

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122220\
 Data File : PS013575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 13:34
 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 22 13:51:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	732.1E6	310.0E6	786.279	788.091
Target Compounds							
1) T	Dalapon	3.032	2.625	749.3E6	363.8E6	697.511	692.174
2) T	3,5-DICHL...	6.427	6.067	943.0E6	456.6E6	735.731	734.837
3) T	4-Nitroph...	7.045	6.526	321.9E6	170.0E6	714.534	713.414
5) T	DICAMBA	7.400	7.078	2779.5E6	1262.4E6	752.673	751.162
6) T	MCPD	7.567	7.173	212.4E6	100.6E6	78.205	75.943
7) T	MCPA	7.716	7.388	299.2E6	151.7E6	76.547	72.935
8) T	DICHLORPROP	8.091	7.704	690.9E6	334.7E6	746.465	749.015
9) T	2,4-D	8.323	8.002	771.9E6	405.5E6	766.793	751.566
10) T	Pentachlo...	8.629	8.425	10160.3E6	4258.0E6	758.087	755.089
11) T	2,4,5-TP ...	9.178	8.787	4018.6E6	1782.0E6	753.851	759.032
12) T	2,4,5-T	9.466	9.168	4139.0E6	1718.1E6	748.610	770.079
13) T	2,4-DB	10.021	9.676	648.5E6	226.4E6	705.969	774.101
14) T	DINOSEB	11.171	10.002	3165.2E6	1278.3E6	746.879	773.400
15) T	Picloram	11.008	10.999	4967.8E6	2475.5E6	721.235	710.989
16) T	DCPA	11.437	10.928	5114.6E6	2331.5E6	754.188	766.634

