

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 14:40
 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: Aug 27 15:59:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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 x 0.5 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	7.218	6.914	796.4E6	419.4E6	730.153	784.178
Target Compounds							
1) T	Dalapon	3.035	2.626	890.8E6	459.4E6	715.126	607.813
2) T	3,5-DICHL...	6.433	6.066	1022.2E6	593.2E6	705.080	721.154
3) T	4-Nitroph...	7.050	6.523	348.4E6	238.5E6	591.409	654.075
5) T	DICAMBA	7.410	7.082	3032.3E6	1633.3E6	740.309	755.975
6) T	MCPD	7.578	7.179	234.8E6	134.5E6	73.493	76.081
7) T	MCPA	7.729	7.396	325.8E6	202.6E6	71.626	73.928
8) T	DICHLORPROP	8.101	7.708	721.1E6	424.3E6	717.701	751.470
9) T	2,4-D	8.332	8.003	781.8E6	550.7E6	692.436	749.601
10) T	Pentachlo...	8.641	8.431	10473.8E6	5132.3E6	728.283	755.324
11) T	2,4,5-TP ...	9.190	8.792	4186.9E6	2217.3E6	720.040	758.408
12) T	2,4,5-T	9.475	9.172	4282.8E6	2203.9E6	722.732	744.541
13) T	2,4-DB	10.029	9.679	520.7E6	307.6E6	655.337	735.469
14) T	DINOSEB	11.187	10.011	3311.9E6	1615.7E6	705.618	759.986
15) T	Picloram	11.013	10.998	4273.8E6	2779.9E6	546.825	613.333
16) T	DCPA	11.452	10.938	5195.8E6	2808.2E6	683.355	763.737

