

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122724\
 Data File : PS028837CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2024 20:44
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 02:07:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.205	7.694	1826.9E6	849.9E6	807.642	755.095
Target Compounds							
1) T	Dalapon	2.619	2.674	2035.0E6	1320.7E6	722.483	670.906
2) T	3,5-DICHL...	6.381	6.657	2529.8E6	1165.1E6	767.724	702.919
3) T	4-Nitroph...	7.003	7.223	1116.0E6	575.2E6	742.955	687.266
5) T	DICAMBA	7.391	7.892	7777.2E6	3997.1E6	788.710	728.085
6) T	MCPD	7.573	7.996	488.1E6	233.4E6	78.384	71.438
7) T	MCPA	7.723	8.239	662.7E6	325.2E6	75.600	70.188
8) T	DICHLORPROP	8.096	8.605	2044.4E6	994.3E6	770.556	720.716
9) T	2,4-D	8.325	8.932	2125.4E6	1024.9E6	745.889	710.167
10) T	Pentachlo...	8.623	9.458	31646.8E6	16028.2E6	810.065	735.281
11) T	2,4,5-TP ...	9.199	9.834	12479.7E6	6575.8E6	794.415	731.990
12) T	2,4,5-T	9.490	10.252	12731.6E6	6307.9E6	782.556	724.285
13) T	2,4-DB	10.061	10.817	2355.2E6	708.6E6	754.494	729.719
14) T	DINOSEB	11.267	11.195	10380.8E6	4328.1E6	772.281	702.716
15) T	Picloram	11.075	12.282	20364.7E6	9240.5E6	759.515	719.720
16) T	DCPA	11.561	12.235	18821.4E6	7928.4E6	782.562	737.901

