

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061924\
 Data File : PS027054CC.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 15:23
 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: Jun 20 04:31:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.221	7.752	1849.7E6	1702.9E6	726.834	735.540
Target Compounds							
1) T	Dalapon	2.623	2.693	2294.0E6	2634.8E6	648.748	595.122
2) T	3,5-DICHL...	6.394	6.703	2743.8E6	2169.2E6	681.378	645.713
3) T	4-Nitroph...	7.021	7.279	1174.2E6	1021.2E6	664.430	614.621
5) T	DICAMBA	7.406	7.951	7421.4E6	6844.5E6	693.995	667.638
6) T	MCPD	7.587	8.054	504.5E6	474.9E6	69.738	64.677
7) T	MCPA	7.734	8.298	704.1E6	666.3E6	68.033	64.028
8) T	DICHLORPROP	8.106	8.665	1887.9E6	1691.9E6	686.088	639.733
9) T	2,4-D	8.335	8.996	2055.0E6	1864.7E6	691.510	648.607
10) T	Pentachlo...	8.629	9.524	27547.8E6	25551.5E6	715.207	676.518
11) T	2,4,5-TP ...	9.204	9.898	10572.4E6	10275.9E6	708.276	669.735
12) T	2,4,5-T	9.495	10.317	10630.1E6	10454.6E6	703.981	671.179
13) T	2,4-DB	10.066	10.882	1491.3E6	1307.6E6	698.638	657.729
14) T	DINOSEB	11.267	11.261	7564.3E6	7056.1E6	704.183	660.843
15) T	Picloram	11.077	12.355	14665.7E6	15764.7E6	697.702	672.001
16) T	DCPA	11.559	12.303	13749.3E6	12615.8E6	725.484	680.125