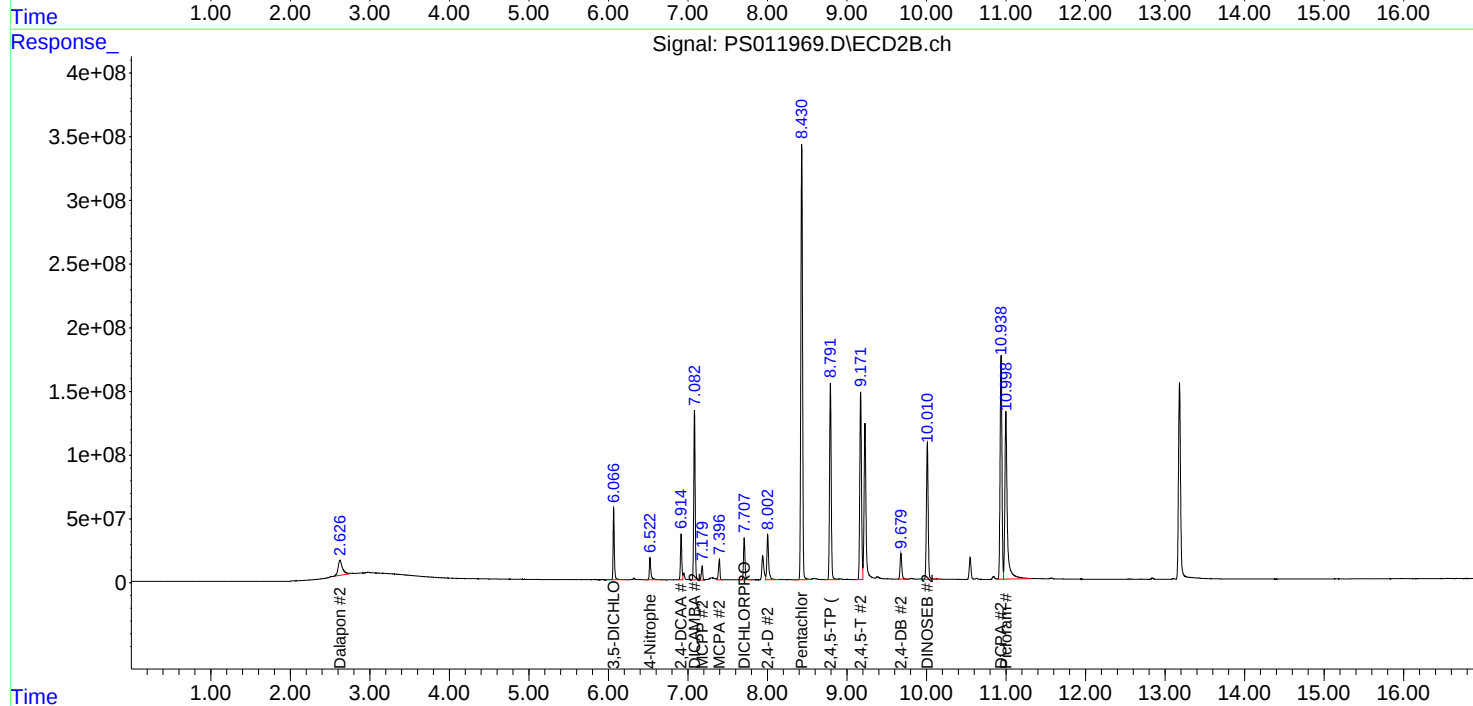
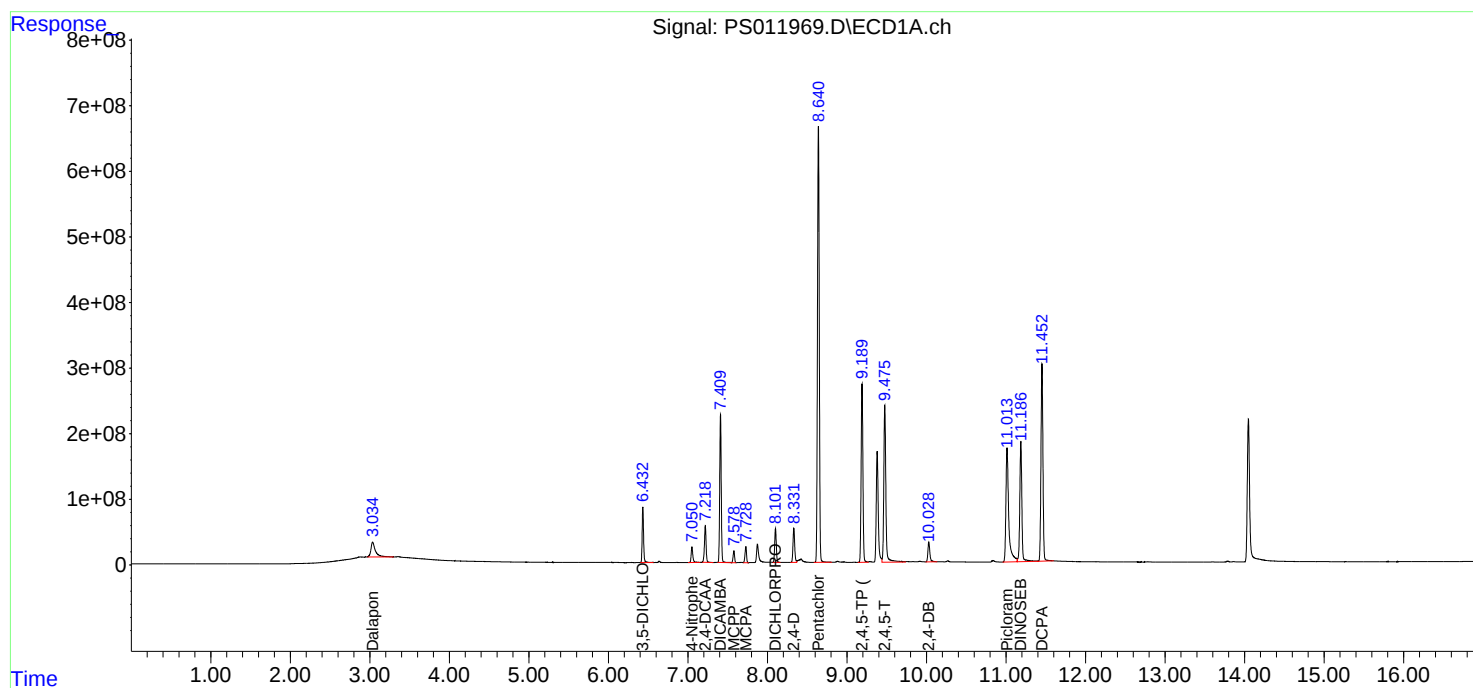
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

