

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027355CC-01.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 23:11
 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: Aug 09 01:32:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.179	7.742	1838.2E6	1350.7E6	730.879	726.260
Target Compounds							
1) T	Dalapon	2.603	2.695	2137.1E6	2184.6E6	653.957	654.733
2) T	3,5-DICHL...	6.359	6.697	2749.7E6	1869.1E6	690.569	682.040
3) T	4-Nitroph...	6.978	7.271	1025.9E6	848.1E6	678.605	677.807
5) T	DICAMBA	7.362	7.941	7607.1E6	5995.4E6	689.263	696.039
6) T	MCPD	7.541	8.043	534.9E6	410.8E6	70.294	72.147
7) T	MCPA	7.687	8.286	676.9E6	533.2E6	69.867	70.586
8) T	DICHLORPROP	8.056	8.654	1814.9E6	1397.9E6	685.946	668.692
9) T	2,4-D	8.282	8.982	2081.3E6	1596.7E6	729.984	685.361
10) T	Pentachlo...	8.573	9.509	28467.7E6	22524.7E6	720.169	707.721
11) T	2,4,5-TP ...	9.145	9.883	10705.9E6	8970.2E6	705.882	702.385
12) T	2,4,5-T	9.433	10.302	10449.6E6	8916.9E6	715.446	707.172
13) T	2,4-DB	10.001	10.867	1455.3E6	1107.0E6	709.600	700.301
14) T	DINOSEB	11.191	11.245	8178.6E6	6174.5E6	733.816	724.947
15) T	Picloram	11.007	12.337	13733.9E6	12907.0E6	712.325	715.419
16) T	DCPA	11.488	12.286	13164.3E6	9811.2E6	728.730	705.517