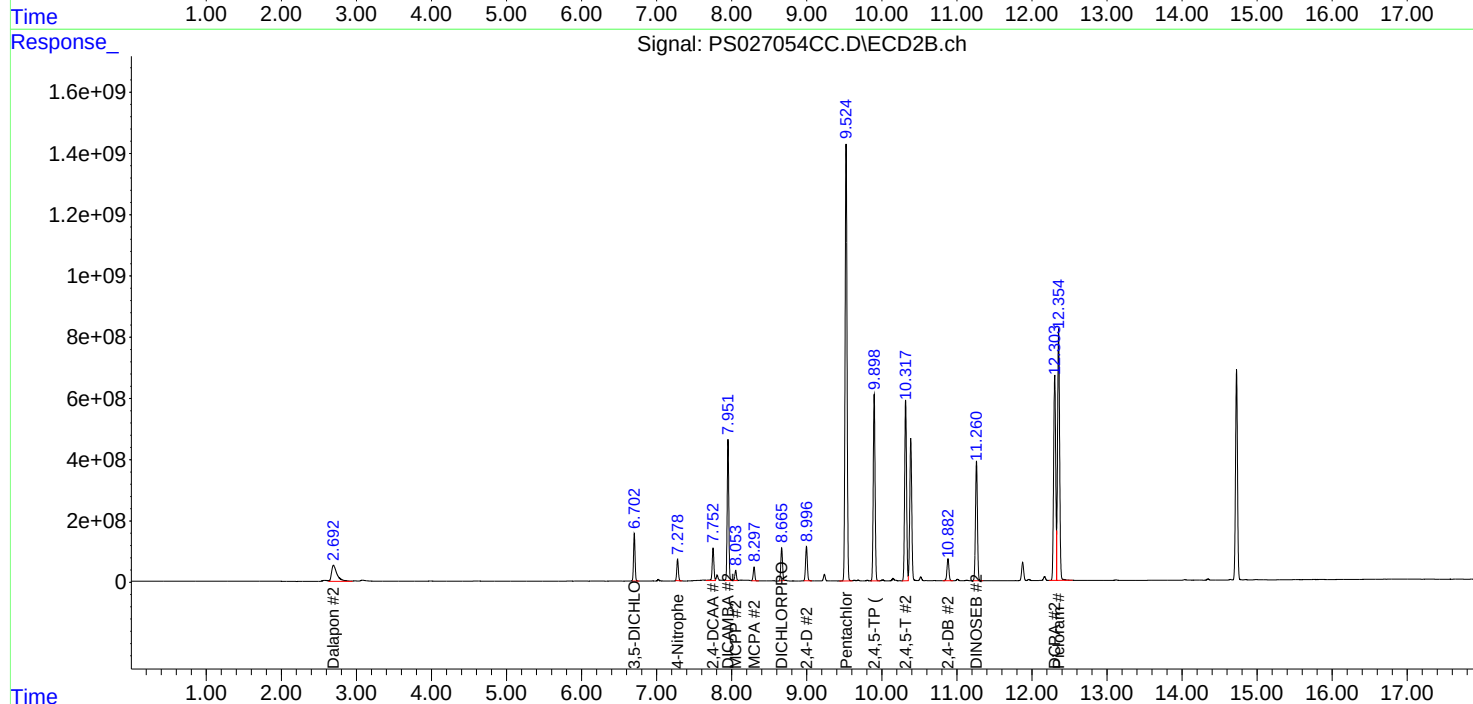
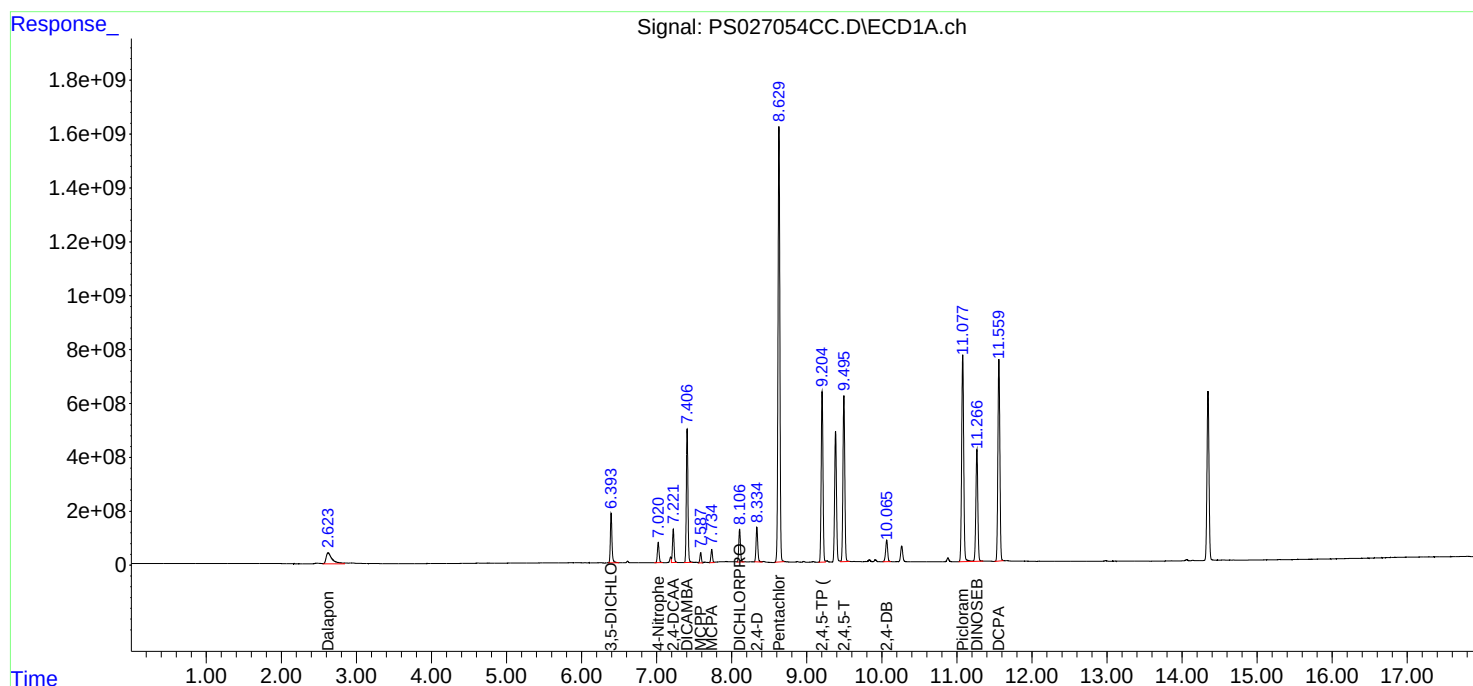
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

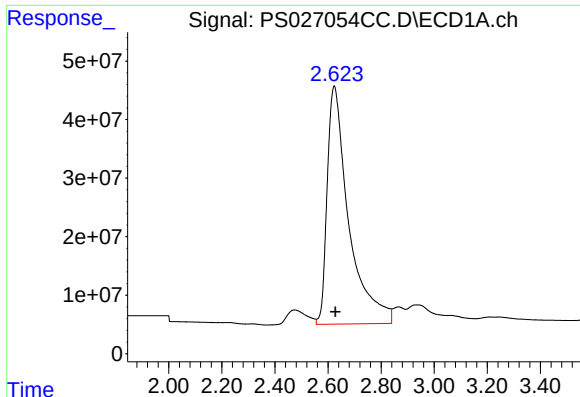
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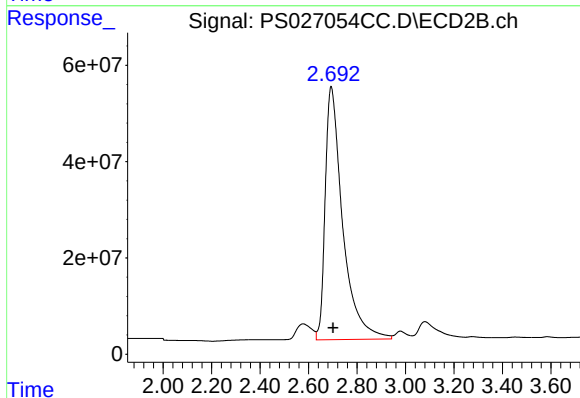




