

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102524\
 Data File : PS028056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 18:28
 Operator : AR\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: Oct 25 18:55:54 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 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	7.090	7.611	2009.9E6	707.4E6	745.245	745.672
Target Compounds							
1) T	Dalapon	2.539	2.613	3059.8E6	1189.3E6	671.541	697.386
2) T	3,5-DICHL...	6.282	6.585	2704.4E6	936.8E6	683.446	700.374
3) T	4-Nitroph...	6.884	7.145	1225.7E6	457.6E6	662.365	662.015
5) T	DICAMBA	7.269	7.804	7779.1E6	2527.7E6	711.270	764.875
6) T	MCPD	7.449	7.909	533.3E6	185.0E6	72.726	71.552
7) T	MCPA	7.594	8.148	746.9E6	315.7E6	70.440	68.609
8) T	DICHLORPROP	7.954	8.509	1989.0E6	670.9E6	689.742	716.086
9) T	2,4-D	8.176	8.833	2366.8E6	719.5E6	698.473	721.570
10) T	Pentachlo...	8.462	9.346	28521.3E6	9682.5E6	720.744	756.083
11) T	2,4,5-TP ...	9.029	9.722	11518.3E6	3707.1E6	713.176	812.131
12) T	2,4,5-T	9.312	10.136	11868.4E6	3095.6E6	710.407	752.751
13) T	2,4-DB	9.875	10.697	1877.1E6	357.7E6	712.942	700.276
14) T	DINOSEB	11.050	11.070	7513.9E6	2346.8E6	682.663	697.453
15) T	Picloram	10.865	12.143	15697.1E6	3665.6E6	704.999	804.420
16) T	DCPA	11.349	12.100	13165.2E6	3644.1E6	712.078	785.160

