

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110924\
 Data File : PS028379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2024 00:34
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:13:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110924.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 08 17:46:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.247	7.753	2012.9E6	1162.5E6	729.101	729.559
Target Compounds							
1) T	Dalapon	2.649	2.706	2421.9E6	1862.8E6	678.768	656.910
2) T	3,5-DICHL...	6.417	6.705	2728.9E6	1608.4E6	681.989	678.930
3) T	4-Nitroph...	7.047	7.279	1191.8E6	659.3E6	642.766	622.596
5) T	DICAMBA	7.436	7.954	8436.9E6	5009.6E6	700.695	698.735
6) T	MCPD	7.619	8.057	580.3E6	401.8E6	70.956	68.398
7) T	MCPA	7.770	8.303	780.7E6	540.7E6	69.628	67.523
8) T	DICHLORPROP	8.145	8.671	2137.8E6	1215.6E6	689.680	682.452
9) T	2,4-D	8.376	9.002	2403.1E6	1304.6E6	683.839	674.628
10) T	Pentachlo...	8.676	9.532	33266.9E6	17553.3E6	738.575	704.476
11) T	2,4,5-TP ...	9.257	9.909	13351.5E6	7382.7E6	705.347	696.991
12) T	2,4,5-T	9.550	10.329	13637.6E6	7256.8E6	703.656	699.383
13) T	2,4-DB	10.126	10.897	2129.9E6	912.3E6	689.077	688.403
14) T	DINOSEB	11.341	11.277	11103.3E6	4847.4E6	684.823	675.370
15) T	Picloram	11.146	12.375	21846.1E6	9957.8E6	695.604	691.874
16) T	DCPA	11.634	12.323	18904.9E6	7896.9E6	707.348	704.447