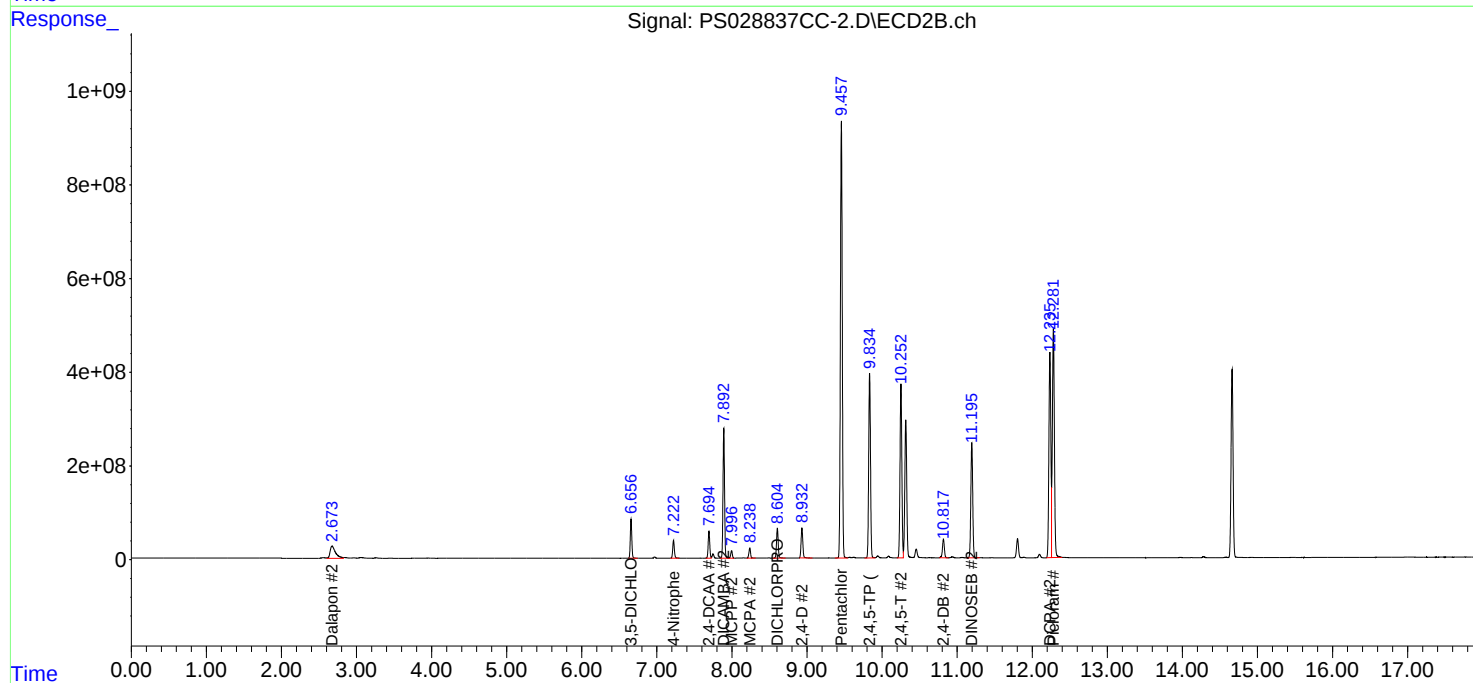
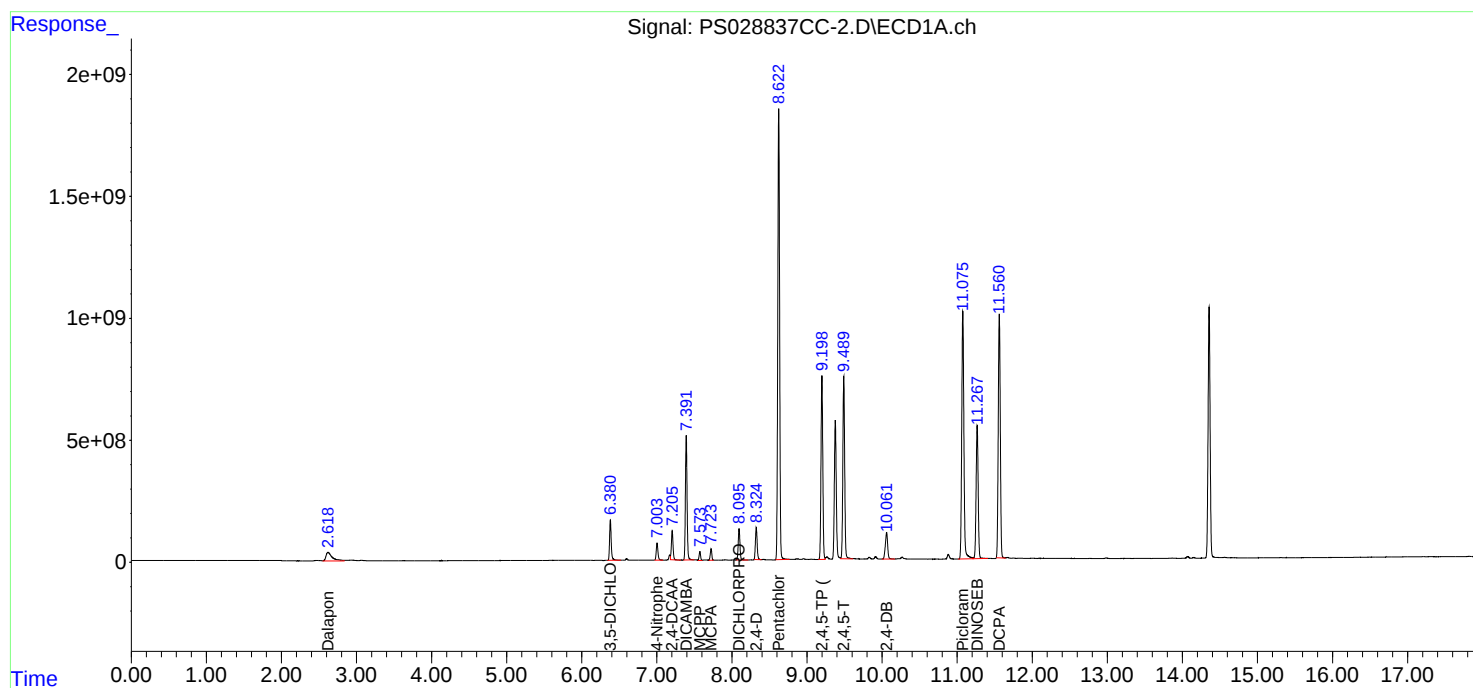
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

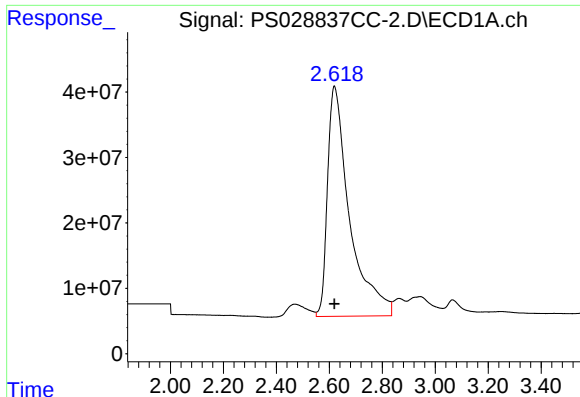
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Acq On : 27 Dec 2024 20:44
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
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Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 02:07:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
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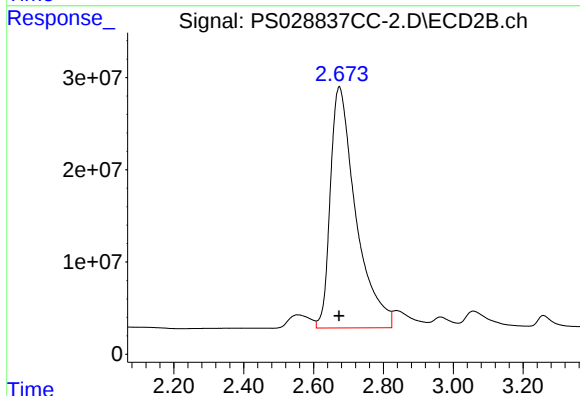