#1 Dalapon

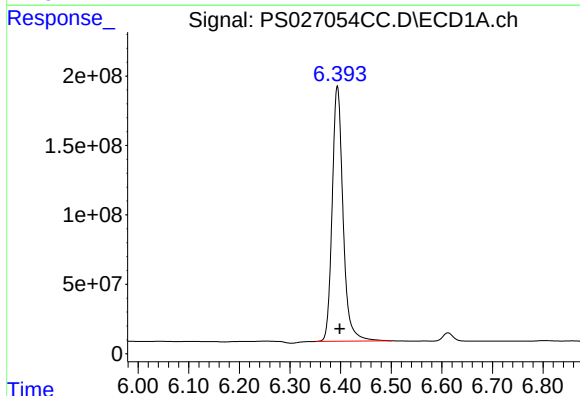
R.T.: 2.623 min
Delta R.T.: -0.005 min
Response: 2293966694
Conc: 648.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



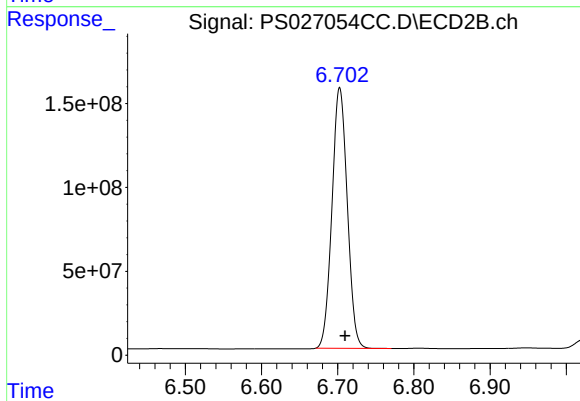
#1 Dalapon

R.T.: 2.693 min
Delta R.T.: -0.008 min
Response: 2634826323
Conc: 595.12 ng/ml



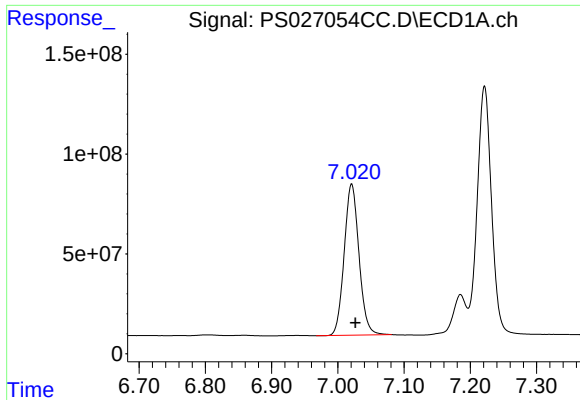
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.005 min
Response: 2743775366
Conc: 681.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

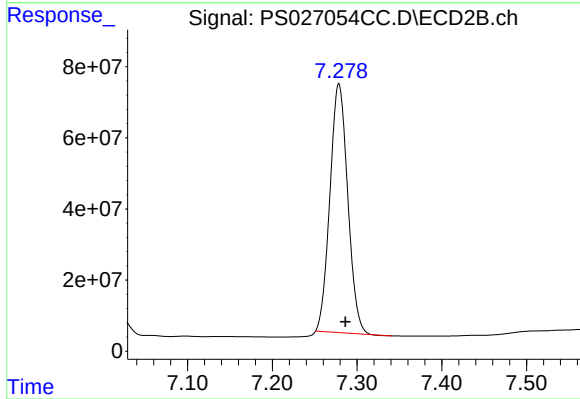
R.T.: 6.703 min
Delta R.T.: -0.007 min
Response: 2169175544
Conc: 645.71 ng/ml



#3 4-Nitrophenol

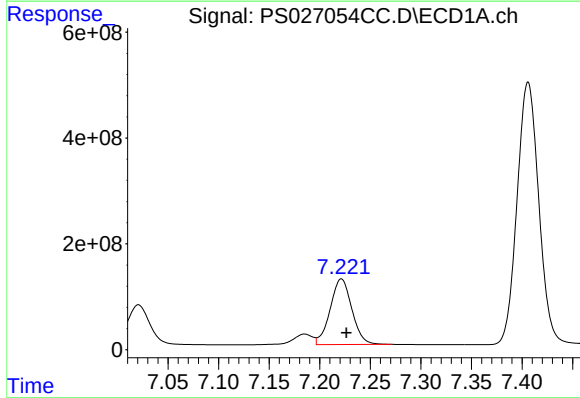
R.T.: 7.021 min
Delta R.T.: -0.005 min
Response: 1174249481
Conc: 664.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