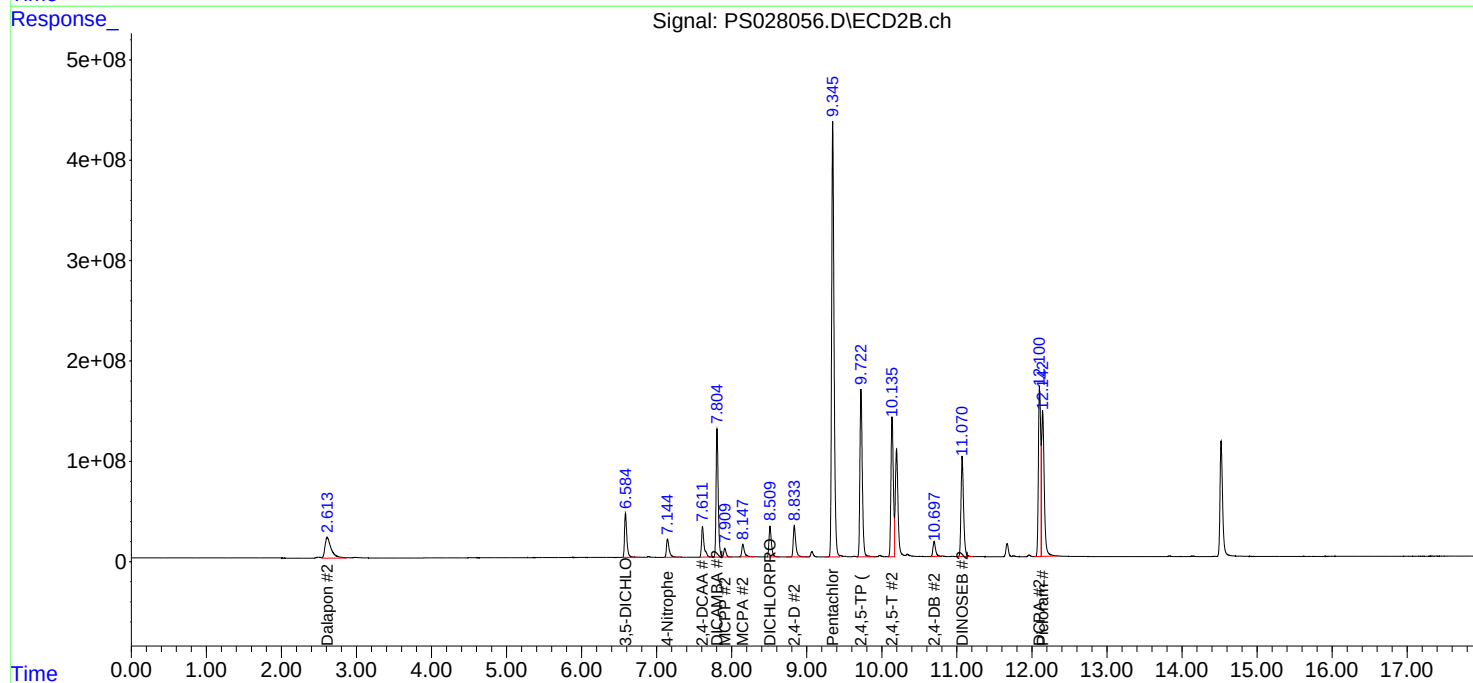
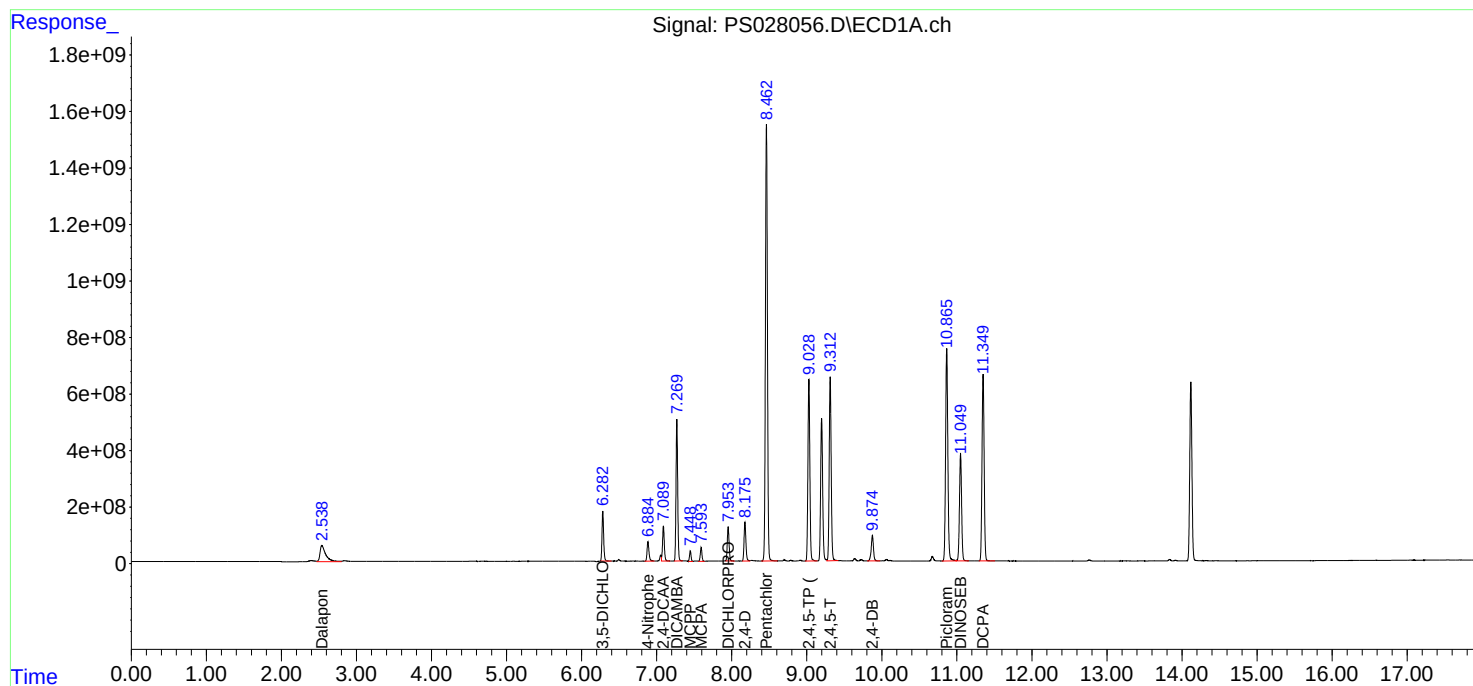
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

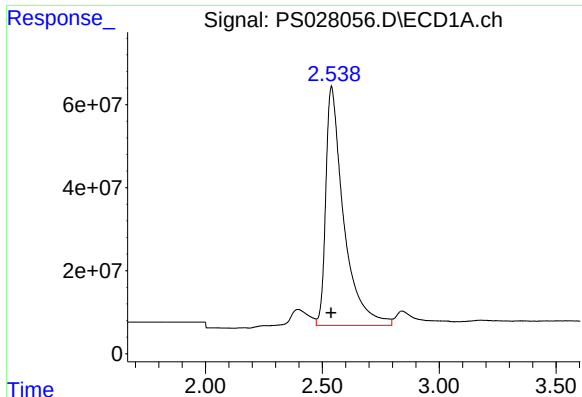
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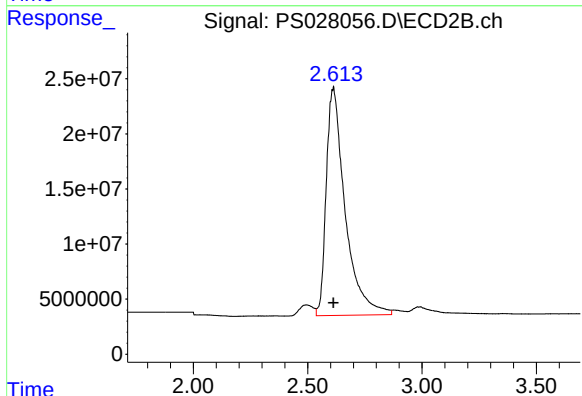