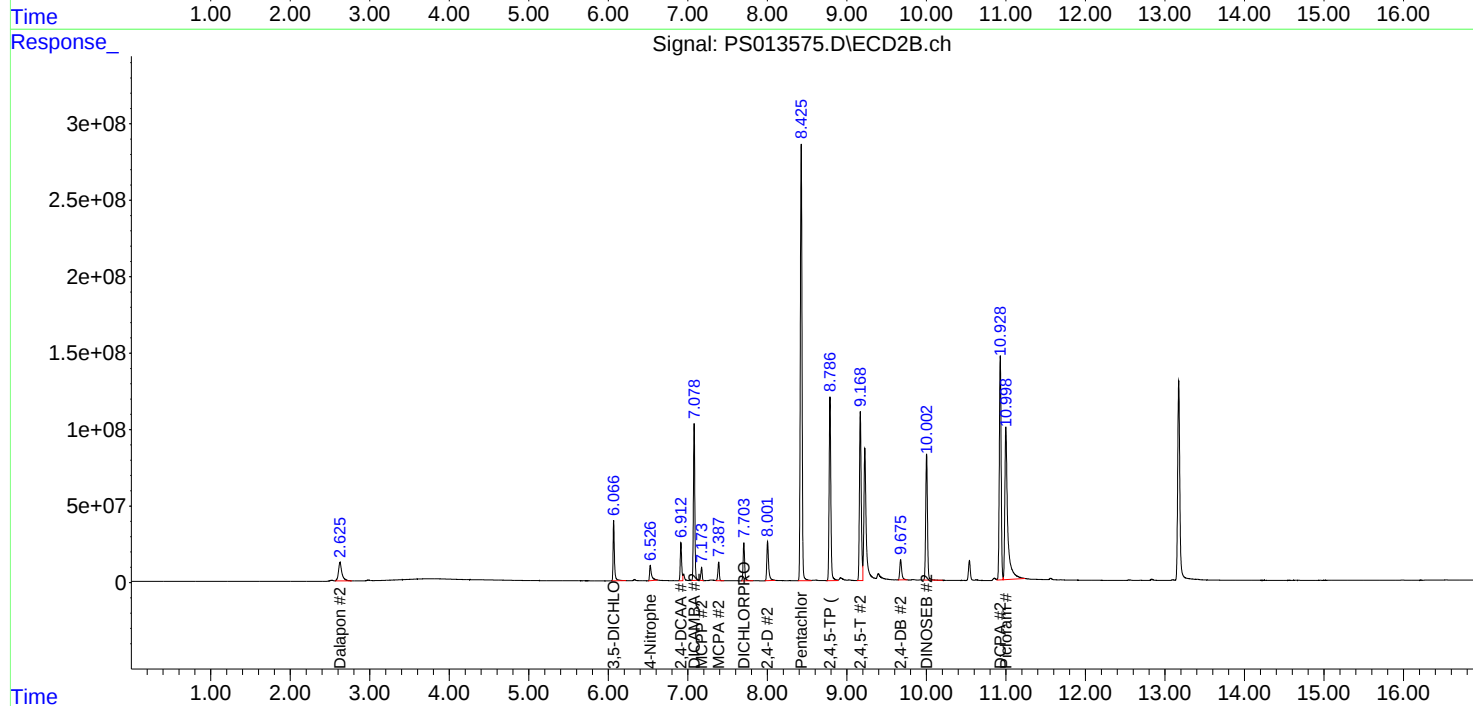
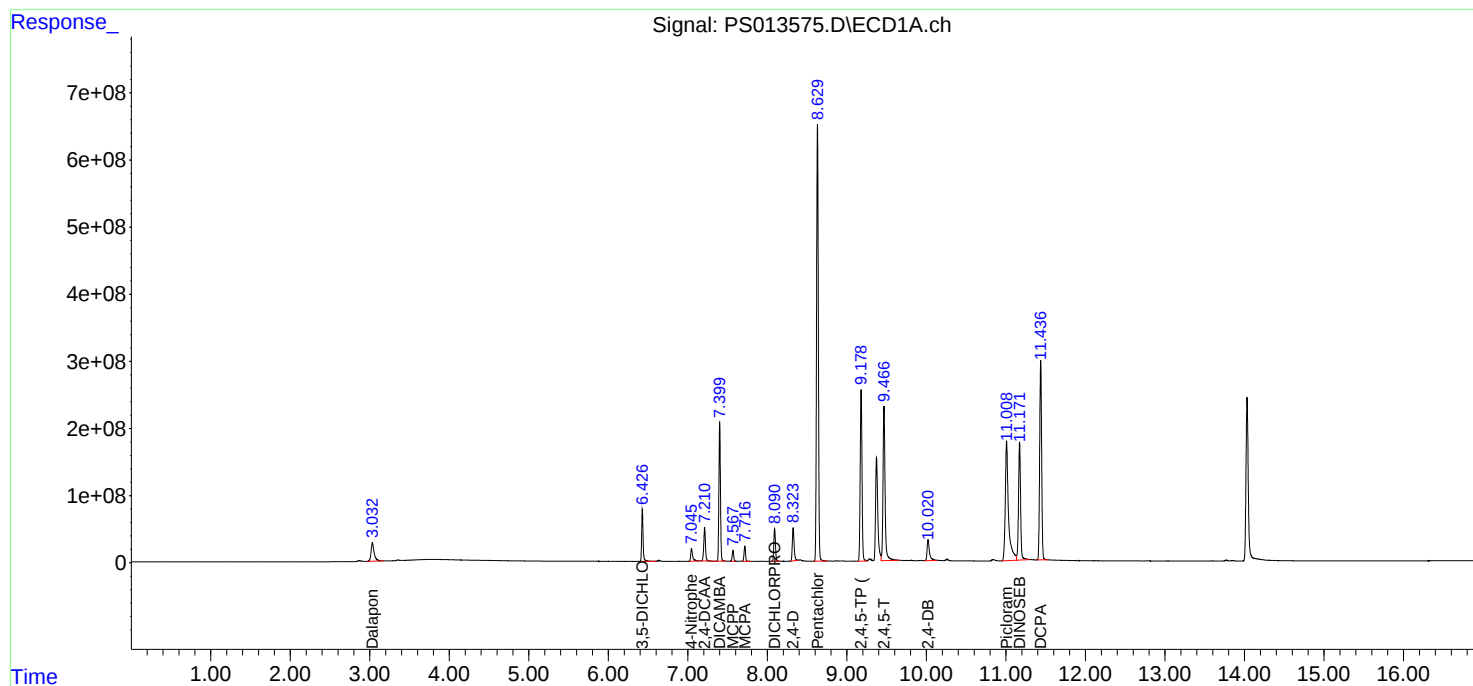
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