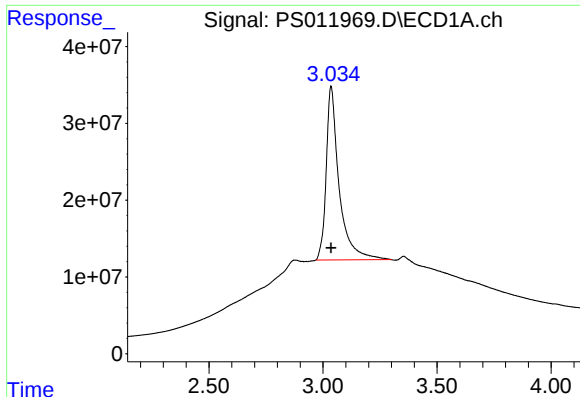
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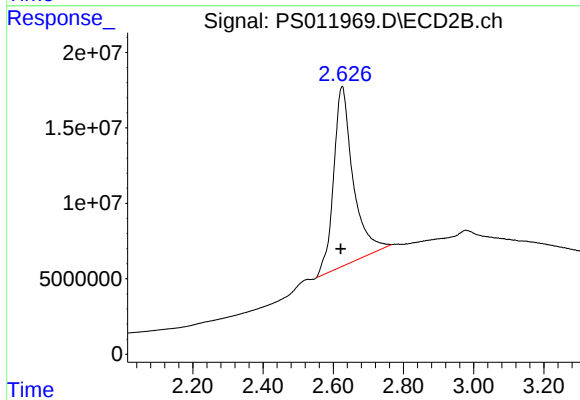




#1 Dalapon

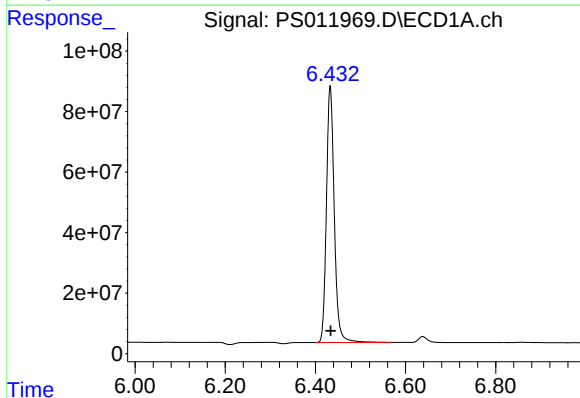
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 890801175
Conc: 715.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



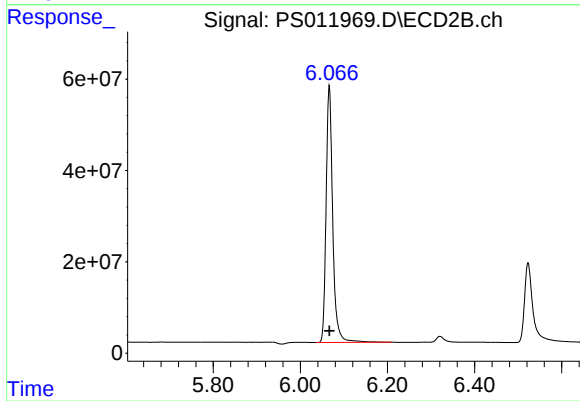
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 459414581
Conc: 607.81 ng/ml



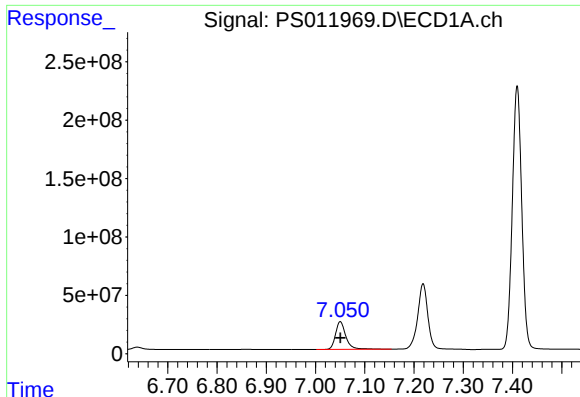
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1022181558
Conc: 705.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

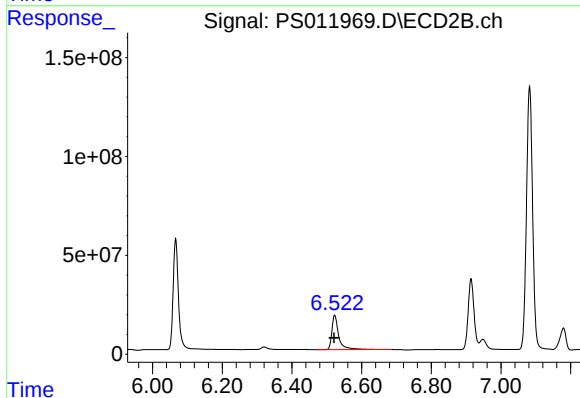
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 593236026
Conc: 721.15 ng/ml



