580
11) T	2,4,5-TP ...	9.178	8.786	3947.5E6	1814.5E6	768.663	782.957
12) T	2,4,5-T	9.465	9.167	3990.8E6	1741.8E6	754.096	786.370
13) T	2,4-DB	10.020	9.674	674.7E6	261.0E6	800.881	804.292
14) T	DINOSEB	11.171	10.002	3073.1E6	1295.3E6	745.257	768.287
15) T	Picloram	11.009	10.999	4381.7E6	2395.2E6	666.344	663.576
16) T	DCPA	11.437	10.928	5004.1E6	2370.6E6	770.560	789.598

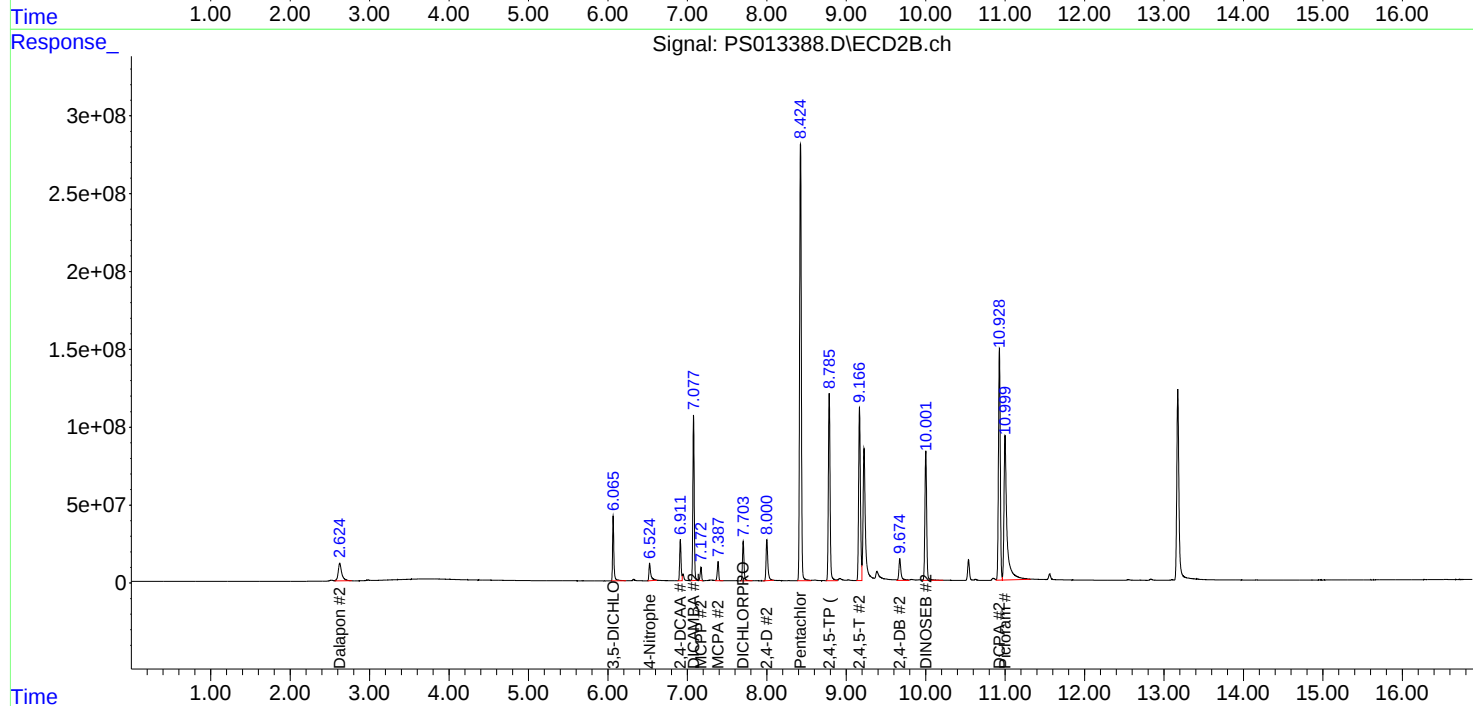
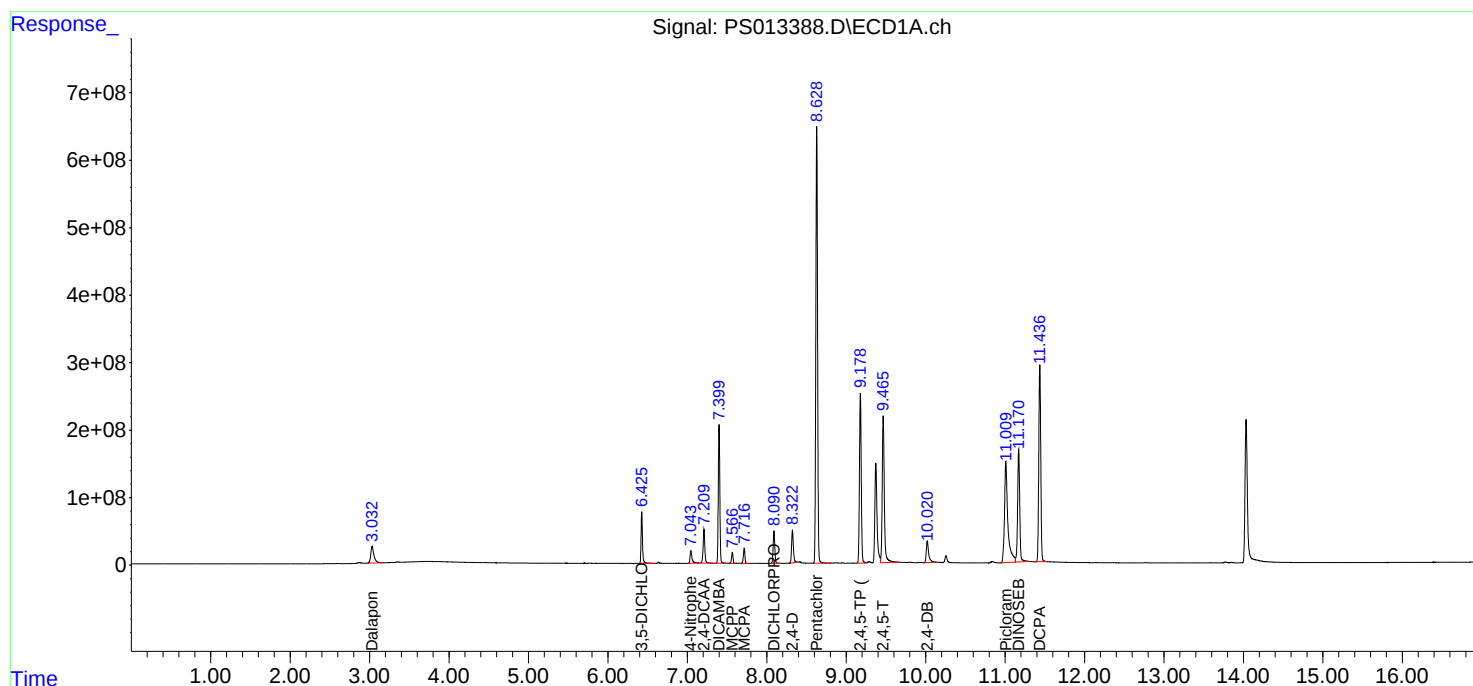
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

