

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112223\
 Data File : PS024944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2023 12:41
 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: Nov 22 12:58:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.772	1629.3E6	535.8E6	798.084	794.253
Target Compounds							
1) T	Dalapon	2.482	2.539	1803.1E6	741.9E6	748.492	704.198
2) T	3,5-DICHL...	5.731	5.961	2307.8E6	779.8E6	735.708	728.351
3) T	4-Nitroph...	6.193	6.387	1034.0E6	333.5E6	797.668	759.500
5) T	DICAMBA	6.497	6.933	6744.5E6	2177.9E6	753.773	749.580
6) T	MCPD	6.648	7.030	474.9E6	146.7E6	76.231	75.618
7) T	MCPA	6.770	7.236	663.9E6	225.4E6	75.673	73.096
8) T	DICHLORPROP	7.084	7.547	1746.8E6	545.3E6	746.666	746.540
9) T	2,4-D	7.280	7.829	2094.0E6	677.1E6	761.793	756.408
10) T	Pentachlo...	7.510	8.253	25234.1E6	8061.3E6	774.600	758.597
11) T	2,4,5-TP ...	8.031	8.611	10599.2E6	3128.7E6	762.302	761.212
12) T	2,4,5-T	8.287	8.980	10222.5E6	3077.4E6	781.823	771.261
13) T	2,4-DB	8.791	9.483	1693.4E6	399.5E6	805.266	819.428
14) T	DINOSEB	9.844	9.811	7577.9E6	2225.4E6	768.392	780.544
15) T	Picloram	9.670	10.761	13593.9E6	4584.9E6	764.270	754.596
16) T	DCPA	10.109	10.733	13014.3E6	3849.8E6	760.491	766.038