#1 Dalapon

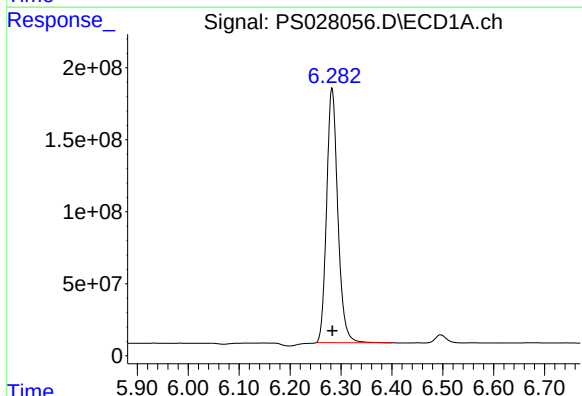
R.T.: 2.539 min
Delta R.T.: 0.000 min
Response: 3059815588
Conc: 671.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



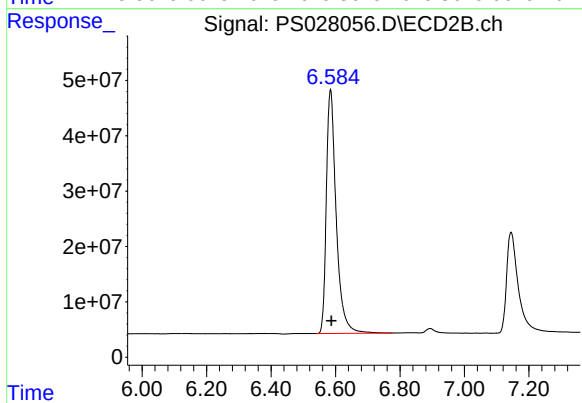
#1 Dalapon

R.T.: 2.613 min
Delta R.T.: 0.000 min
Response: 1189336342
Conc: 697.39 ng/ml



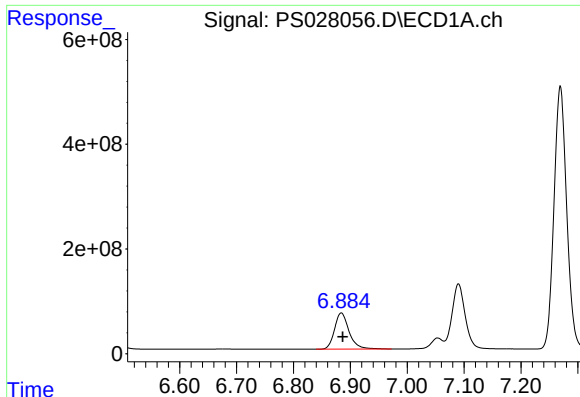
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 2704409078
Conc: 683.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

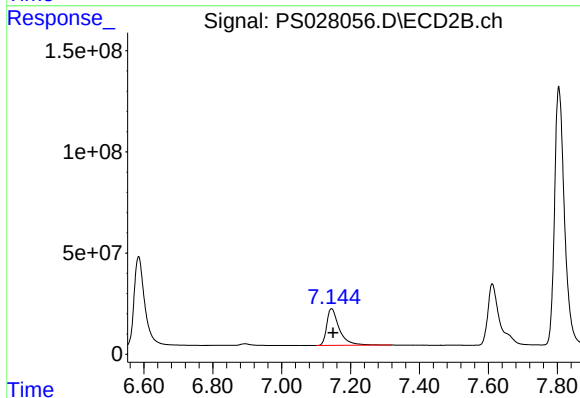
R.T.: 6.585 min
Delta R.T.: -0.003 min
Response: 936752877
Conc: 700.37 ng/ml



#3 4-Nitrophenol

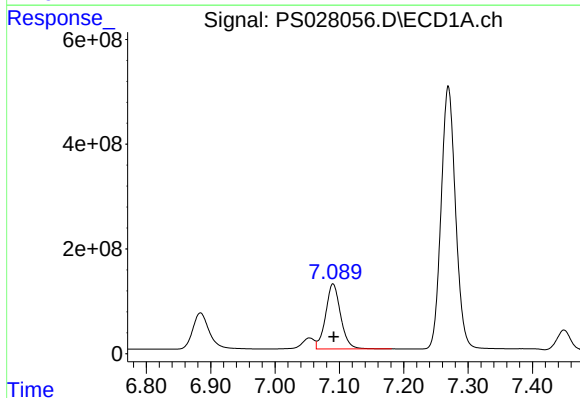
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 1225651631
Conc: 662.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