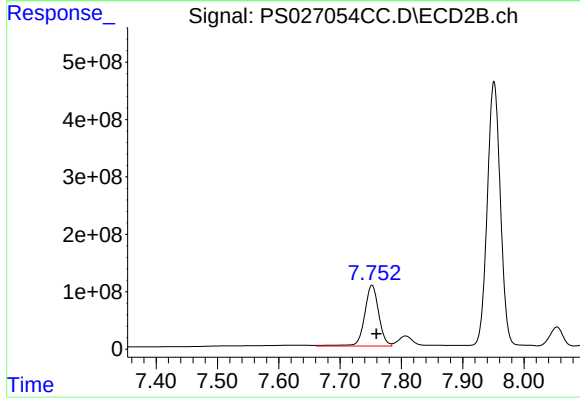
#3 4-Nitrophenol

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 1021208804
Conc: 614.62 ng/ml



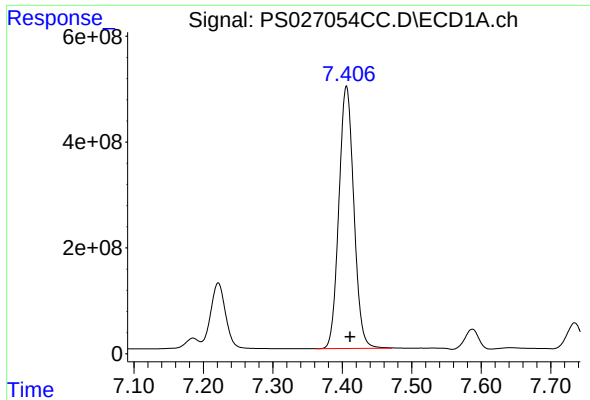
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 1849692236
Conc: 726.83 ng/ml



#4 2,4-DCAA

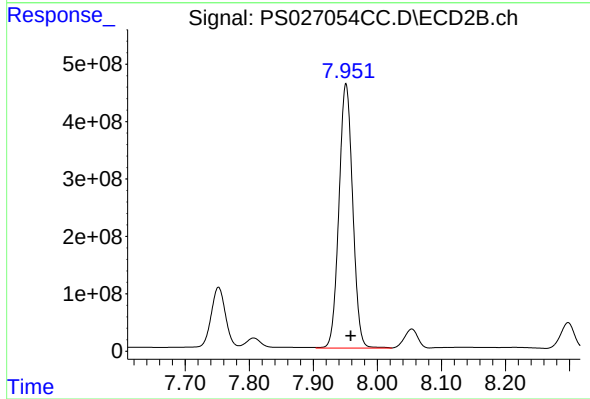
R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 1702880550
Conc: 735.54 ng/ml



#5 DICAMBA

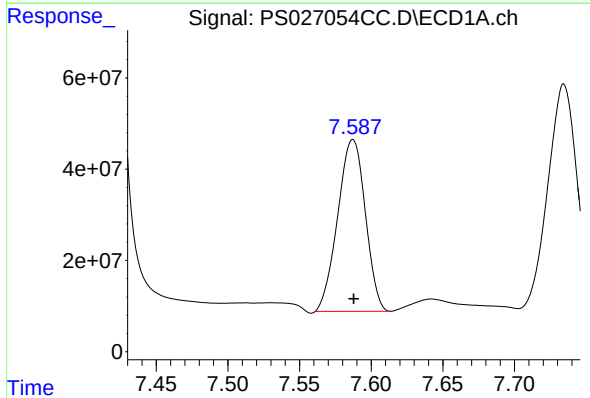
R.T.: 7.406 min
Delta R.T.: -0.005 min
Response: 7421371437
Conc: 693.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



