

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121123\
 Data File : PS025059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 21:01
 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: Dec 11 23:48:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.354	6.770	1574.8E6	508.6E6	703.732	701.965
Target Compounds							
1) T	Dalapon	2.475	2.532	1884.0E6	730.0E6	653.331	636.451
2) T	3,5-DICHL...	5.730	5.959	2234.7E6	753.8E6	661.156	663.147
3) T	4-Nitroph...	6.192	6.385	991.2E6	316.4E6	673.073	649.600
5) T	DICAMBA	6.495	6.930	6602.2E6	2078.8E6	677.451	670.963
6) T	MCPD	6.647	7.027	476.6E6	140.0E6	69.585	67.495
7) T	MCPA	6.769	7.233	649.1E6	214.4E6	68.188	65.171
8) T	DICHLORPROP	7.082	7.543	1703.0E6	522.4E6	663.880	664.139
9) T	2,4-D	7.279	7.826	2041.1E6	646.7E6	672.016	663.889
10) T	Pentachlo...	7.508	8.249	24856.7E6	7738.4E6	708.904	682.668
11) T	2,4,5-TP ...	8.030	8.607	10389.8E6	2986.7E6	683.941	677.238
12) T	2,4,5-T	8.285	8.976	9954.0E6	2959.1E6	689.126	685.836
13) T	2,4-DB	8.789	9.479	1623.0E6	376.5E6	698.583	680.187
14) T	DINOSEB	9.842	9.806	7387.4E6	2084.2E6	680.380	679.810
15) T	Picloram	9.668	10.756	13377.3E6	4381.9E6	686.513	669.482
16) T	DCPA	10.107	10.728	12830.8E6	3714.1E6	683.836	685.264