#3 4-Nitrophenol

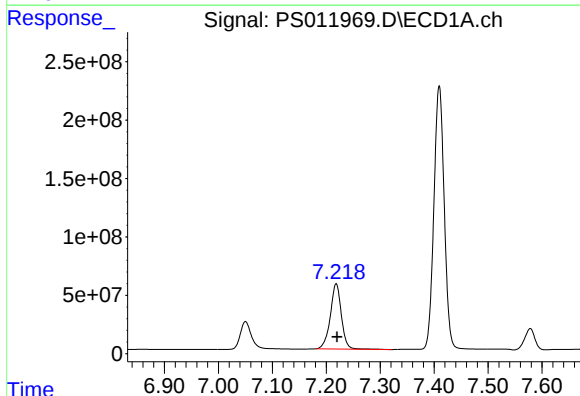
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 348364485
Conc: 591.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



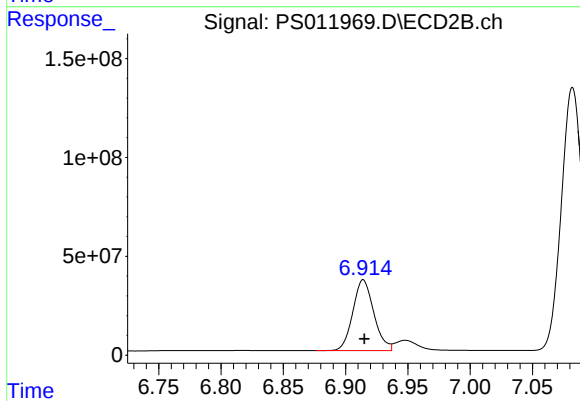
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.001 min
Response: 238482072
Conc: 654.07 ng/ml



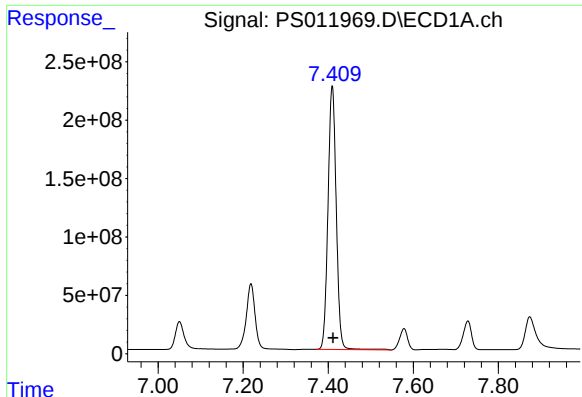
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 796428015
Conc: 730.15 ng/ml



#4 2,4-DCAA

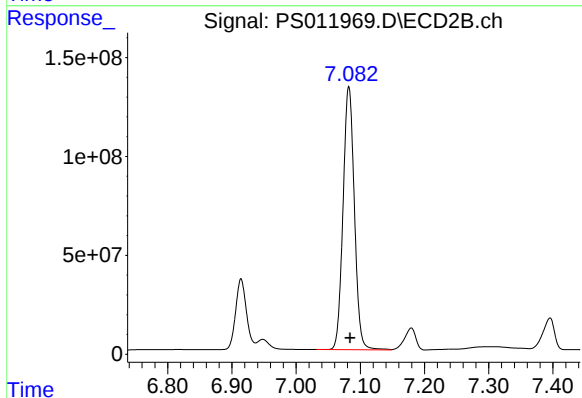
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 419368151
Conc: 784.18 ng/ml



#5 DICAMBA

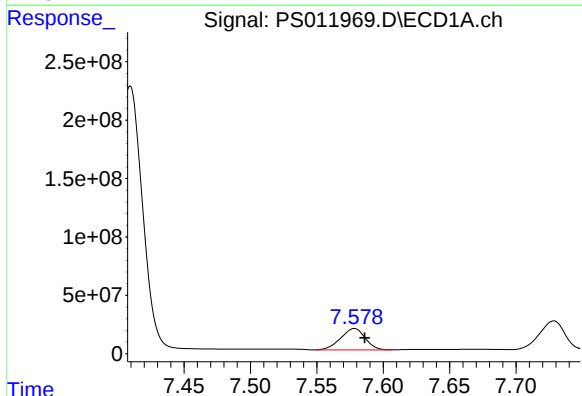
R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 3032291133
Conc: 740.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



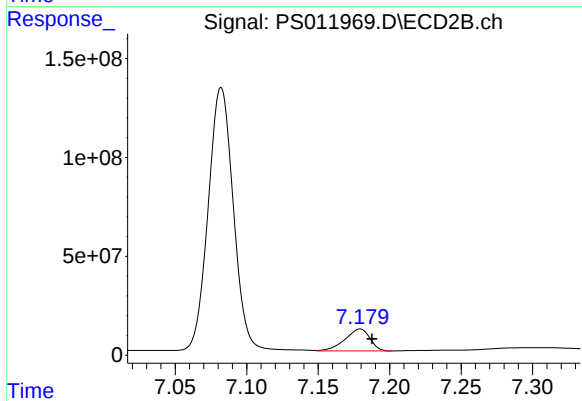
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1633288235
Conc: 755.97 ng/ml