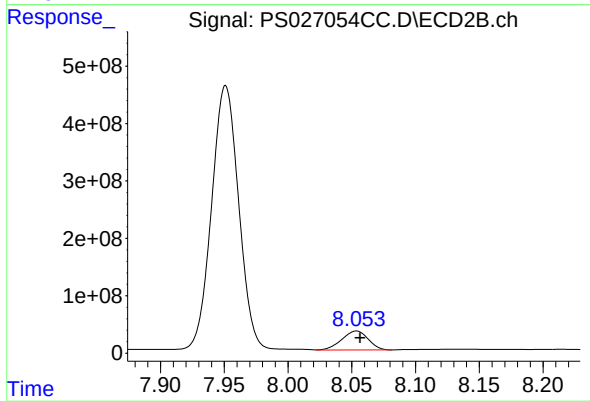
#5 DICAMBA

R.T.: 7.951 min
Delta R.T.: -0.007 min
Response: 6844460827
Conc: 667.64 ng/ml



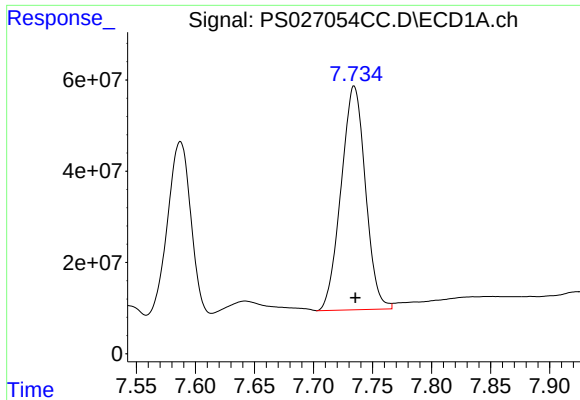
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.000 min
Response: 504508011
Conc: 69.74 ug/ml



#6 MCP

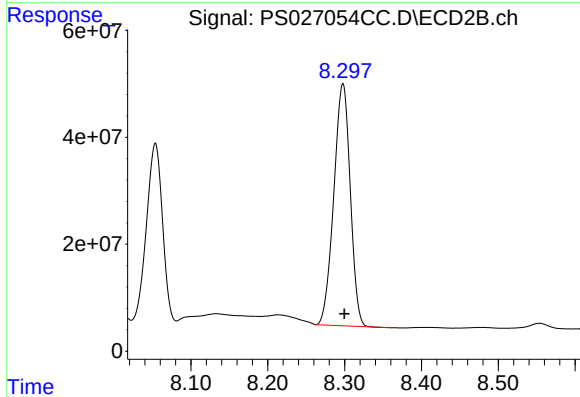
R.T.: 8.054 min
Delta R.T.: -0.003 min
Response: 474880239
Conc: 64.68 ug/ml



#7 MCPA

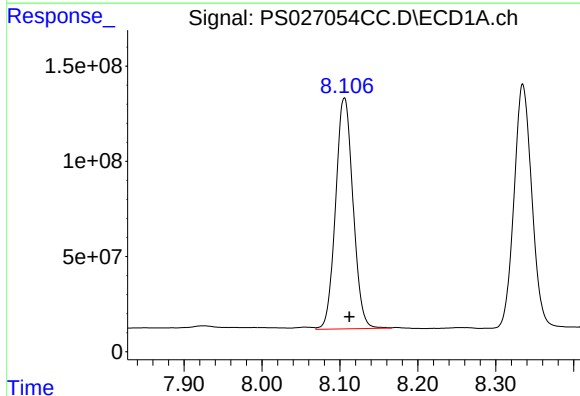
R.T.: 7.734 min
Delta R.T.: -0.001 min
Response: 704072317
Conc: 68.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



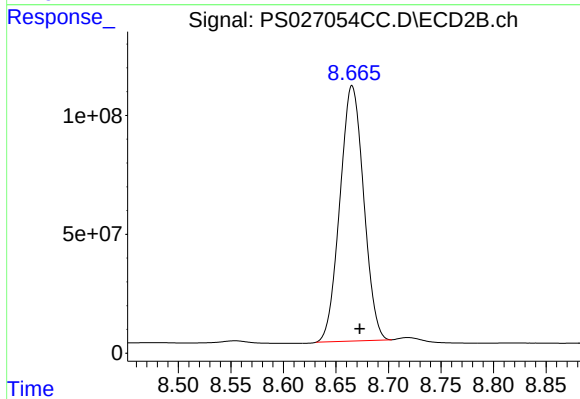
#7 MCPA

R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 666337230
Conc: 64.03 ug/ml