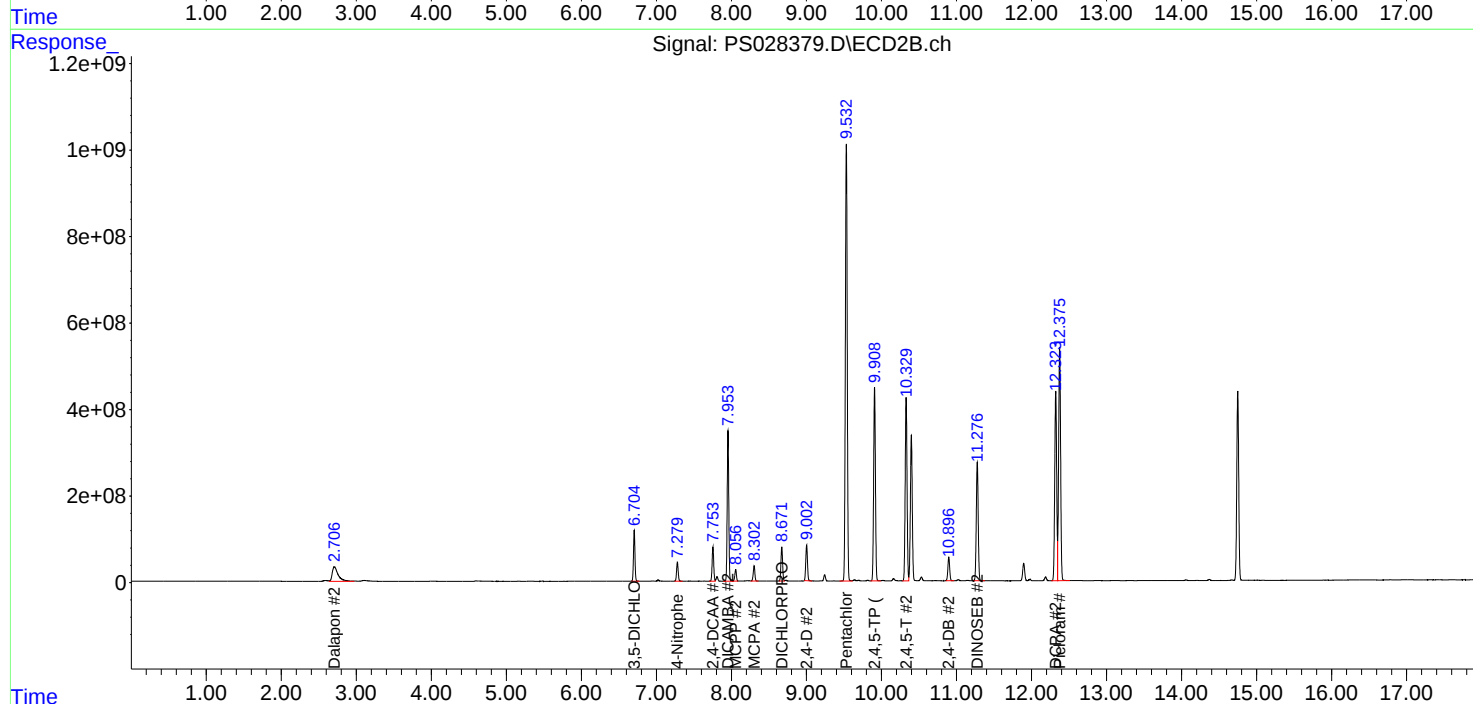
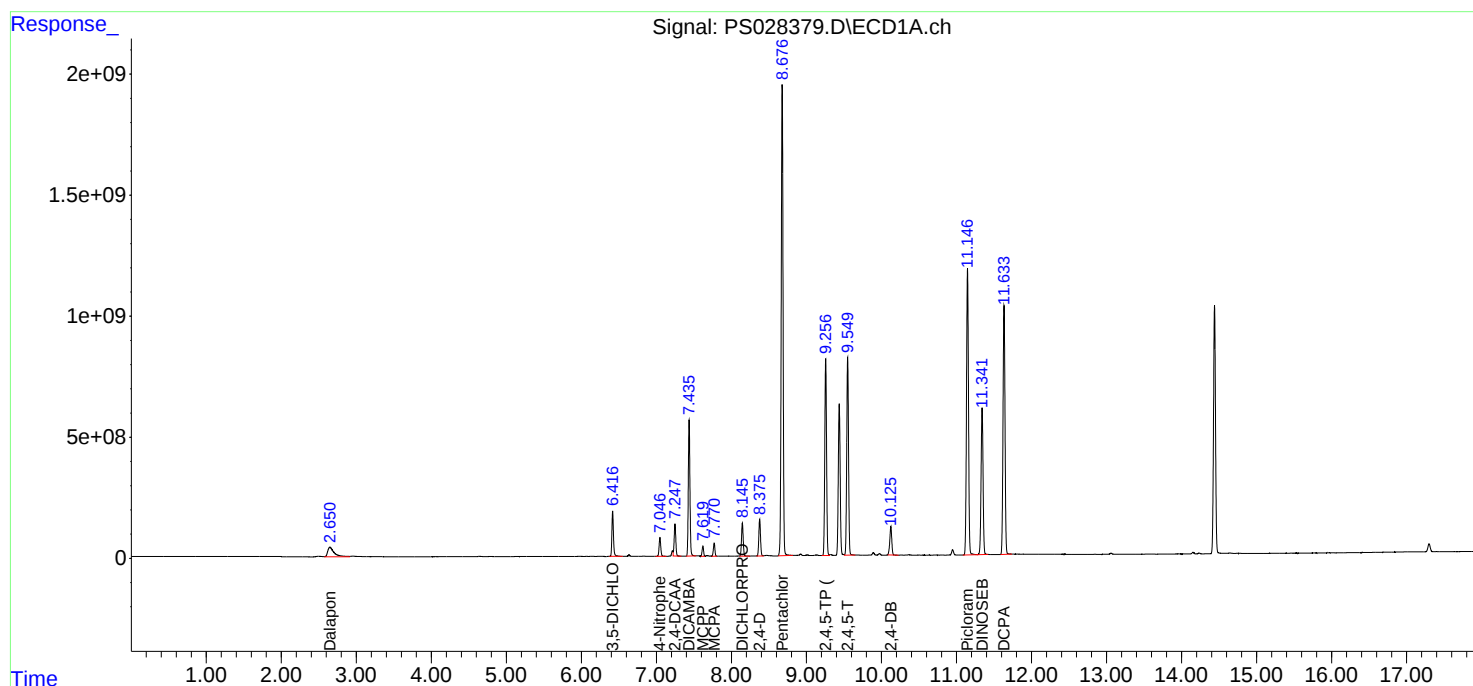
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

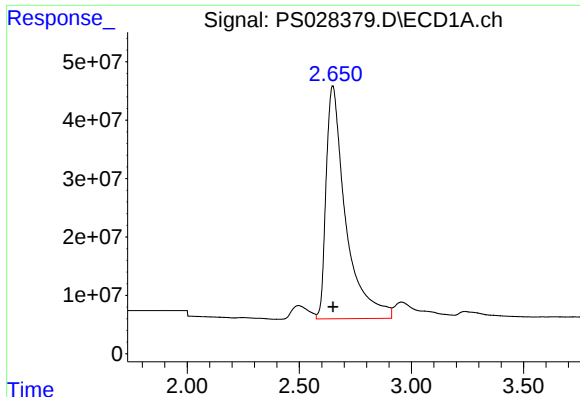
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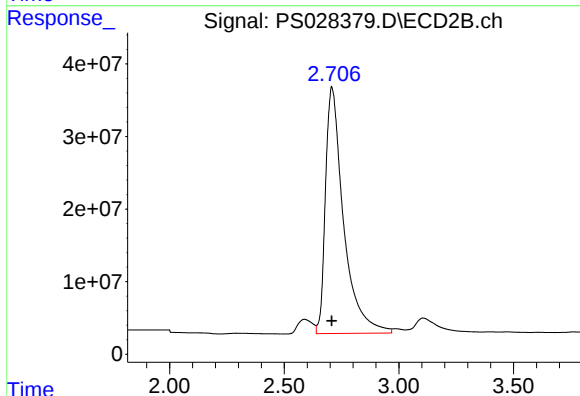




