

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110623\
 Data File : PS024763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2023 09:57
 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 06 23:06:25 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	6.357	6.777	1566.9E6	516.6E6	767.517	765.845
Target Compounds							
1) T	Dalapon	2.481	2.541	1724.9E6	735.8E6	716.034	698.394
2) T	3,5-DICHL...	5.732	5.964	2236.9E6	767.4E6	713.103	716.788
3) T	4-Nitroph...	6.195	6.392	923.9E6	307.3E6	712.767	699.881
5) T	DICAMBA	6.499	6.938	6570.9E6	2134.5E6	734.369	734.629
6) T	MCPD	6.650	7.035	473.2E6	144.9E6	75.954	74.677
7) T	MCPA	6.773	7.242	655.4E6	217.7E6	74.705	70.625
8) T	DICHLORPROP	7.086	7.551	1686.7E6	527.1E6	720.963	721.534
9) T	2,4-D	7.283	7.835	1989.3E6	648.9E6	723.690	724.887
10) T	Pentachlo...	7.512	8.258	24584.4E6	7878.0E6	754.656	741.347
11) T	2,4,5-TP ...	8.033	8.618	10229.6E6	3040.1E6	735.726	739.643
12) T	2,4,5-T	8.289	8.987	9669.4E6	2951.7E6	739.524	739.742
13) T	2,4-DB	8.794	9.490	1570.0E6	369.6E6	746.605	758.125
14) T	DINOSEB	9.848	9.817	7264.2E6	2120.5E6	736.577	743.726
15) T	Picloram	9.672	10.768	13196.6E6	4490.0E6	741.934	738.977
16) T	DCPA	10.113	10.739	12619.2E6	3736.8E6	737.403	743.550