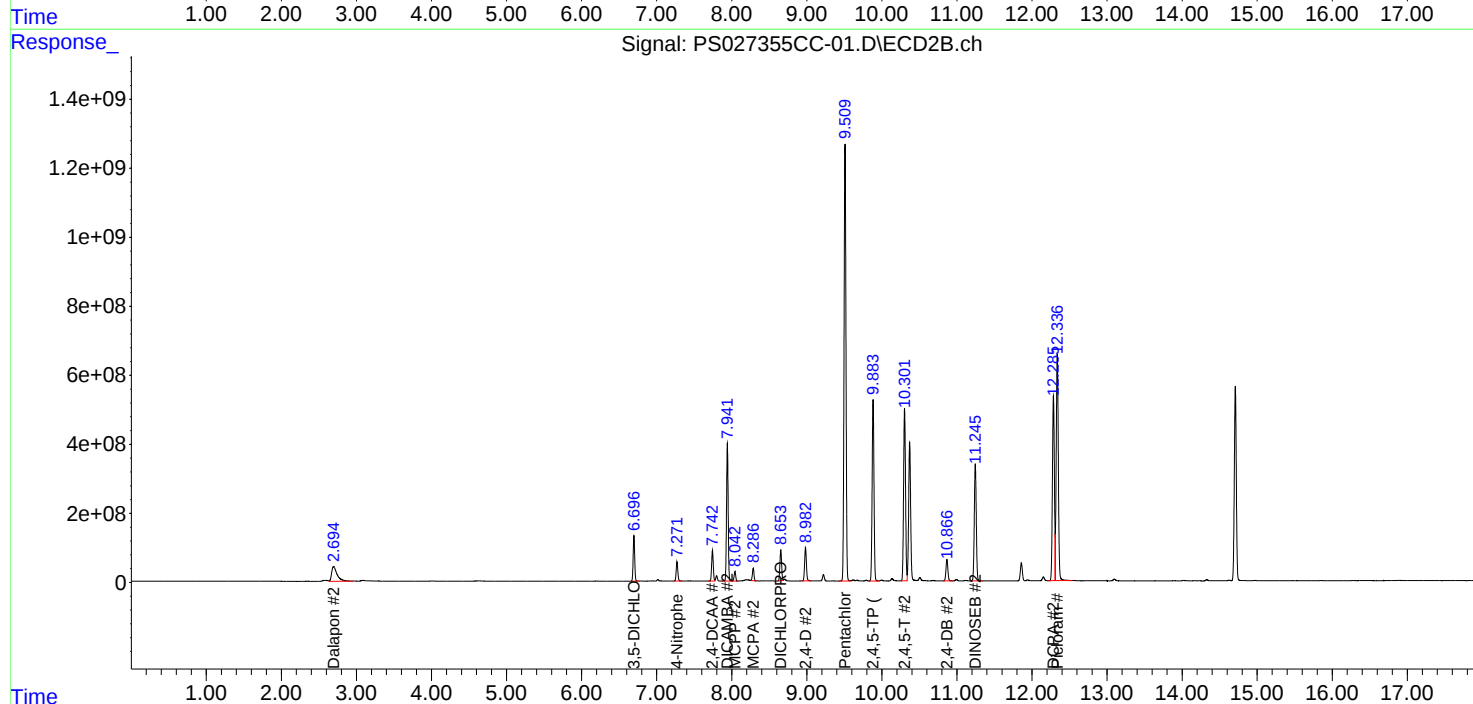
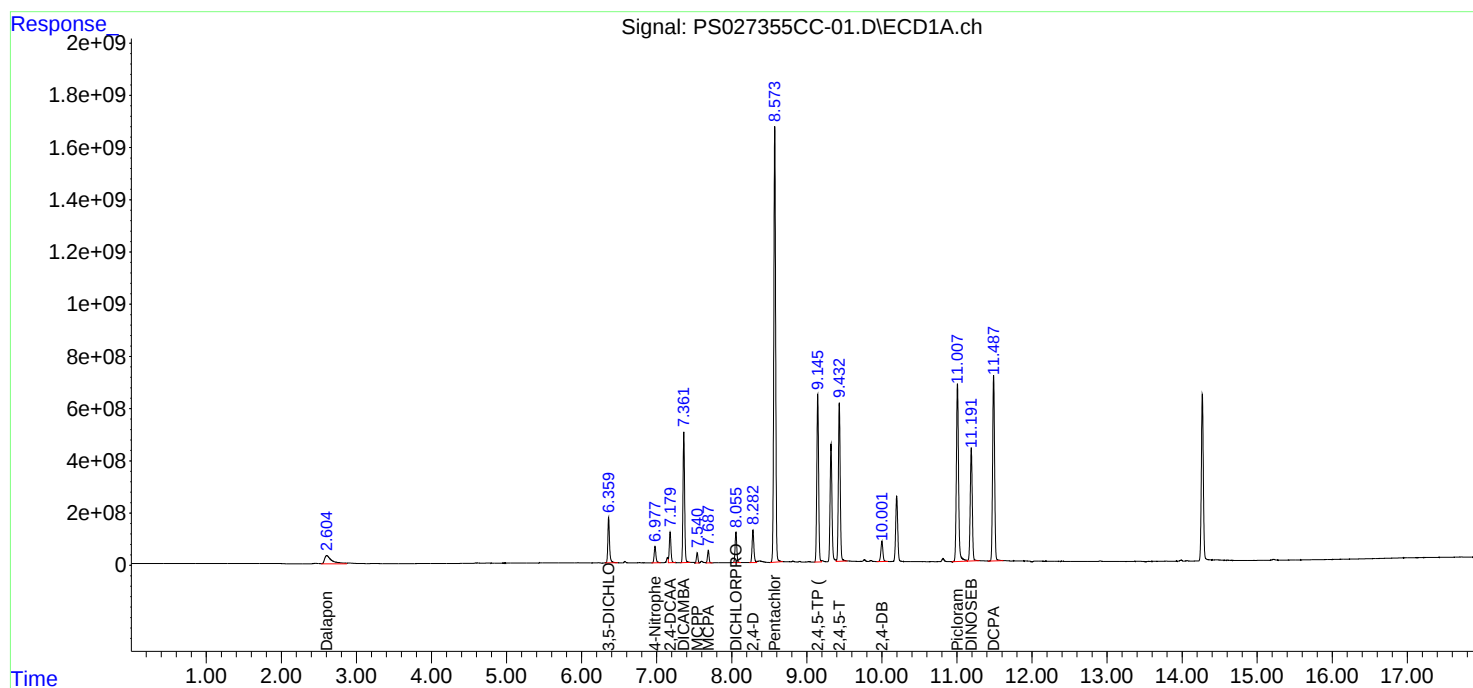
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

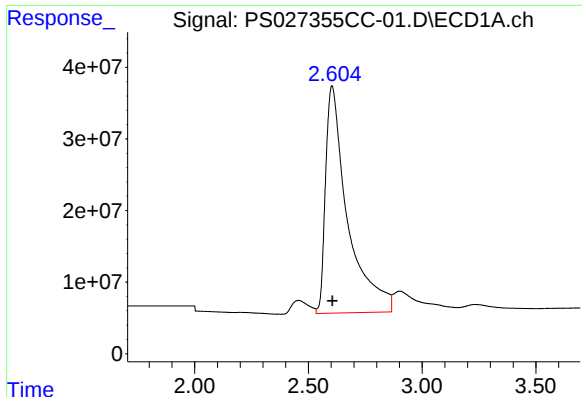
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
Data File : PS027355CC-01.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2024 23:11
Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 01:32:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
Quant Title : 8080.M
QLast Update : Tue Aug 06 08:10:22 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

