

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027355CC-02.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 23:35
 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 01:33:05 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	7.743	1846.0E6	1360.4E6	733.968	731.471
Target Compounds							
1) T	Dalapon	2.603	2.692	2127.0E6	2181.8E6	650.858	653.884
2) T	3,5-DICHL...	6.359	6.697	2759.8E6	1866.4E6	693.109	681.046
3) T	4-Nitroph...	6.978	7.271	1023.2E6	855.5E6	676.838	683.751
5) T	DICAMBA	7.362	7.941	7648.9E6	6031.5E6	693.054	700.235
6) T	MCPD	7.541	8.043	539.4E6	414.5E6	70.884	72.797
7) T	MCPA	7.687	8.287	677.0E6	536.4E6	69.882	71.003
8) T	DICHLORPROP	8.056	8.654	1819.1E6	1442.5E6	687.504	690.033
9) T	2,4-D	8.282	8.983	2098.2E6	1620.2E6	735.913	695.452
10) T	Pentachlo...	8.573	9.510	28560.0E6	22605.2E6	722.505	710.248
11) T	2,4,5-TP ...	9.145	9.884	10722.3E6	9029.0E6	706.960	706.990
12) T	2,4,5-T	9.433	10.303	10485.3E6	8955.2E6	717.889	710.210
13) T	2,4-DB	10.001	10.867	1460.0E6	1116.4E6	711.895	706.253
14) T	DINOSEB	11.191	11.246	8217.8E6	6206.2E6	737.334	728.667
15) T	Picloram	11.007	12.337	13827.2E6	13011.2E6	717.163	721.196
16) T	DCPA	11.489	12.286	13210.1E6	9844.6E6	731.264	707.917