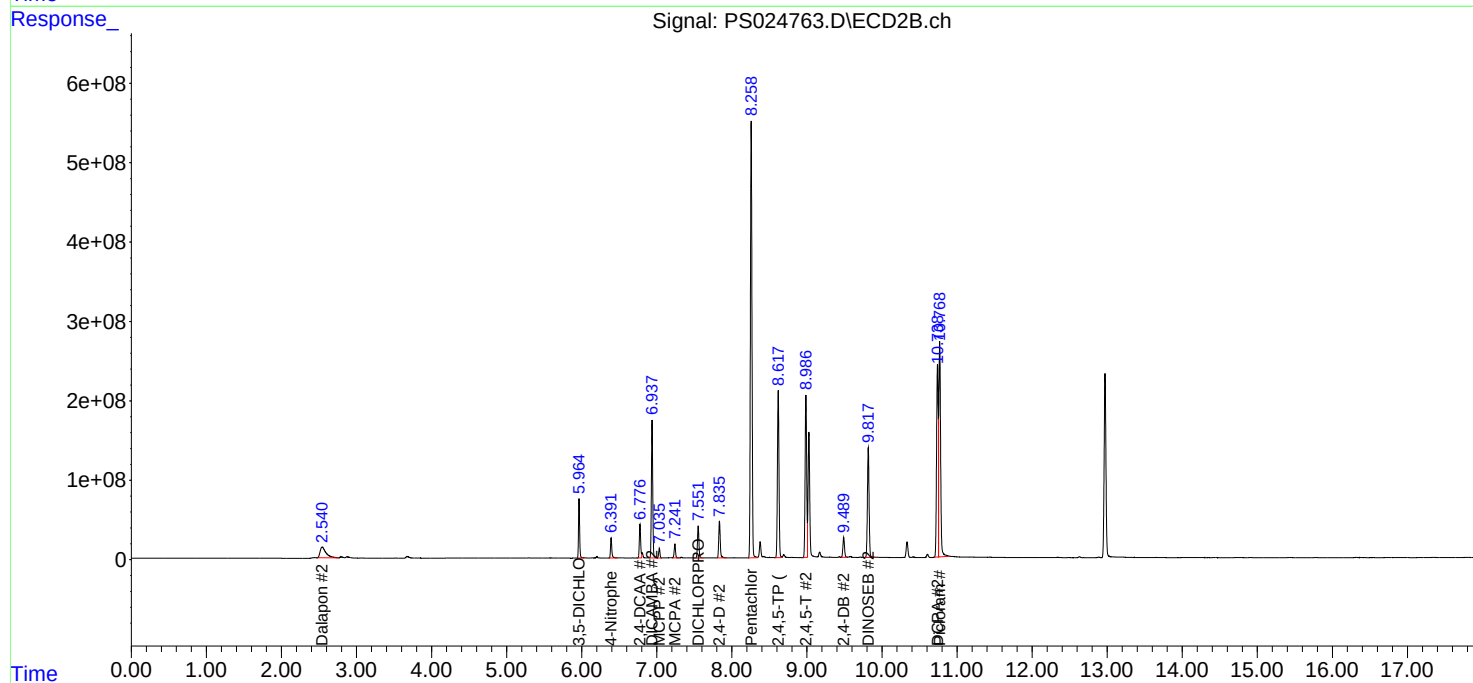
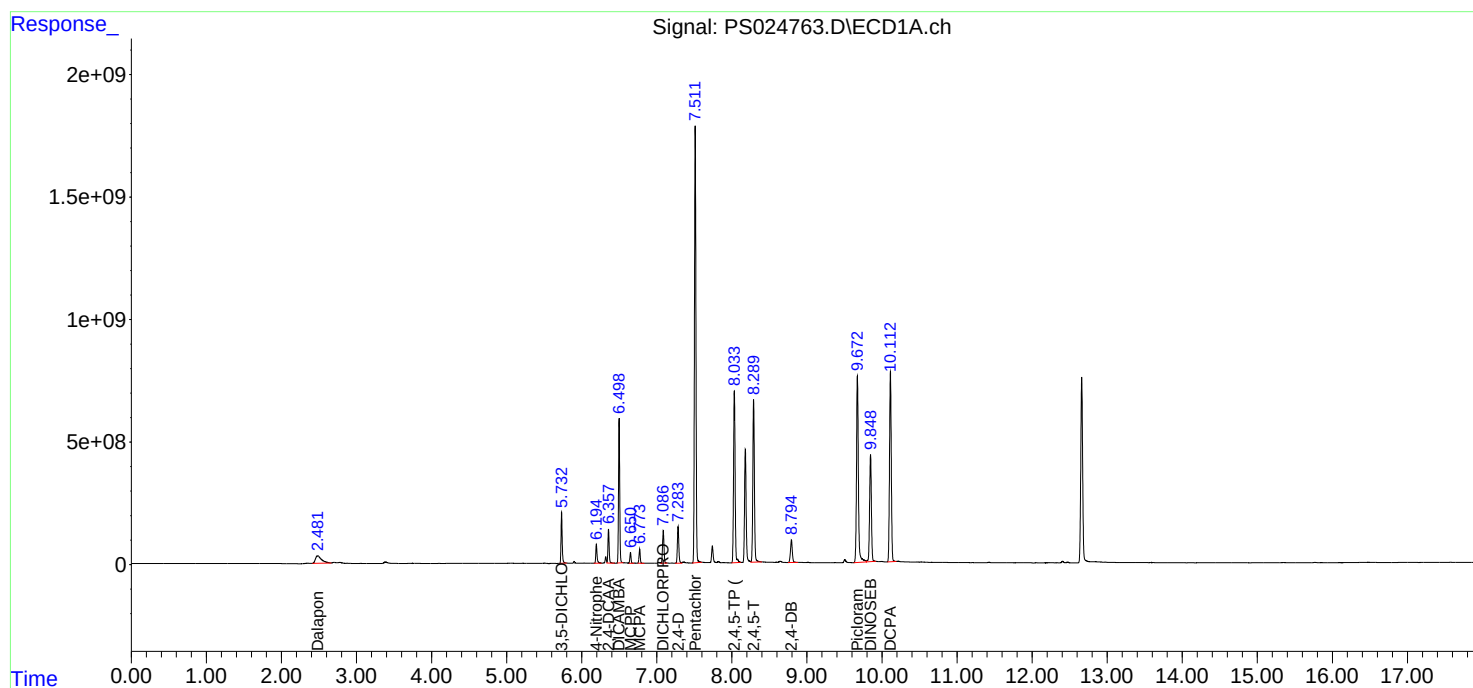
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

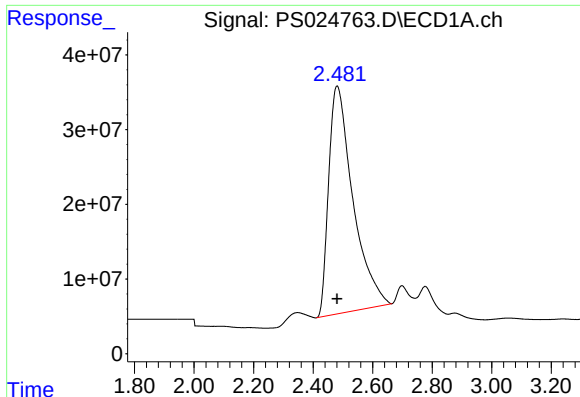
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Integration File signal 1: autoint1.e
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Quant Time: Nov 06 23:06:25 2023
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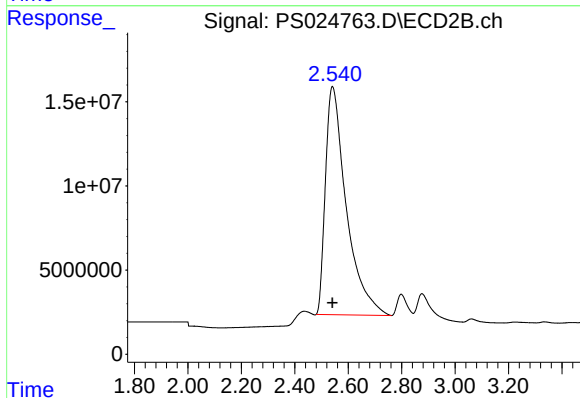