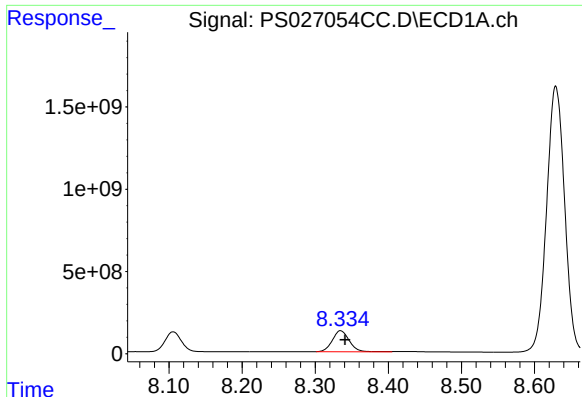
#8 DICHLORPROP

R.T.: 8.106 min
Delta R.T.: -0.006 min
Response: 1887923502
Conc: 686.09 ng/ml



#8 DICHLORPROP

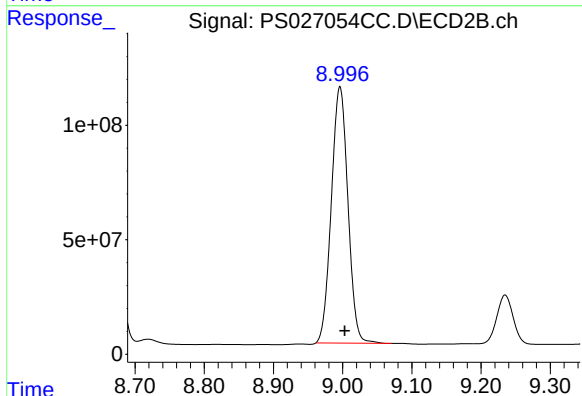
R.T.: 8.665 min
Delta R.T.: -0.007 min
Response: 1691876754
Conc: 639.73 ng/ml



#9 2,4-D

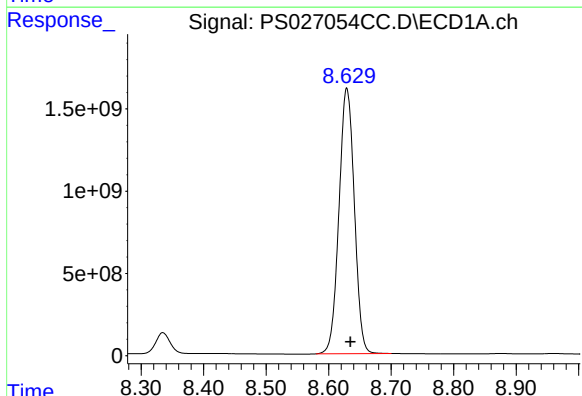
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 2055014931
Conc: 691.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



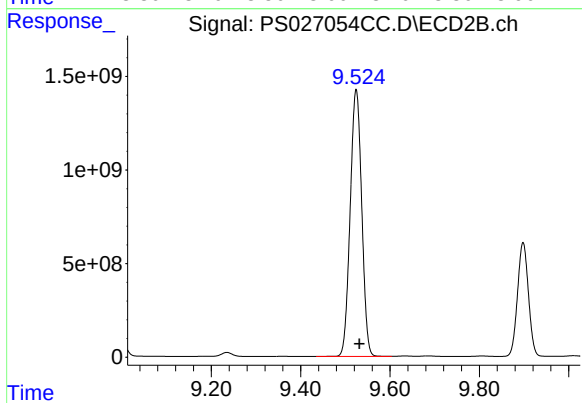
#9 2,4-D

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 1864706406
Conc: 648.61 ng/ml



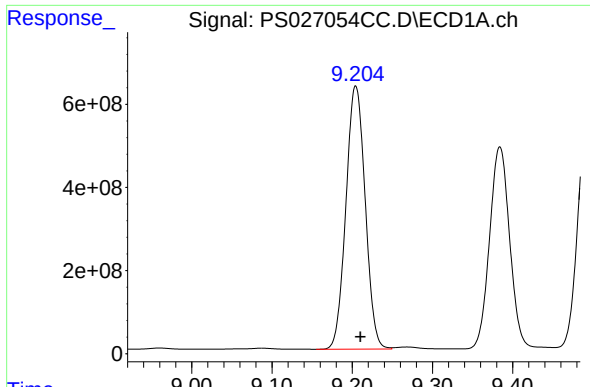
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.006 min
Response: 27547789315
Conc: 715.21 ng/ml



#10 Pentachlorophenol

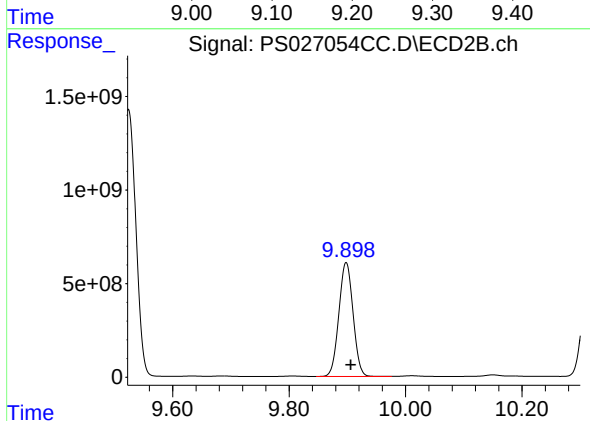
R.T.: 9.524 min
Delta R.T.: -0.007 min
Response: 25551482841
Conc: 676.52 ng/ml