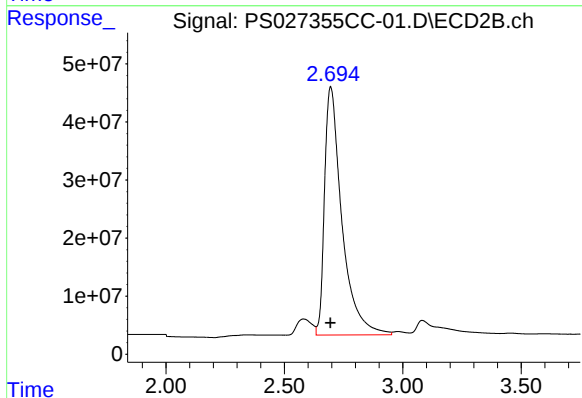




#1 Dalapon

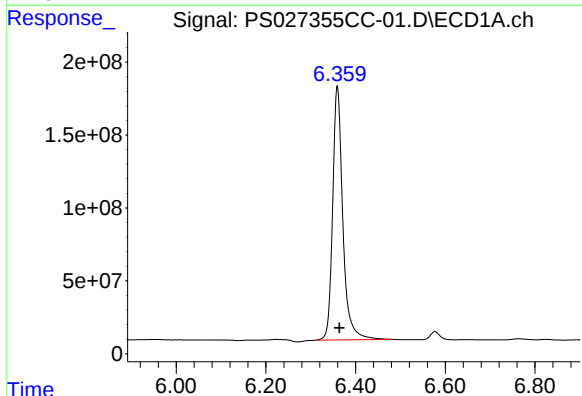
R.T.: 2.603 min
Delta R.T.: -0.002 min
Response: 2137147691
Conc: 653.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



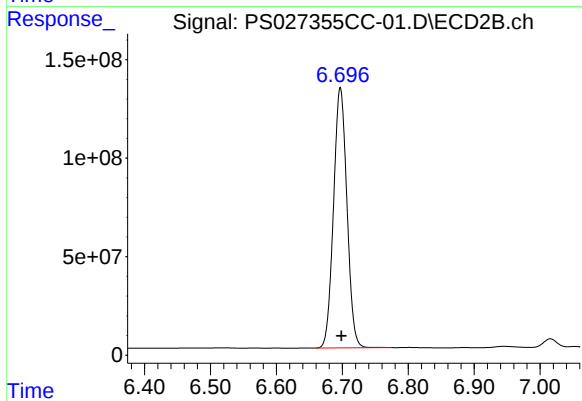
#1 Dalapon

R.T.: 2.695 min
Delta R.T.: 0.000 min
Response: 2184639356
Conc: 654.73 ng/ml



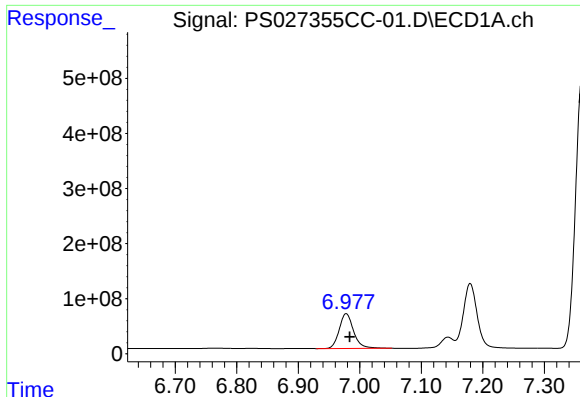
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.359 min
Delta R.T.: -0.005 min
Response: 2749656784
Conc: 690.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

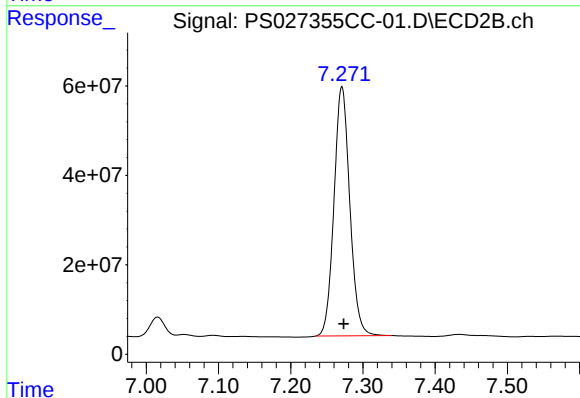
R.T.: 6.697 min
Delta R.T.: -0.002 min
Response: 1869145230
Conc: 682.04 ng/ml