#1 Dalapon

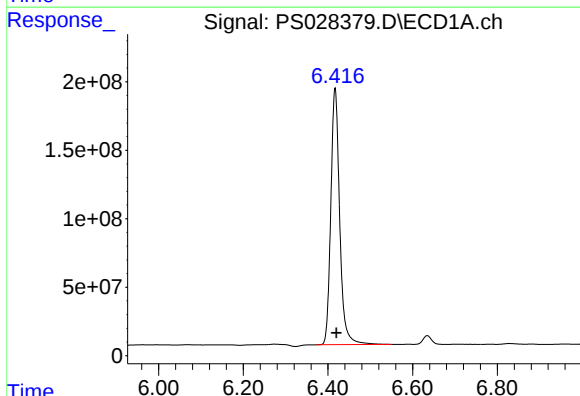
R.T.: 2.649 min
Delta R.T.: -0.001 min
Response: 2421928720
Conc: 678.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



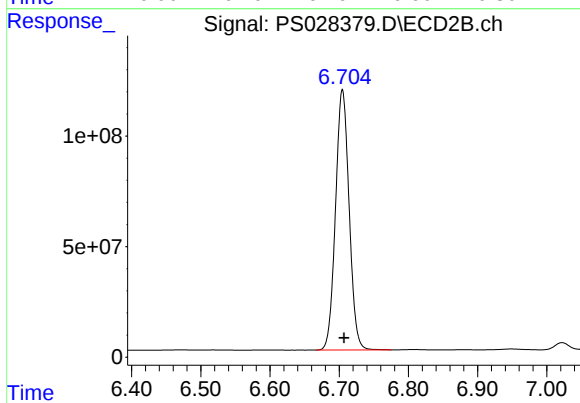
#1 Dalapon

R.T.: 2.706 min
Delta R.T.: 0.000 min
Response: 1862773239
Conc: 656.91 ng/ml



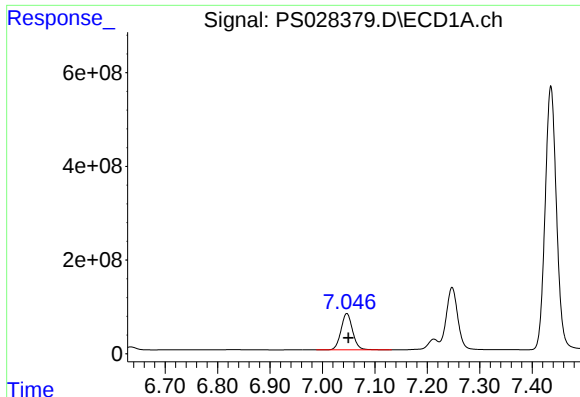
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 2728899517
Conc: 681.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

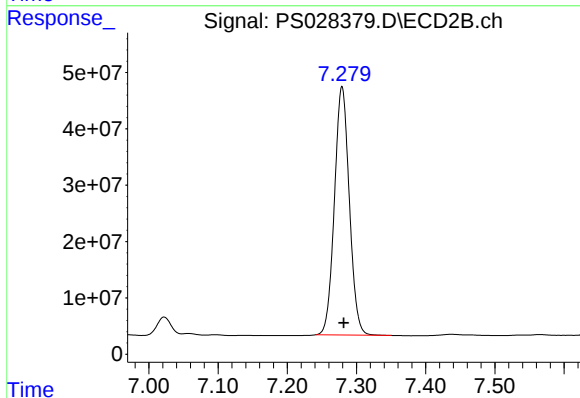
R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 1608416092
Conc: 678.93 ng/ml



#3 4-Nitrophenol

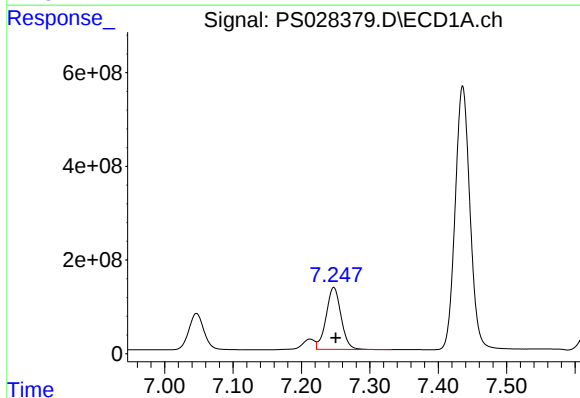
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 1191835774
Conc: 642.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