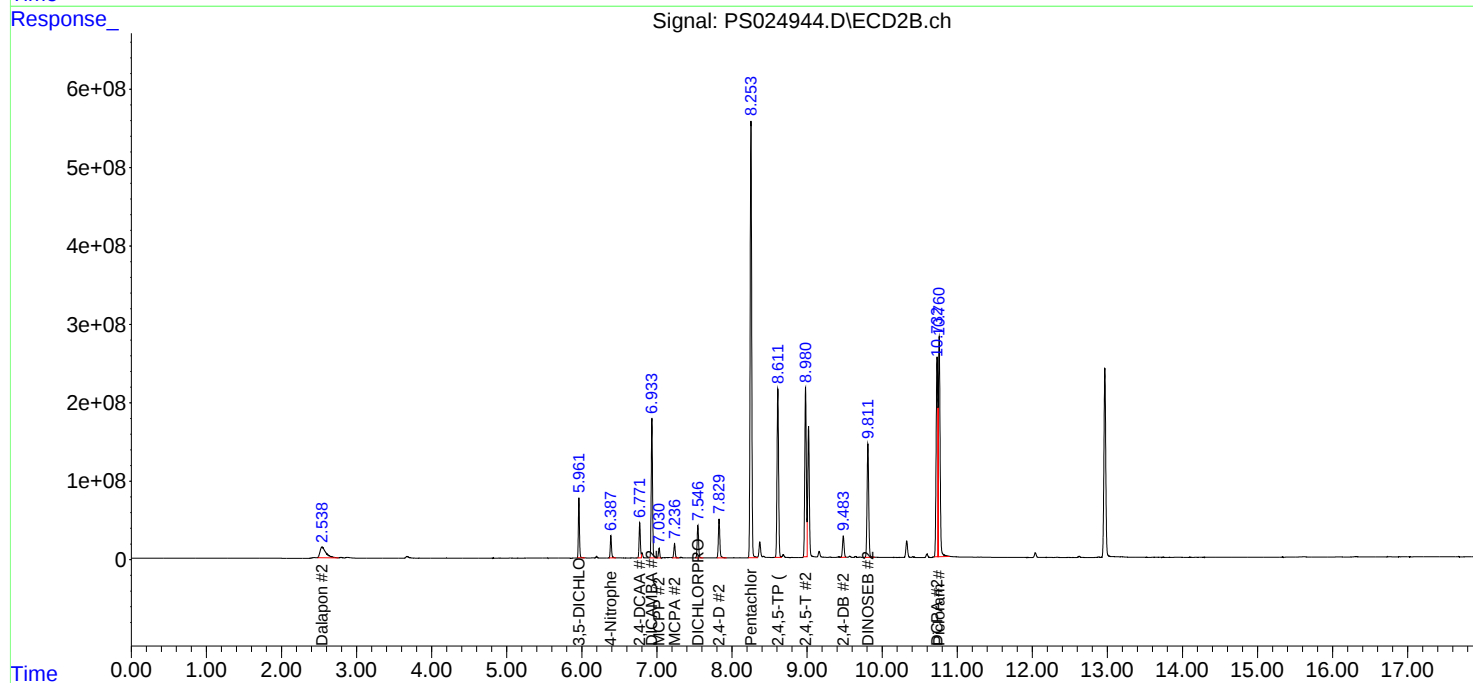
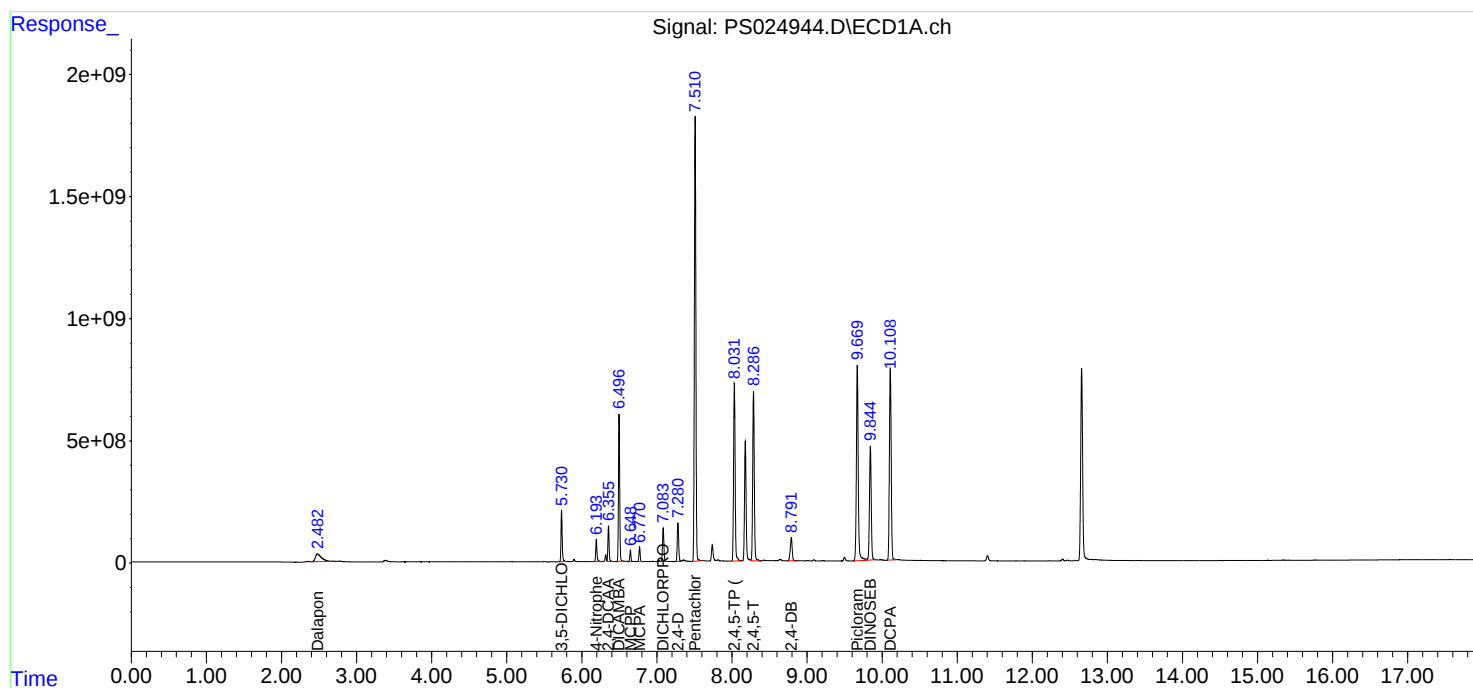
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

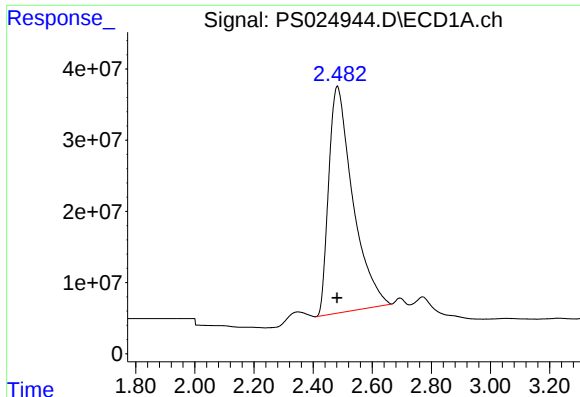
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Integration File signal 1: autoint1.e
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Quant Time: Nov 22 12:58:59 2023
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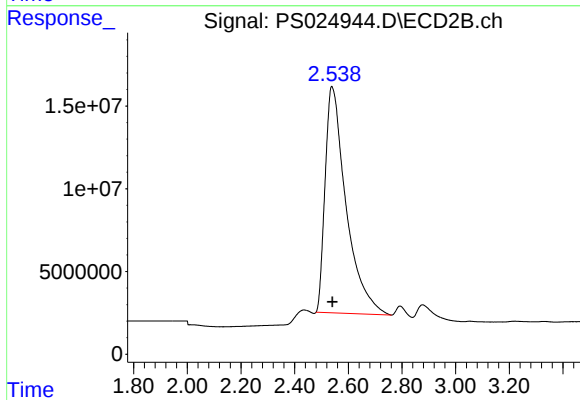