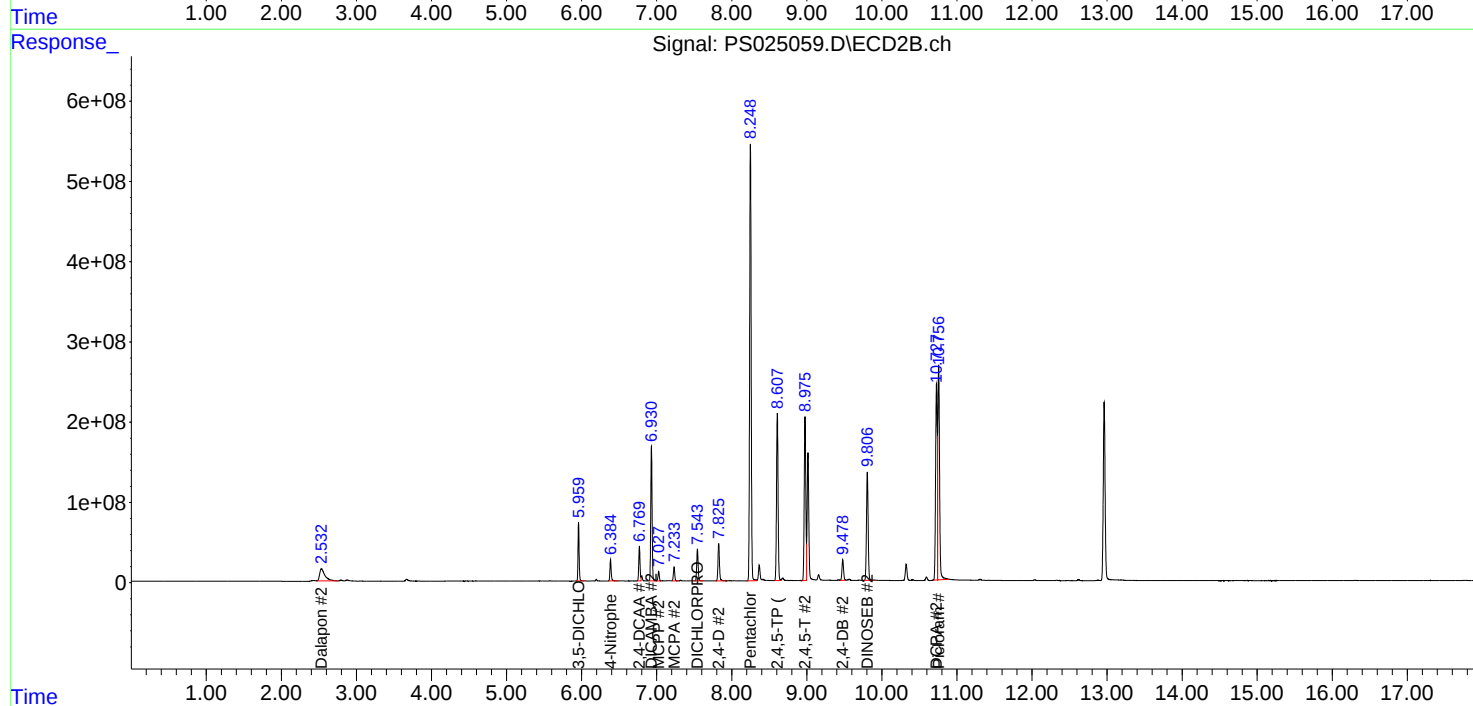
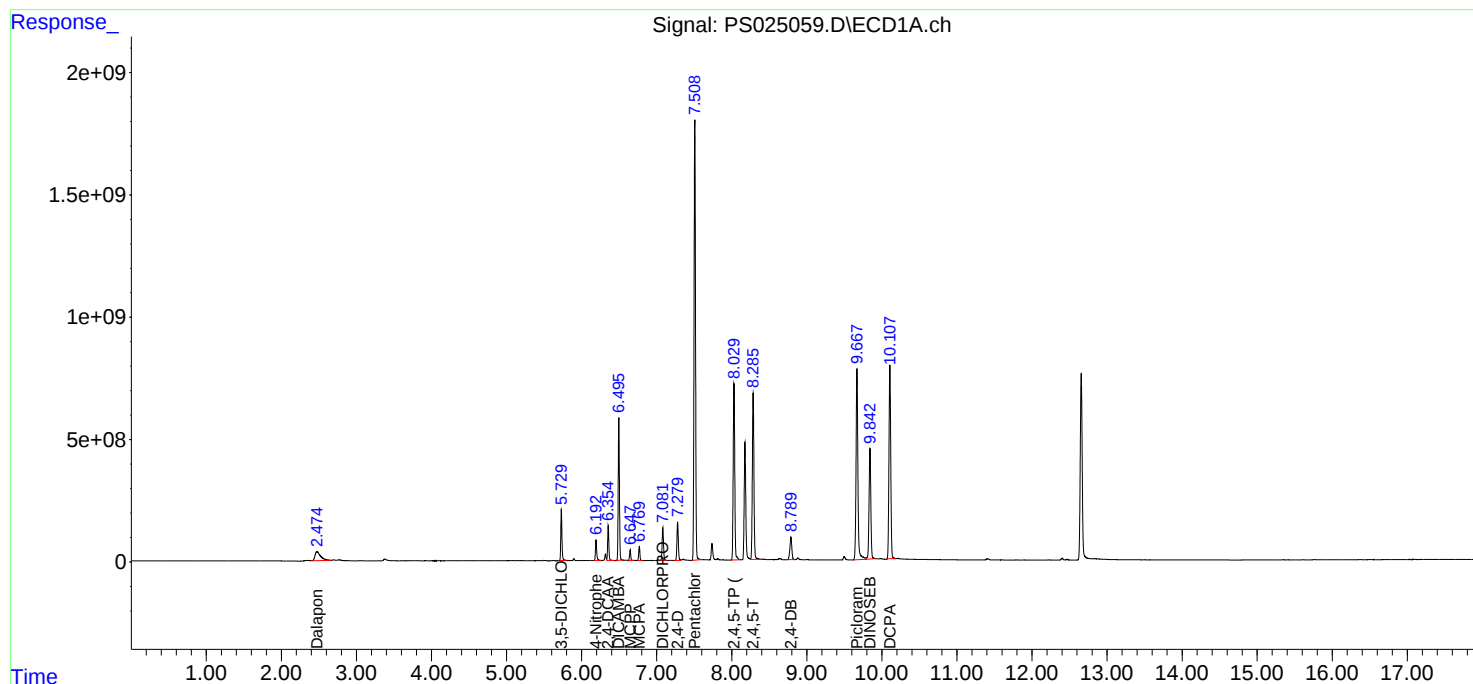
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

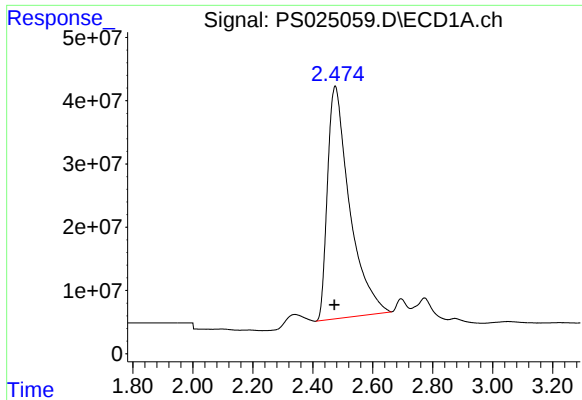
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Dec 11 23:48:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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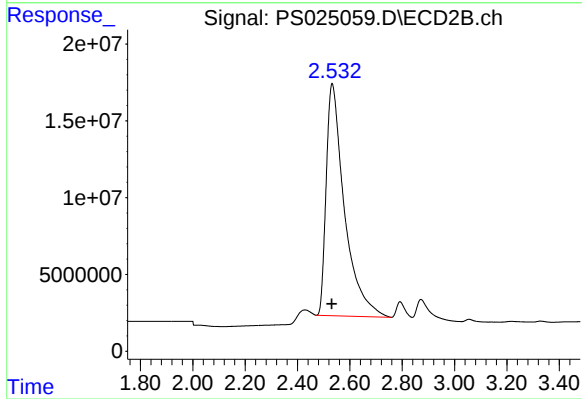




