

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110724\
 Data File : PS028335-1.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 21:05
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:12:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.254	7.758	2190.0E6	1155.0E6	854.997	663.116
Target Compounds							
1) T	Dalapon	2.651	2.708	2259.9E6	1870.4E6	634.944	635.648
2) T	3,5-DICHL...	6.423	6.709	2596.0E6	1571.9E6	692.480	621.074
3) T	4-Nitroph...	7.053	7.284	1130.5E6	666.2E6	686.163	581.342
5) T	DICAMBA	7.443	7.960	7971.2E6	5122.9E6	709.909	637.760
6) T	MCPD	7.626	8.061	532.4E6	396.5E6	70.215	65.304
7) T	MCPA	7.777	8.308	745.1E6	524.4E6	71.572	62.890
8) T	DICHLORPROP	8.153	8.676	2045.8E6	1239.0E6	725.657	616.629
9) T	2,4-D	8.384	9.008	2282.6E6	1354.4E6	723.234	607.299
10) T	Pentachlo...	8.683	9.538	31832.4E6	18267.5E6	765.890	626.355
11) T	2,4,5-TP ...	9.265	9.915	12792.5E6	7766.0E6	751.367	624.139
12) T	2,4,5-T	9.557	10.336	12229.2E6	7538.1E6	705.441	614.513
13) T	2,4-DB	10.134	10.904	2084.7E6	933.5E6	737.540	589.003
14) T	DINOSEB	11.351	11.283	10631.4E6	5124.7E6	735.283	587.578
15) T	Picloram	11.155	12.383	21484.7E6	10748.8E6	740.879	596.089
16) T	DCPA	11.642	12.329	18027.1E6	8290.9E6	758.740	591.763