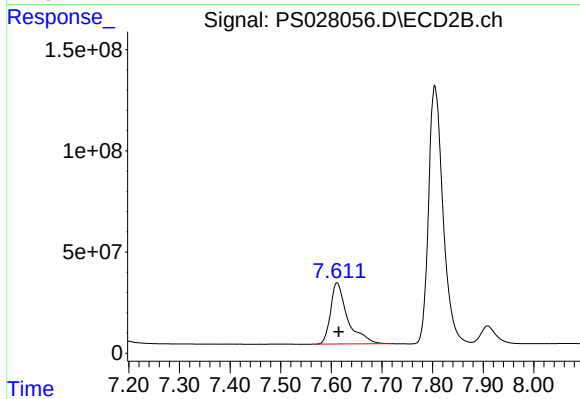
#3 4-Nitrophenol

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 457628363
Conc: 662.02 ng/ml



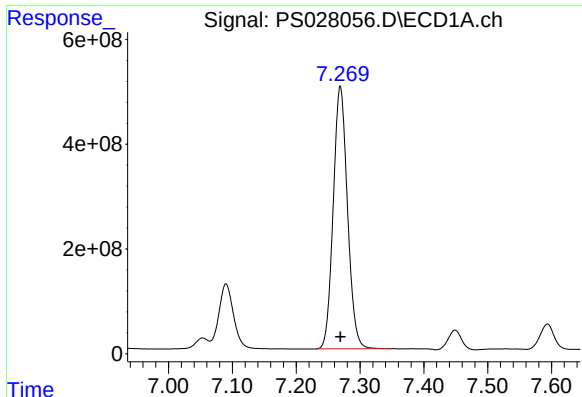
#4 2,4-DCAA

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 2009899755
Conc: 745.25 ng/ml



#4 2,4-DCAA

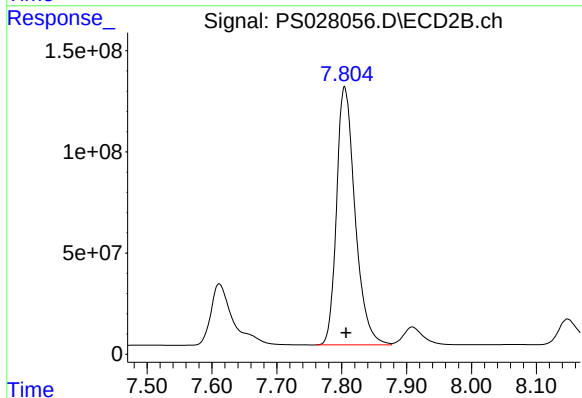
R.T.: 7.611 min
Delta R.T.: -0.003 min
Response: 707402907
Conc: 745.67 ng/ml



#5 DICAMBA

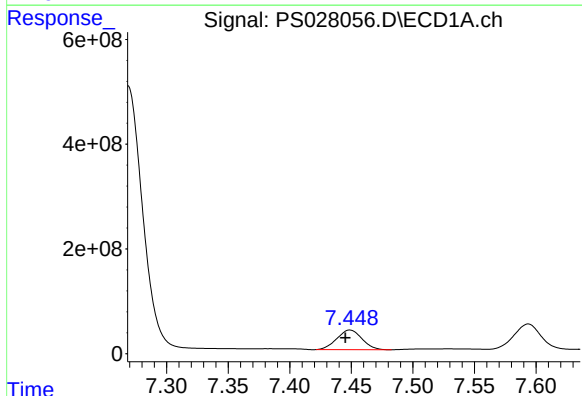
R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 7779050754
Conc: 711.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