#1 Dalapon

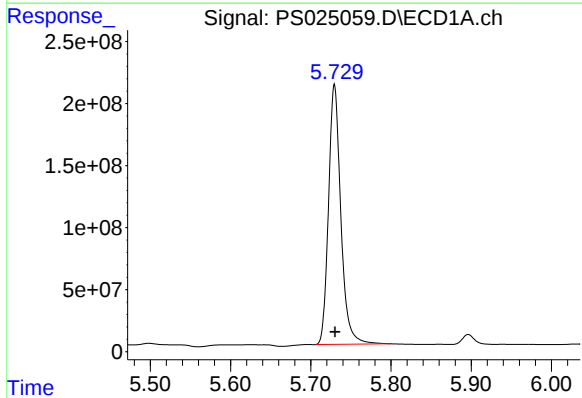
R.T.: 2.475 min
Delta R.T.: 0.003 min
Response: 1884010809
Conc: 653.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



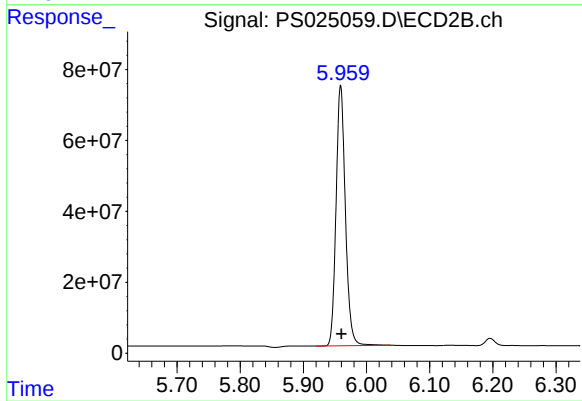
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.000 min
Response: 730042082
Conc: 636.45 ng/ml



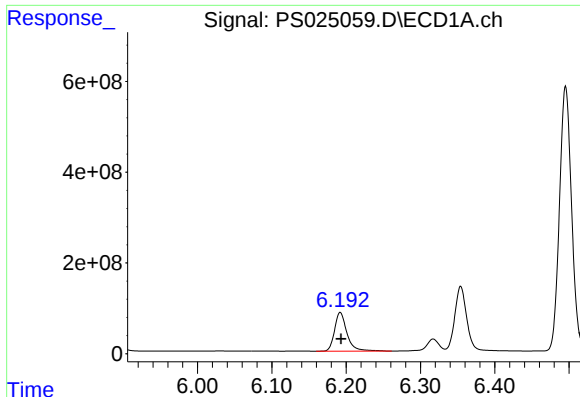
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 2234686850
Conc: 661.16 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

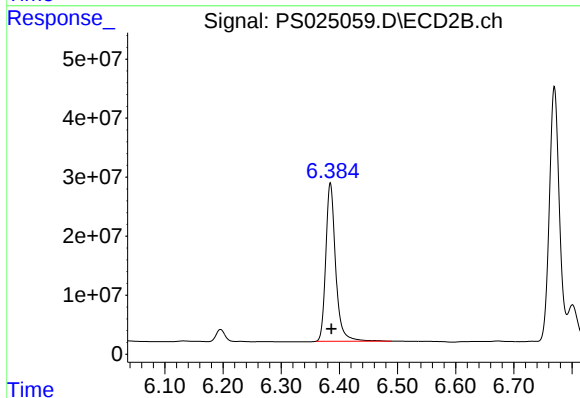
R.T.: 5.959 min
Delta R.T.: -0.001 min
Response: 753843663
Conc: 663.15 ng/ml