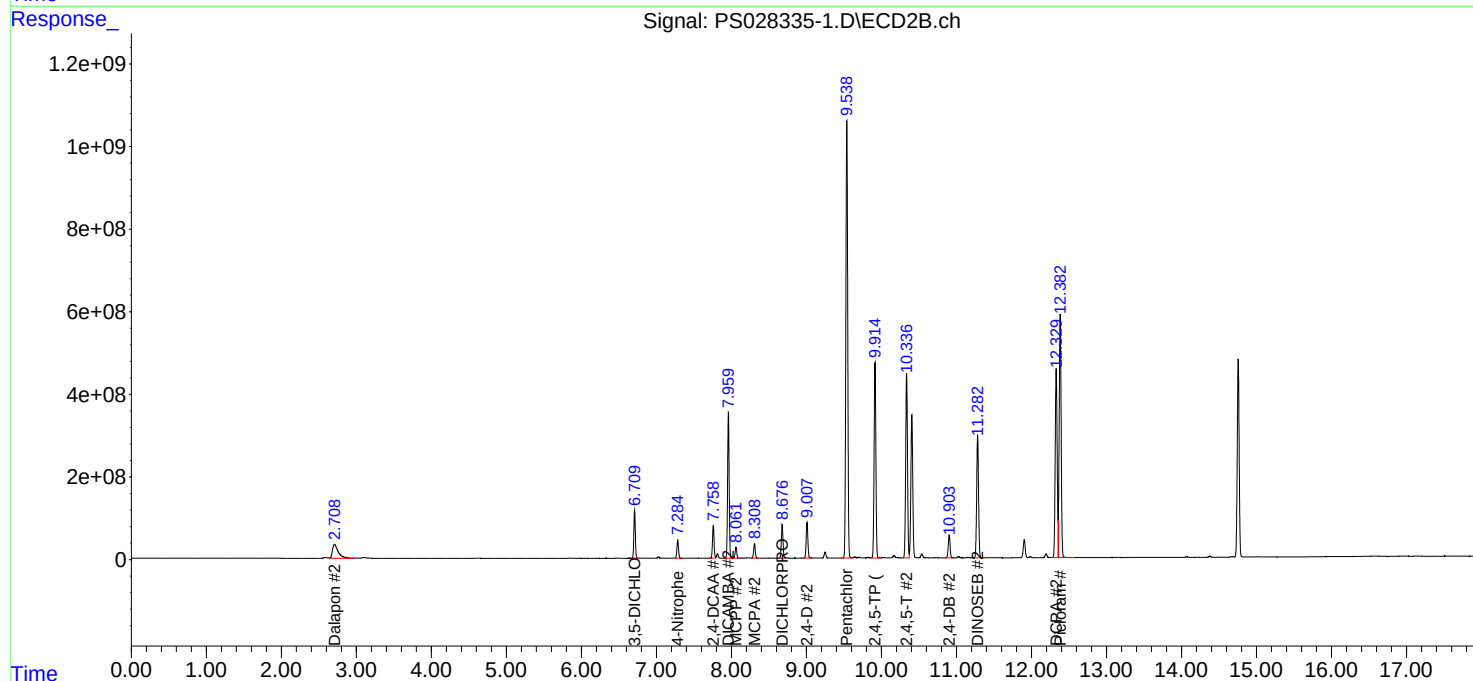
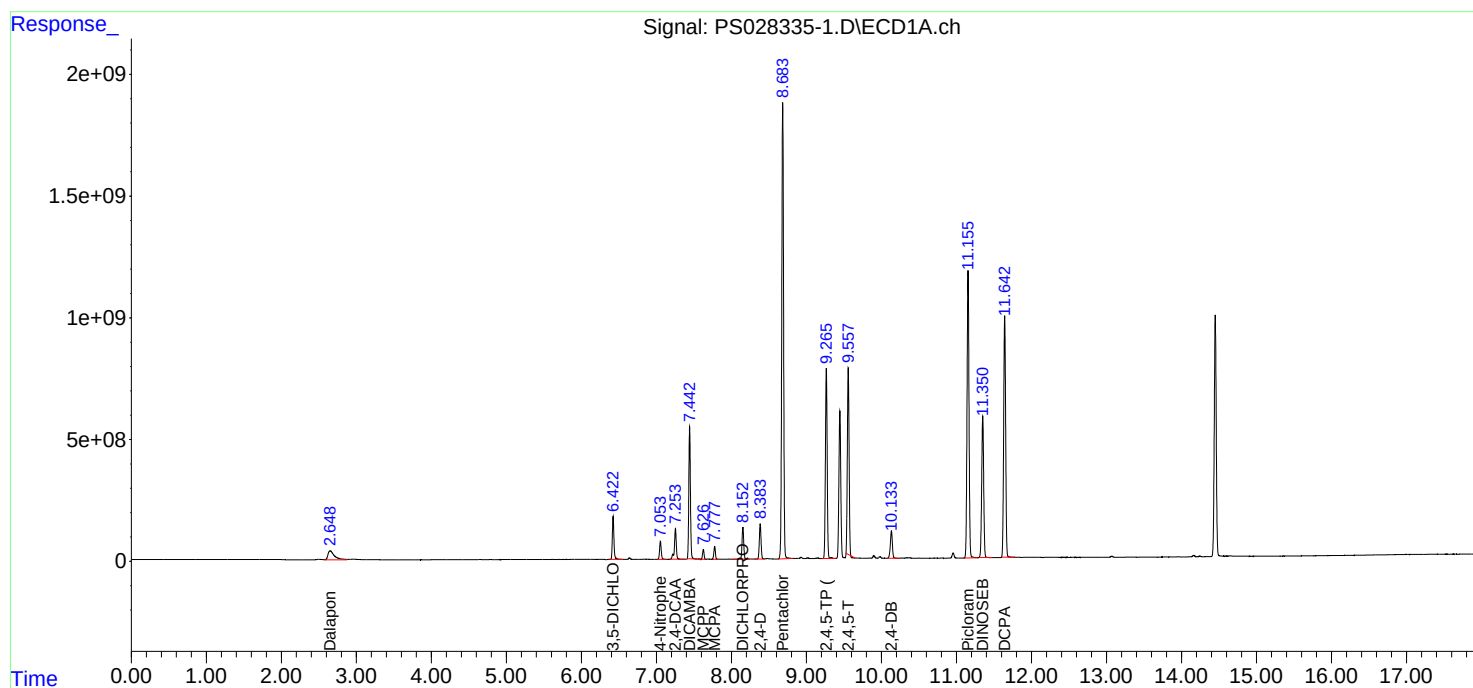
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

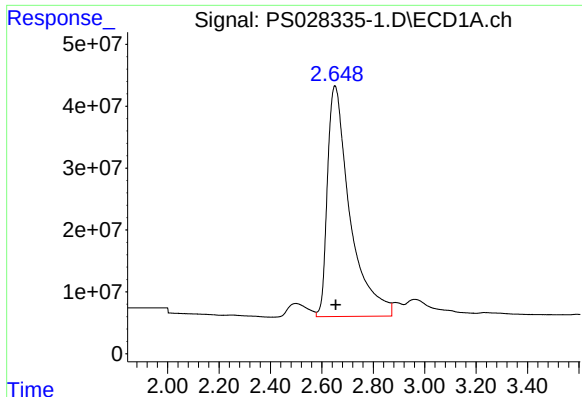
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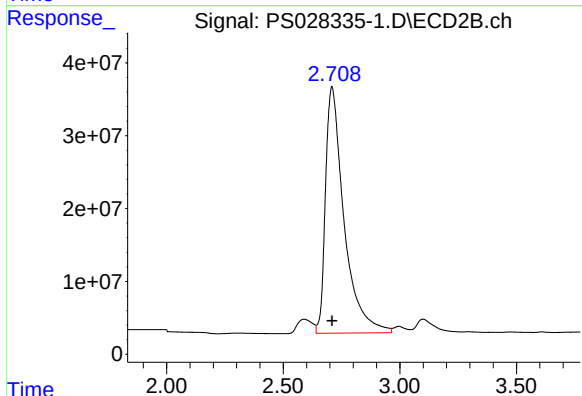