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

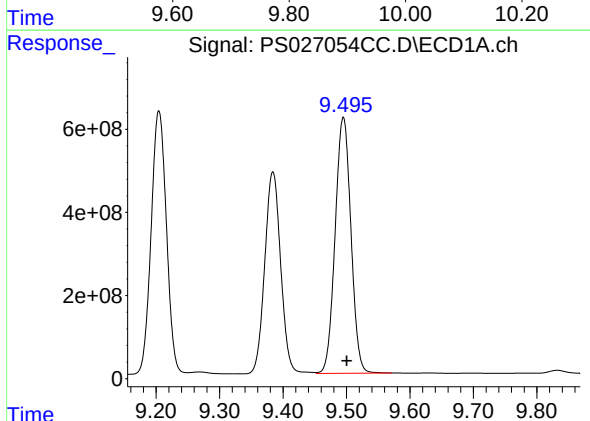
R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 10572408763
Conc: 708.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



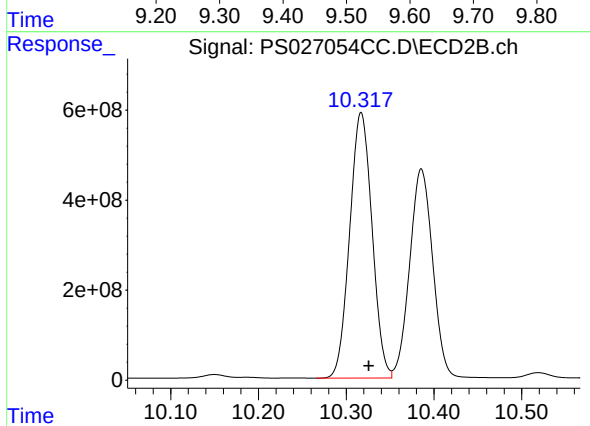
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.008 min
Response: 10275878817
Conc: 669.73 ng/ml



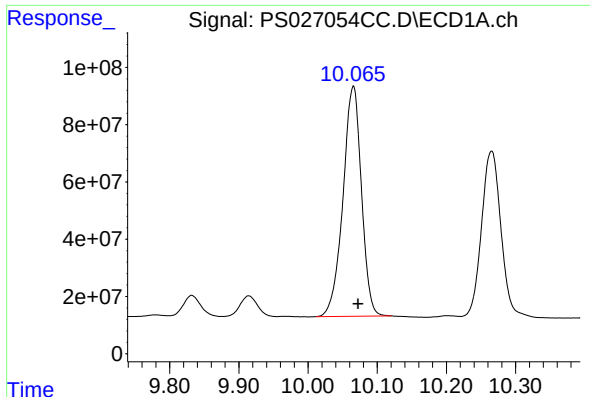
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.006 min
Response: 10630132705
Conc: 703.98 ng/ml



#12 2,4,5-T

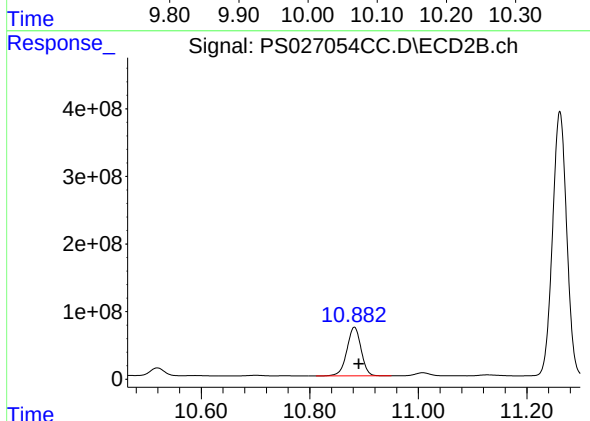
R.T.: 10.317 min
Delta R.T.: -0.009 min
Response: 10454605596
Conc: 671.18 ng/ml



#13 2,4-DB

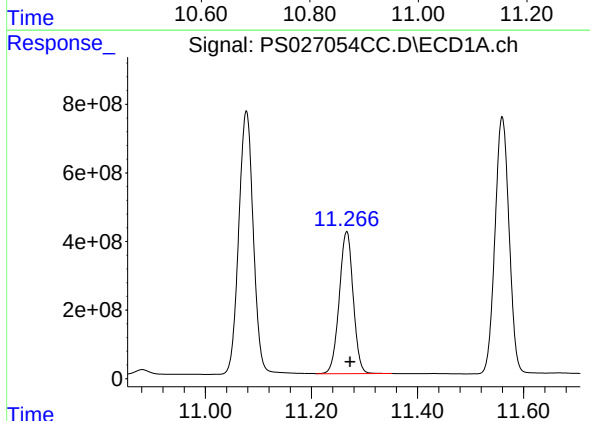
R.T.: 10.066 min
Delta R.T.: -0.007 min
Response: 1491300982
Conc: 698.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