#3 4-Nitrophenol

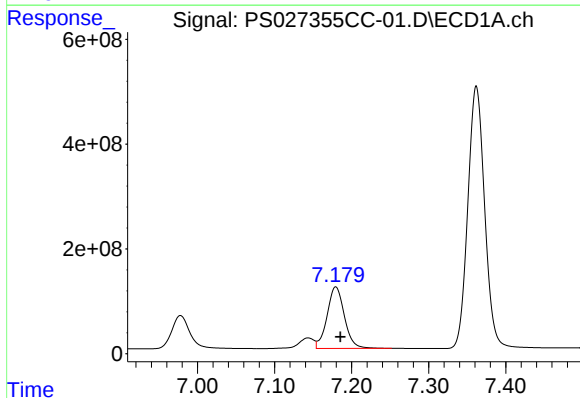
R.T.: 6.978 min
Delta R.T.: -0.006 min
Response: 1025913146
Conc: 678.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



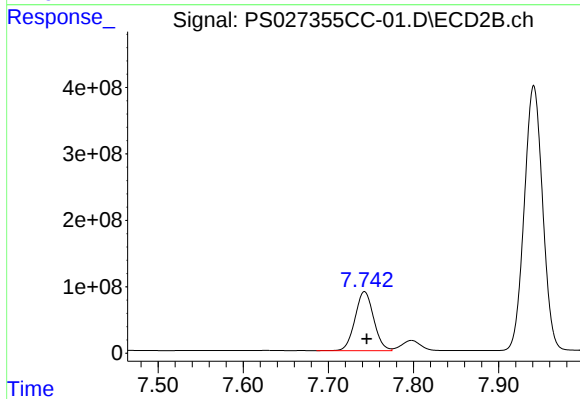
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 848059889
Conc: 677.81 ng/ml



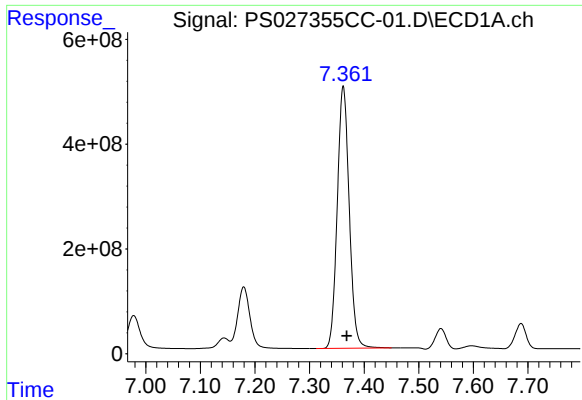
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.006 min
Response: 1838247410
Conc: 730.88 ng/ml



#4 2,4-DCAA

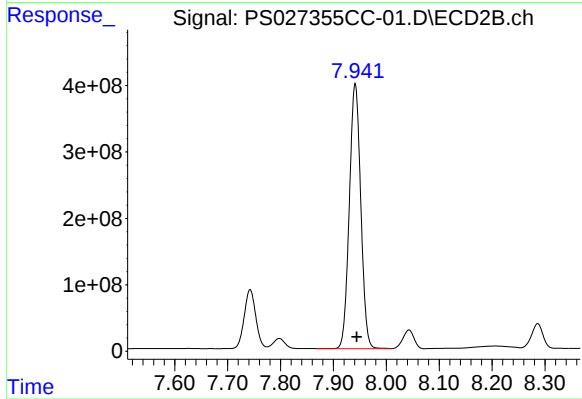
R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 1350677837
Conc: 726.26 ng/ml



#5 DICAMBA

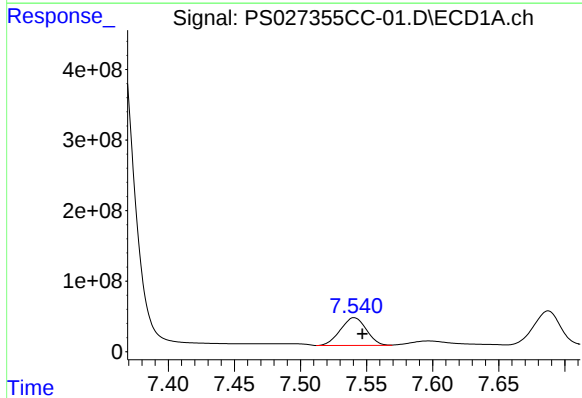
R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 7607076271
Conc: 689.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