#1 Dalapon

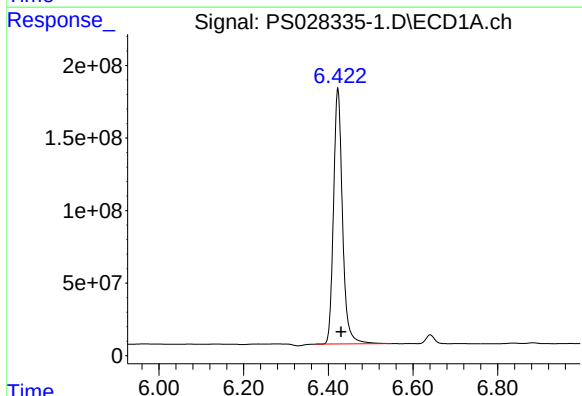
R.T.: 2.651 min
Delta R.T.: -0.003 min
Response: 2259886625
Conc: 634.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



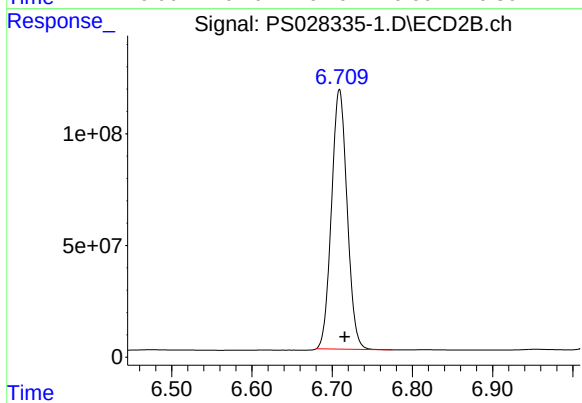
#1 Dalapon

R.T.: 2.708 min
Delta R.T.: -0.001 min
Response: 1870391676
Conc: 635.65 ng/ml



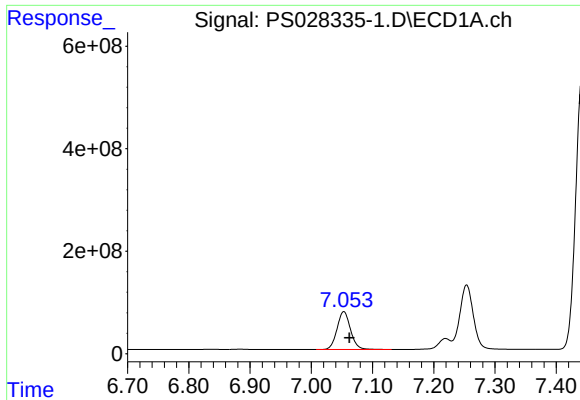
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.008 min
Response: 2595954604
Conc: 692.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

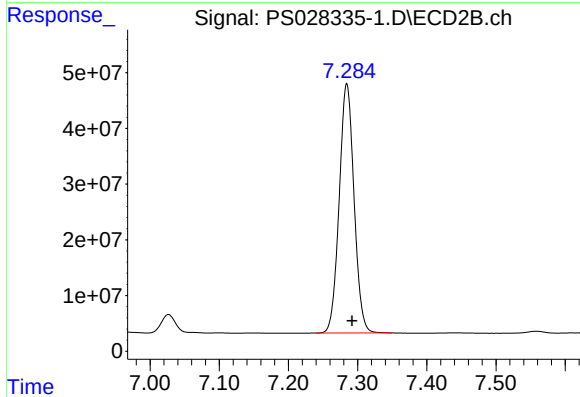
R.T.: 6.709 min
Delta R.T.: -0.007 min
Response: 1571879420
Conc: 621.07 ng/ml



#3 4-Nitrophenol

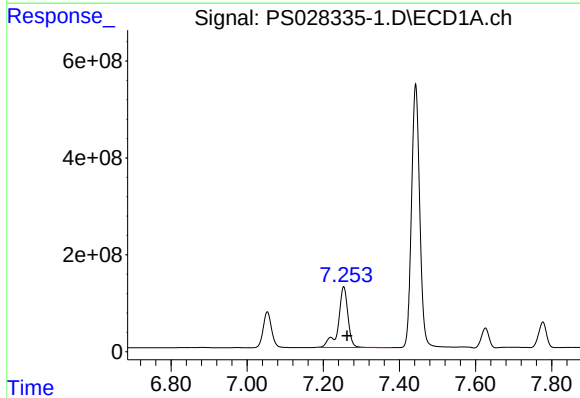
R.T.: 7.053 min
Delta R.T.: -0.009 min
Response: 1130498781
Conc: 686.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