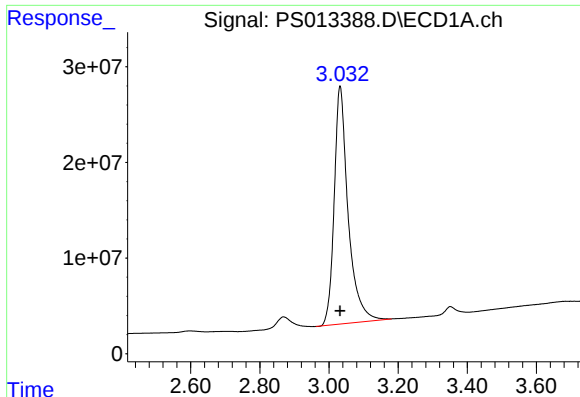
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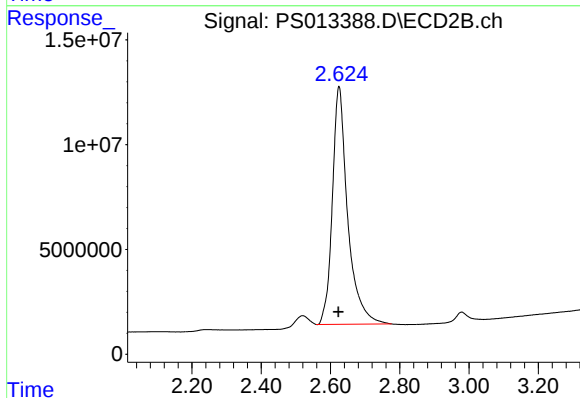