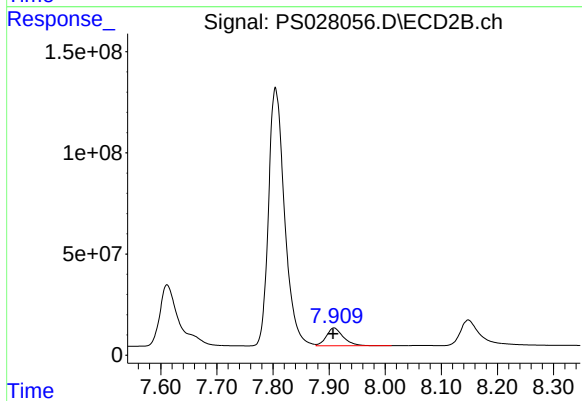
#5 DICAMBA

R.T.: 7.804 min
Delta R.T.: -0.002 min
Response: 2527661237
Conc: 764.87 ng/ml



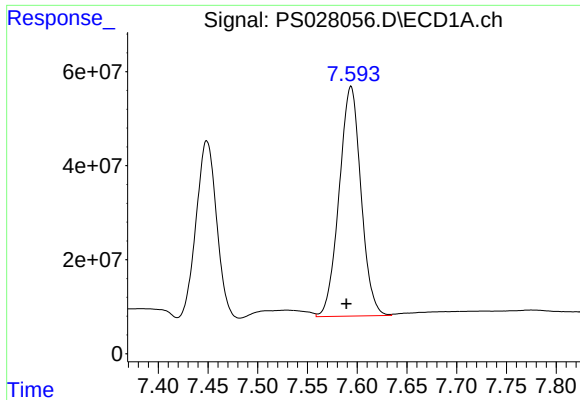
#6 MCP

R.T.: 7.449 min
Delta R.T.: 0.004 min
Response: 533269054
Conc: 72.73 ug/ml



#6 MCP

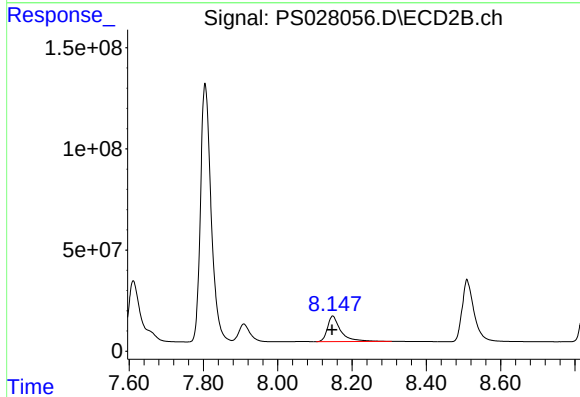
R.T.: 7.909 min
Delta R.T.: 0.001 min
Response: 184963988
Conc: 71.55 ug/ml



#7 MCPA

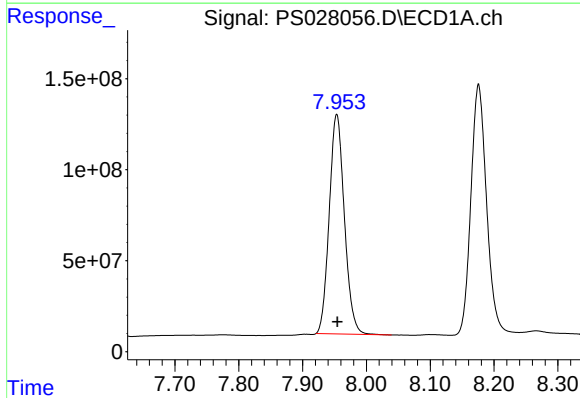
R.T.: 7.594 min
Delta R.T.: 0.004 min
Response: 746939299
Conc: 70.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