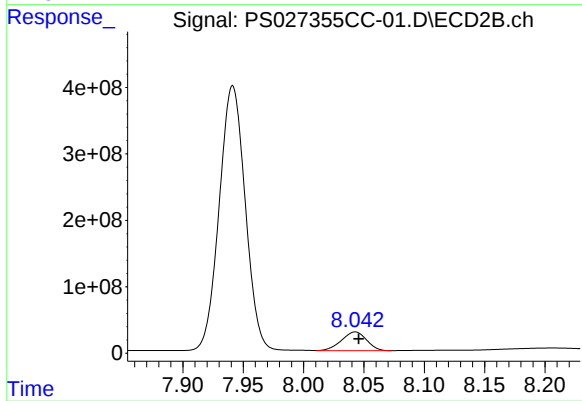
#5 DICAMBA

R.T.: 7.941 min
Delta R.T.: -0.003 min
Response: 5995391052
Conc: 696.04 ng/ml



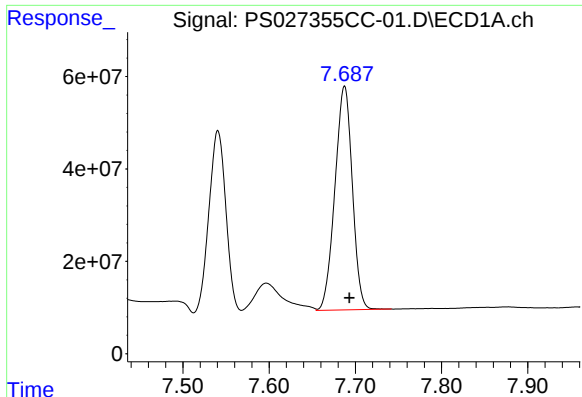
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.006 min
Response: 534924397
Conc: 70.29 ug/ml



#6 MCP

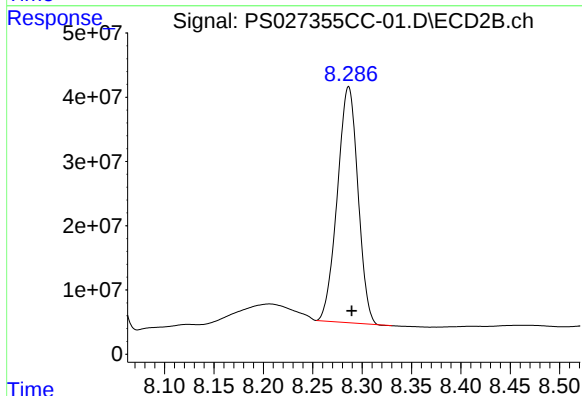
R.T.: 8.043 min
Delta R.T.: -0.003 min
Response: 410837884
Conc: 72.15 ug/ml



#7 MCPA

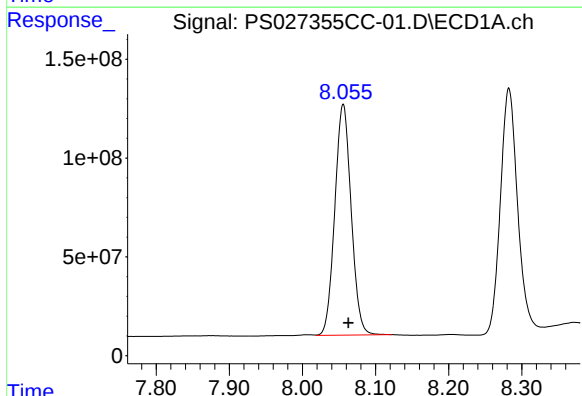
R.T.: 7.687 min
Delta R.T.: -0.006 min
Response: 676891464
Conc: 69.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



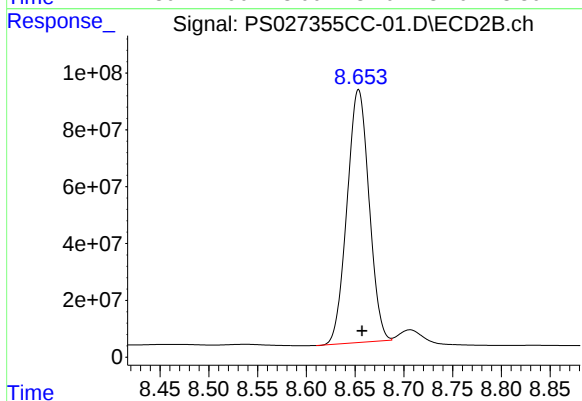
#7 MCPA

R.T.: 8.286 min
Delta R.T.: -0.003 min
Response: 533207531
Conc: 70.59 ug/ml



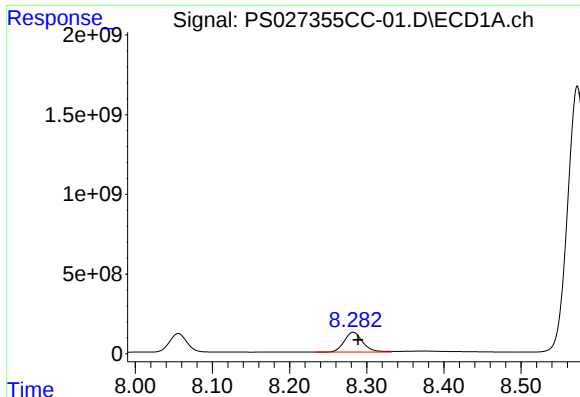
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.007 min
Response: 1814939527
Conc: 685.95 ng/ml