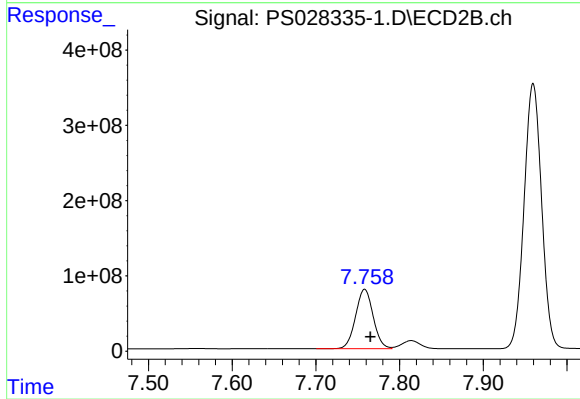
#3 4-Nitrophenol

R.T.: 7.284 min
Delta R.T.: -0.007 min
Response: 666186698
Conc: 581.34 ng/ml



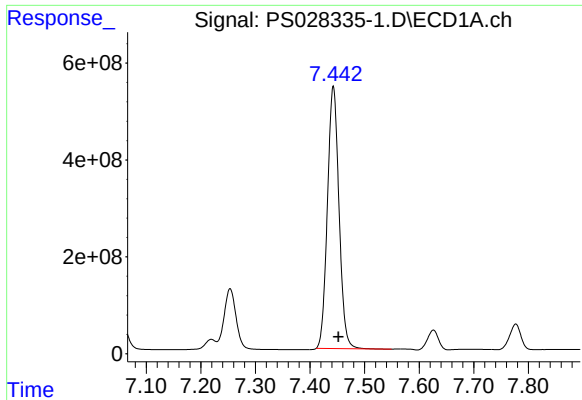
#4 2,4-DCAA

R.T.: 7.254 min
Delta R.T.: -0.009 min
Response: 2190001763
Conc: 855.00 ng/ml



#4 2,4-DCAA

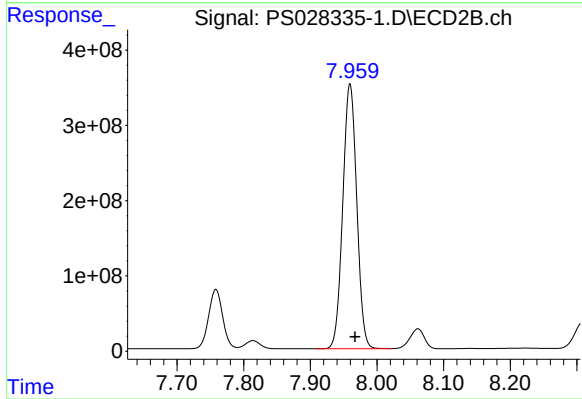
R.T.: 7.758 min
Delta R.T.: -0.007 min
Response: 1155001455
Conc: 663.12 ng/ml



#5 DICAMBA

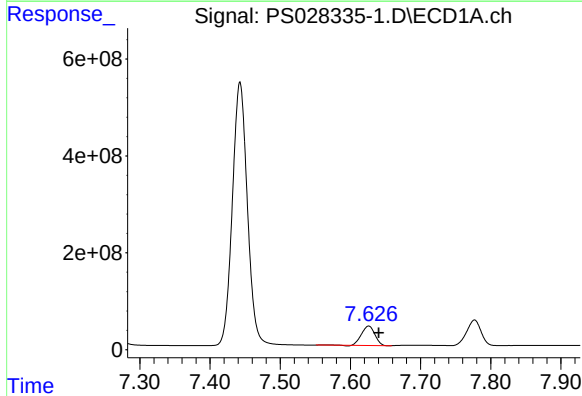
R.T.: 7.443 min
Delta R.T.: -0.010 min
Response: 7971237519
Conc: 709.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