#1 Dalapon

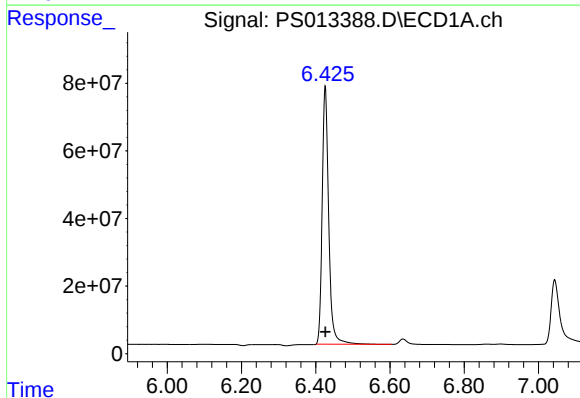
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 696304017
Conc: 658.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



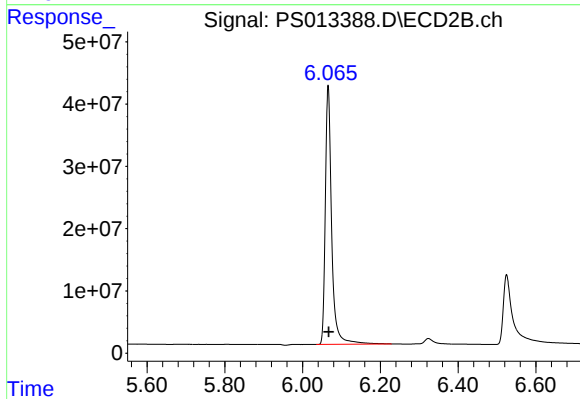
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 349035443
Conc: 658.59 ng/ml



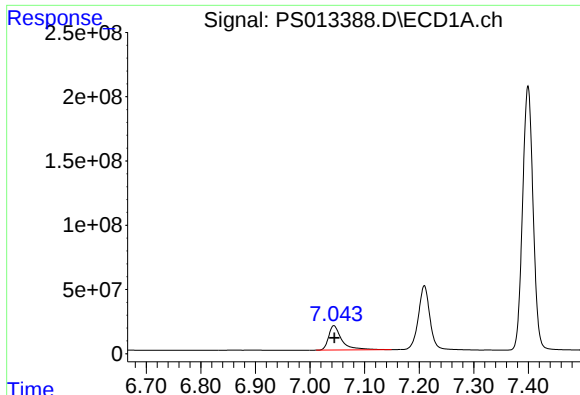
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 929492972
Conc: 754.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

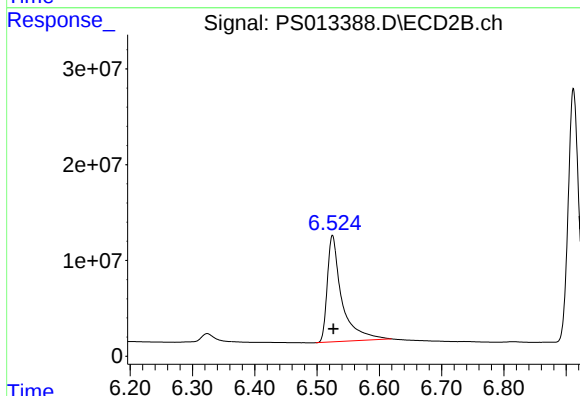
R.T.: 6.066 min
Delta R.T.: -0.001 min
Response: 467083173
Conc: 759.27 ng/ml



#3 4-Nitrophenol

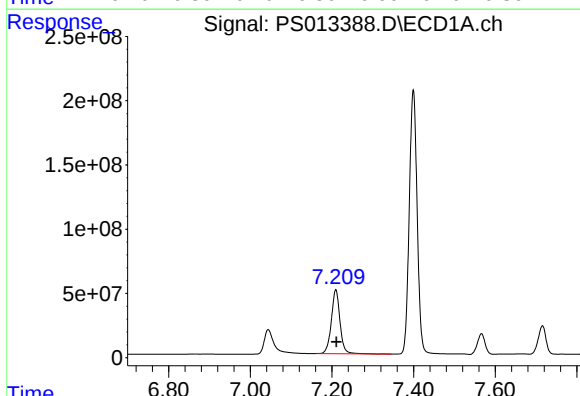
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 319261159
Conc: 748.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