#8 DICHLORPROP

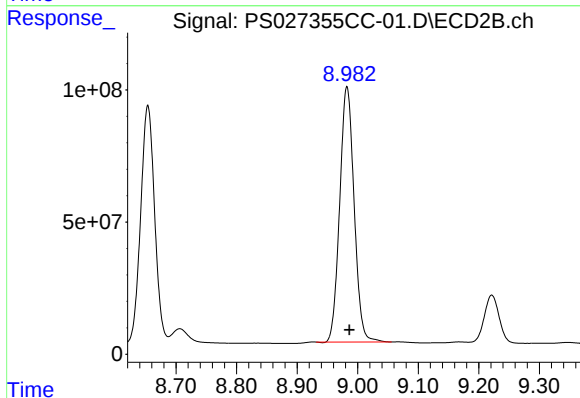
R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 1397886627
Conc: 668.69 ng/ml



#9 2,4-D

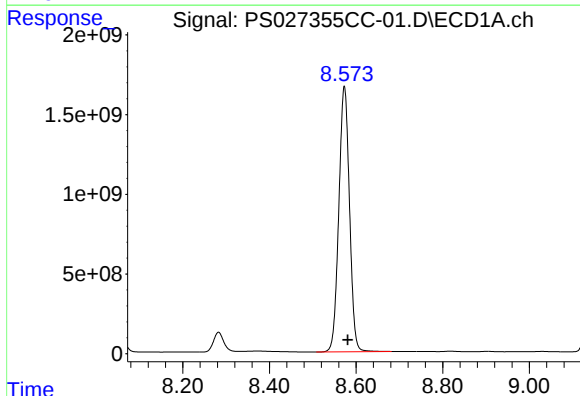
R.T.: 8.282 min
Delta R.T.: -0.007 min
Response: 2081279864
Conc: 729.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



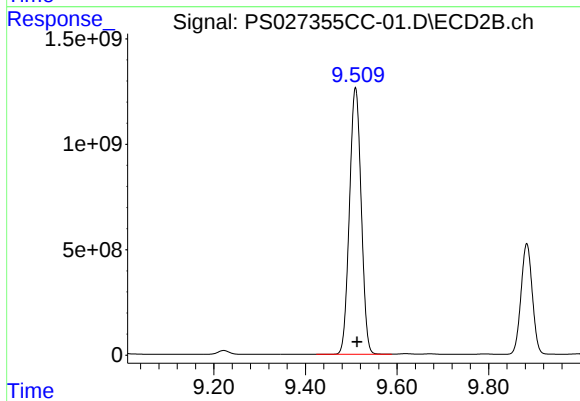
#9 2,4-D

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 1596685488
Conc: 685.36 ng/ml



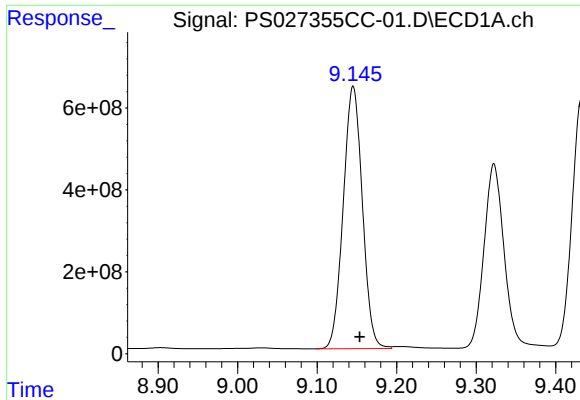
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.007 min
Response: 28467687358
Conc: 720.17 ng/ml



#10 Pentachlorophenol

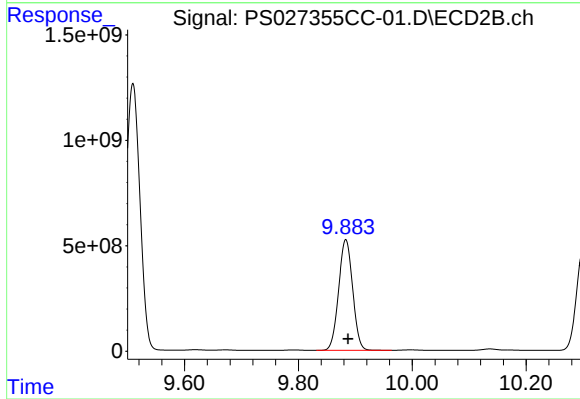
R.T.: 9.509 min
Delta R.T.: -0.004 min
Response: 22524747721
Conc: 707.72 ng/ml