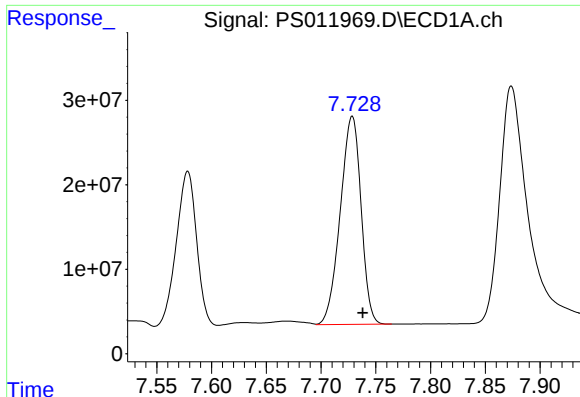
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.008 min
Response: 234816174
Conc: 73.49 ug/ml



#6 MCP

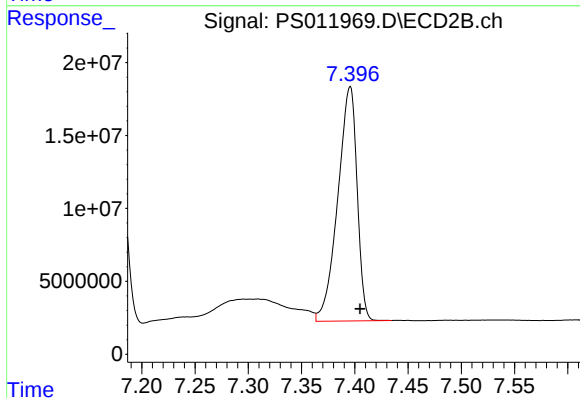
R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 134467865
Conc: 76.08 ug/ml



#7 MCPA

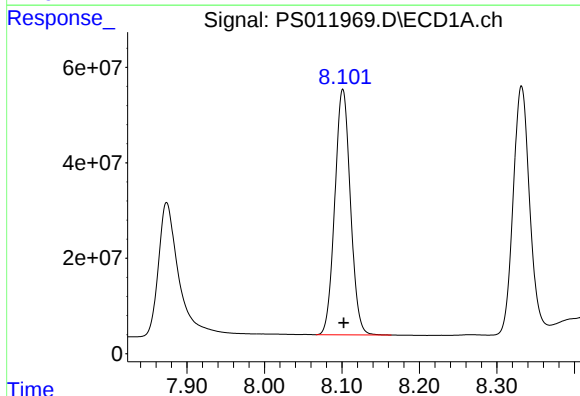
R.T.: 7.729 min
Delta R.T.: -0.010 min
Response: 325788320
Conc: 71.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



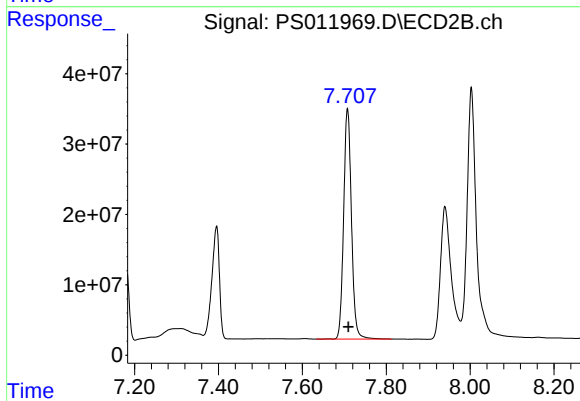
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 202574352
Conc: 73.93 ug/ml



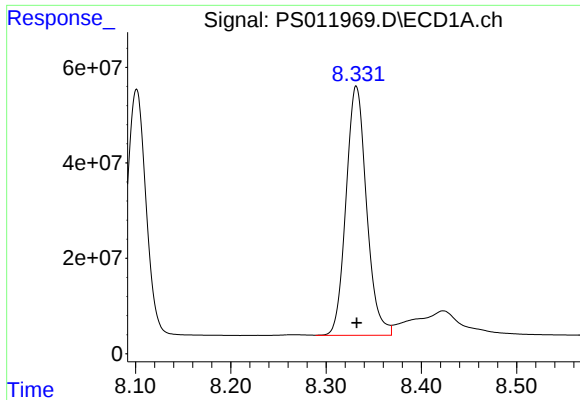
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 721058060
Conc: 717.70 ng/ml