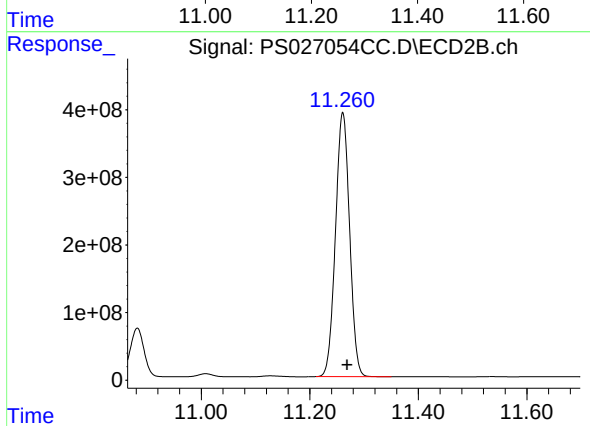
#13 2,4-DB

R.T.: 10.882 min
Delta R.T.: -0.008 min
Response: 1307615921
Conc: 657.73 ng/ml



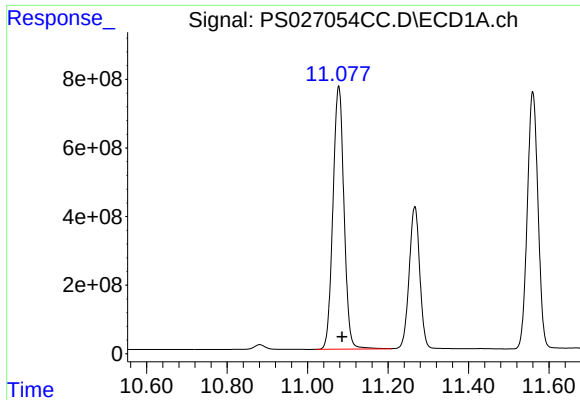
#14 DINOSEB

R.T.: 11.267 min
Delta R.T.: -0.007 min
Response: 7564285610
Conc: 704.18 ng/ml



#14 DINOSEB

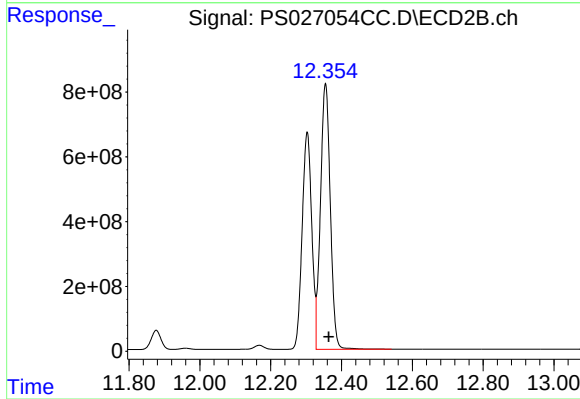
R.T.: 11.261 min
Delta R.T.: -0.008 min
Response: 7056124462
Conc: 660.84 ng/ml



#15 Picloram

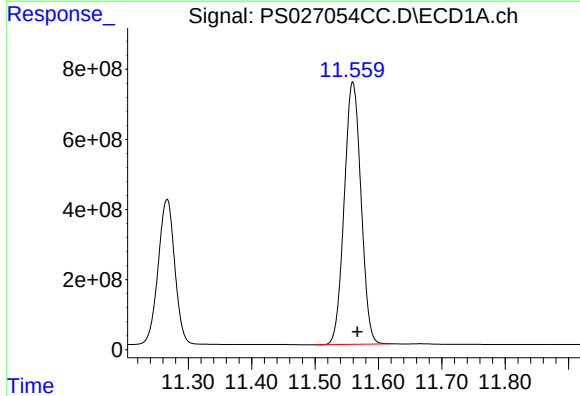
R.T.: 11.077 min
Delta R.T.: -0.008 min
Response: 14665672335
Conc: 697.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



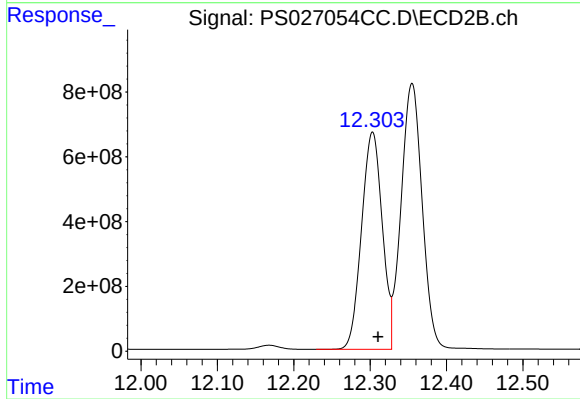
#15 Picloram

R.T.: 12.355 min
Delta R.T.: -0.009 min
Response: 15764705876
Conc: 672.00 ng/ml



#16 DCPA

R.T.: 11.559 min
Delta R.T.: -0.008 min
Response: 13749285452
Conc: 725.48 ng/ml



#16 DCPA

R.T.: 12.303 min
Delta R.T.: -0.008 min
Response: 12615786428
Conc: 680.12 ng/ml