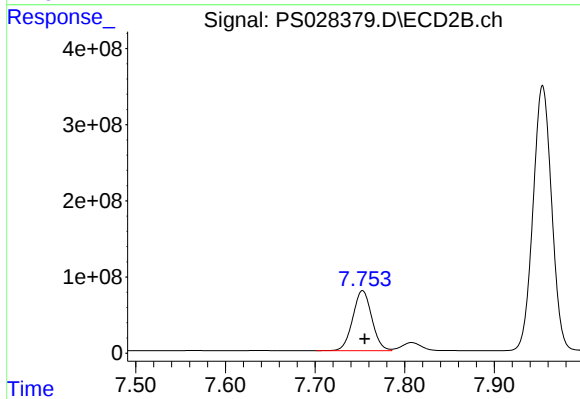
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 659332350
Conc: 622.60 ng/ml



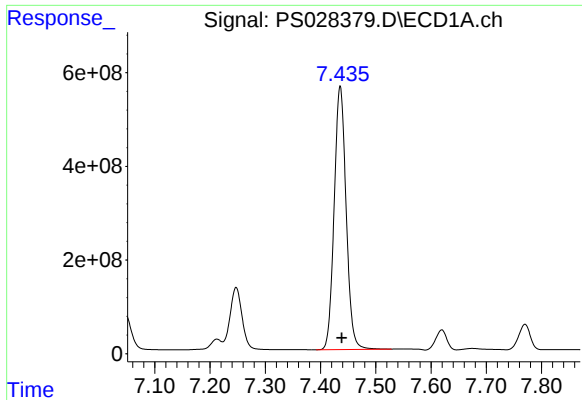
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 2012867646
Conc: 729.10 ng/ml



#4 2,4-DCAA

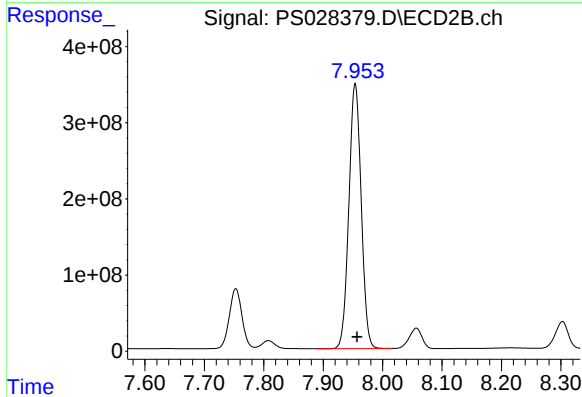
R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 1162495040
Conc: 729.56 ng/ml



#5 DICAMBA

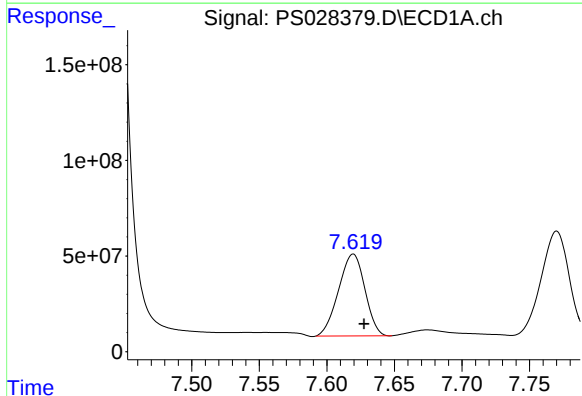
R.T.: 7.436 min
Delta R.T.: -0.003 min
Response: 8436895682
Conc: 700.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