#3 4-Nitrophenol

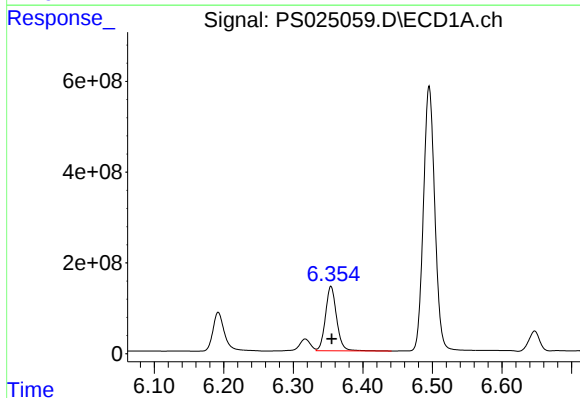
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 991189017
Conc: 673.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



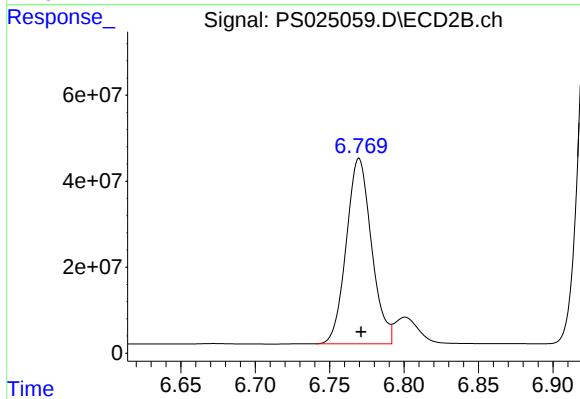
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.002 min
Response: 316379002
Conc: 649.60 ng/ml



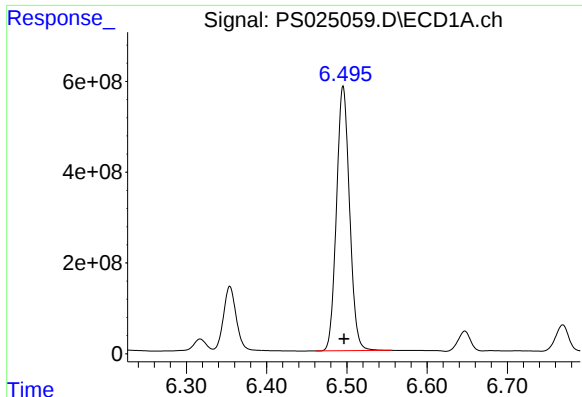
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 1574842788
Conc: 703.73 ng/ml



#4 2,4-DCAA

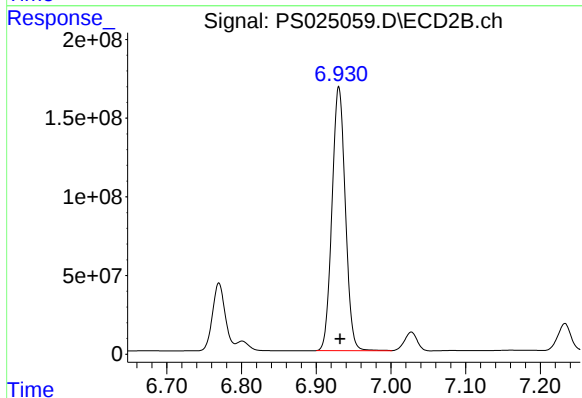
R.T.: 6.770 min
Delta R.T.: -0.001 min
Response: 508611759
Conc: 701.96 ng/ml



#5 DICAMBA

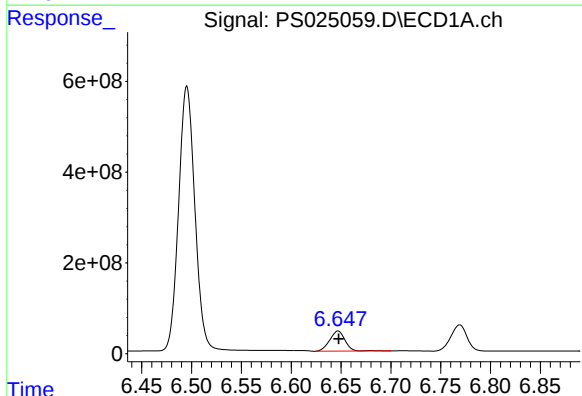
R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 6602167730
Conc: 677.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



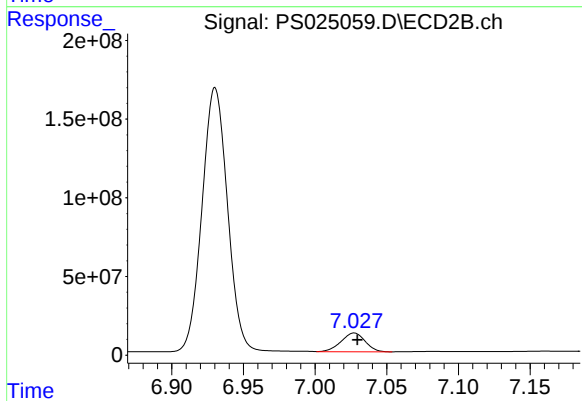
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.002 min
Response: 2078837194
Conc: 670.96 ng/ml