#8 DICHLORPROP

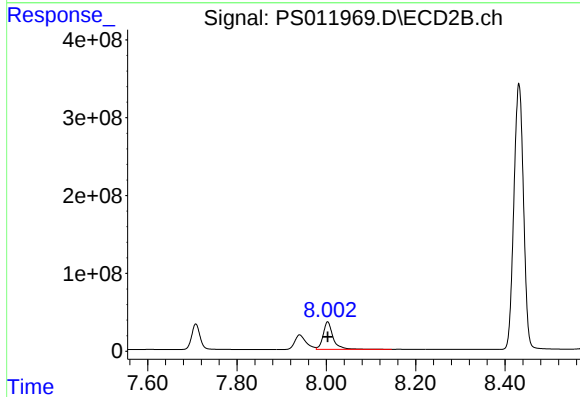
R.T.: 7.708 min
Delta R.T.: -0.002 min
Response: 424307206
Conc: 751.47 ng/ml



#9 2,4-D

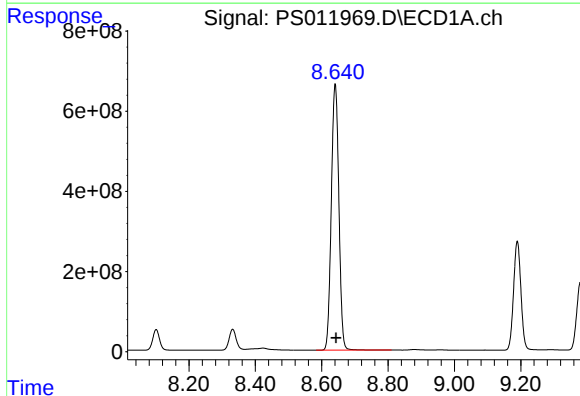
R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 781824557
Conc: 692.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



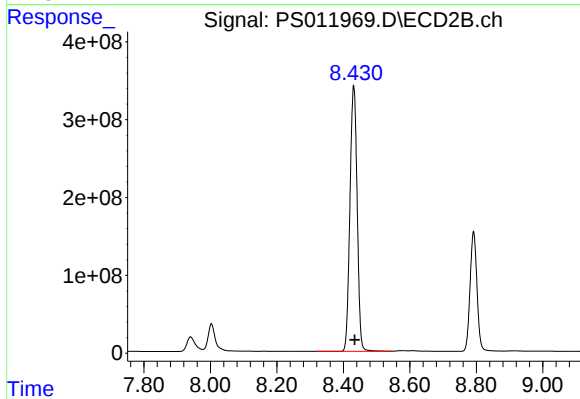
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 550704745
Conc: 749.60 ng/ml



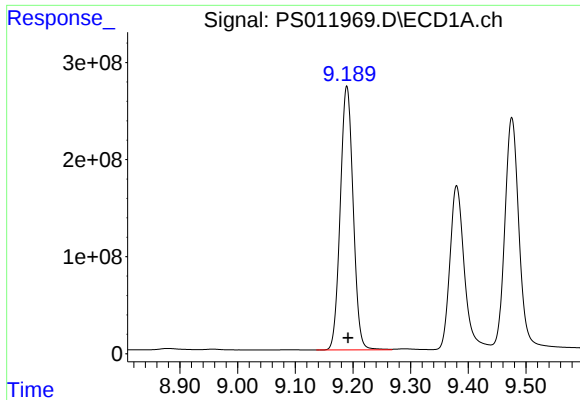
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10473823681
Conc: 728.28 ng/ml



#10 Pentachlorophenol

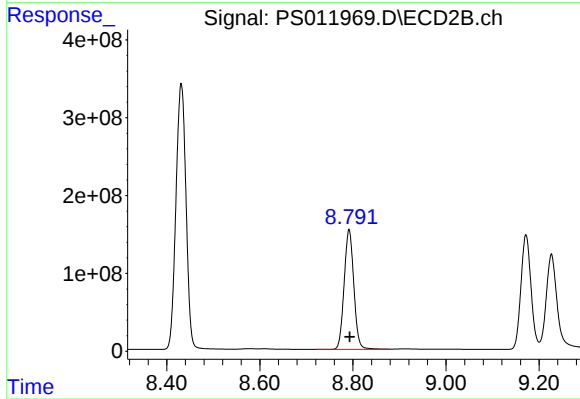
R.T.: 8.431 min
Delta R.T.: -0.003 min
Response: 5132252406
Conc: 755.32 ng/ml