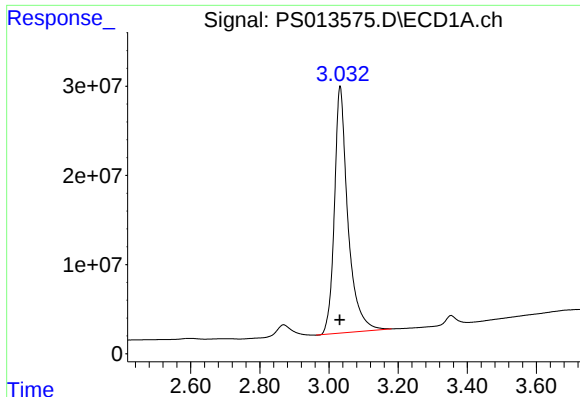
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122220\
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Operator : DD\AJ
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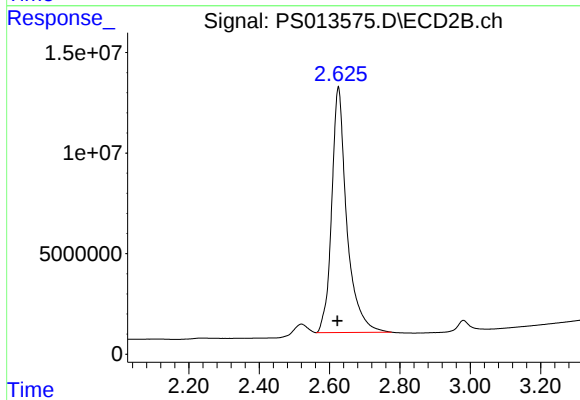




#1 Dalapon

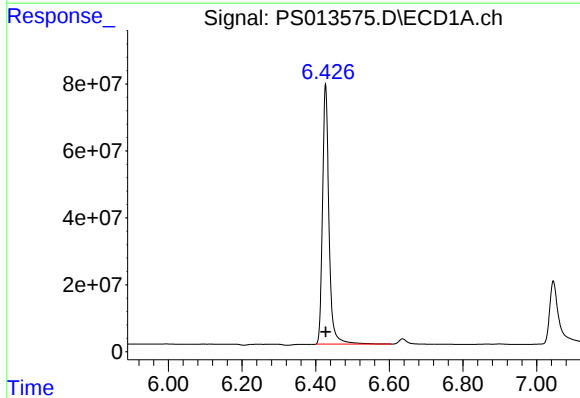
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 749267863
Conc: 697.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



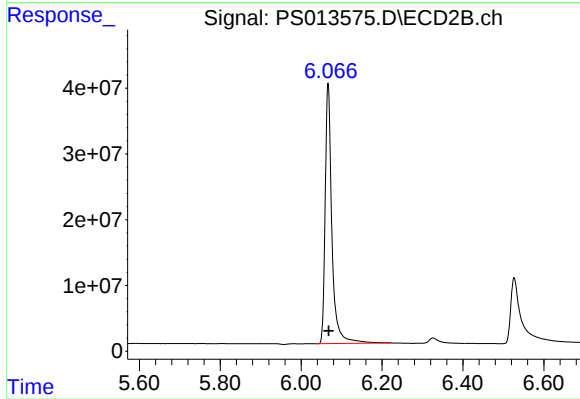
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 363758939
Conc: 692.17 ng/ml



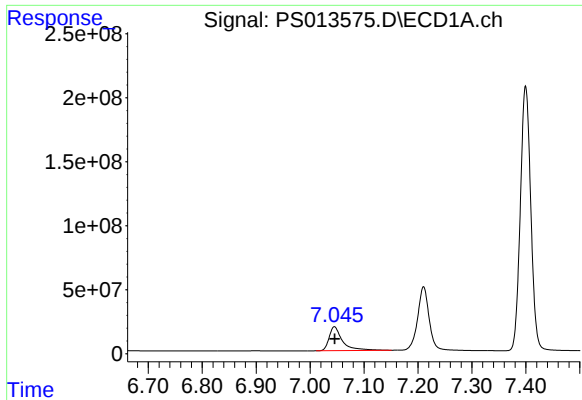
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 942990637
Conc: 735.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

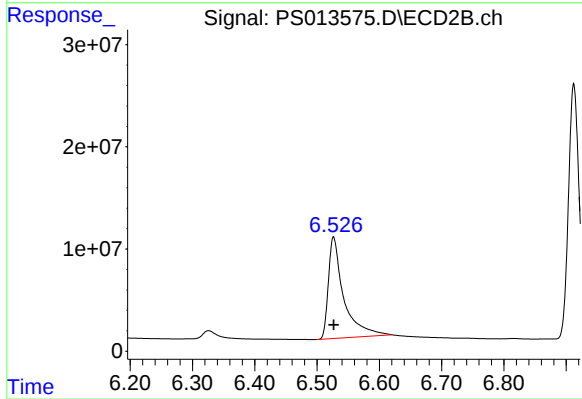
R.T.: 6.067 min
Delta R.T.: -0.001 min
Response: 456603476
Conc: 734.84 ng/ml