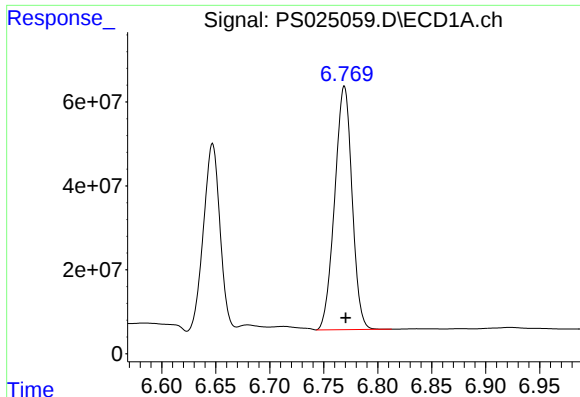
#6 MCP

R.T.: 6.647 min
Delta R.T.: 0.000 min
Response: 476600075
Conc: 69.58 ug/ml



#6 MCP

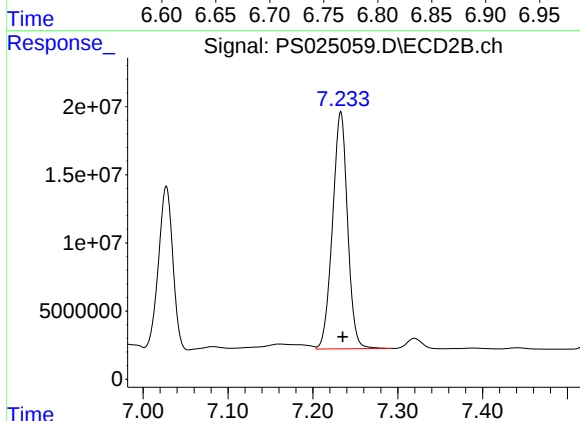
R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 140002733
Conc: 67.50 ug/ml



#7 MCPA

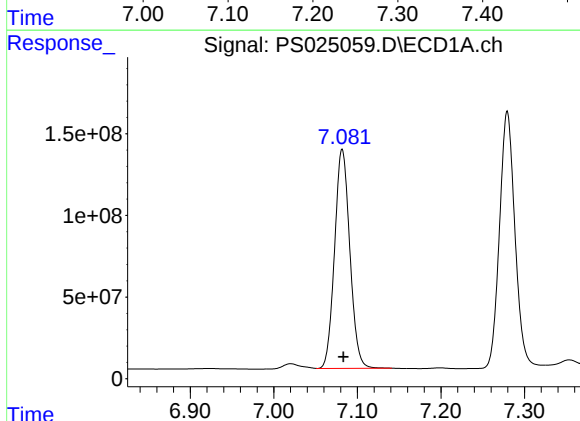
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 649147919
Conc: 68.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



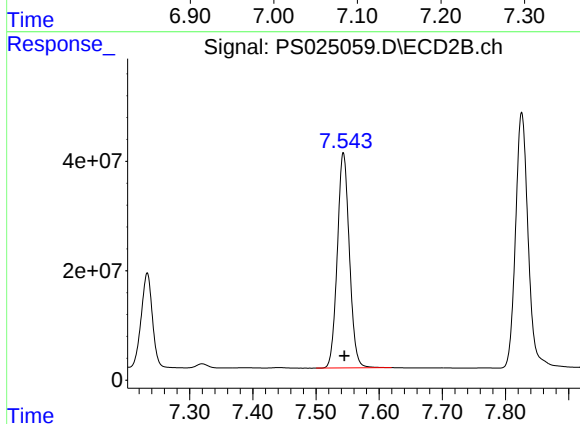
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 214363274
Conc: 65.17 ug/ml



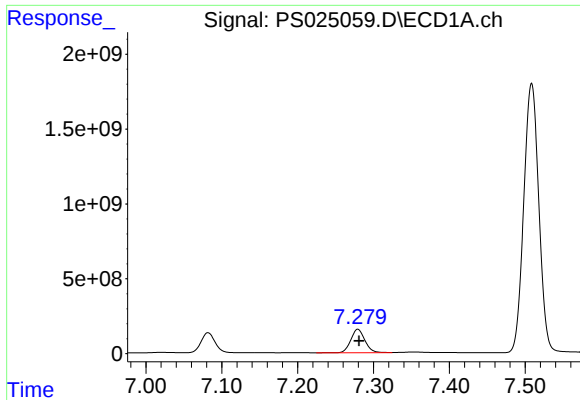
#8 DICHLORPROP

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 1703047113
Conc: 663.88 ng/ml