#1 Dalapon

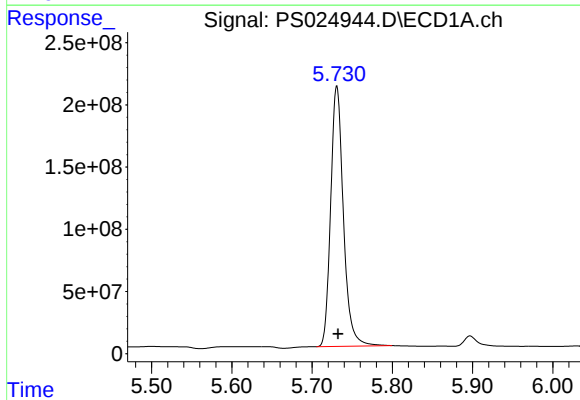
R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 1803067080
Conc: 748.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



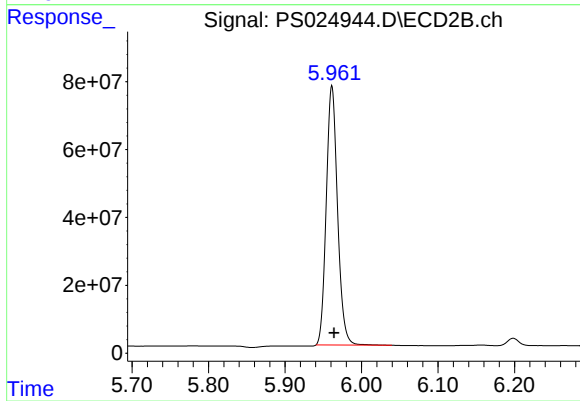
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.002 min
Response: 741911277
Conc: 704.20 ng/ml



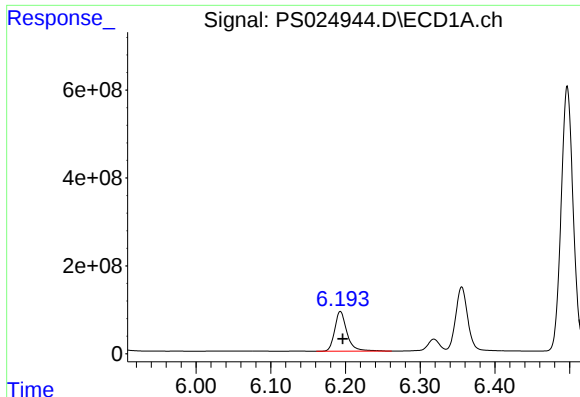
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.731 min
Delta R.T.: -0.002 min
Response: 2307762627
Conc: 735.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

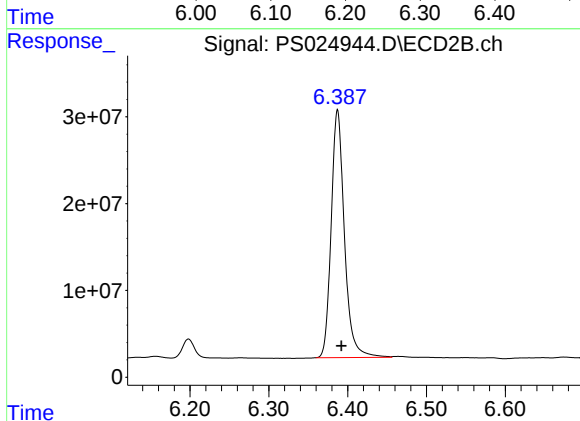
R.T.: 5.961 min
Delta R.T.: -0.003 min
Response: 779812019
Conc: 728.35 ng/ml