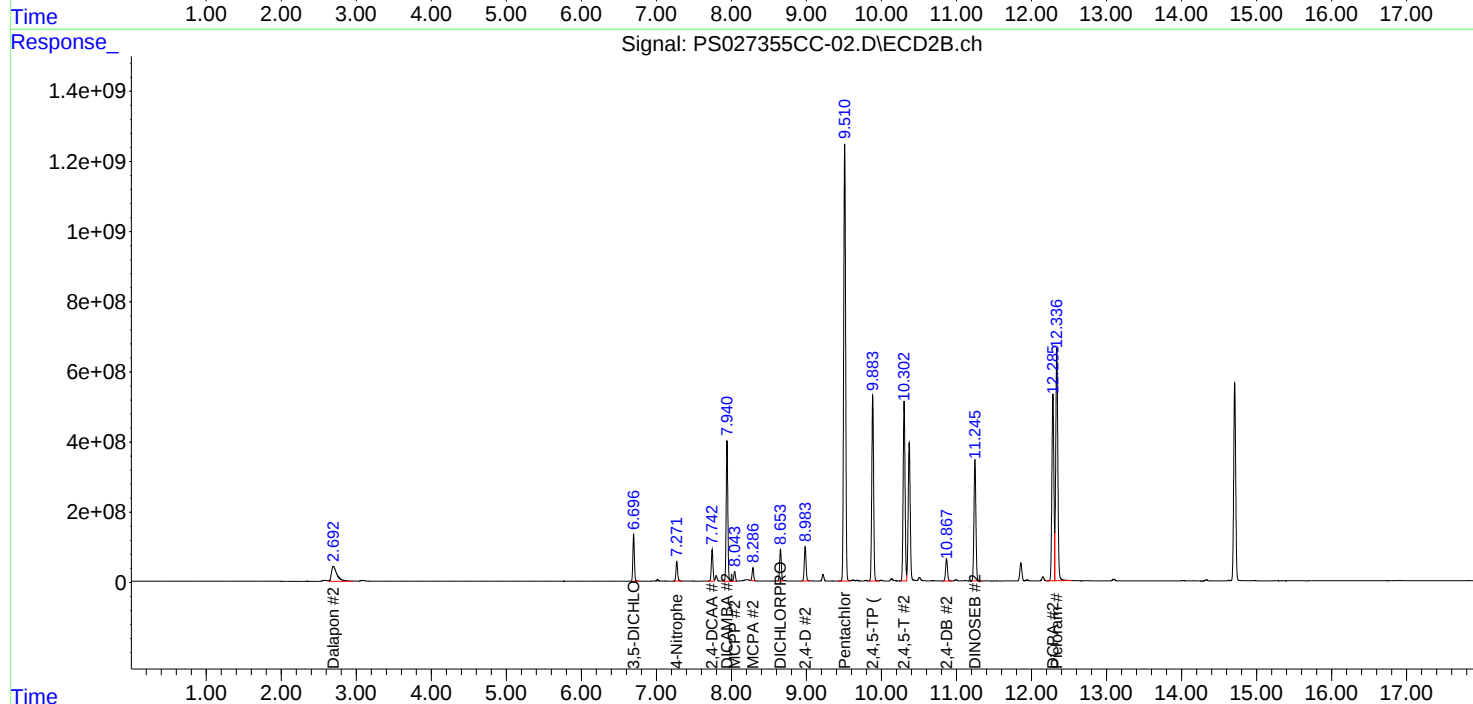
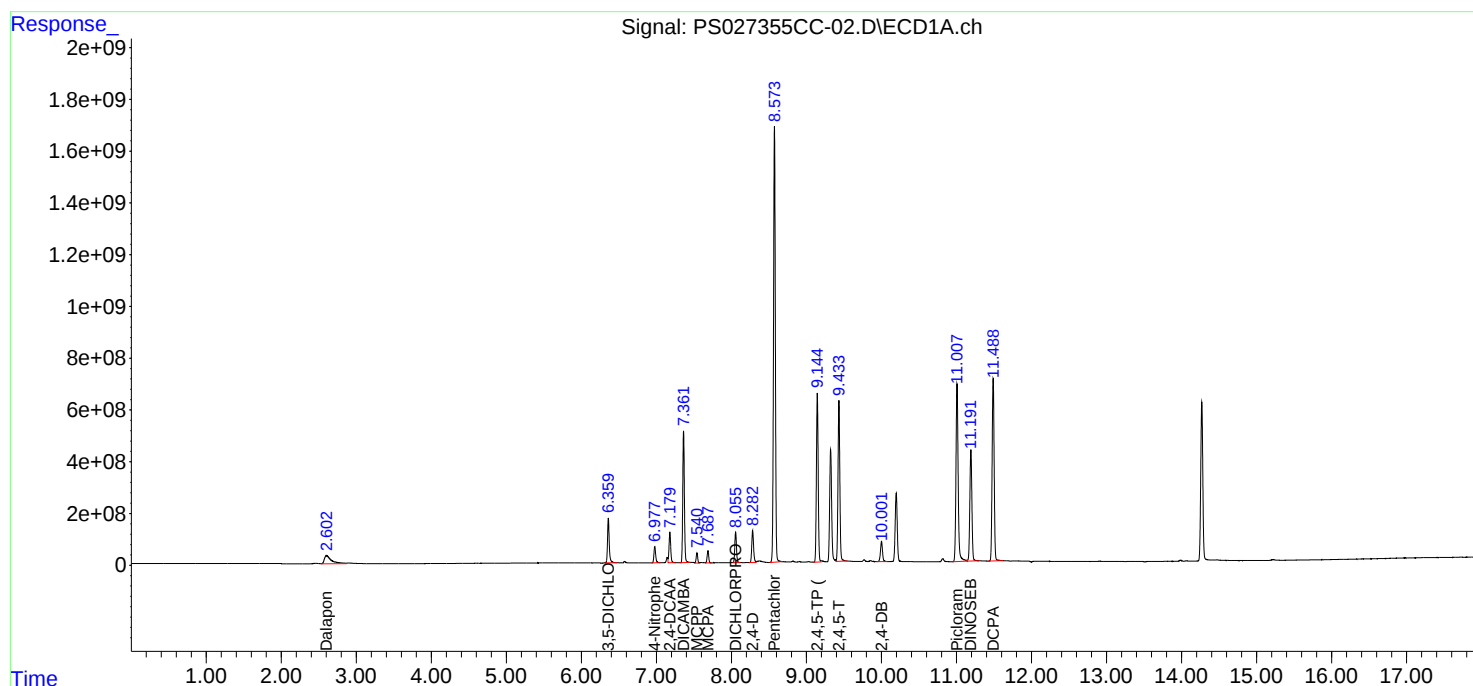
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