#3 4-Nitrophenol

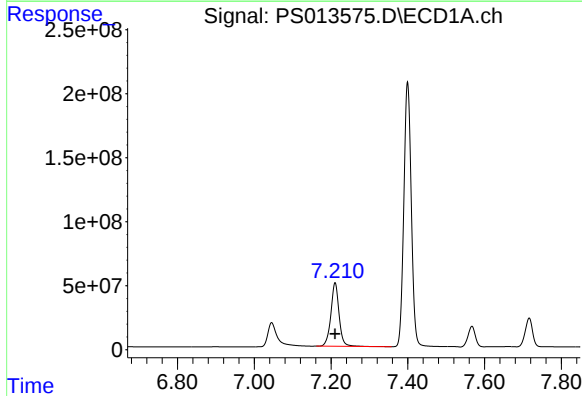
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 321949330
Conc: 714.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



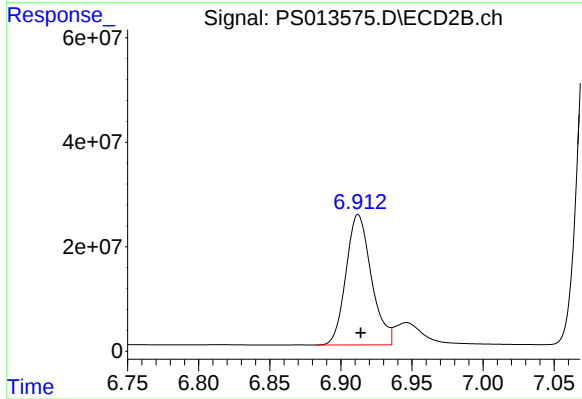
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 170041733
Conc: 713.41 ng/ml



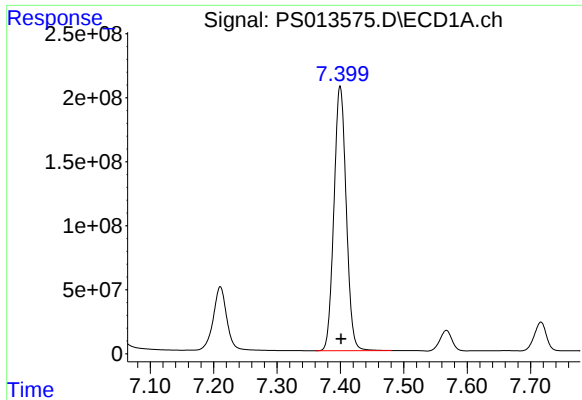
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 732071866
Conc: 786.28 ng/ml



#4 2,4-DCAA

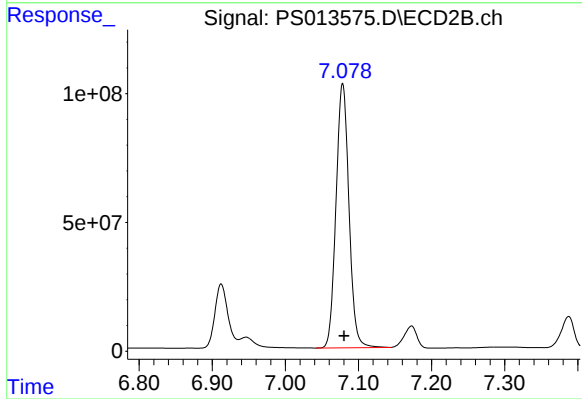
R.T.: 6.912 min
Delta R.T.: -0.002 min
Response: 310004424
Conc: 788.09 ng/ml



#5 DICAMBA

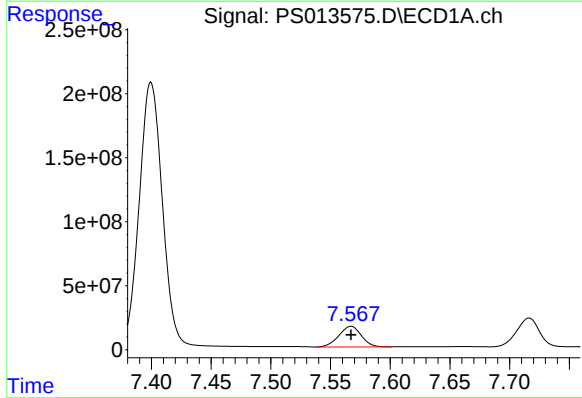
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2779532283
Conc: 752.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