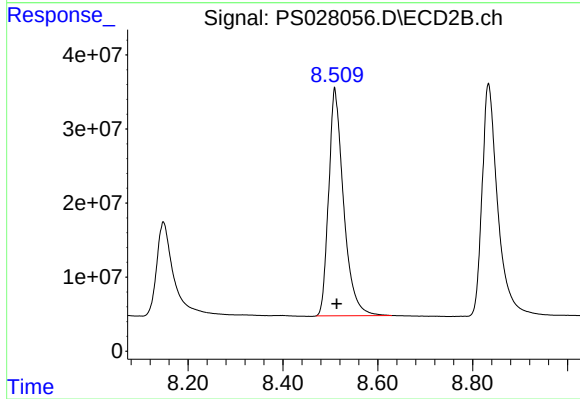
#7 MCPA

R.T.: 8.148 min
Delta R.T.: 0.002 min
Response: 315730499
Conc: 68.61 ug/ml



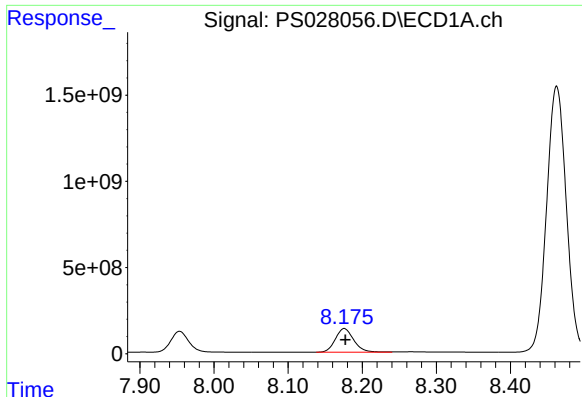
#8 DICHLORPROP

R.T.: 7.954 min
Delta R.T.: -0.001 min
Response: 1988999744
Conc: 689.74 ng/ml



#8 DICHLORPROP

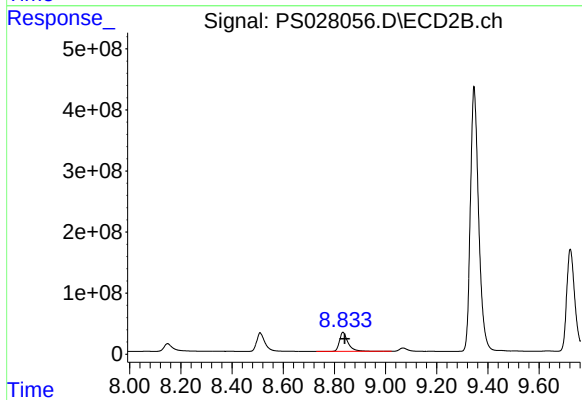
R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 670938358
Conc: 716.09 ng/ml



#9 2,4-D

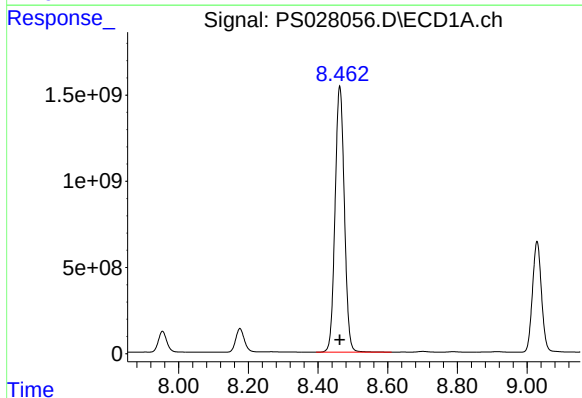
R.T.: 8.176 min
Delta R.T.: -0.002 min
Response: 2366768344
Conc: 698.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



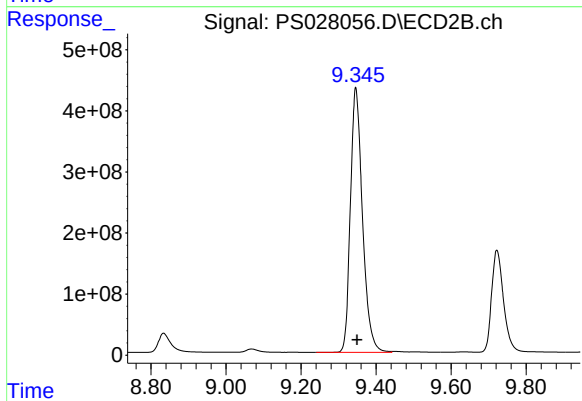
#9 2,4-D

R.T.: 8.833 min
Delta R.T.: -0.007 min
Response: 719510031
Conc: 721.57 ng/ml



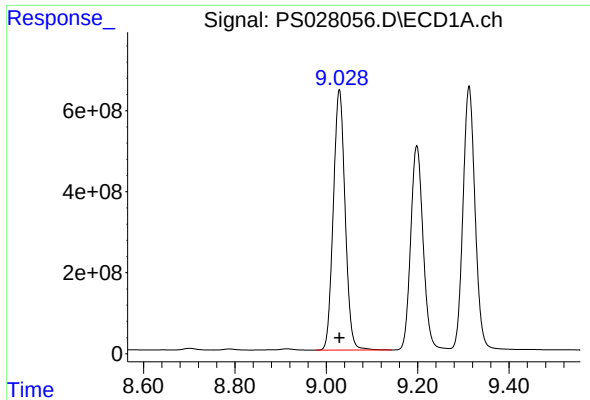
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: 0.000 min
Response: 28521261788
Conc: 720.74 ng/ml



#10 Pentachlorophenol

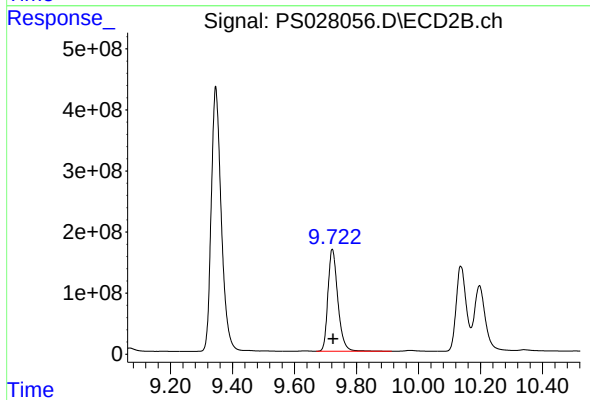
R.T.: 9.346 min
Delta R.T.: -0.004 min
Response: 9682486668
Conc: 756.08 ng/ml