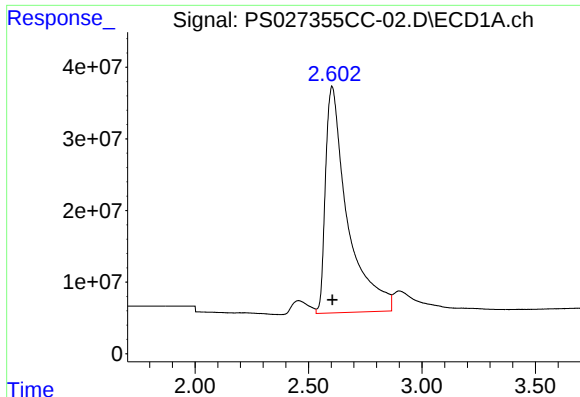
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Quant Time: Aug 09 01:33:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
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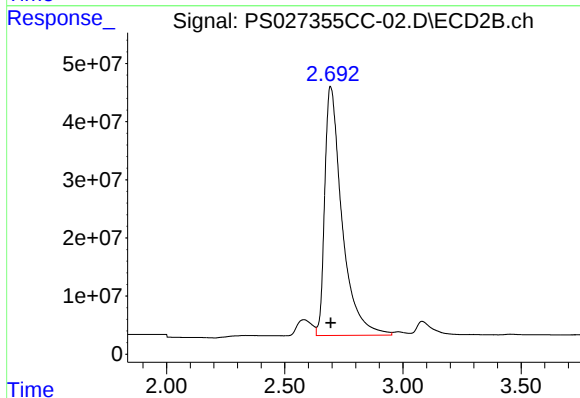




#1 Dalapon

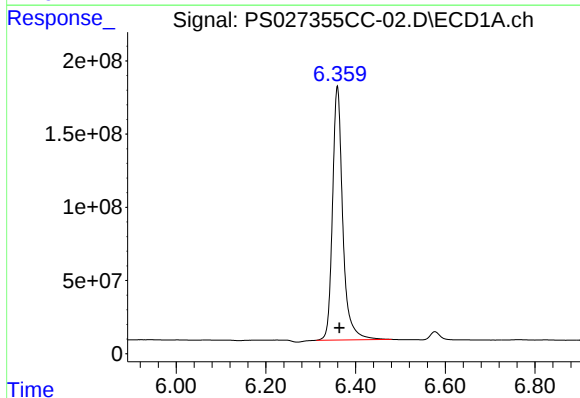
R.T.: 2.603 min
Delta R.T.: -0.002 min
Response: 2127019677
Conc: 650.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



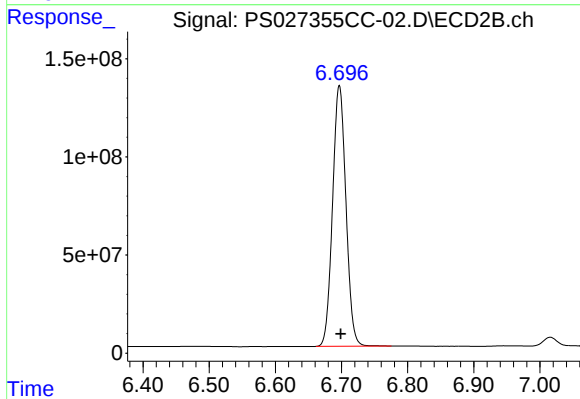
#1 Dalapon

R.T.: 2.692 min
Delta R.T.: -0.002 min
Response: 2181807338
Conc: 653.88 ng/ml



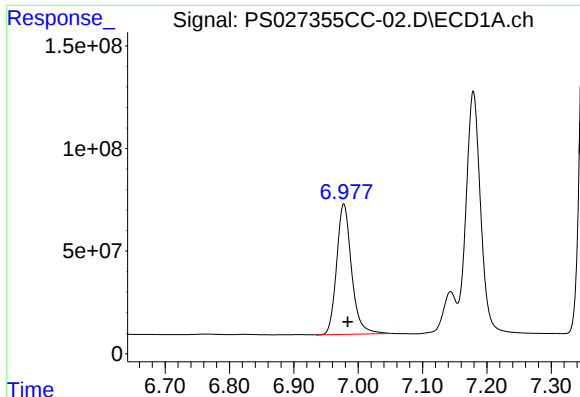
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.359 min
Delta R.T.: -0.005 min
Response: 2759770045
Conc: 693.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

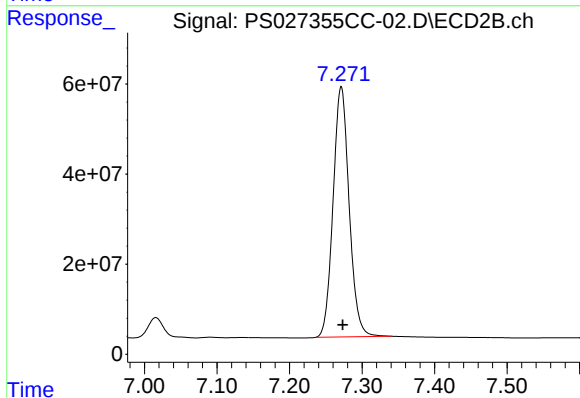
R.T.: 6.697 min
Delta R.T.: -0.002 min
Response: 1866422698
Conc: 681.05 ng/ml