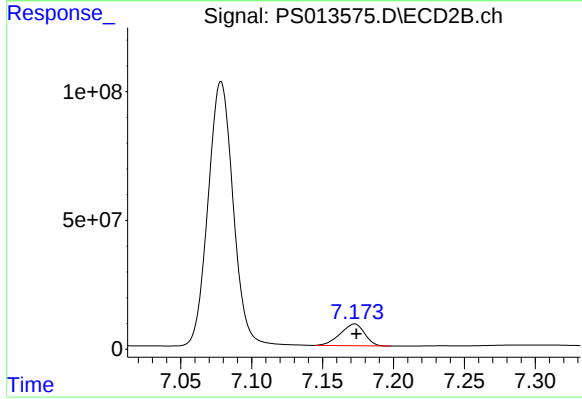
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.002 min
Response: 1262414997
Conc: 751.16 ng/ml



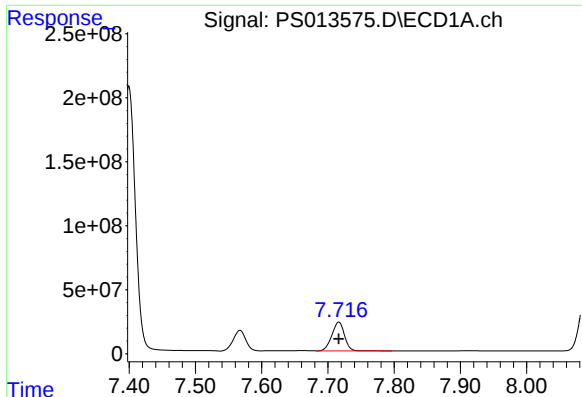
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 212350255
Conc: 78.21 ug/ml



#6 MCP

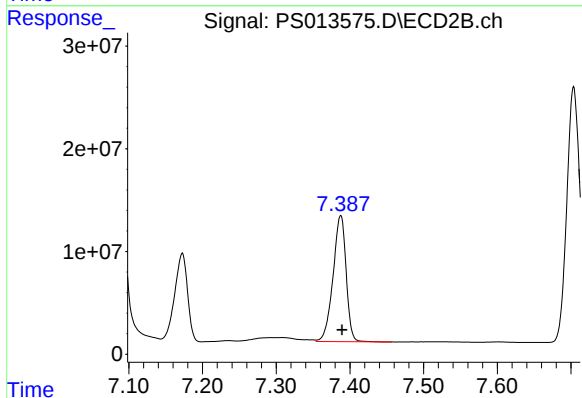
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 100637753
Conc: 75.94 ug/ml



#7 MCPA

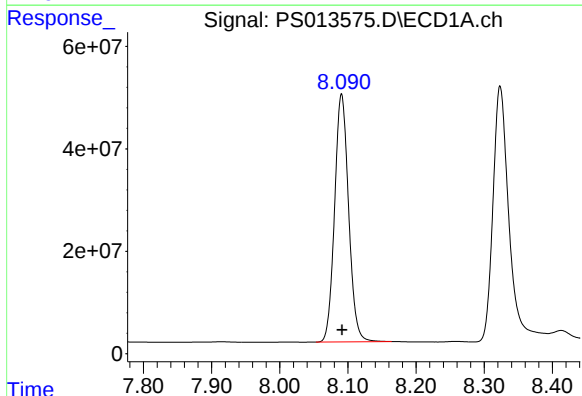
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 299190256
Conc: 76.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



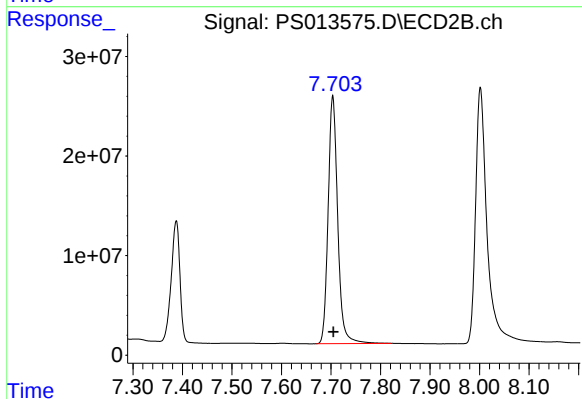
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 151678076
Conc: 72.93 ug/ml



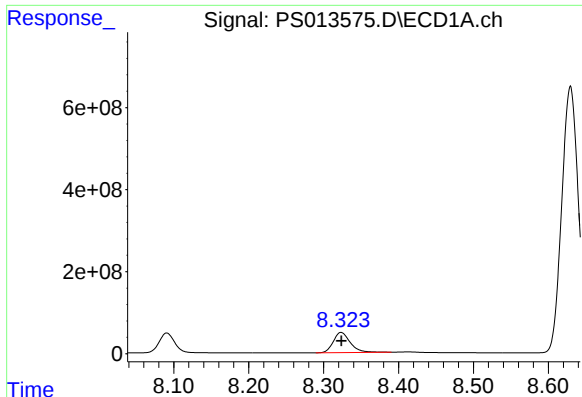
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 690896022
Conc: 746.47 ng/ml