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

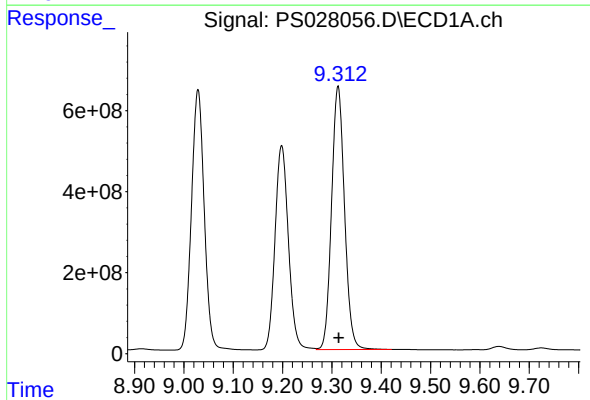
R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 11518335682
Conc: 713.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



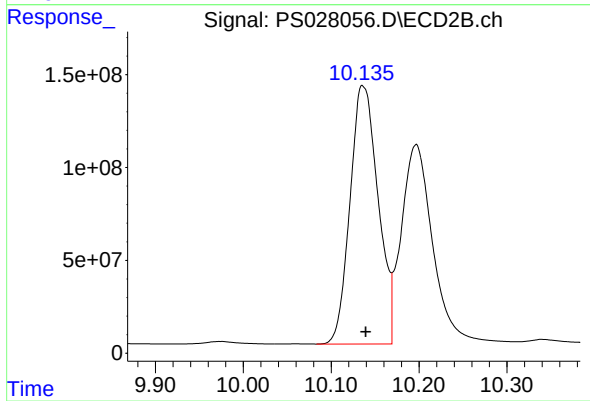
#11 2,4,5-TP (SILVEX)

R.T.: 9.722 min
Delta R.T.: -0.003 min
Response: 3707079822
Conc: 812.13 ng/ml



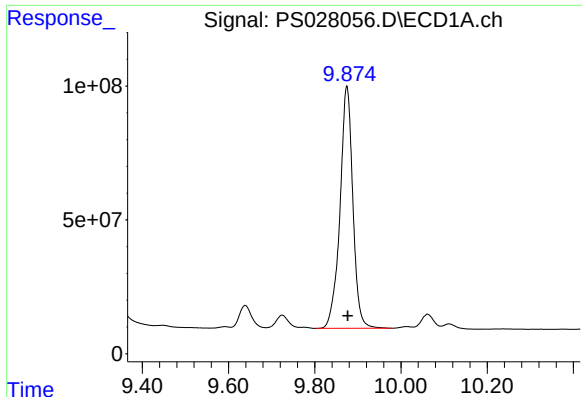
#12 2,4,5-T

R.T.: 9.312 min
Delta R.T.: -0.001 min
Response: 11868429067
Conc: 710.41 ng/ml



#12 2,4,5-T

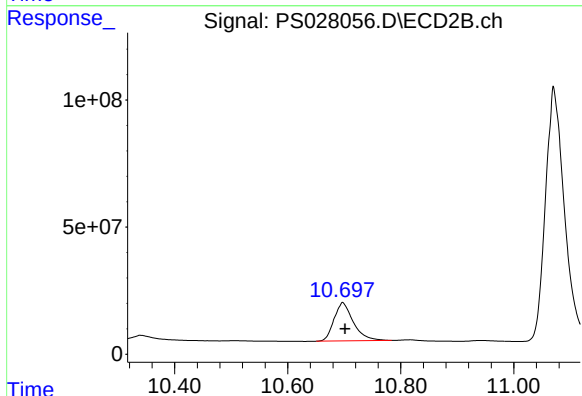
R.T.: 10.136 min
Delta R.T.: -0.004 min
Response: 3095644597
Conc: 752.75 ng/ml



#13 2,4-DB

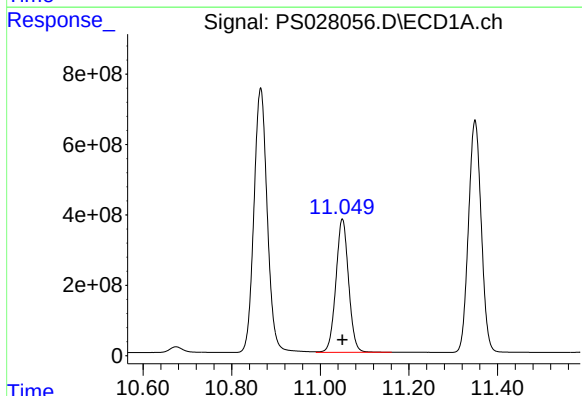
R.T.: 9.875 min
Delta R.T.: -0.002 min
Response: 1877126824
Conc: 712.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