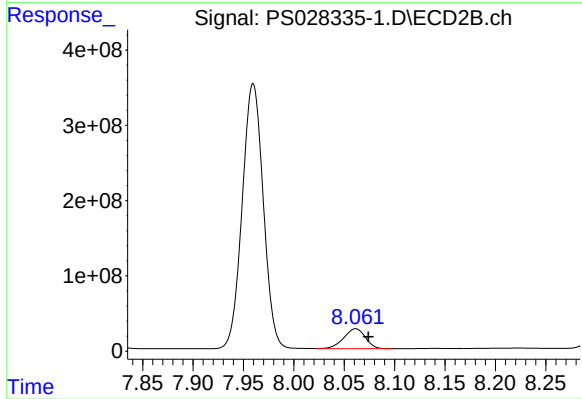
#5 DICAMBA

R.T.: 7.960 min
Delta R.T.: -0.008 min
Response: 5122850554
Conc: 637.76 ng/ml



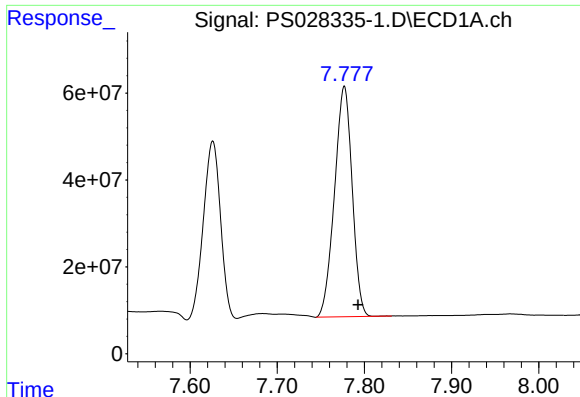
#6 MCP

R.T.: 7.626 min
Delta R.T.: -0.015 min
Response: 532403917
Conc: 70.21 ug/ml



#6 MCP

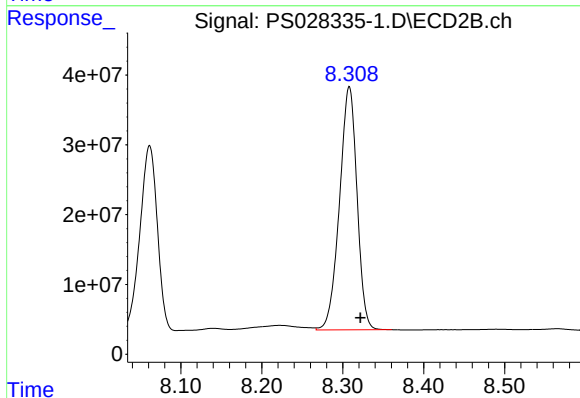
R.T.: 8.061 min
Delta R.T.: -0.013 min
Response: 396475792
Conc: 65.30 ug/ml



#7 MCPA

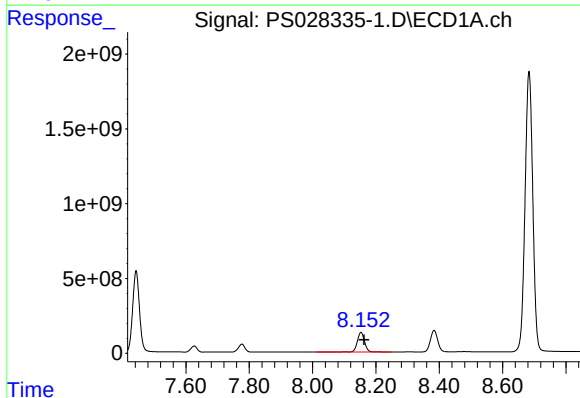
R.T.: 7.777 min
Delta R.T.: -0.016 min
Response: 745146345
Conc: 71.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