#3 4-Nitrophenol

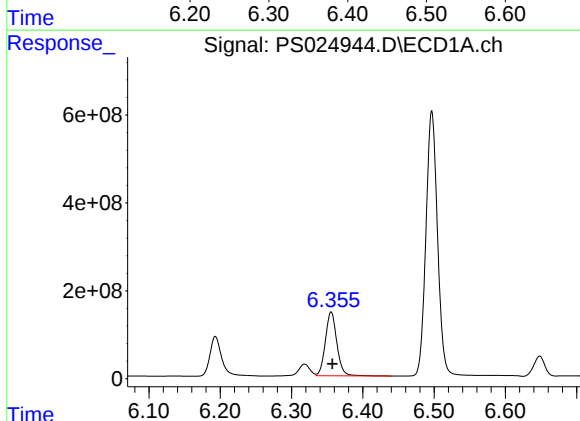
R.T.: 6.193 min
Delta R.T.: -0.003 min
Response: 1033955071
Conc: 797.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



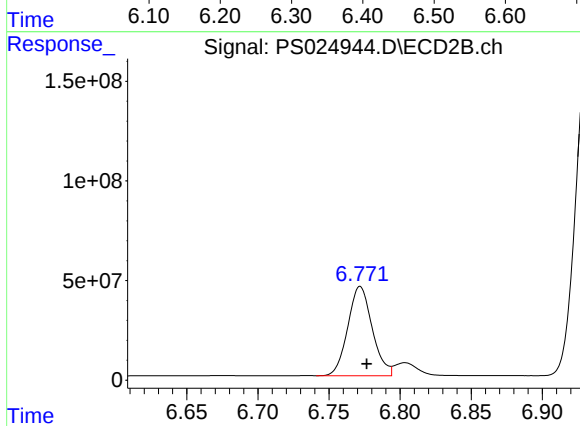
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 333494143
Conc: 759.50 ng/ml



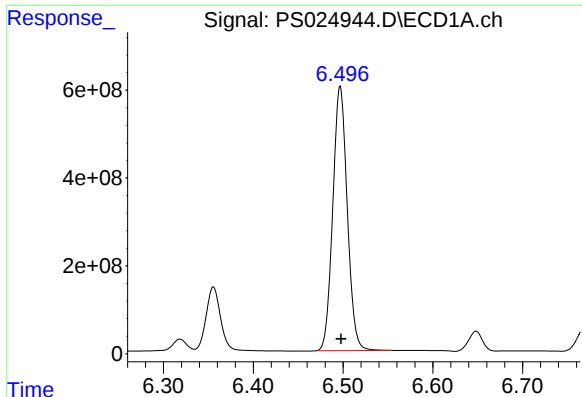
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1629290977
Conc: 798.08 ng/ml



#4 2,4-DCAA

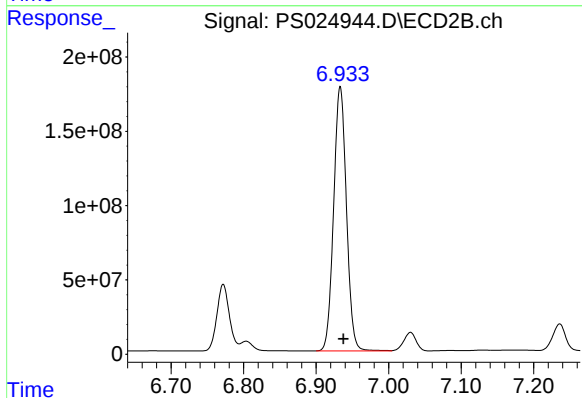
R.T.: 6.772 min
Delta R.T.: -0.005 min
Response: 535802185
Conc: 794.25 ng/ml



#5 DICAMBA

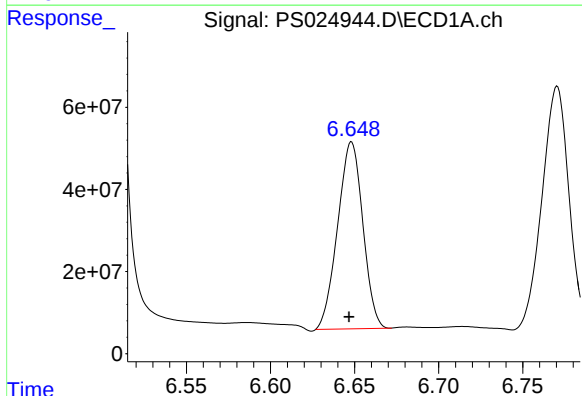
R.T.: 6.497 min
Delta R.T.: -0.001 min
Response: 6744493444
Conc: 753.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