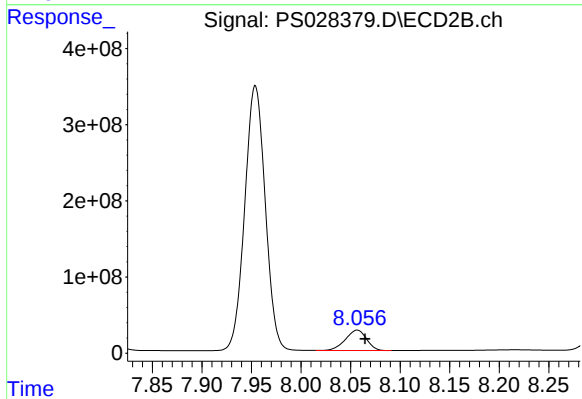
#5 DICAMBA

R.T.: 7.954 min
Delta R.T.: -0.003 min
Response: 5009587372
Conc: 698.73 ng/ml



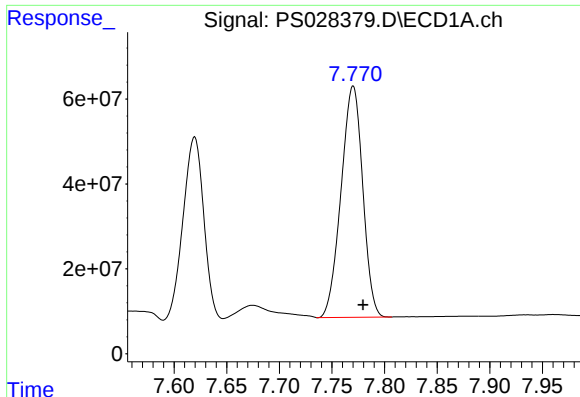
#6 MCP

R.T.: 7.619 min
Delta R.T.: -0.008 min
Response: 580322990
Conc: 70.96 ug/ml



#6 MCP

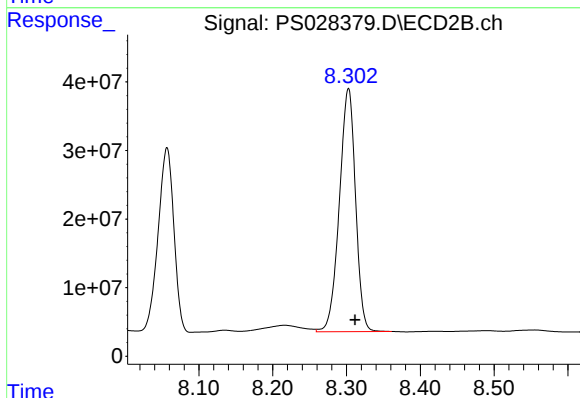
R.T.: 8.057 min
Delta R.T.: -0.008 min
Response: 401809122
Conc: 68.40 ug/ml



#7 MCPA

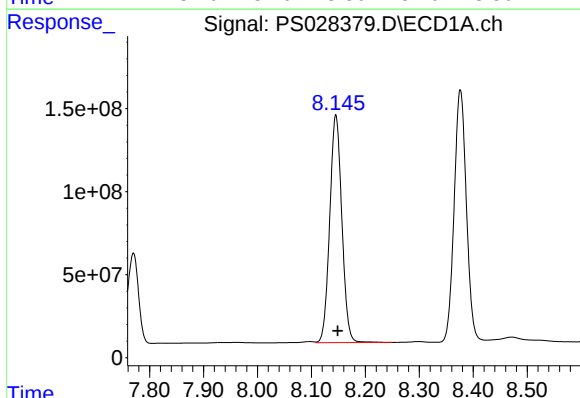
R.T.: 7.770 min
Delta R.T.: -0.010 min
Response: 780676247
Conc: 69.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



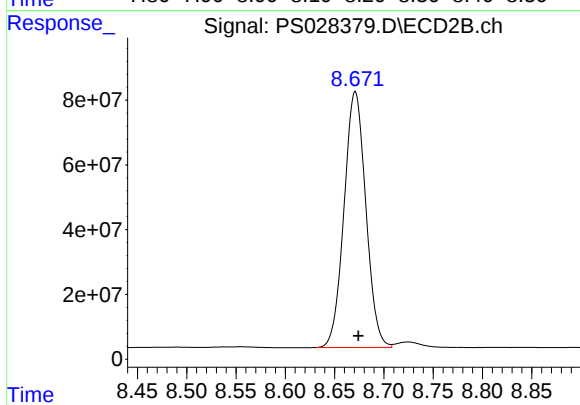
#7 MCPA

R.T.: 8.303 min
Delta R.T.: -0.009 min
Response: 540697478
Conc: 67.52 ug/ml



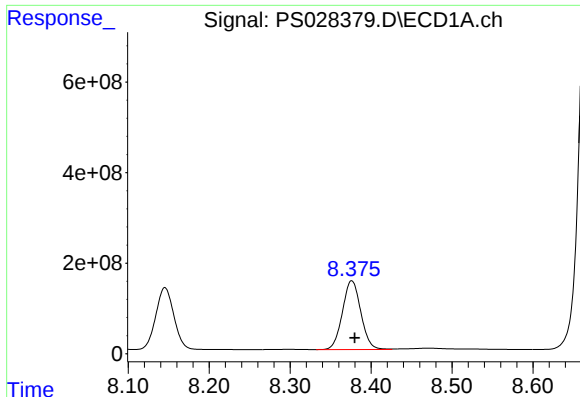
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 2137757628
Conc: 689.68 ng/ml