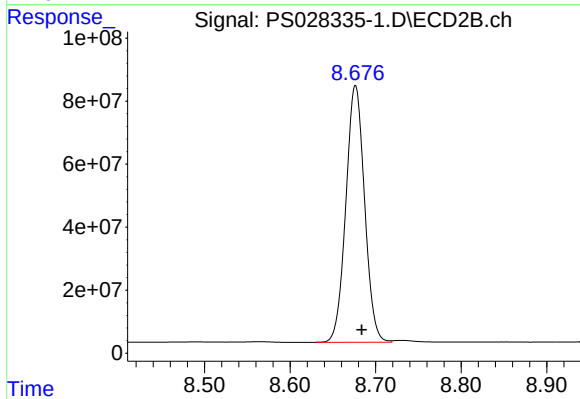
#7 MCPA

R.T.: 8.308 min
Delta R.T.: -0.014 min
Response: 524419012
Conc: 62.89 ug/ml



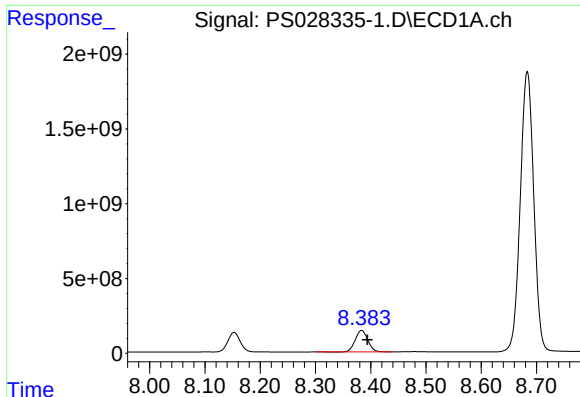
#8 DICHLORPROP

R.T.: 8.153 min
Delta R.T.: -0.010 min
Response: 2045830613
Conc: 725.66 ng/ml



#8 DICHLORPROP

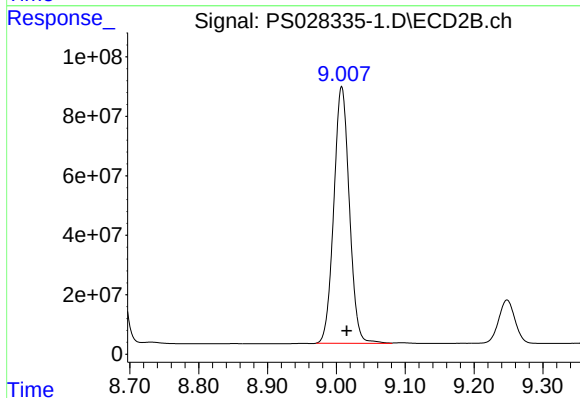
R.T.: 8.676 min
Delta R.T.: -0.008 min
Response: 1238957955
Conc: 616.63 ng/ml



#9 2,4-D

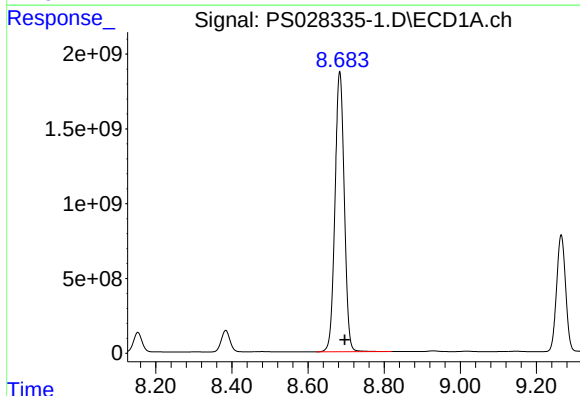
R.T.: 8.384 min
Delta R.T.: -0.010 min
Response: 2282606341
Conc: 723.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



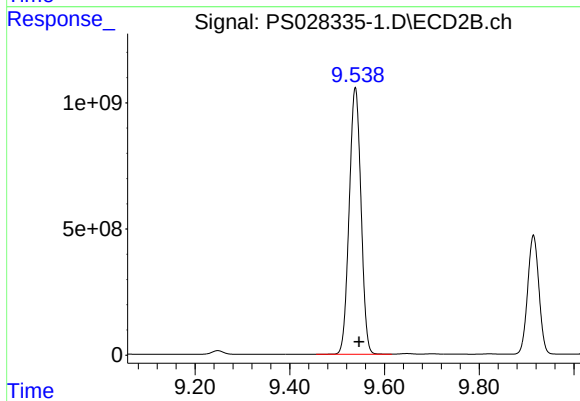
#9 2,4-D

R.T.: 9.008 min
Delta R.T.: -0.008 min
Response: 1354361439
Conc: 607.30 ng/ml



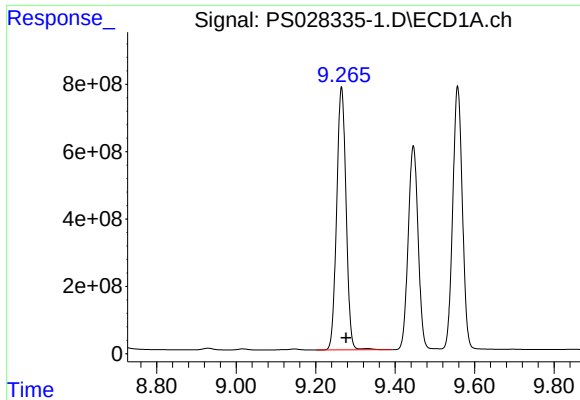
#10 Pentachlorophenol

R.T.: 8.683 min
Delta R.T.: -0.013 min
Response: 31832435931
Conc: 765.89 ng/ml



#10 Pentachlorophenol

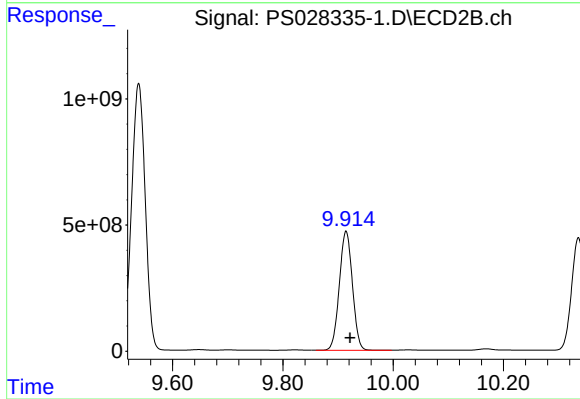
R.T.: 9.538 min
Delta R.T.: -0.008 min
Response: 18267455985
Conc: 626.36 ng/ml