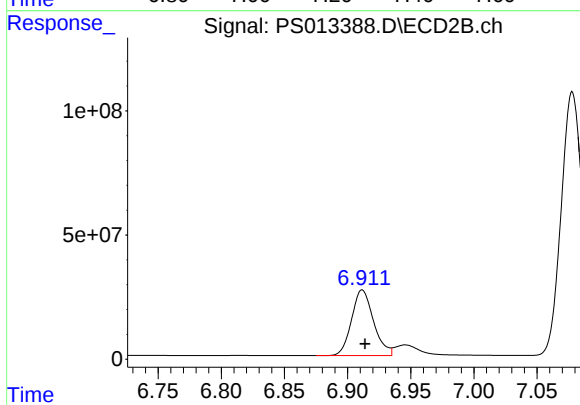
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 180553936
Conc: 758.16 ng/ml



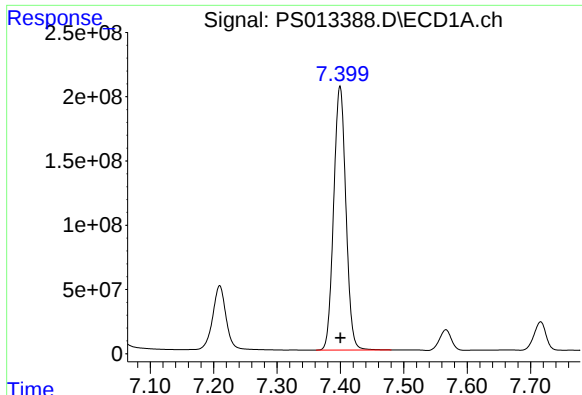
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 726431769
Conc: 812.63 ng/ml



#4 2,4-DCAA

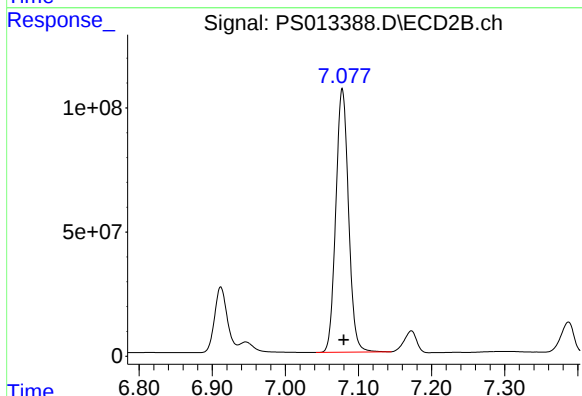
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 319973506
Conc: 822.37 ng/ml



#5 DICAMBA

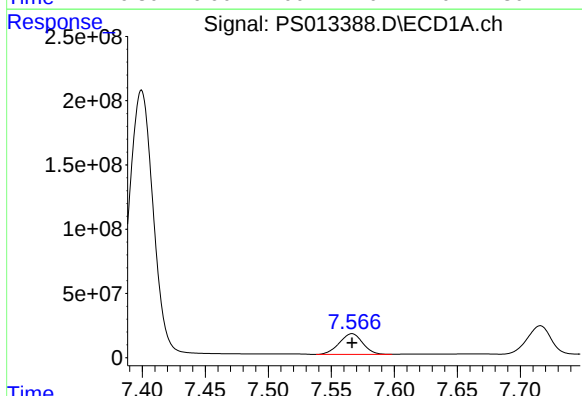
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2746986919
Conc: 769.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



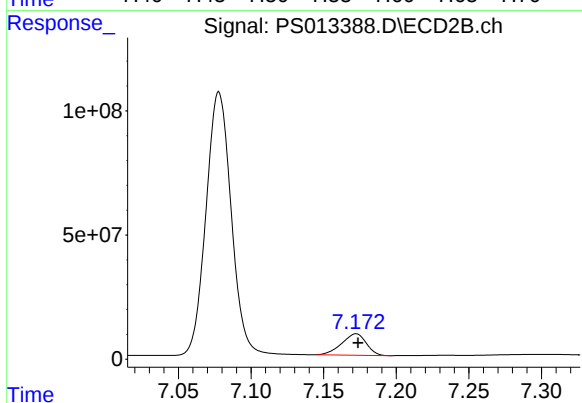
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1283026160
Conc: 772.90 ng/ml