#3 4-Nitrophenol

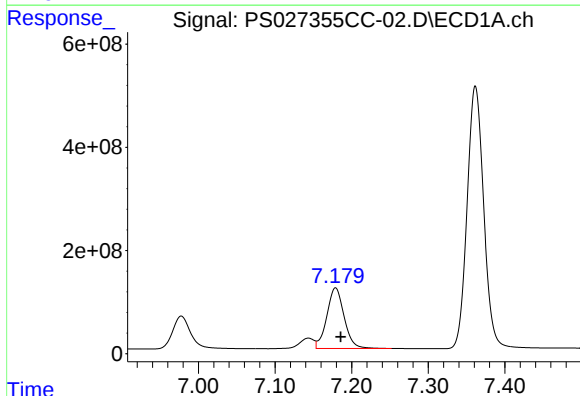
R.T.: 6.978 min
Delta R.T.: -0.006 min
Response: 1023242319
Conc: 676.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



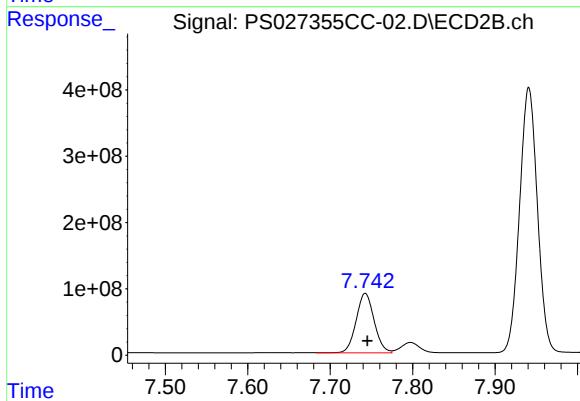
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 855497091
Conc: 683.75 ng/ml



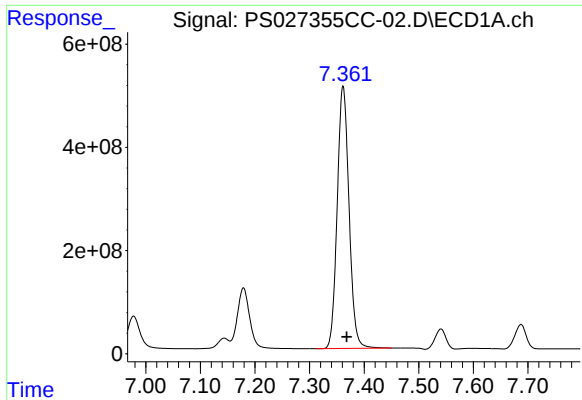
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 1846016486
Conc: 733.97 ng/ml



#4 2,4-DCAA

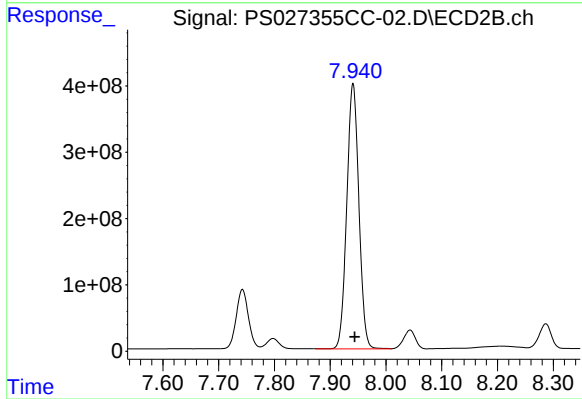
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 1360368730
Conc: 731.47 ng/ml



#5 DICAMBA

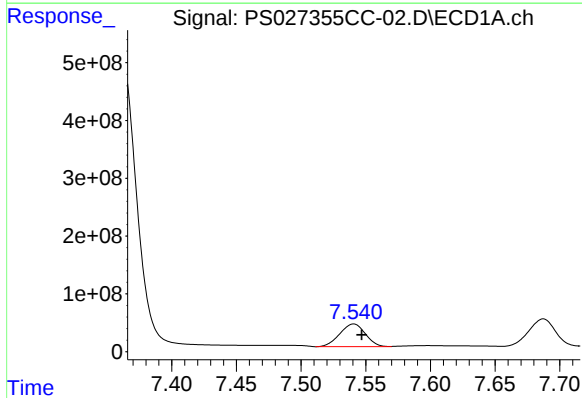
R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 7648917772
Conc: 693.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