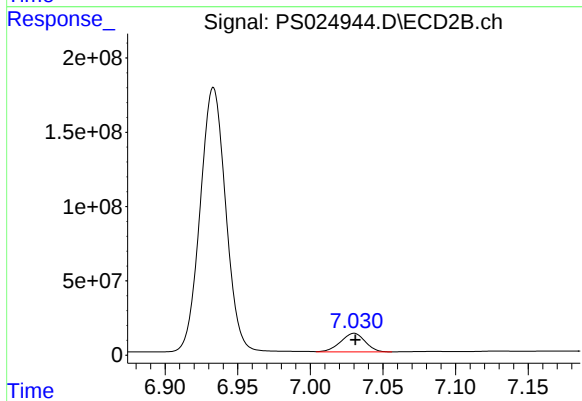
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.004 min
Response: 2177912480
Conc: 749.58 ng/ml



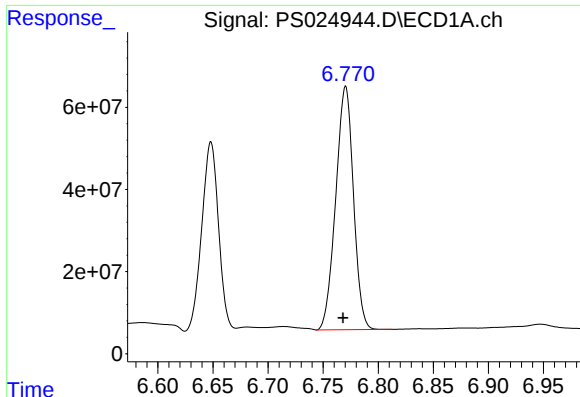
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 474918860
Conc: 76.23 ug/ml



#6 MCP

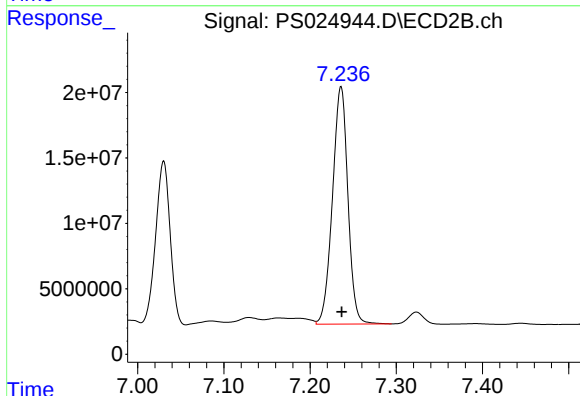
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 146724756
Conc: 75.62 ug/ml



#7 MCPA

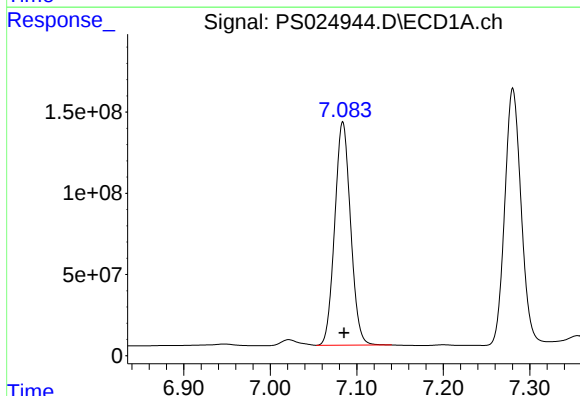
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 663894252
Conc: 75.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



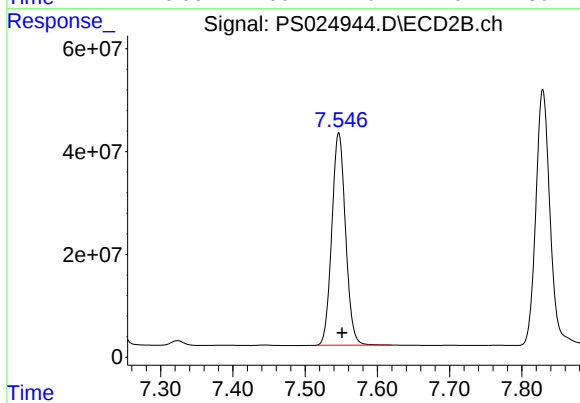
#7 MCPA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 225351389
Conc: 73.10 ug/ml



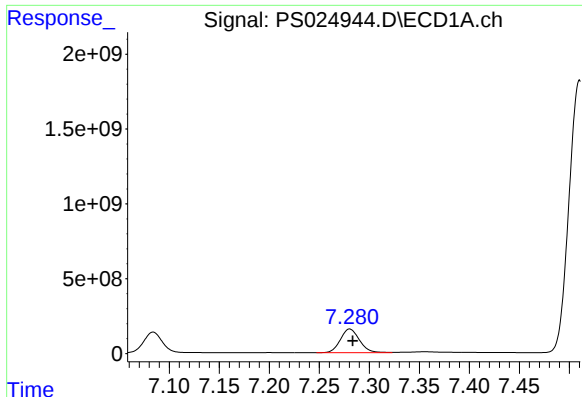
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: -0.001 min
Response: 1746836699
Conc: 746.67 ng/ml