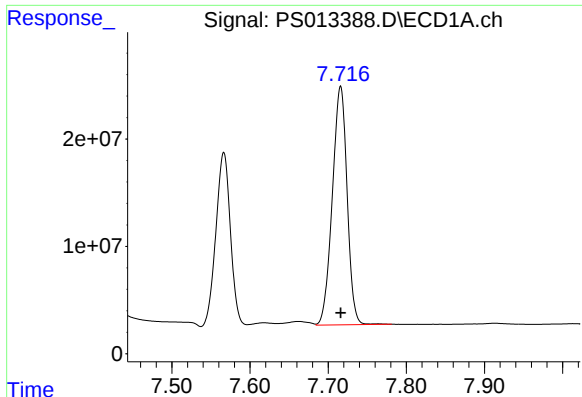
#6 MCP

R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 209423778
Conc: 78.67 ug/ml



#6 MCP

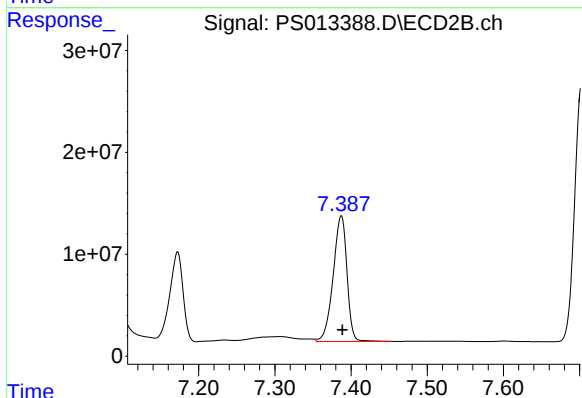
R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 101658308
Conc: 76.80 ug/ml



#7 MCPA

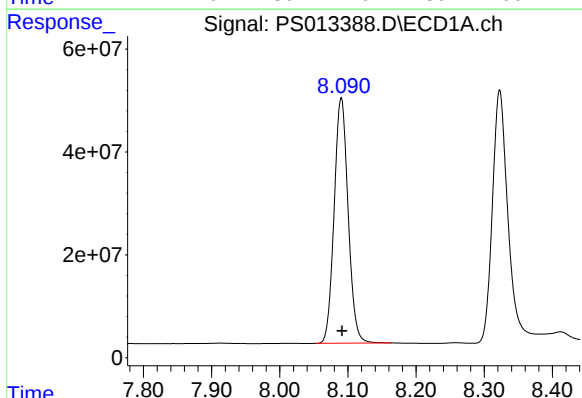
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 291663403
Conc: 76.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



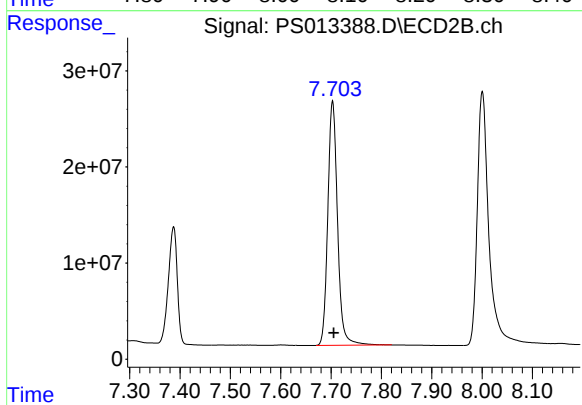
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.001 min
Response: 154987944
Conc: 72.84 ug/ml



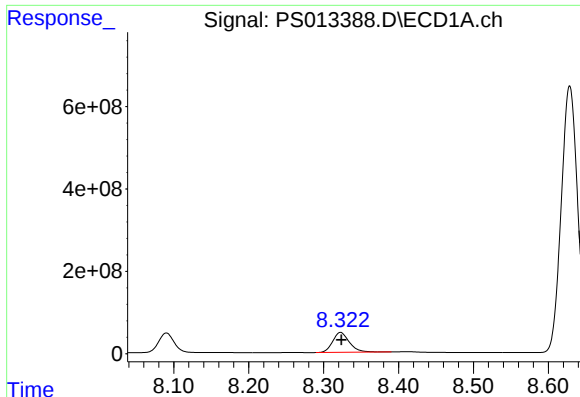
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 680941191
Conc: 760.41 ng/ml