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

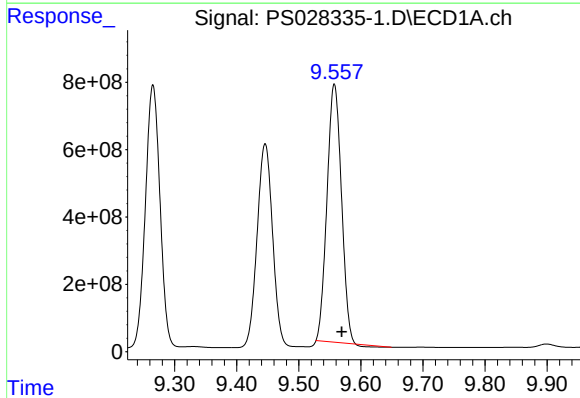
R.T.: 9.265 min
Delta R.T.: -0.011 min
Response: 12792488982
Conc: 751.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



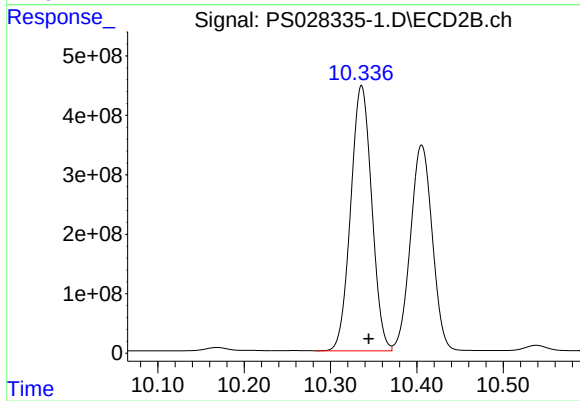
#11 2,4,5-TP (SILVEX)

R.T.: 9.915 min
Delta R.T.: -0.007 min
Response: 7765966685
Conc: 624.14 ng/ml



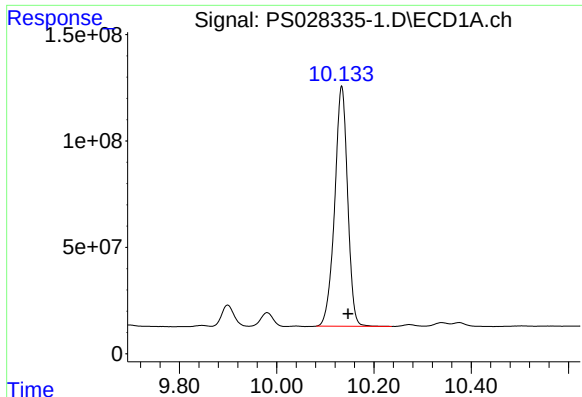
#12 2,4,5-T

R.T.: 9.557 min
Delta R.T.: -0.012 min
Response: 12229180395
Conc: 705.44 ng/ml



#12 2,4,5-T

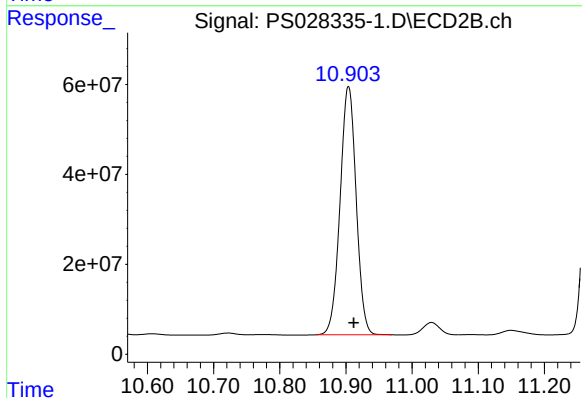
R.T.: 10.336 min
Delta R.T.: -0.008 min
Response: 7538094978
Conc: 614.51 ng/ml



#13 2,4-DB

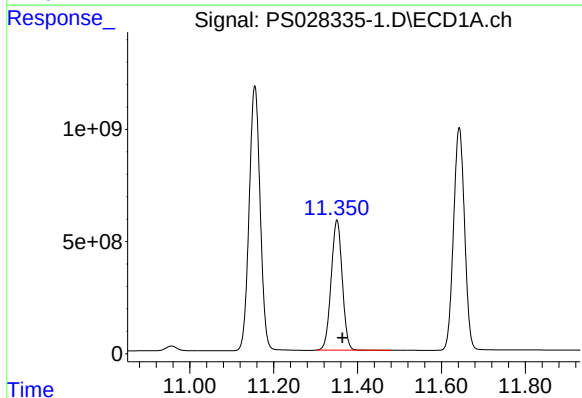
R.T.: 10.134 min
Delta R.T.: -0.013 min
Response: 2084683431
Conc: 737.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