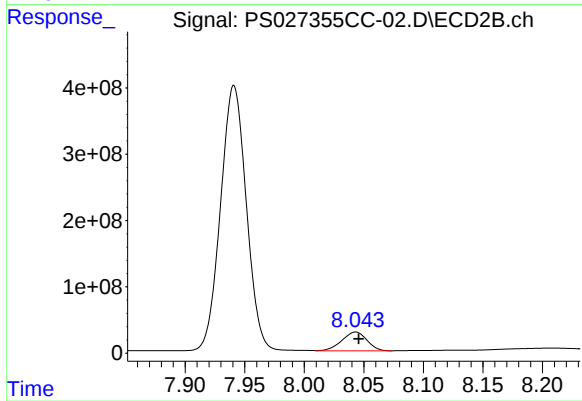
#5 DICAMBA

R.T.: 7.941 min
Delta R.T.: -0.003 min
Response: 6031530280
Conc: 700.23 ng/ml



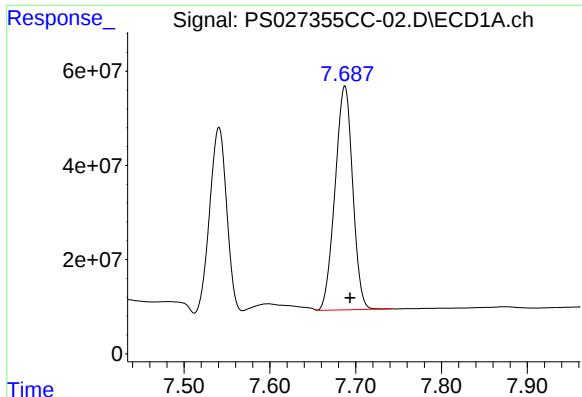
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.006 min
Response: 539421652
Conc: 70.88 ug/ml



#6 MCP

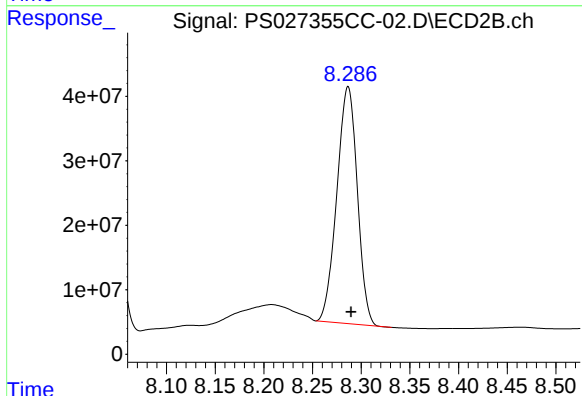
R.T.: 8.043 min
Delta R.T.: -0.003 min
Response: 414537952
Conc: 72.80 ug/ml



#7 MCPA

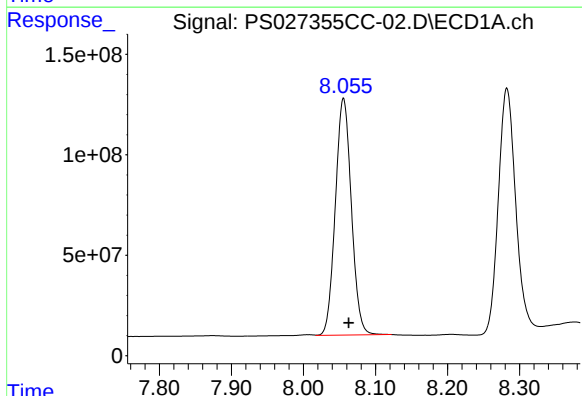
R.T.: 7.687 min
Delta R.T.: -0.006 min
Response: 677029771
Conc: 69.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