#8 DICHLORPROP

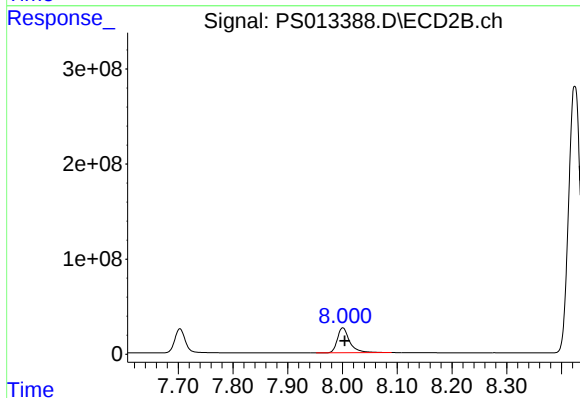
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 341522172
Conc: 764.10 ng/ml



#9 2,4-D

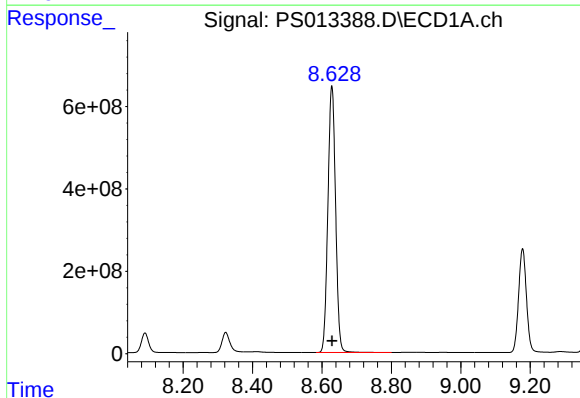
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 749983836
Conc: 793.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



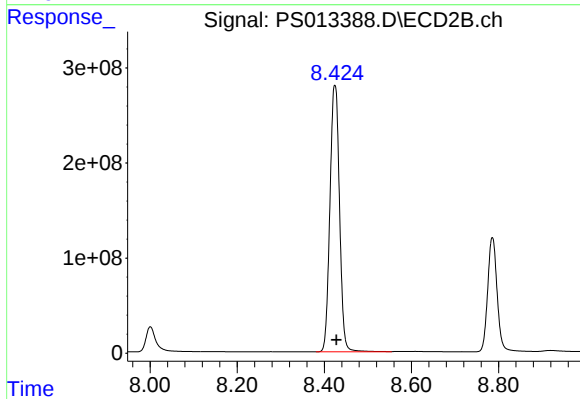
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 410559901
Conc: 773.61 ng/ml



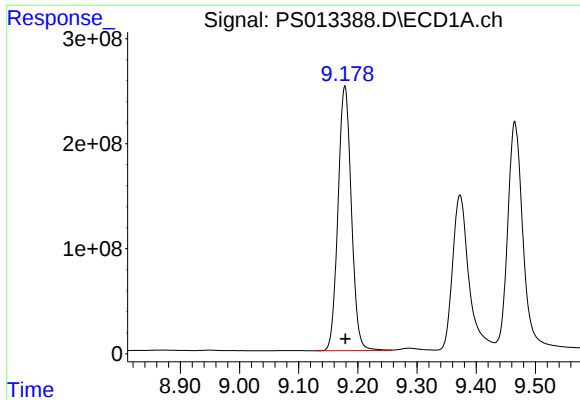
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9948392075
Conc: 772.98 ng/ml



#10 Pentachlorophenol

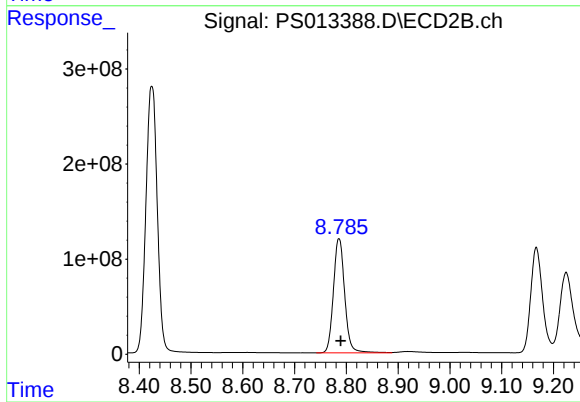
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4274996104
Conc: 773.58 ng/ml