#8 DICHLORPROP

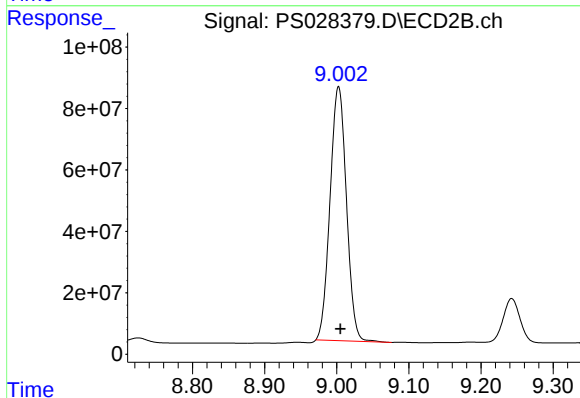
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 1215628414
Conc: 682.45 ng/ml



#9 2,4-D

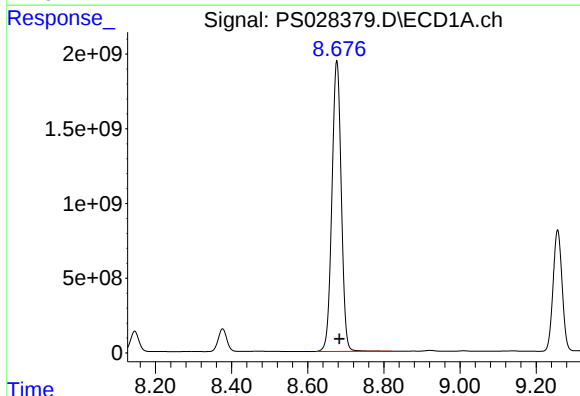
R.T.: 8.376 min
Delta R.T.: -0.004 min
Response: 2403149534
Conc: 683.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



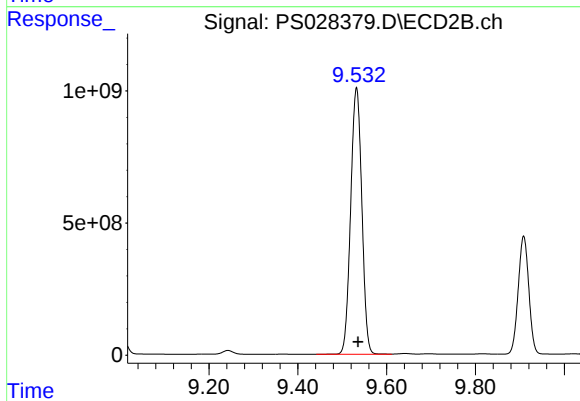
#9 2,4-D

R.T.: 9.002 min
Delta R.T.: -0.003 min
Response: 1304607272
Conc: 674.63 ng/ml



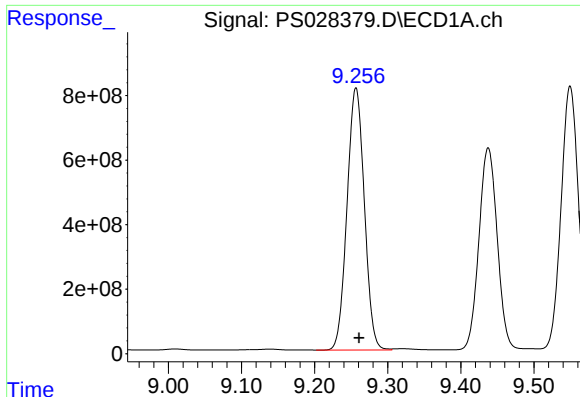
#10 Pentachlorophenol

R.T.: 8.676 min
Delta R.T.: -0.007 min
Response: 33266947361
Conc: 738.57 ng/ml



#10 Pentachlorophenol

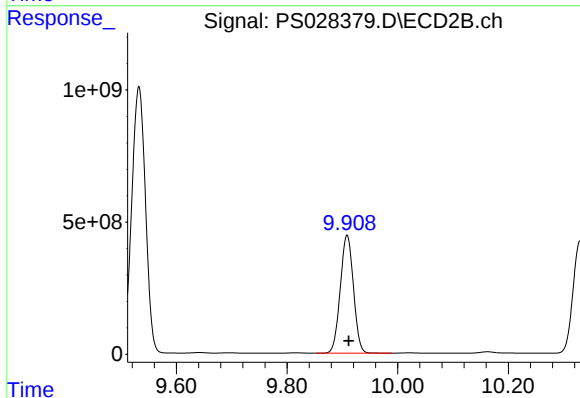
R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 17553301682
Conc: 704.48 ng/ml