#8 DICHLORPROP

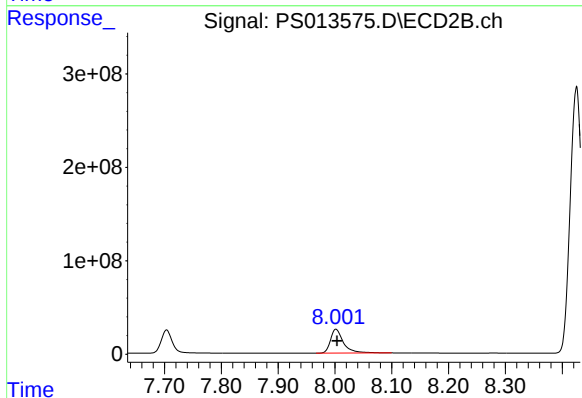
R.T.: 7.704 min
Delta R.T.: -0.002 min
Response: 334744067
Conc: 749.01 ng/ml



#9 2,4-D

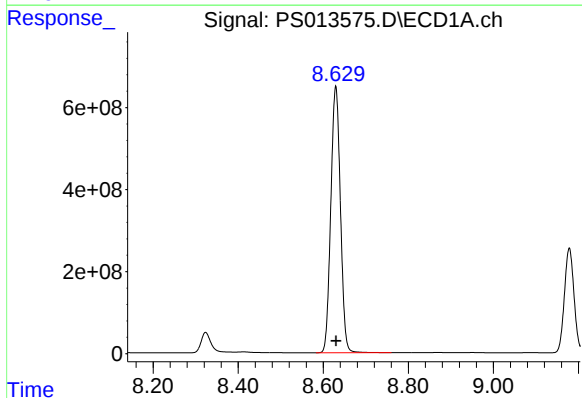
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 771903041
Conc: 766.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



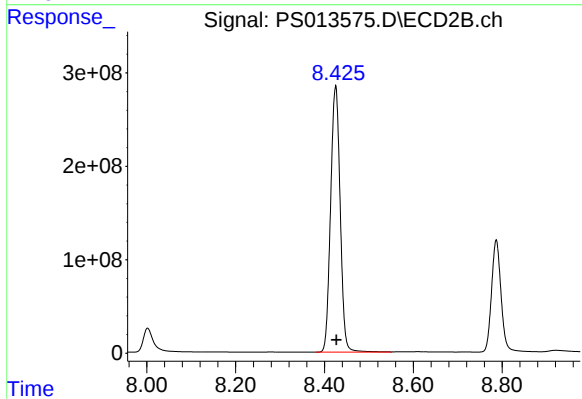
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 405543253
Conc: 751.57 ng/ml



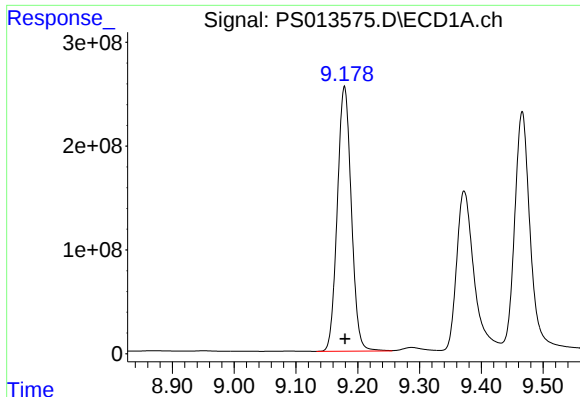
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 10160342652
Conc: 758.09 ng/ml



#10 Pentachlorophenol

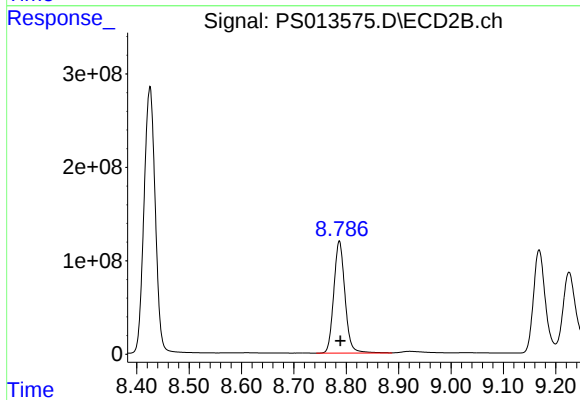
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4257992491
Conc: 755.09 ng/ml