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

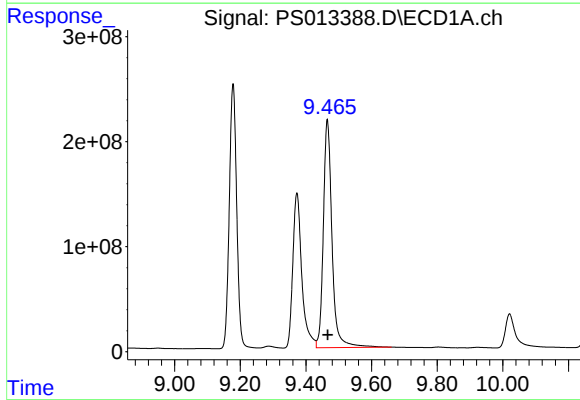
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 3947503381
Conc: 768.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



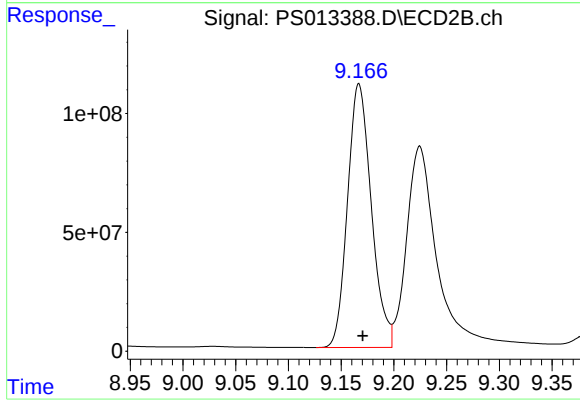
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 1814483003
Conc: 782.96 ng/ml



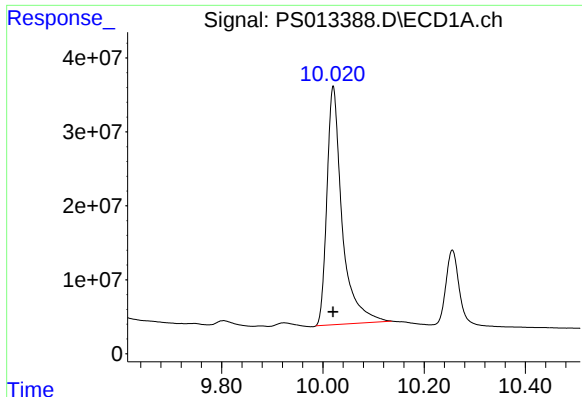
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.001 min
Response: 3990763461
Conc: 754.10 ng/ml



#12 2,4,5-T

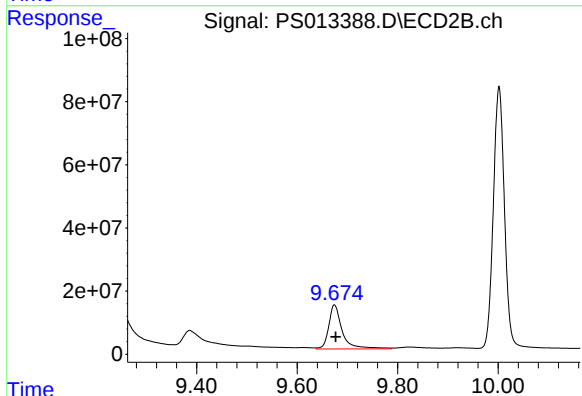
R.T.: 9.167 min
Delta R.T.: -0.004 min
Response: 1741801636
Conc: 786.37 ng/ml



#13 2,4-DB

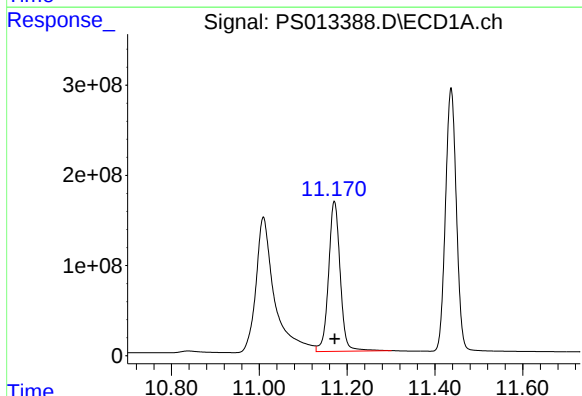
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 674700239
Conc: 800.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