#8 DICHLORPROP

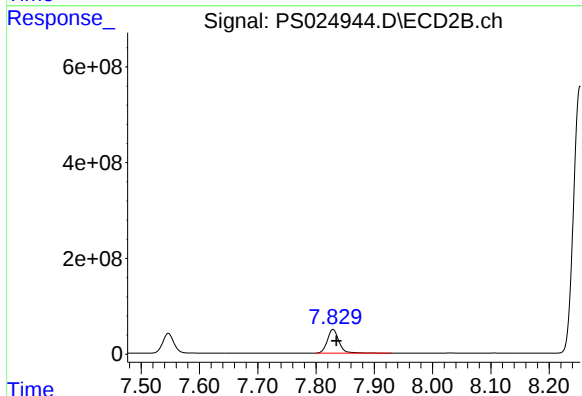
R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 545349432
Conc: 746.54 ng/ml



#9 2,4-D

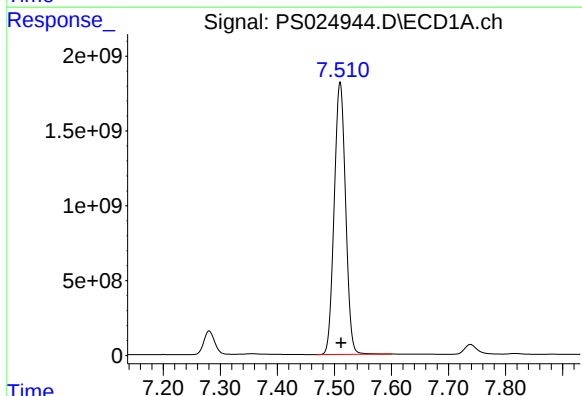
R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 2094022879
Conc: 761.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



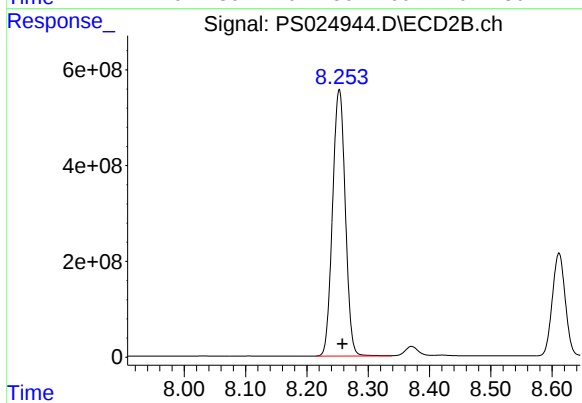
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.006 min
Response: 677075057
Conc: 756.41 ng/ml



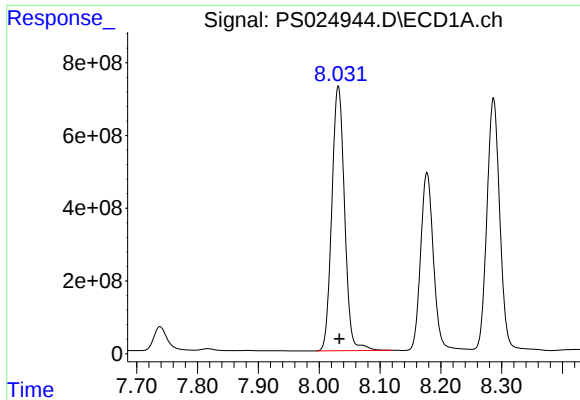
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: -0.001 min
Response: 25234124231
Conc: 774.60 ng/ml



#10 Pentachlorophenol

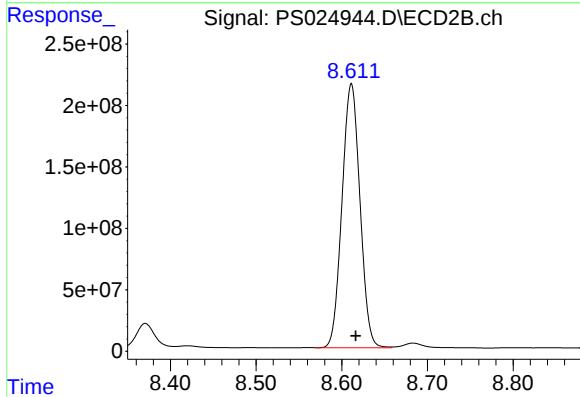
R.T.: 8.253 min
Delta R.T.: -0.005 min
Response: 8061347283
Conc: 758.60 ng/ml