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

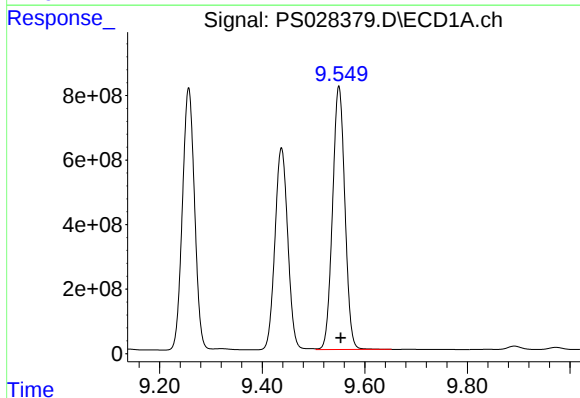
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 13351478094
Conc: 705.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



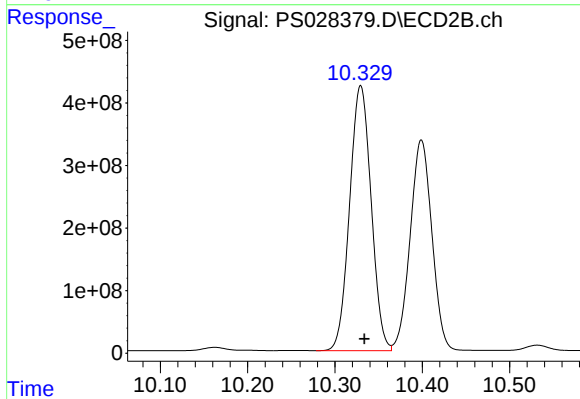
#11 2,4,5-TP (SILVEX)

R.T.: 9.909 min
Delta R.T.: -0.003 min
Response: 7382667000
Conc: 696.99 ng/ml



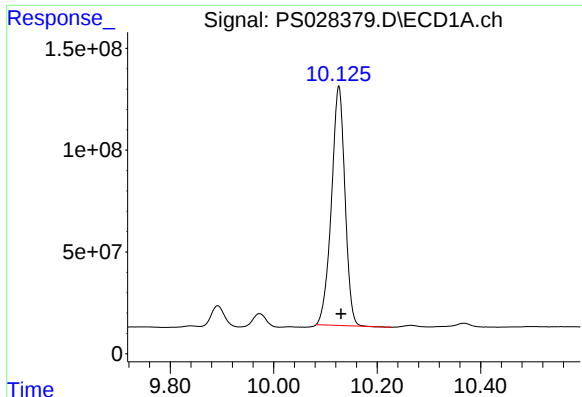
#12 2,4,5-T

R.T.: 9.550 min
Delta R.T.: -0.003 min
Response: 13637557536
Conc: 703.66 ng/ml



#12 2,4,5-T

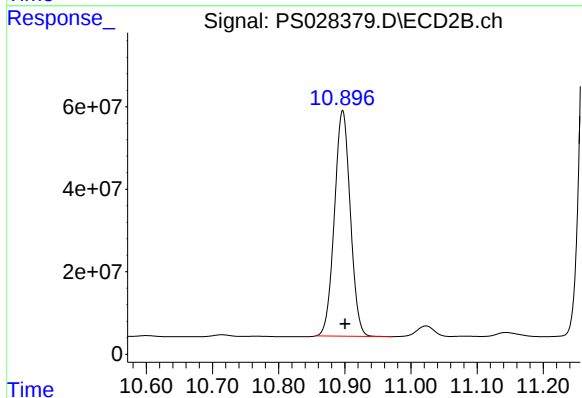
R.T.: 10.329 min
Delta R.T.: -0.004 min
Response: 7256823445
Conc: 699.38 ng/ml



#13 2,4-DB

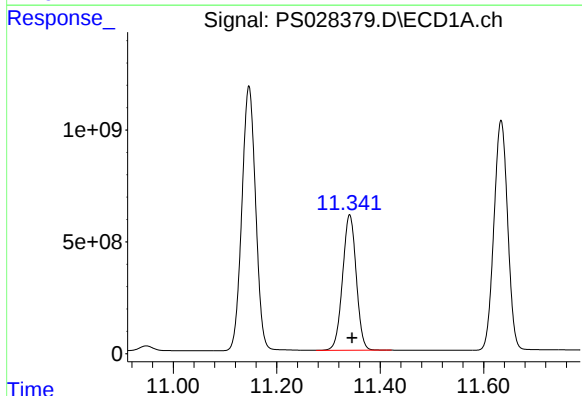
R.T.: 10.126 min
Delta R.T.: -0.004 min
Response: 2129856144
Conc: 689.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