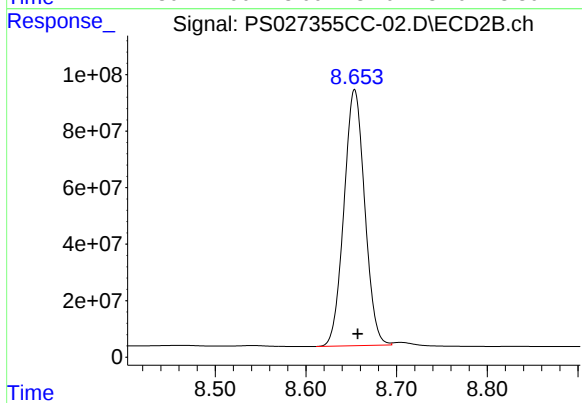
#7 MCPA

R.T.: 8.287 min
Delta R.T.: -0.003 min
Response: 536355758
Conc: 71.00 ug/ml



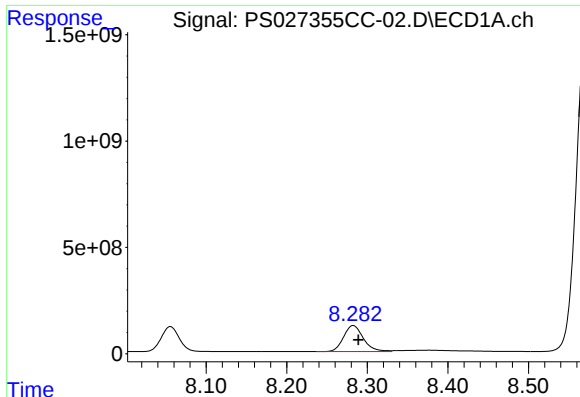
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: -0.007 min
Response: 1819060398
Conc: 687.50 ng/ml



#8 DICHLORPROP

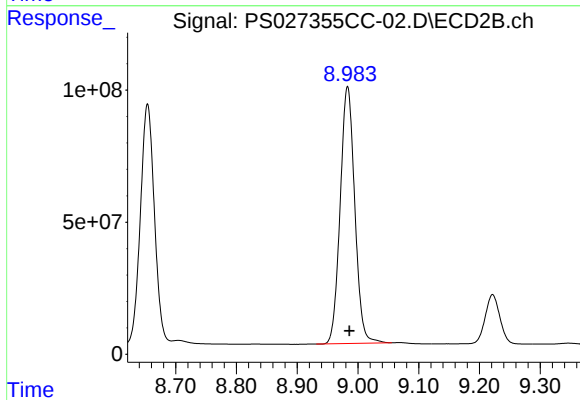
R.T.: 8.654 min
Delta R.T.: -0.003 min
Response: 1442500126
Conc: 690.03 ng/ml



#9 2,4-D

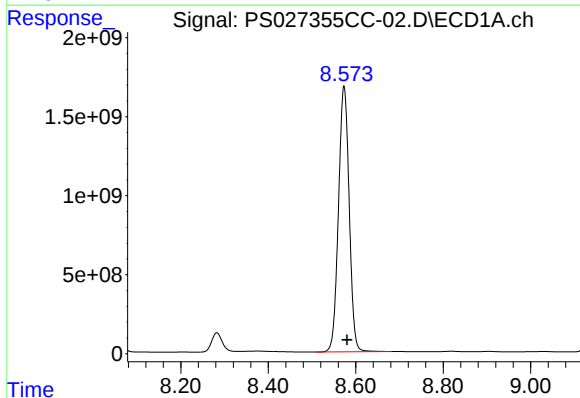
R.T.: 8.282 min
Delta R.T.: -0.007 min
Response: 2098182281
Conc: 735.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



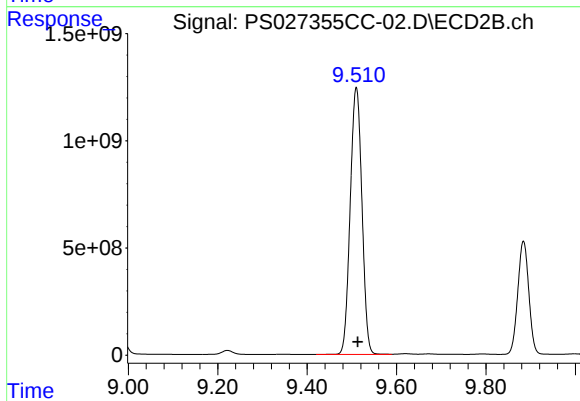
#9 2,4-D

R.T.: 8.983 min
Delta R.T.: -0.003 min
Response: 1620195385
Conc: 695.45 ng/ml



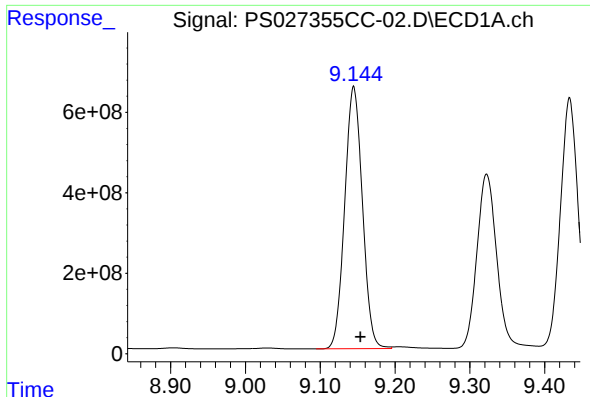
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.007 min
Response: 28560024507
Conc: 722.51 ng/ml