#1 Dalapon

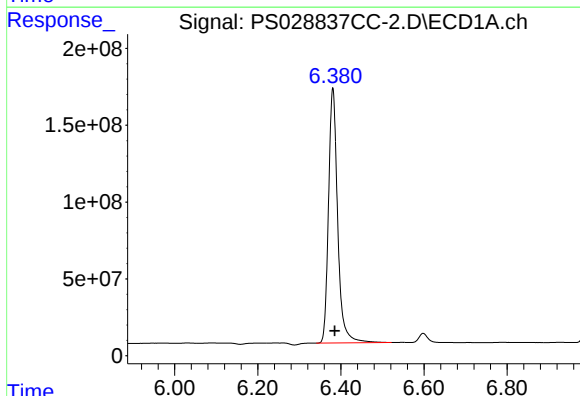
R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 2034982410
Conc: 722.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



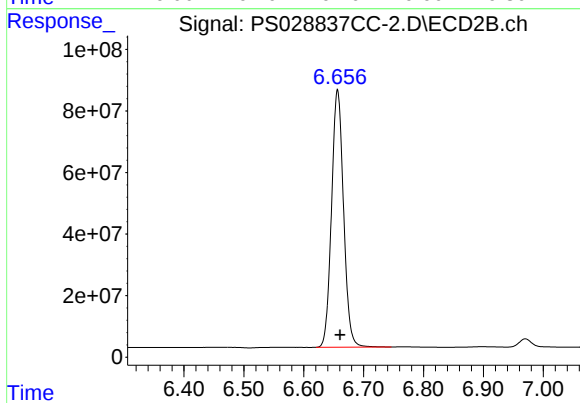
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: 0.000 min
Response: 1320748082
Conc: 670.91 ng/ml



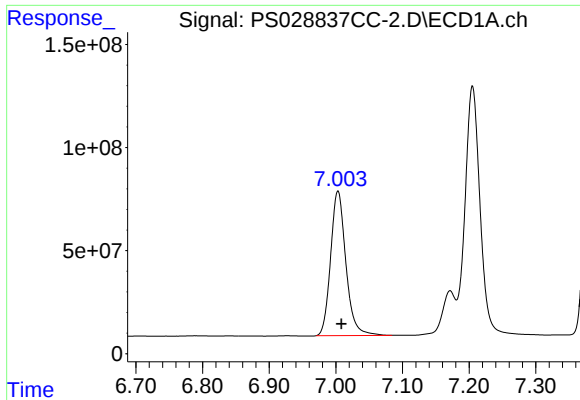
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 2529753221
Conc: 767.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

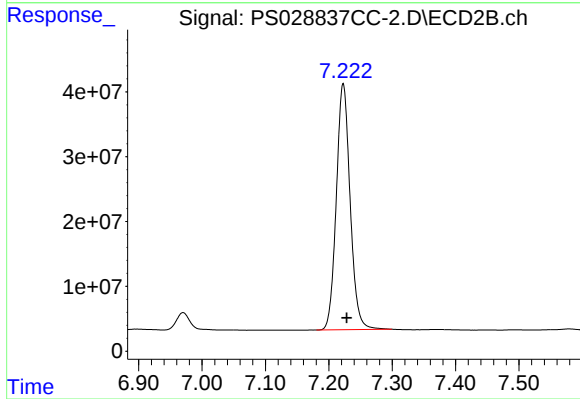
R.T.: 6.657 min
Delta R.T.: -0.004 min
Response: 1165140070
Conc: 702.92 ng/ml



#3 4-Nitrophenol

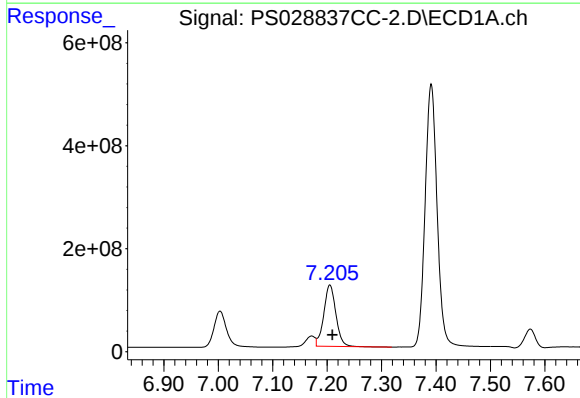
R.T.: 7.003 min
Delta R.T.: -0.005 min
Response: 1115961399
Conc: 742.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