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

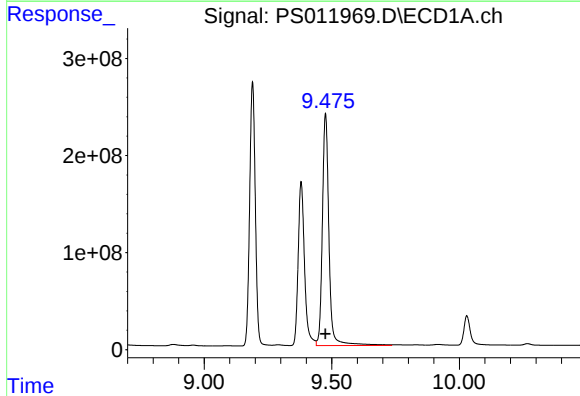
R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 4186882431
Conc: 720.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



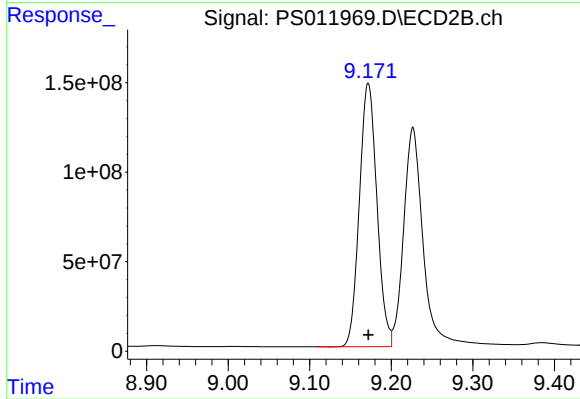
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: -0.002 min
Response: 2217319115
Conc: 758.41 ng/ml



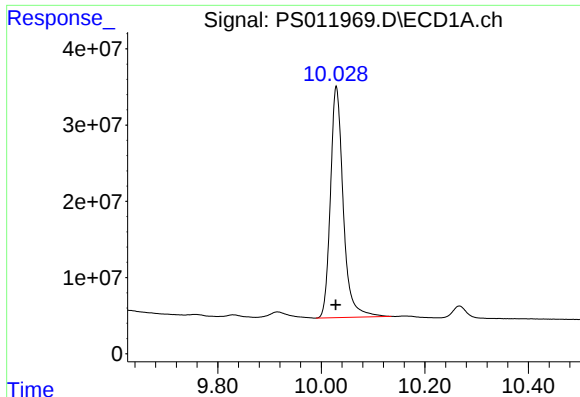
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4282784543
Conc: 722.73 ng/ml



#12 2,4,5-T

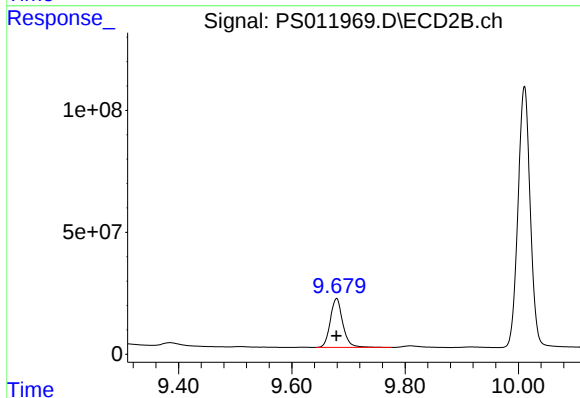
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2203901786
Conc: 744.54 ng/ml



#13 2,4-DB

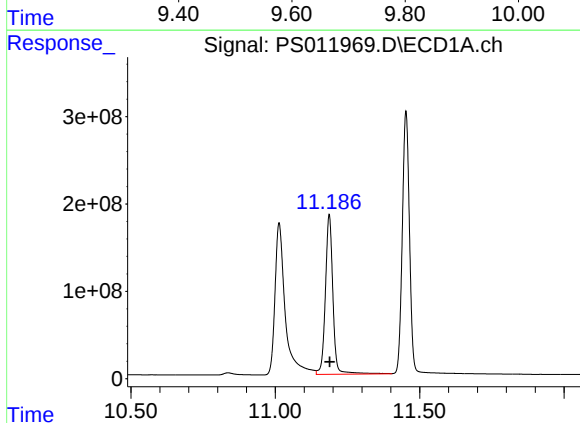
R.T.: 10.029 min
Delta R.T.: 0.000 min
Response: 520715872
Conc: 655.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