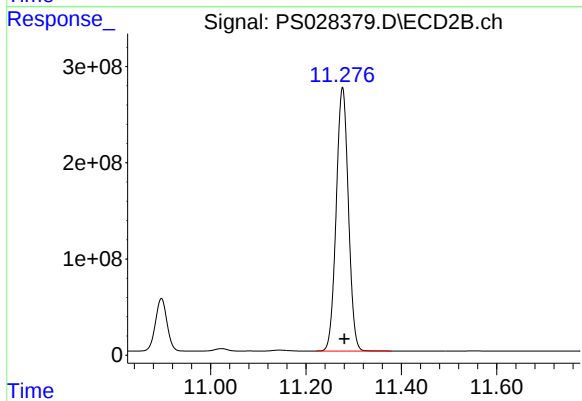
#13 2,4-DB

R.T.: 10.897 min
Delta R.T.: -0.004 min
Response: 912327646
Conc: 688.40 ng/ml



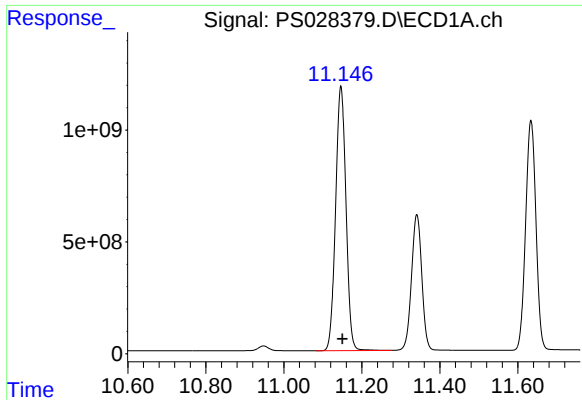
#14 DINOSEB

R.T.: 11.341 min
Delta R.T.: -0.004 min
Response: 11103282319
Conc: 684.82 ng/ml



#14 DINOSEB

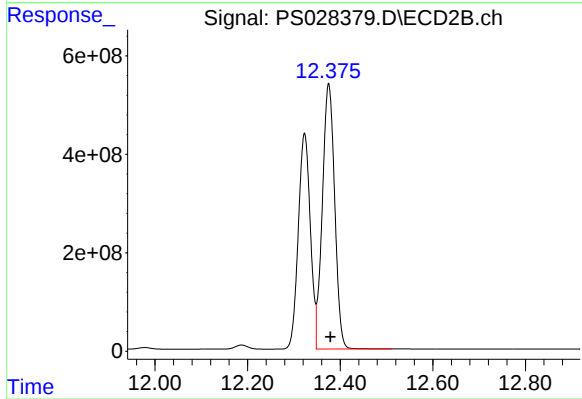
R.T.: 11.277 min
Delta R.T.: -0.004 min
Response: 4847362362
Conc: 675.37 ng/ml



#15 Picloram

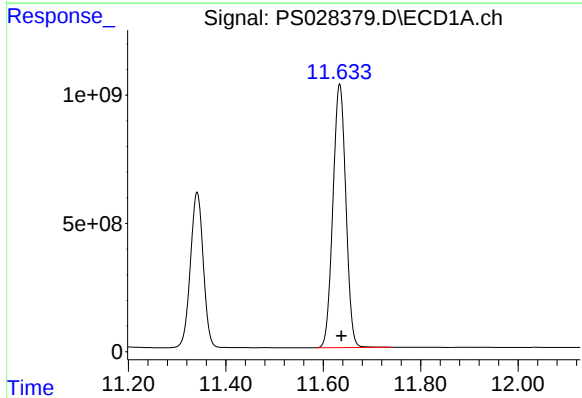
R.T.: 11.146 min
Delta R.T.: -0.004 min
Response: 21846116294
Conc: 695.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



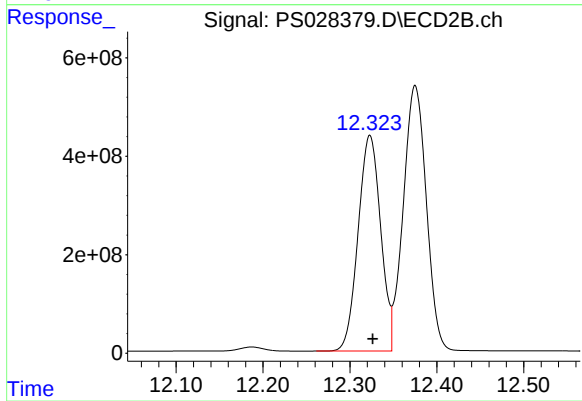
#15 Picloram

R.T.: 12.375 min
Delta R.T.: -0.004 min
Response: 9957804227
Conc: 691.87 ng/ml



#16 DCPA

R.T.: 11.634 min
Delta R.T.: -0.004 min
Response: 18904875829
Conc: 707.35 ng/ml



#16 DCPA

R.T.: 12.323 min
Delta R.T.: -0.003 min
Response: 7896944077
Conc: 704.45 ng/ml