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

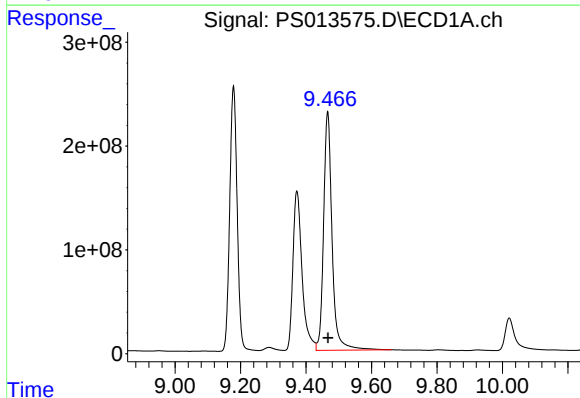
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 4018613598
Conc: 753.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



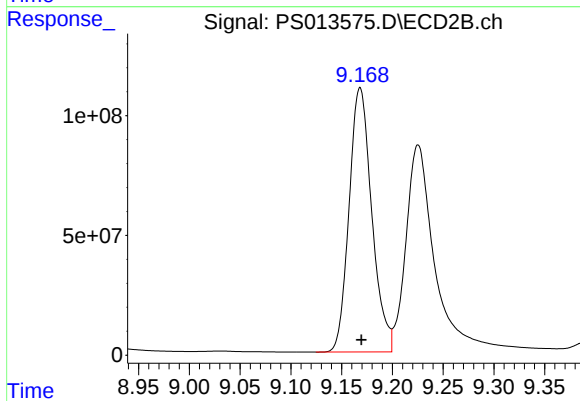
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1781973626
Conc: 759.03 ng/ml



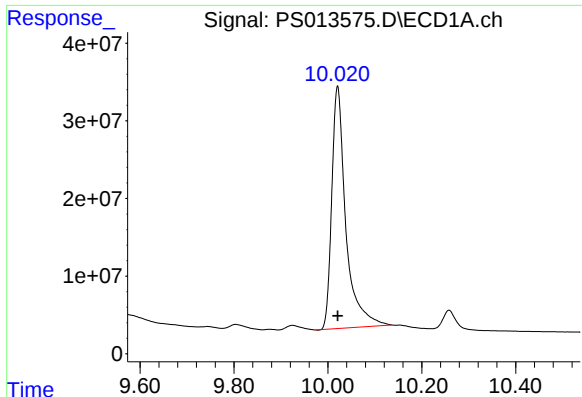
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 4138982935
Conc: 748.61 ng/ml



#12 2,4,5-T

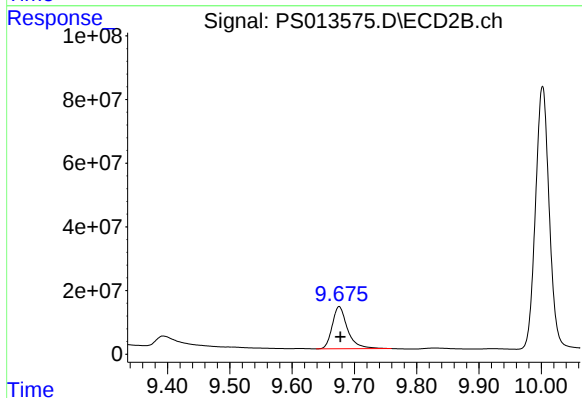
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1718110087
Conc: 770.08 ng/ml



#13 2,4-DB

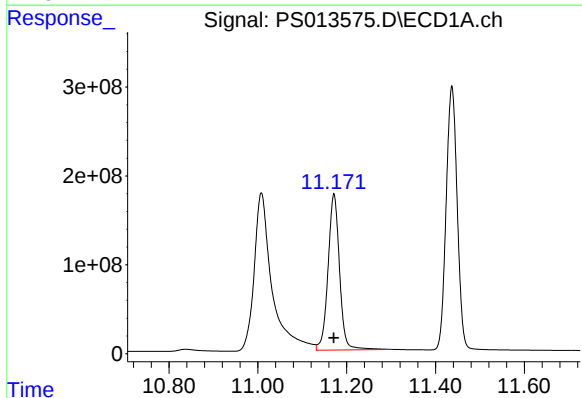
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 648520906
Conc: 705.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