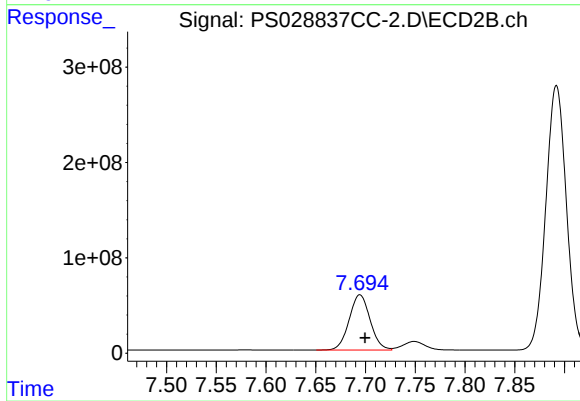
#3 4-Nitrophenol

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 575168690
Conc: 687.27 ng/ml



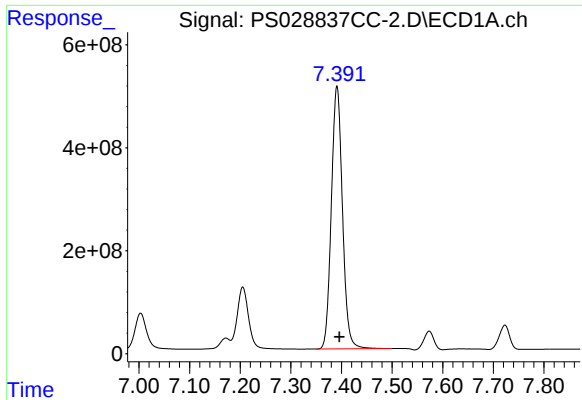
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 1826906603
Conc: 807.64 ng/ml



#4 2,4-DCAA

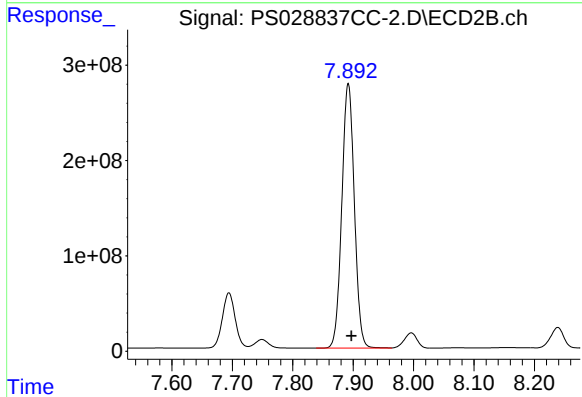
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 849888051
Conc: 755.10 ng/ml



#5 DICAMBA

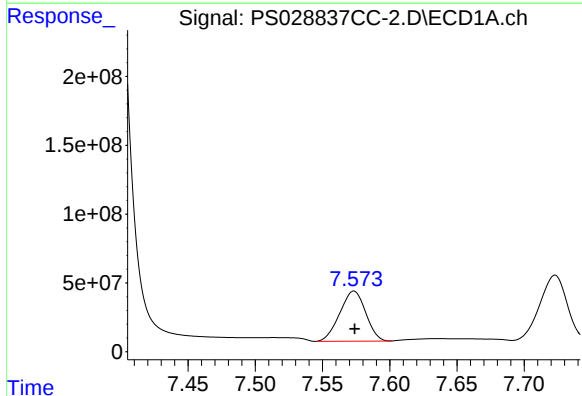
R.T.: 7.391 min
Delta R.T.: -0.005 min
Response: 7777190217
Conc: 788.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



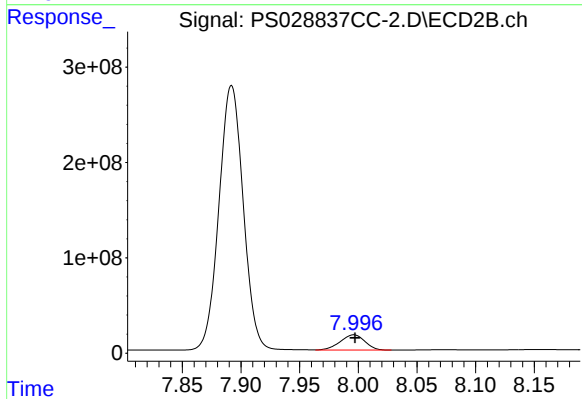
#5 DICAMBA

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 3997094193
Conc: 728.09 ng/ml