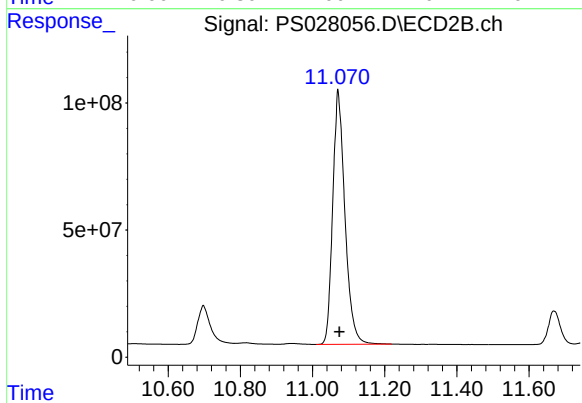
#13 2,4-DB

R.T.: 10.697 min
Delta R.T.: -0.004 min
Response: 357663024
Conc: 700.28 ng/ml



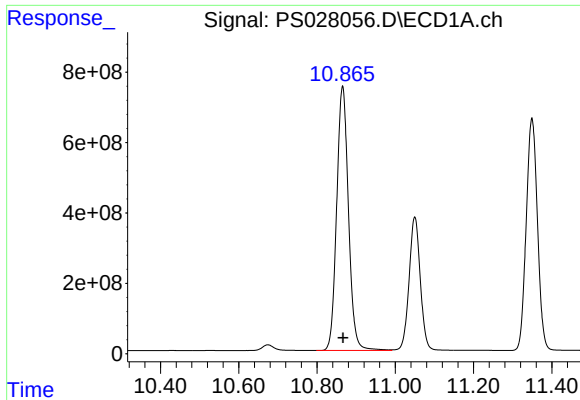
#14 DINOSEB

R.T.: 11.050 min
Delta R.T.: 0.000 min
Response: 7513947961
Conc: 682.66 ng/ml



#14 DINOSEB

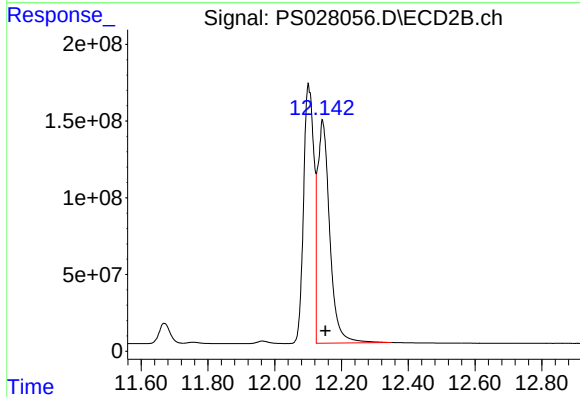
R.T.: 11.070 min
Delta R.T.: -0.004 min
Response: 2346794939
Conc: 697.45 ng/ml



#15 Picloram

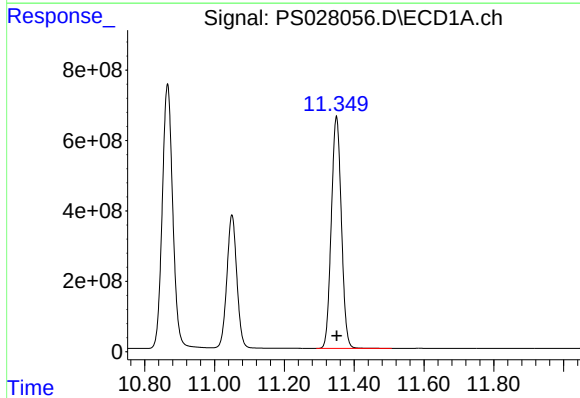
R.T.: 10.865 min
Delta R.T.: -0.002 min
Response: 15697050086
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



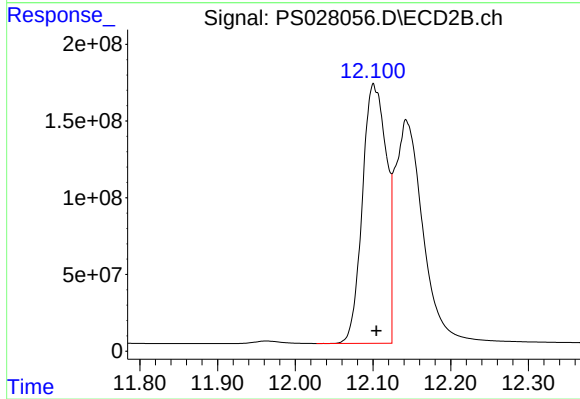
#15 Picloram

R.T.: 12.143 min
Delta R.T.: -0.010 min
Response: 3665574262
Conc: 804.42 ng/ml



#16 DCPA

R.T.: 11.349 min
Delta R.T.: 0.000 min
Response: 13165190240
Conc: 712.08 ng/ml



#16 DCPA

R.T.: 12.100 min
Delta R.T.: -0.004 min
Response: 3644052644
Conc: 785.16 ng/ml