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

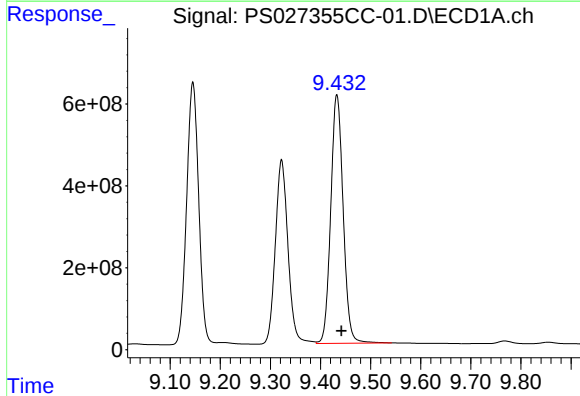
R.T.: 9.145 min
Delta R.T.: -0.008 min
Response: 10705905863
Conc: 705.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



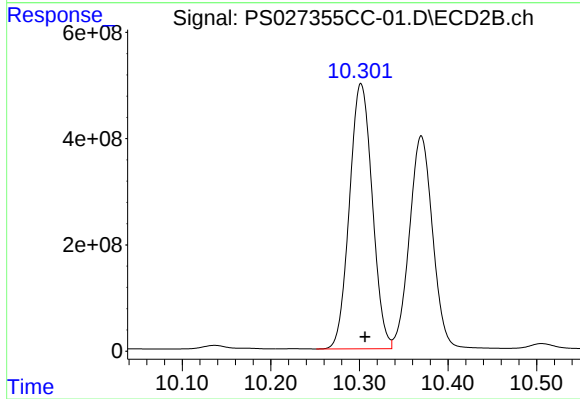
#11 2,4,5-TP (SILVEX)

R.T.: 9.883 min
Delta R.T.: -0.004 min
Response: 8970206066
Conc: 702.38 ng/ml



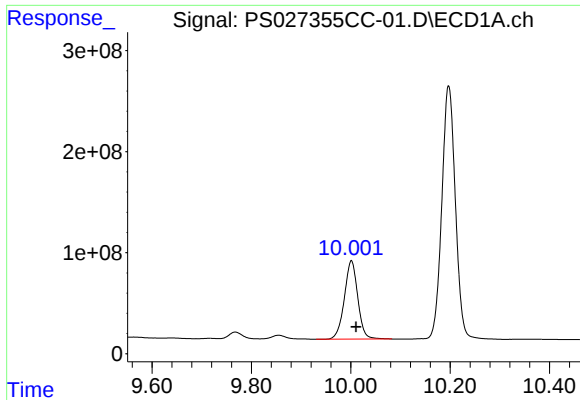
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.009 min
Response: 10449558327
Conc: 715.45 ng/ml



#12 2,4,5-T

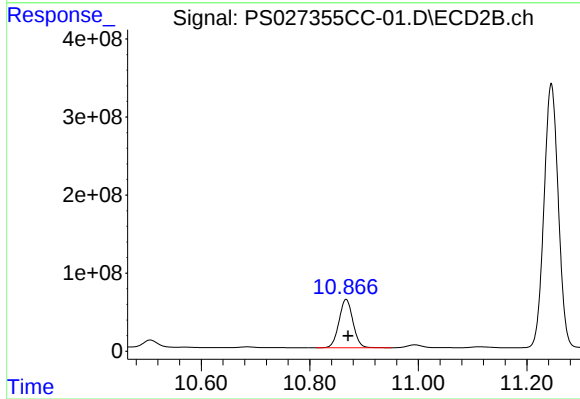
R.T.: 10.302 min
Delta R.T.: -0.005 min
Response: 8916880813
Conc: 707.17 ng/ml



#13 2,4-DB

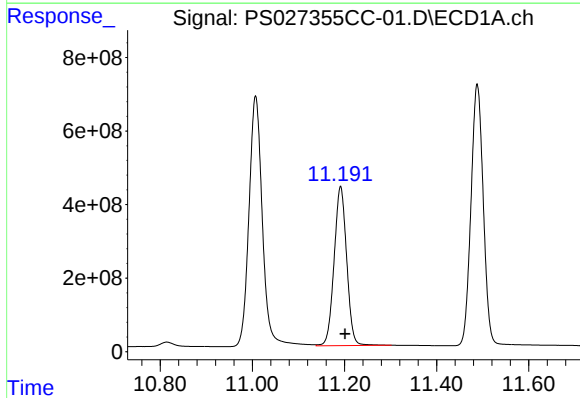
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 1455277954
Conc: 709.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