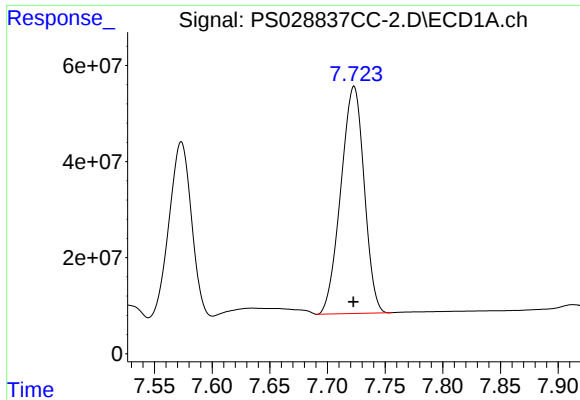
#6 MCP

R.T.: 7.573 min
Delta R.T.: 0.000 min
Response: 488110827
Conc: 78.38 ug/ml



#6 MCP

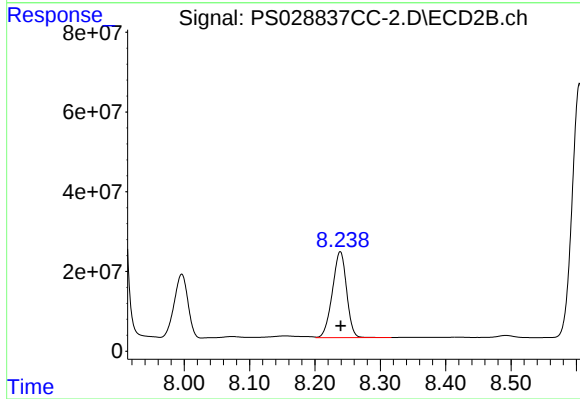
R.T.: 7.996 min
Delta R.T.: -0.001 min
Response: 233445969
Conc: 71.44 ug/ml



#7 MCPA

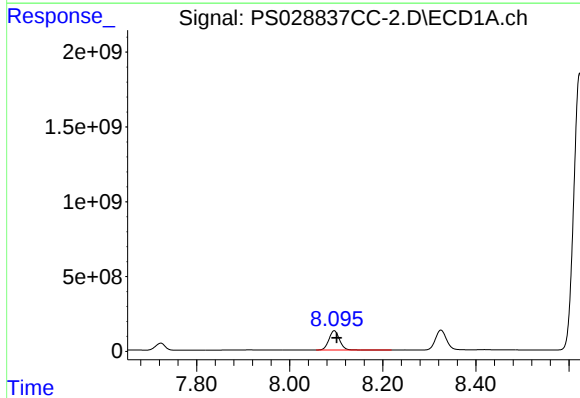
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 662670948
Conc: 75.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



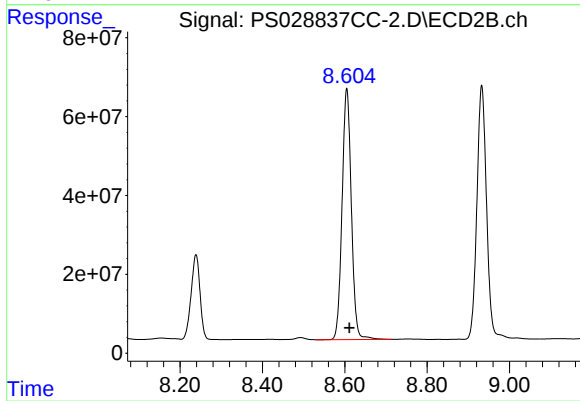
#7 MCPA

R.T.: 8.239 min
Delta R.T.: 0.000 min
Response: 325173408
Conc: 70.19 ug/ml



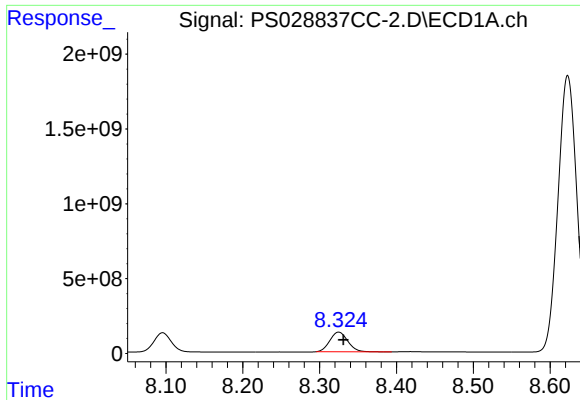
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 2044420719
Conc: 770.56 ng/ml