#8 DICHLORPROP

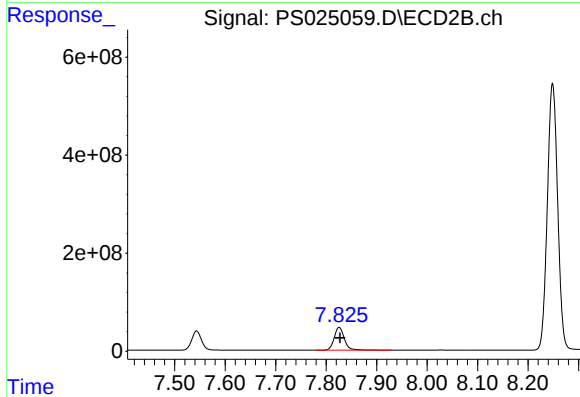
R.T.: 7.543 min
Delta R.T.: -0.002 min
Response: 522448686
Conc: 664.14 ng/ml



#9 2,4-D

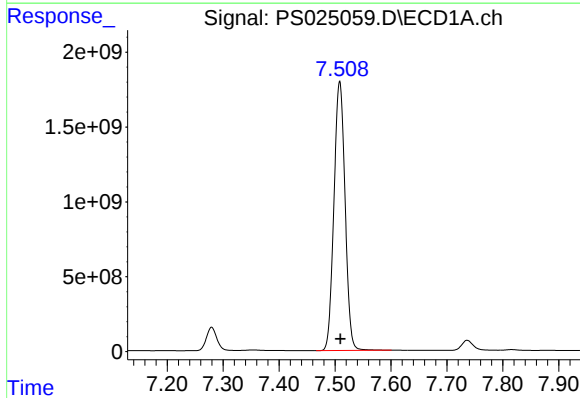
R.T.: 7.279 min
Delta R.T.: -0.002 min
Response: 2041140131
Conc: 672.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



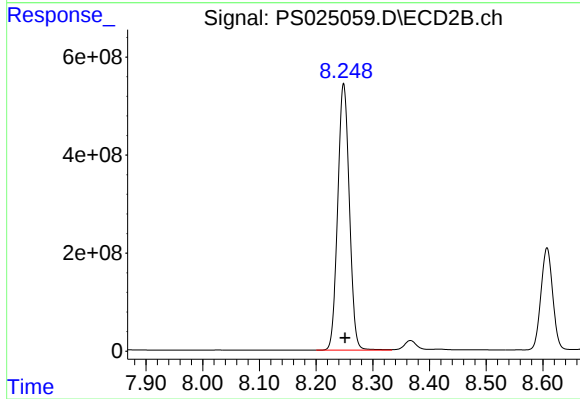
#9 2,4-D

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 646661468
Conc: 663.89 ng/ml



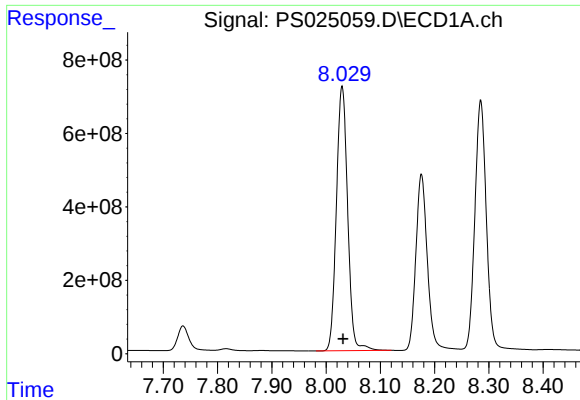
#10 Pentachlorophenol

R.T.: 7.508 min
Delta R.T.: -0.001 min
Response: 24856661101
Conc: 708.90 ng/ml



#10 Pentachlorophenol

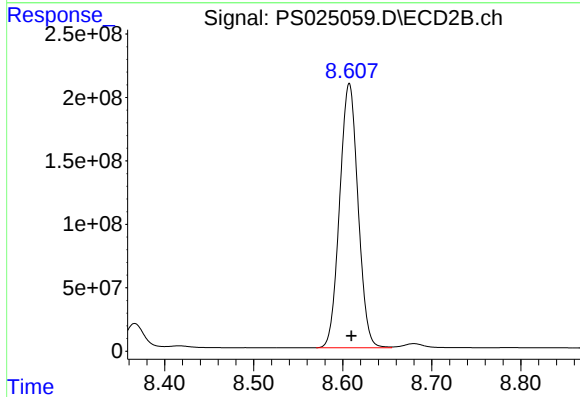
R.T.: 8.249 min
Delta R.T.: -0.003 min
Response: 7738394987
Conc: 682.67 ng/ml