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

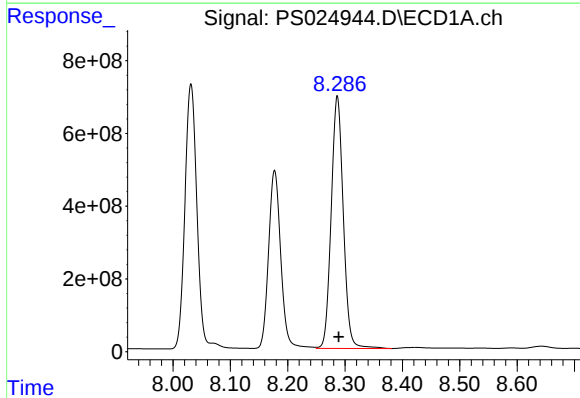
R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 10599150153
Conc: 762.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



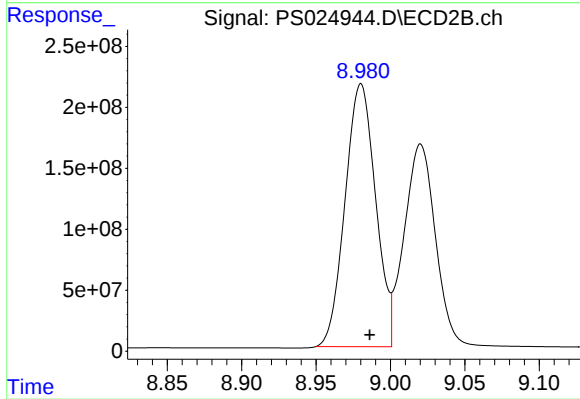
#11 2,4,5-TP (SILVEX)

R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 3128737363
Conc: 761.21 ng/ml



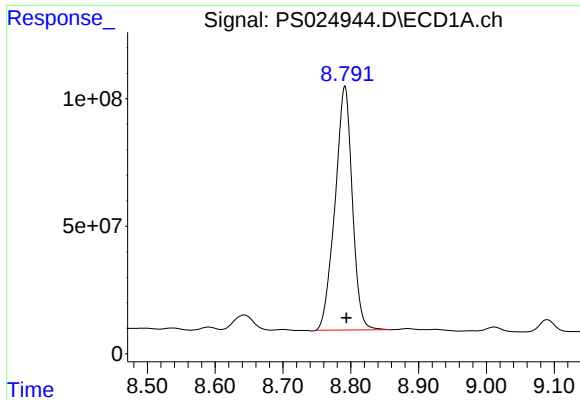
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 10222516405
Conc: 781.82 ng/ml



#12 2,4,5-T

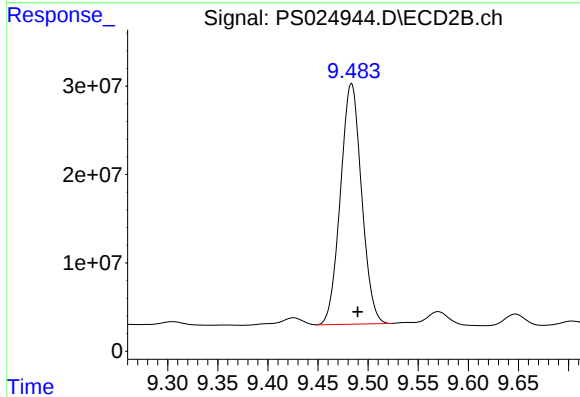
R.T.: 8.980 min
Delta R.T.: -0.006 min
Response: 3077417397
Conc: 771.26 ng/ml



#13 2,4-DB

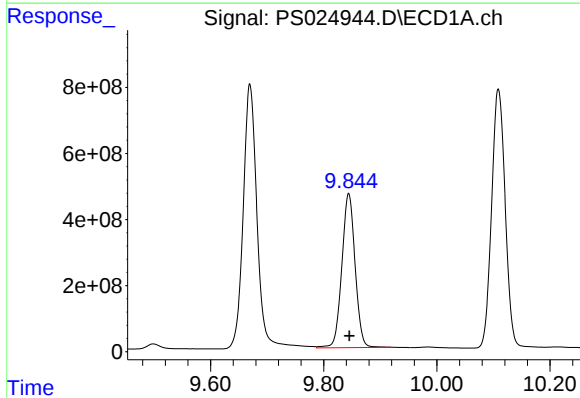
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 1693352213
Conc: 805.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