#8 DICHLORPROP

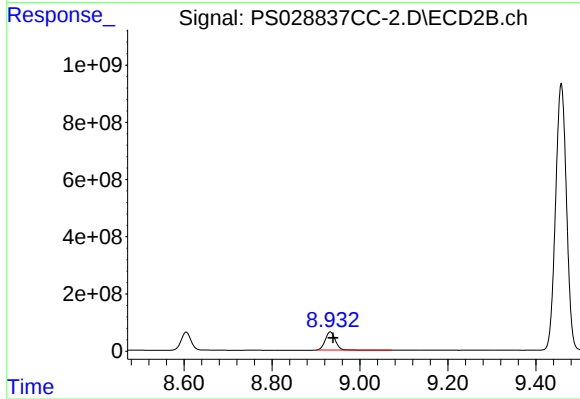
R.T.: 8.605 min
Delta R.T.: -0.006 min
Response: 994341891
Conc: 720.72 ng/ml



#9 2,4-D

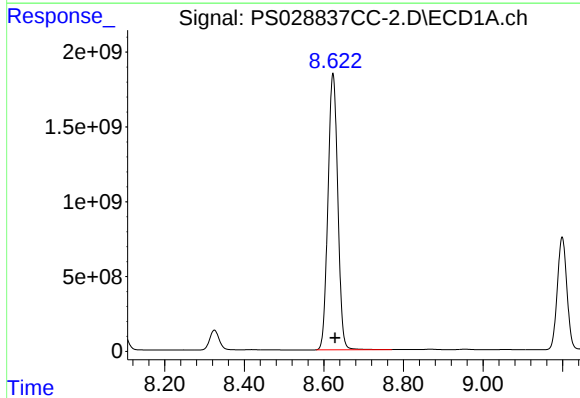
R.T.: 8.325 min
Delta R.T.: -0.006 min
Response: 2125434713
Conc: 745.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



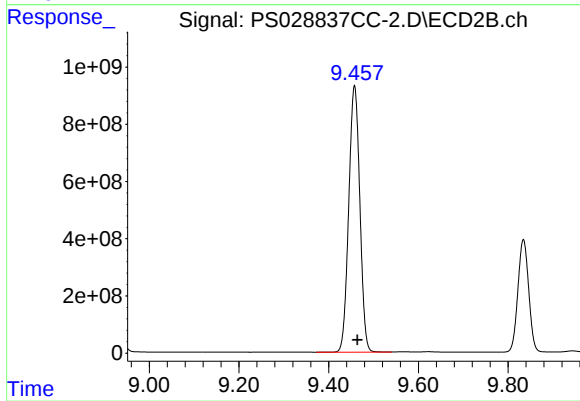
#9 2,4-D

R.T.: 8.932 min
Delta R.T.: -0.007 min
Response: 1024874241
Conc: 710.17 ng/ml



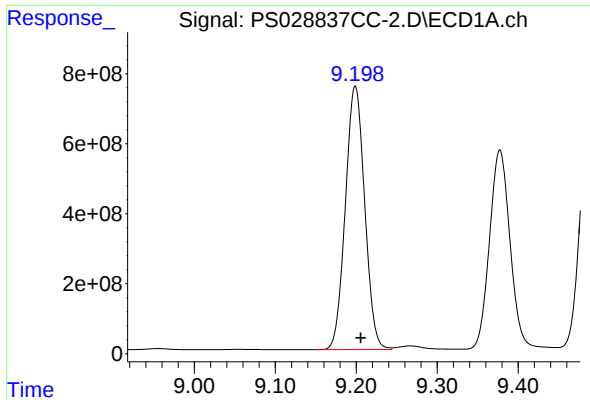
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 31646786266
Conc: 810.06 ng/ml



#10 Pentachlorophenol

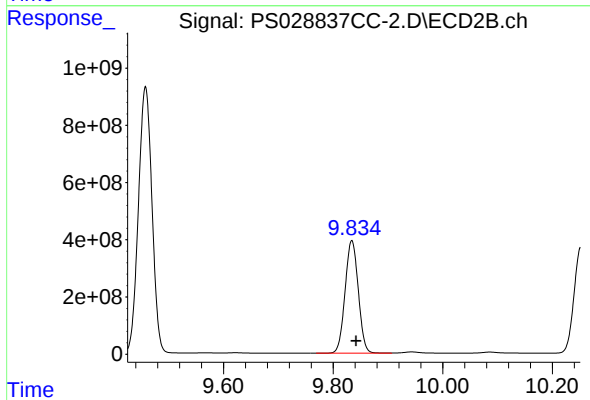
R.T.: 9.458 min
Delta R.T.: -0.007 min
Response: 16028184140
Conc: 735.28 ng/ml