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

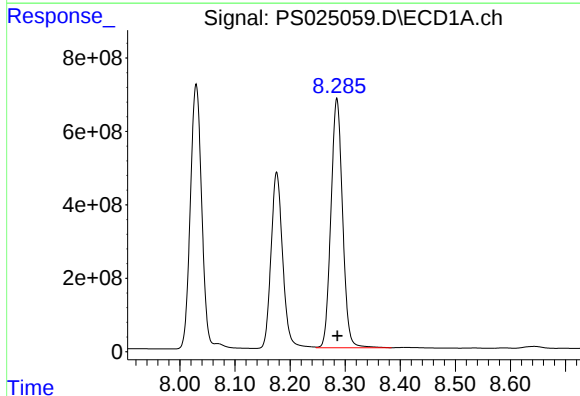
R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 10389813939
Conc: 683.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



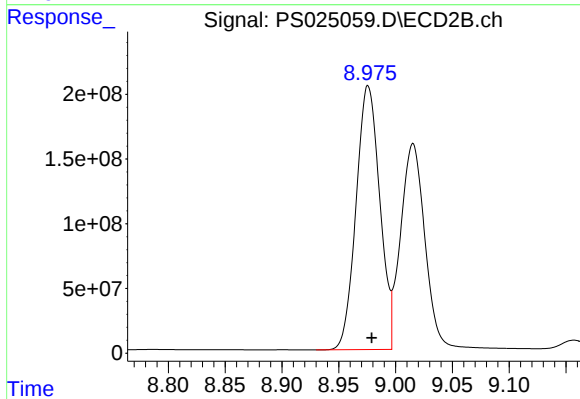
#11 2,4,5-TP (SILVEX)

R.T.: 8.607 min
Delta R.T.: -0.002 min
Response: 2986686484
Conc: 677.24 ng/ml



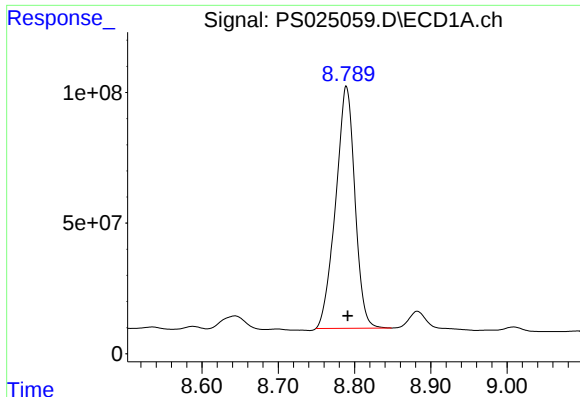
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: -0.001 min
Response: 9953998803
Conc: 689.13 ng/ml



#12 2,4,5-T

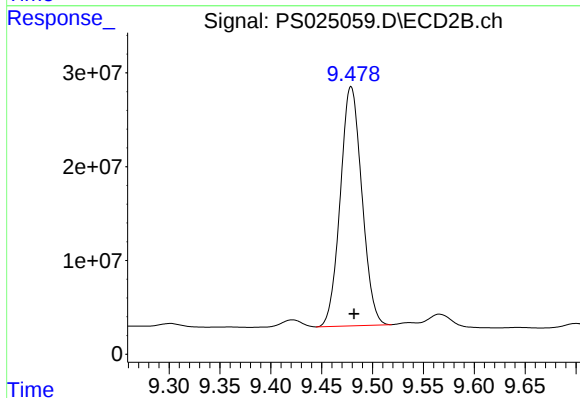
R.T.: 8.976 min
Delta R.T.: -0.003 min
Response: 2959083610
Conc: 685.84 ng/ml



#13 2,4-DB

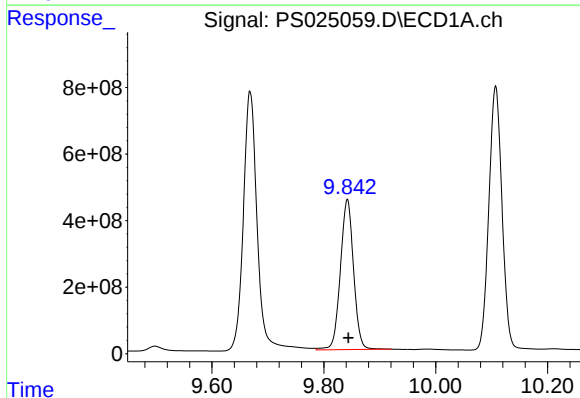
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 1623013832
Conc: 698.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