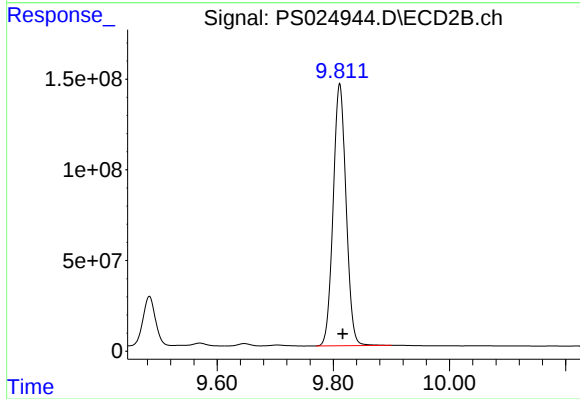
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: -0.006 min
Response: 399518011
Conc: 819.43 ng/ml



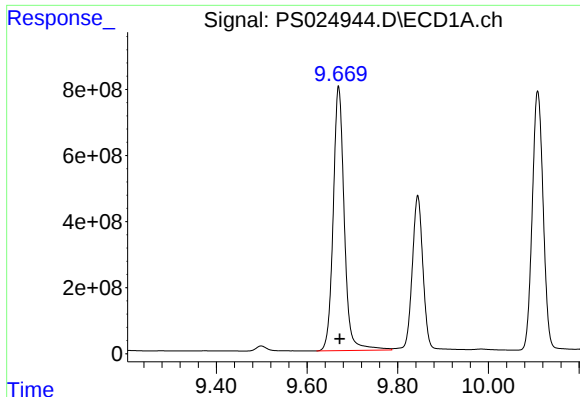
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: -0.001 min
Response: 7577931619
Conc: 768.39 ng/ml



#14 DINOSEB

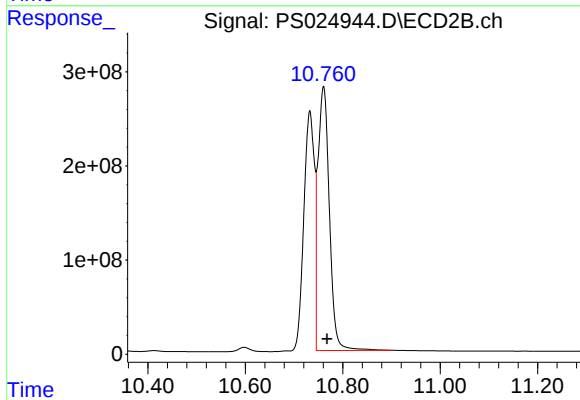
R.T.: 9.811 min
Delta R.T.: -0.005 min
Response: 2225426301
Conc: 780.54 ng/ml



#15 Picloram

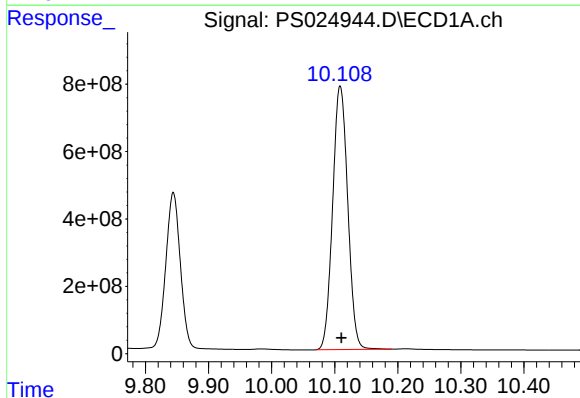
R.T.: 9.670 min
Delta R.T.: -0.003 min
Response: 13593907376
Conc: 764.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



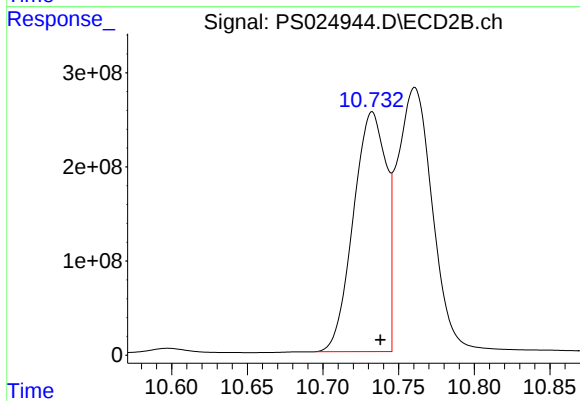
#15 Picloram

R.T.: 10.761 min
Delta R.T.: -0.007 min
Response: 4584926980
Conc: 754.60 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.002 min
Response: 13014292426
Conc: 760.49 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.005 min
Response: 3849841551
Conc: 766.04 ng/ml