#10 Pentachlorophenol

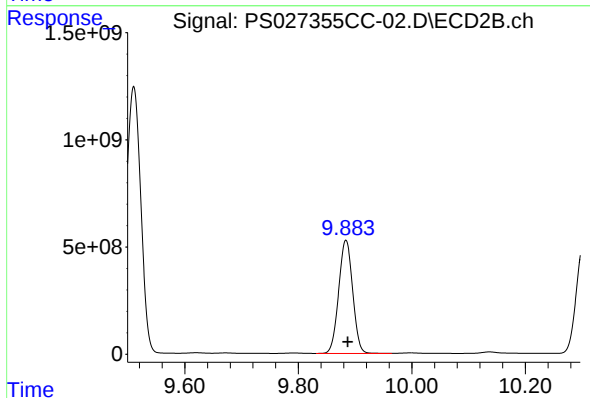
R.T.: 9.510 min
Delta R.T.: -0.003 min
Response: 22605180802
Conc: 710.25 ng/ml



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

R.T.: 9.145 min
Delta R.T.: -0.009 min
Response: 10722262409
Conc: 706.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



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

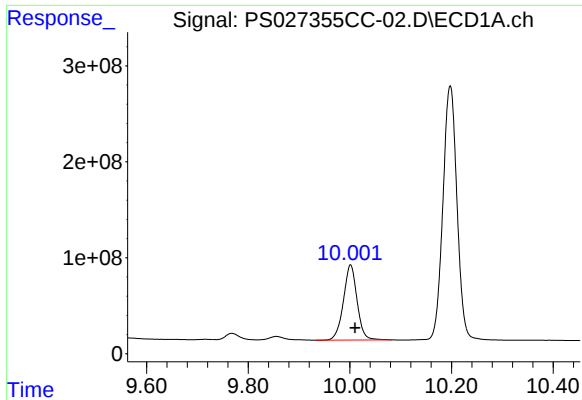
R.T.: 9.884 min
Delta R.T.: -0.003 min
Response: 9029019919
Conc: 706.99 ng/ml

#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.009 min
Response: 10485251204
Conc: 717.89 ng/ml

#12 2,4,5-T

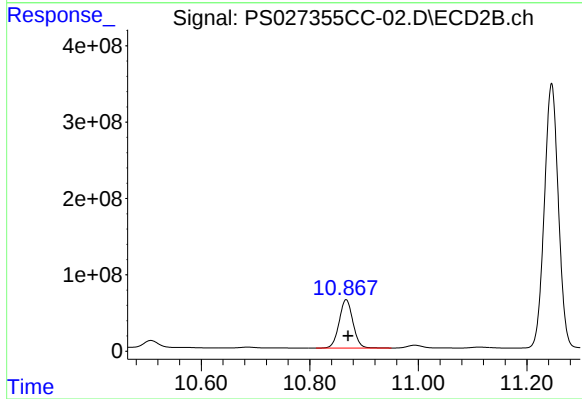
R.T.: 10.303 min
Delta R.T.: -0.004 min
Response: 8955187291
Conc: 710.21 ng/ml



#13 2,4-DB

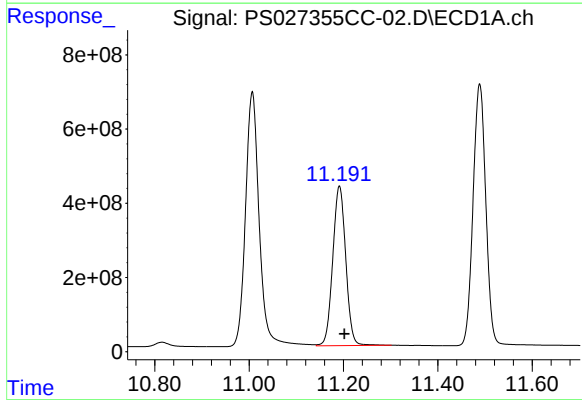
R.T.: 10.001 min
Delta R.T.: -0.009 min
Response: 1459983577
Conc: 711.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