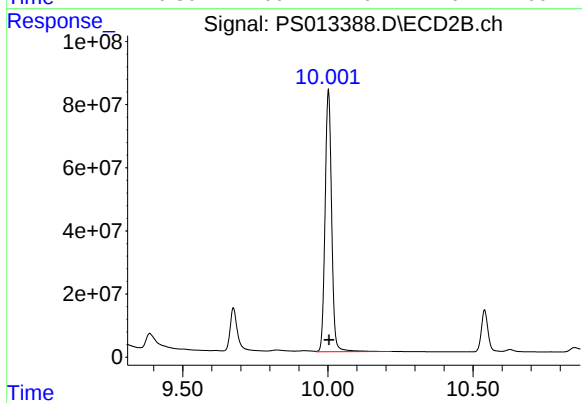
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.003 min
Response: 261028077
Conc: 804.29 ng/ml



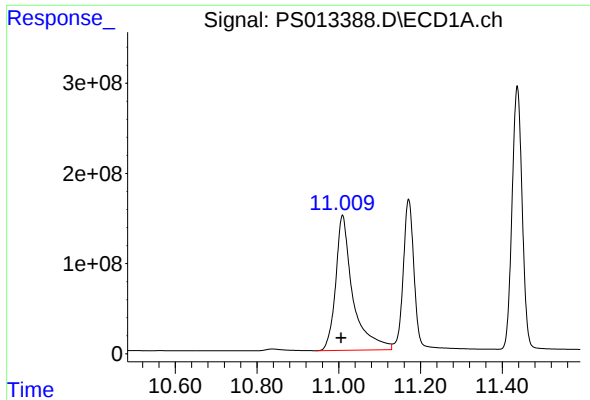
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: -0.001 min
Response: 3073083064
Conc: 745.26 ng/ml



#14 DINOSEB

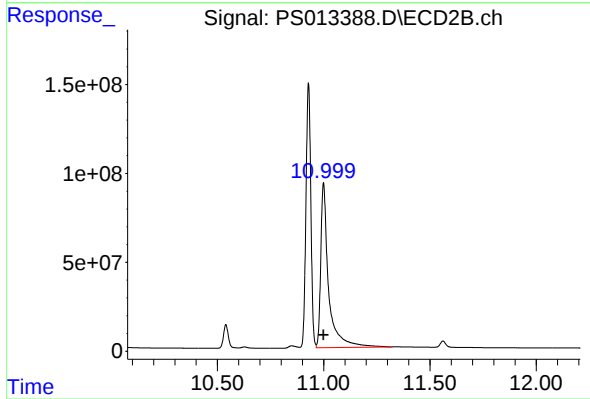
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1295250022
Conc: 768.29 ng/ml



#15 Picloram

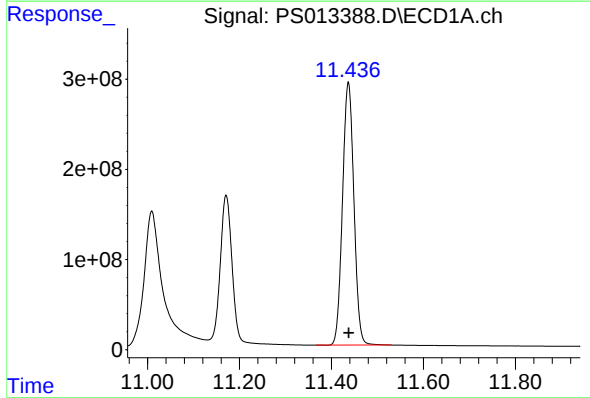
R.T.: 11.009 min
Delta R.T.: 0.003 min
Response: 4381691066
Conc: 666.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



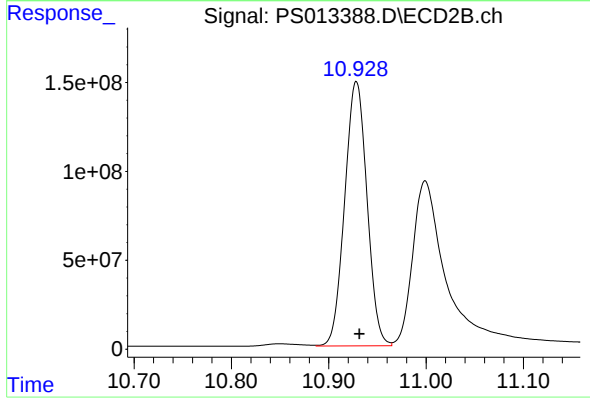
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 2395155579
Conc: 663.58 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5004114233
Conc: 770.56 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.003 min
Response: 2370577610
Conc: 789.60 ng/ml