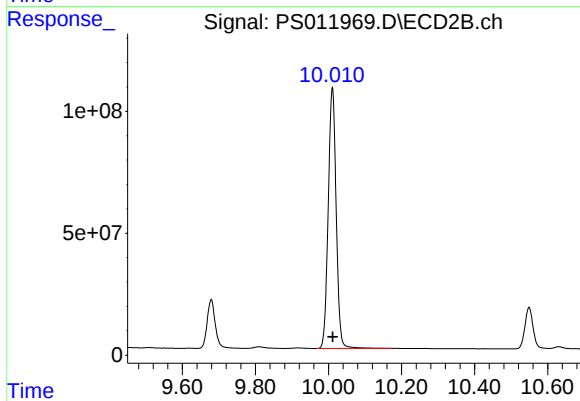
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 307589245
Conc: 735.47 ng/ml



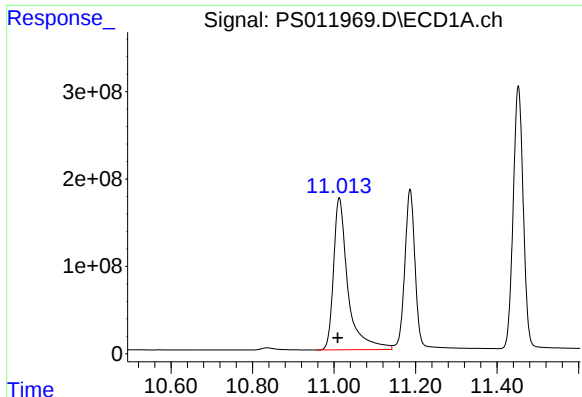
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 3311940071
Conc: 705.62 ng/ml



#14 DINOSEB

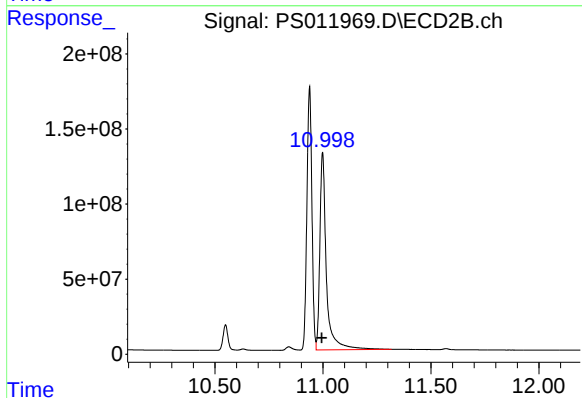
R.T.: 10.011 min
Delta R.T.: -0.001 min
Response: 1615672209
Conc: 759.99 ng/ml



#15 Picloram

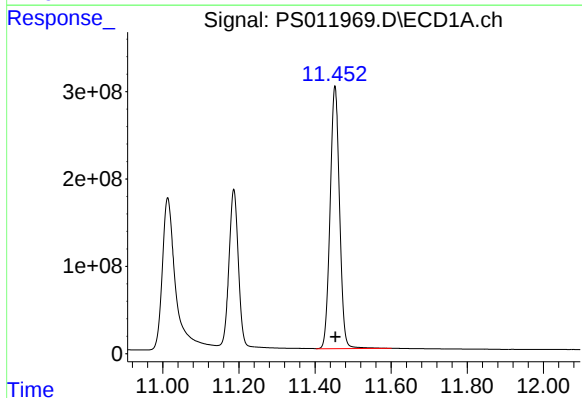
R.T.: 11.013 min
Delta R.T.: 0.003 min
Response: 4273775499
Conc: 546.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



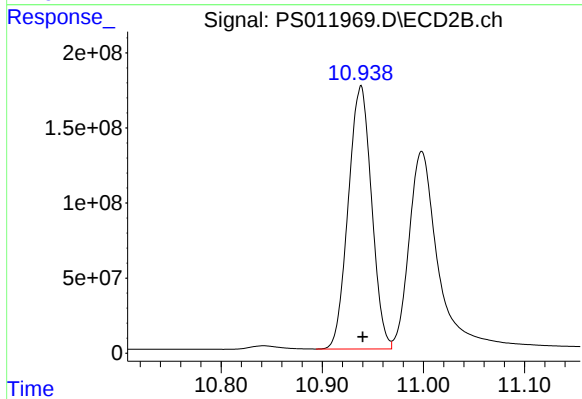
#15 Picloram

R.T.: 10.998 min
Delta R.T.: 0.003 min
Response: 2779900736
Conc: 613.33 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 5195846576
Conc: 683.35 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2808199610
Conc: 763.74 ng/ml