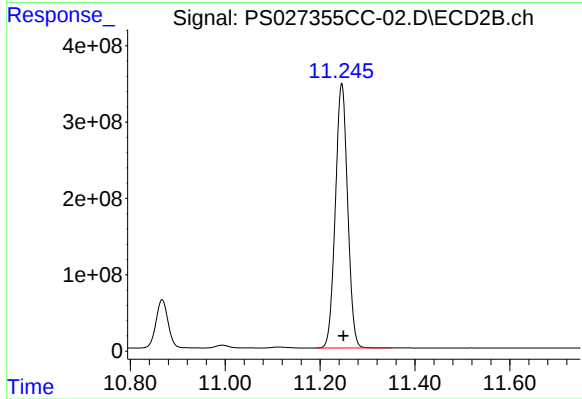
#13 2,4-DB

R.T.: 10.867 min
Delta R.T.: -0.004 min
Response: 1116406637
Conc: 706.25 ng/ml



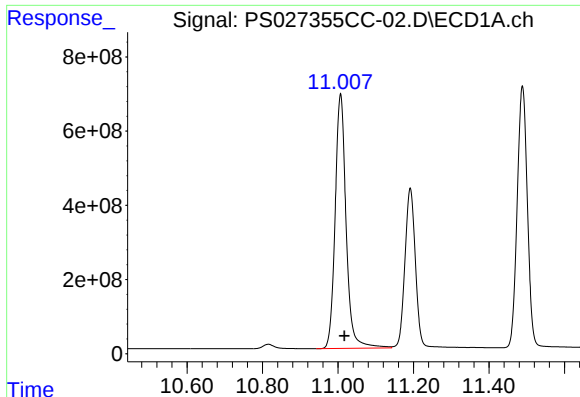
#14 DINOSEB

R.T.: 11.191 min
Delta R.T.: -0.010 min
Response: 8217776080
Conc: 737.33 ng/ml



#14 DINOSEB

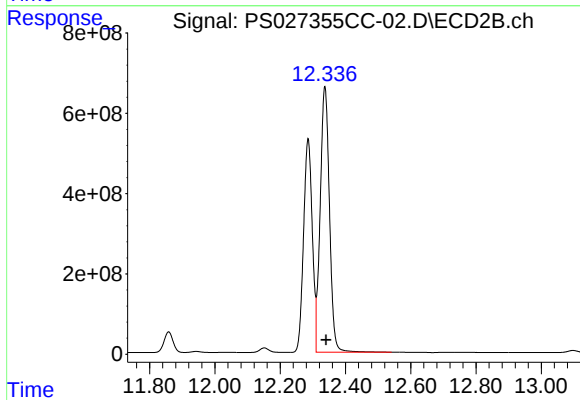
R.T.: 11.246 min
Delta R.T.: -0.004 min
Response: 6206179403
Conc: 728.67 ng/ml



#15 Picloram

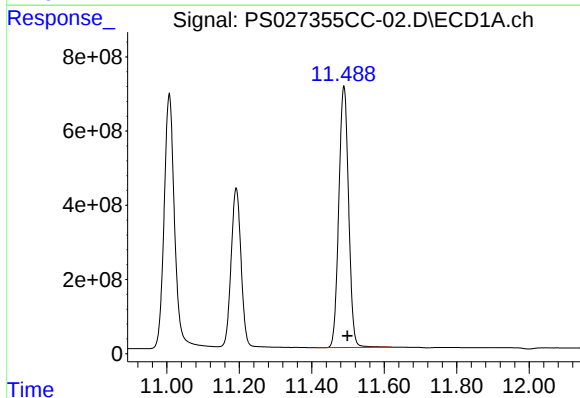
R.T.: 11.007 min
Delta R.T.: -0.010 min
Response: 13827175498
Conc: 717.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



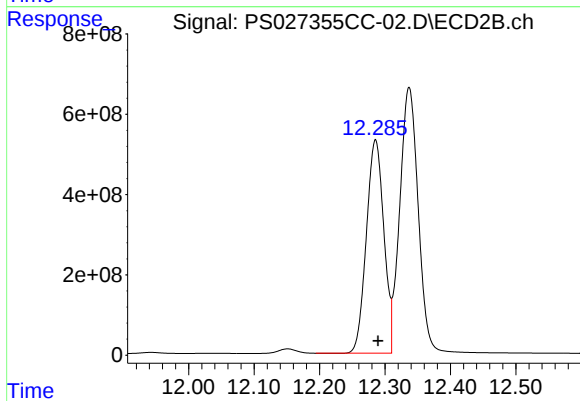
#15 Picloram

R.T.: 12.337 min
Delta R.T.: -0.004 min
Response: 13011160656
Conc: 721.20 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: -0.009 min
Response: 13210101821
Conc: 731.26 ng/ml



#16 DCPA

R.T.: 12.286 min
Delta R.T.: -0.004 min
Response: 9844558559
Conc: 707.92 ng/ml