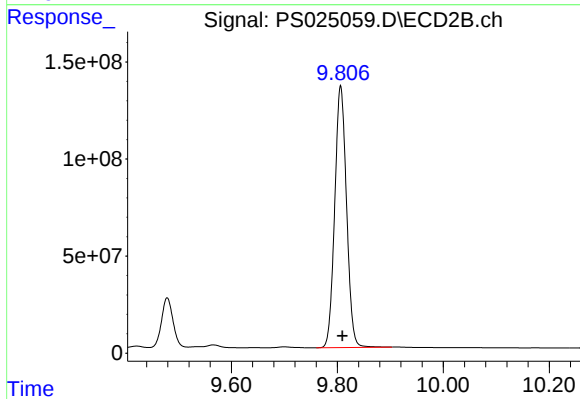
#13 2,4-DB

R.T.: 9.479 min
Delta R.T.: -0.003 min
Response: 376461682
Conc: 680.19 ng/ml



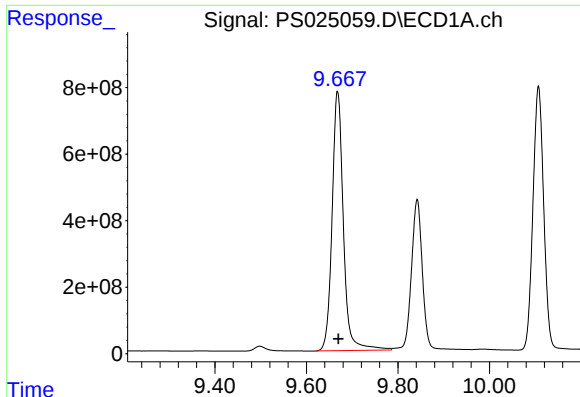
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 7387432022
Conc: 680.38 ng/ml



#14 DINOSEB

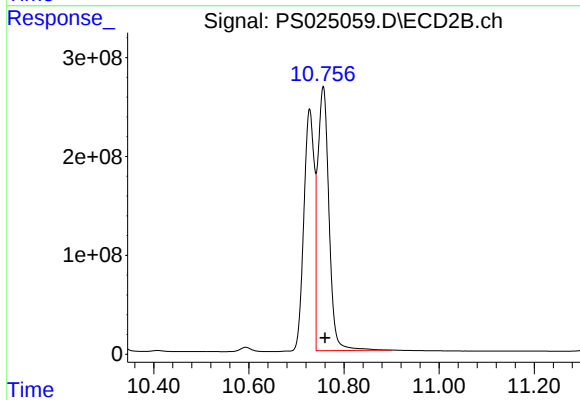
R.T.: 9.806 min
Delta R.T.: -0.004 min
Response: 2084249501
Conc: 679.81 ng/ml



#15 Picloram

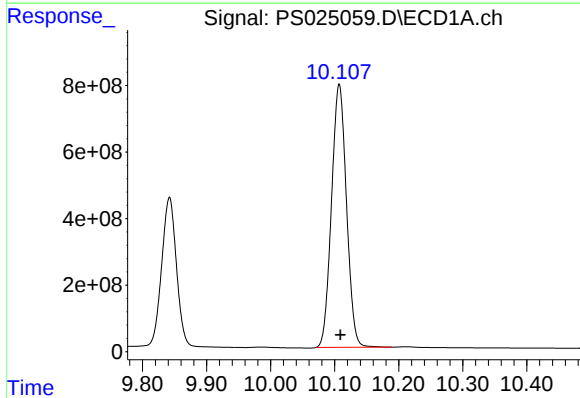
R.T.: 9.668 min
Delta R.T.: -0.002 min
Response: 13377261397
Conc: 686.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



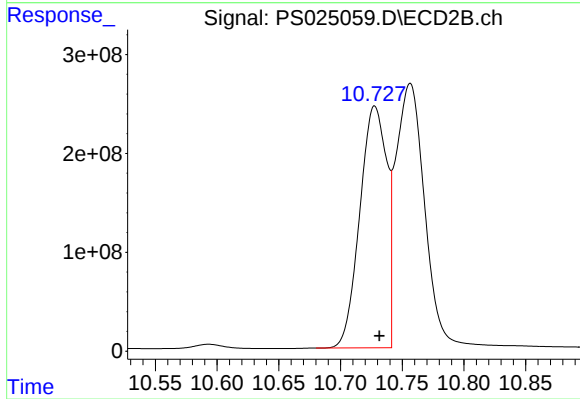
#15 Picloram

R.T.: 10.756 min
Delta R.T.: -0.003 min
Response: 4381944524
Conc: 669.48 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: -0.002 min
Response: 12830812197
Conc: 683.84 ng/ml



#16 DCPA

R.T.: 10.728 min
Delta R.T.: -0.004 min
Response: 3714087060
Conc: 685.26 ng/ml