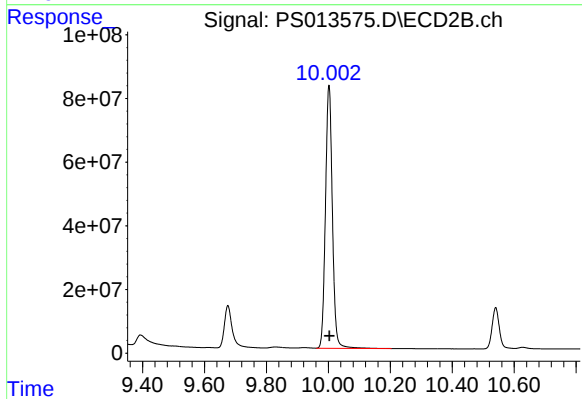
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 226414739
Conc: 774.10 ng/ml



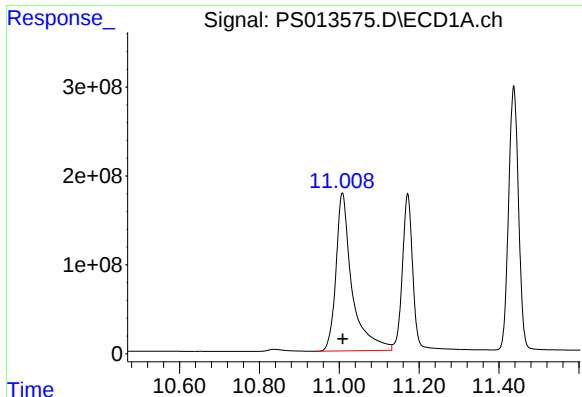
#14 DINOSEB

R.T.: 11.171 min
Delta R.T.: 0.000 min
Response: 3165157827
Conc: 746.88 ng/ml



#14 DINOSEB

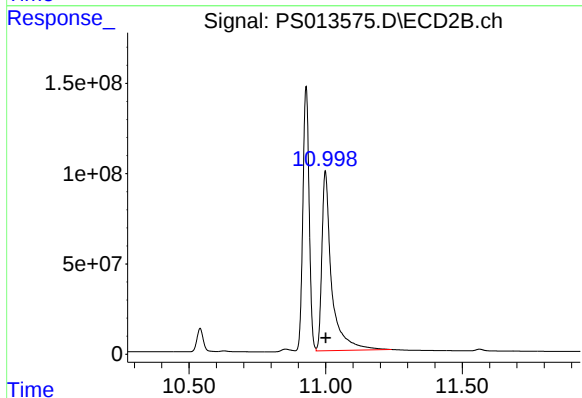
R.T.: 10.002 min
Delta R.T.: -0.002 min
Response: 1278349207
Conc: 773.40 ng/ml



#15 Picloram

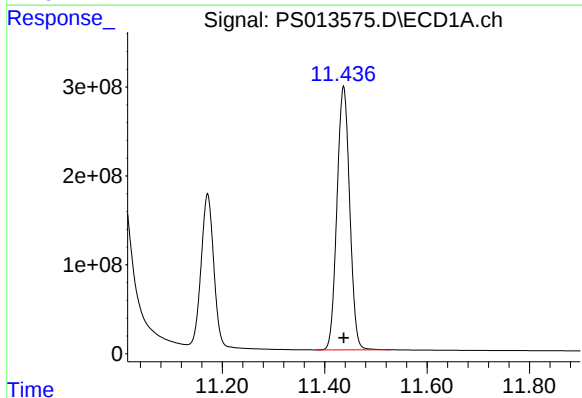
R.T.: 11.008 min
Delta R.T.: 0.000 min
Response: 4967828694
Conc: 721.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



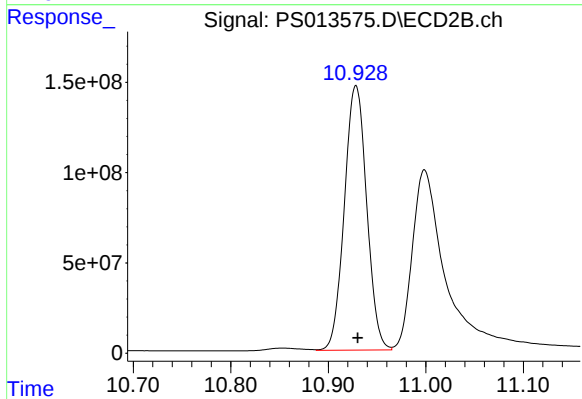
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.003 min
Response: 2475506300
Conc: 710.99 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 5114637489
Conc: 754.19 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 2331522501
Conc: 766.63 ng/ml