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

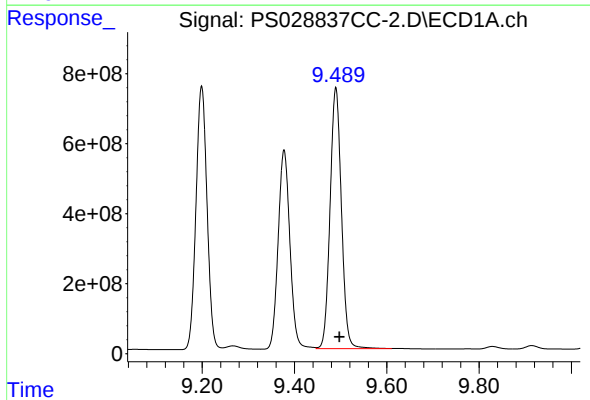
R.T.: 9.199 min
Delta R.T.: -0.007 min
Response: 12479721266
Conc: 794.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



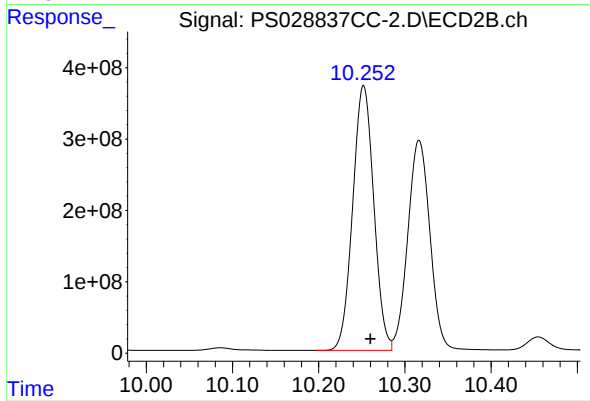
#11 2,4,5-TP (SILVEX)

R.T.: 9.834 min
Delta R.T.: -0.008 min
Response: 6575840048
Conc: 731.99 ng/ml



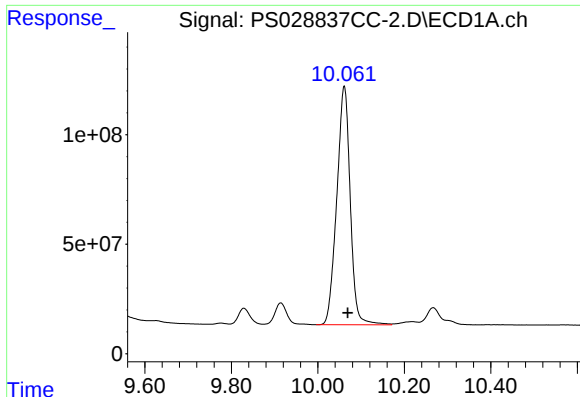
#12 2,4,5-T

R.T.: 9.490 min
Delta R.T.: -0.008 min
Response: 12731554111
Conc: 782.56 ng/ml



#12 2,4,5-T

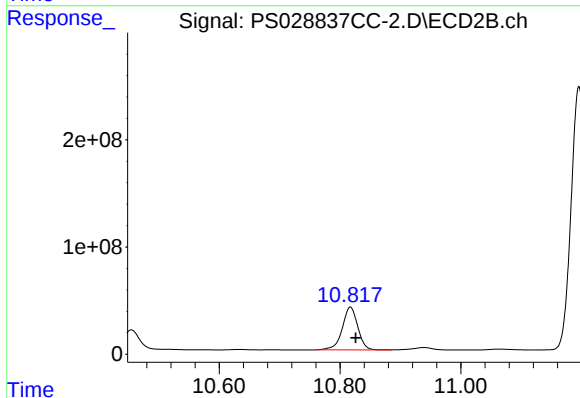
R.T.: 10.252 min
Delta R.T.: -0.008 min
Response: 6307934969
Conc: 724.29 ng/ml



#13 2,4-DB

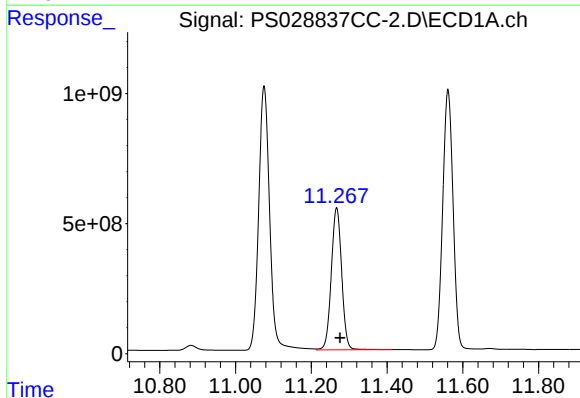
R.T.: 10.061 min
Delta R.T.: -0.008 min
Response: 2355228131
Conc: 754.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