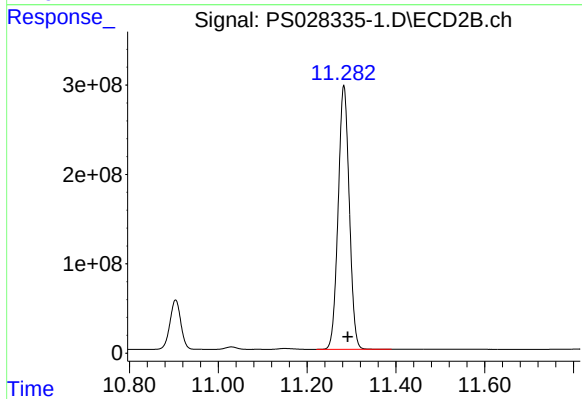
#13 2,4-DB

R.T.: 10.904 min
Delta R.T.: -0.008 min
Response: 933509955
Conc: 589.00 ng/ml



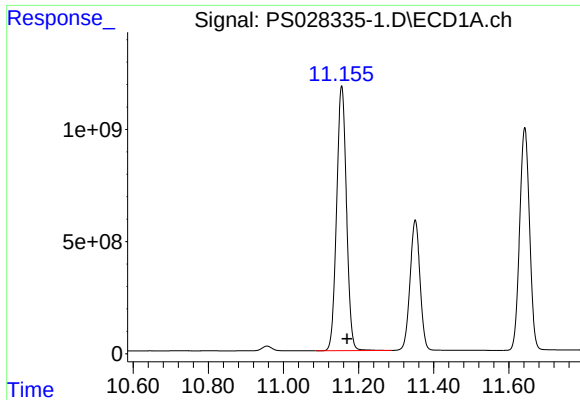
#14 DINOSEB

R.T.: 11.351 min
Delta R.T.: -0.013 min
Response: 10631433932
Conc: 735.28 ng/ml



#14 DINOSEB

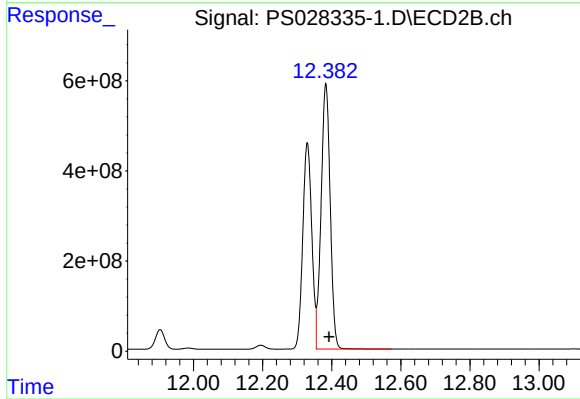
R.T.: 11.283 min
Delta R.T.: -0.009 min
Response: 5124653844
Conc: 587.58 ng/ml



#15 Picloram

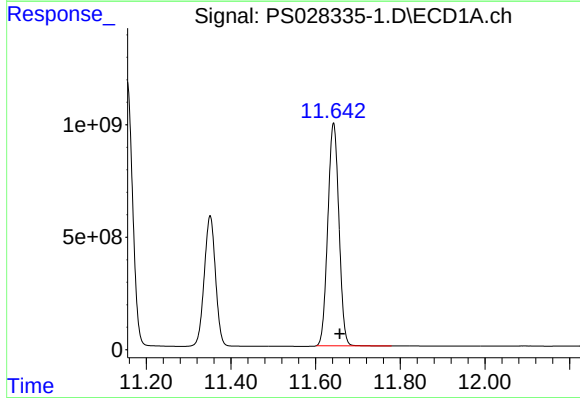
R.T.: 11.155 min
Delta R.T.: -0.014 min
Response: 21484666903
Conc: 740.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



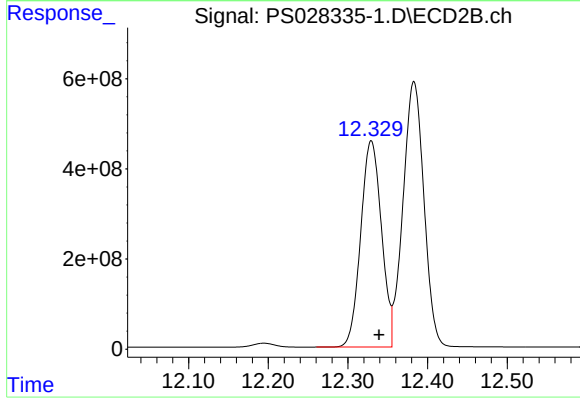
#15 Picloram

R.T.: 12.383 min
Delta R.T.: -0.009 min
Response: 10748770640
Conc: 596.09 ng/ml



#16 DCPA

R.T.: 11.642 min
Delta R.T.: -0.014 min
Response: 18027112618
Conc: 758.74 ng/ml



#16 DCPA

R.T.: 12.329 min
Delta R.T.: -0.010 min
Response: 8290892600
Conc: 591.76 ng/ml