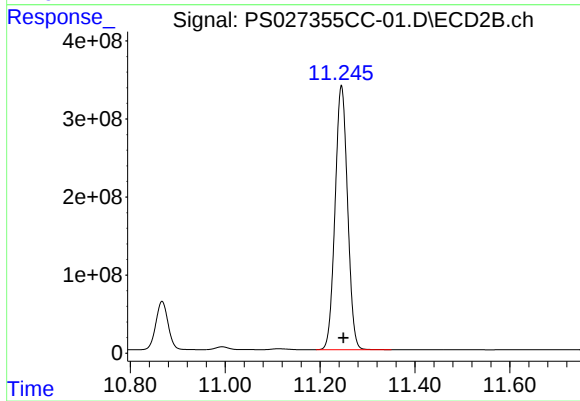
#13 2,4-DB

R.T.: 10.867 min
Delta R.T.: -0.004 min
Response: 1106998188
Conc: 700.30 ng/ml



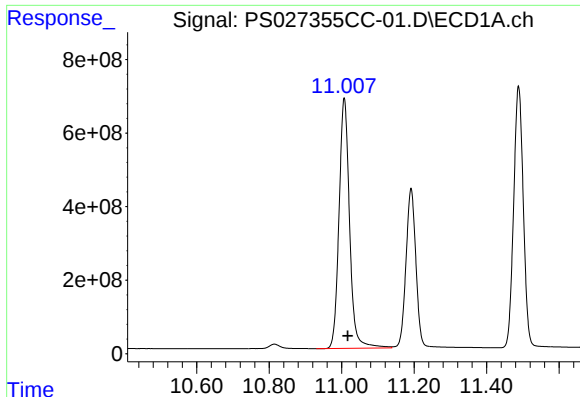
#14 DINOSEB

R.T.: 11.191 min
Delta R.T.: -0.010 min
Response: 8178575824
Conc: 733.82 ng/ml



#14 DINOSEB

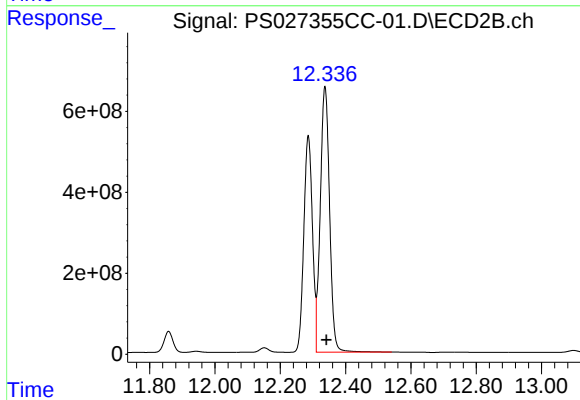
R.T.: 11.245 min
Delta R.T.: -0.004 min
Response: 6174493702
Conc: 724.95 ng/ml



#15 Picloram

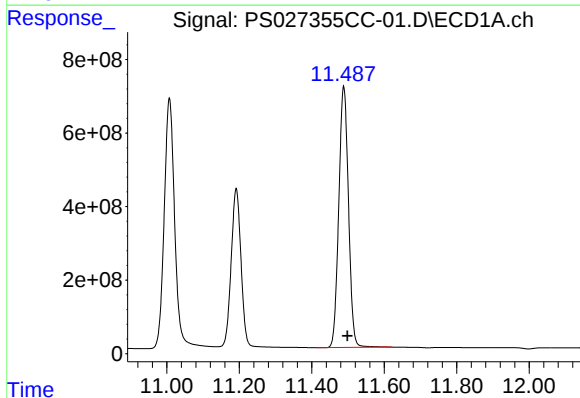
R.T.: 11.007 min
Delta R.T.: -0.010 min
Response: 13733897110
Conc: 712.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



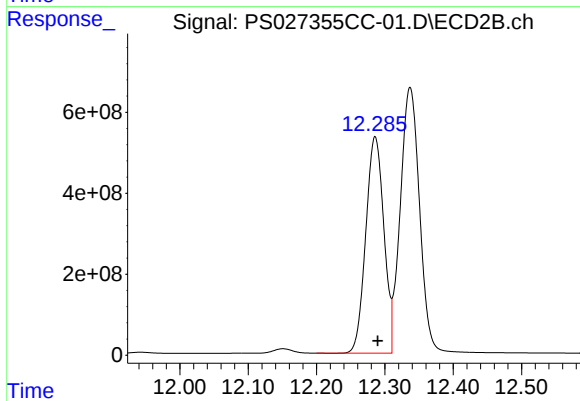
#15 Picloram

R.T.: 12.337 min
Delta R.T.: -0.004 min
Response: 12906950422
Conc: 715.42 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: -0.010 min
Response: 13164334592
Conc: 728.73 ng/ml



#16 DCPA

R.T.: 12.286 min
Delta R.T.: -0.004 min
Response: 9811186112
Conc: 705.52 ng/ml