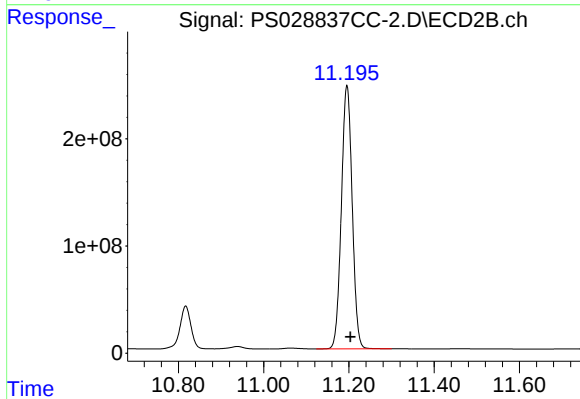
#13 2,4-DB

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 708627854
Conc: 729.72 ng/ml



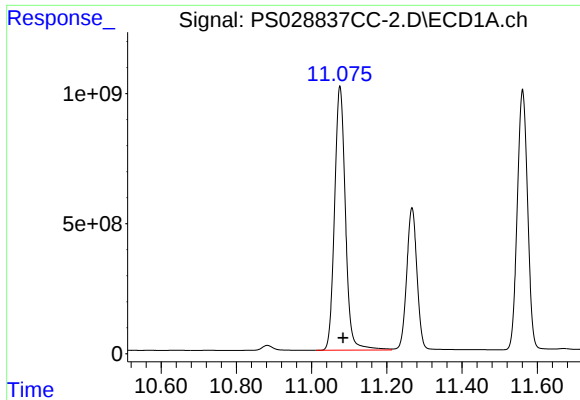
#14 DINOSEB

R.T.: 11.267 min
Delta R.T.: -0.009 min
Response: 10380795220
Conc: 772.28 ng/ml



#14 DINOSEB

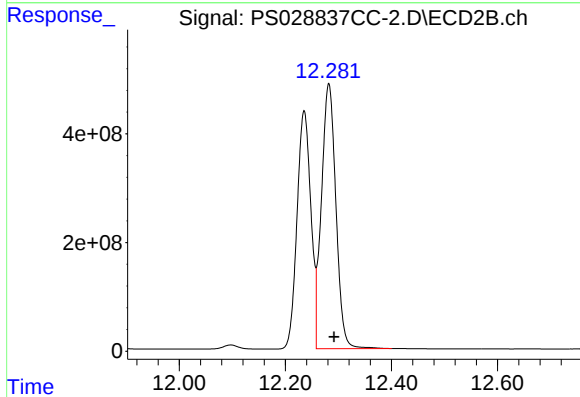
R.T.: 11.195 min
Delta R.T.: -0.009 min
Response: 4328133483
Conc: 702.72 ng/ml



#15 Picloram

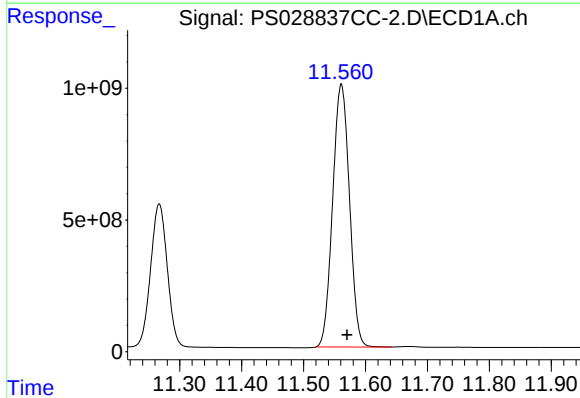
R.T.: 11.075 min
Delta R.T.: -0.009 min
Response: 20364704036
Conc: 759.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



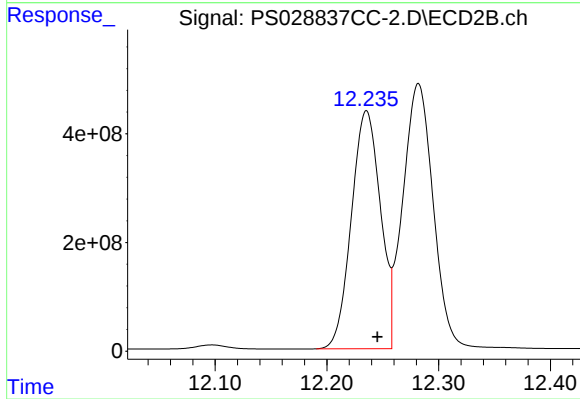
#15 Picloram

R.T.: 12.282 min
Delta R.T.: -0.010 min
Response: 9240491586
Conc: 719.72 ng/ml



#16 DCPA

R.T.: 11.561 min
Delta R.T.: -0.009 min
Response: 18821429736
Conc: 782.56 ng/ml



#16 DCPA

R.T.: 12.235 min
Delta R.T.: -0.010 min
Response: 7928434884
Conc: 737.90 ng/ml