#1 Dalapon

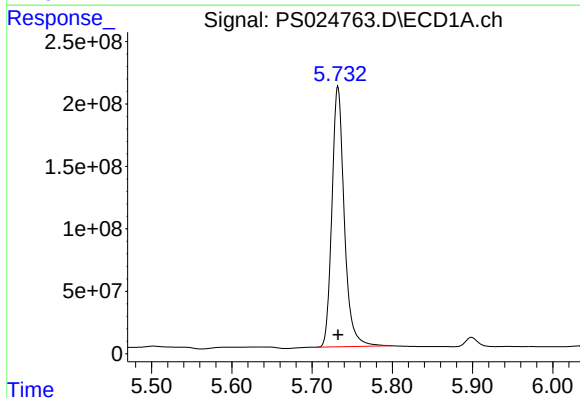
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1724876563
Conc: 716.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



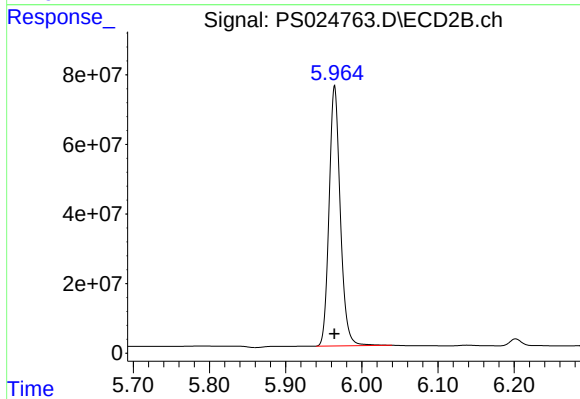
#1 Dalapon

R.T.: 2.541 min
Delta R.T.: 0.000 min
Response: 735796606
Conc: 698.39 ng/ml



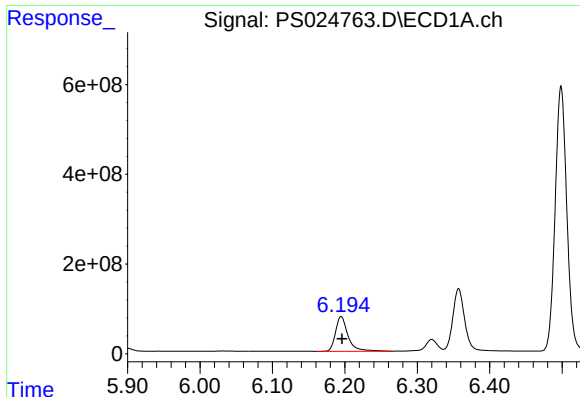
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 2236855616
Conc: 713.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

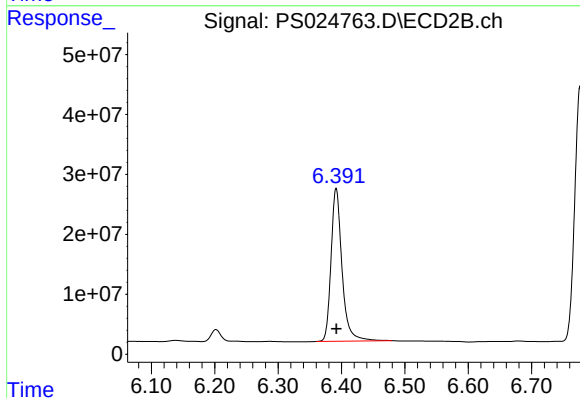
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 767431887
Conc: 716.79 ng/ml



#3 4-Nitrophenol

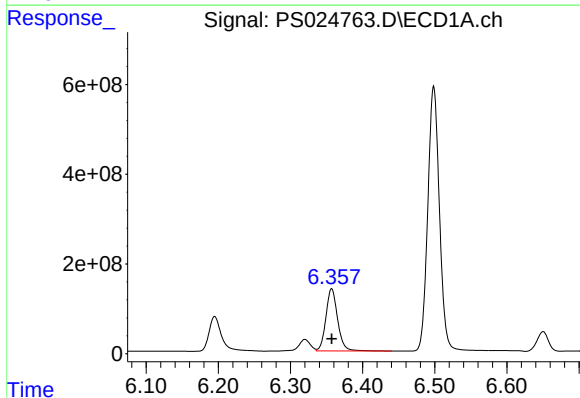
R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 923904332
Conc: 712.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



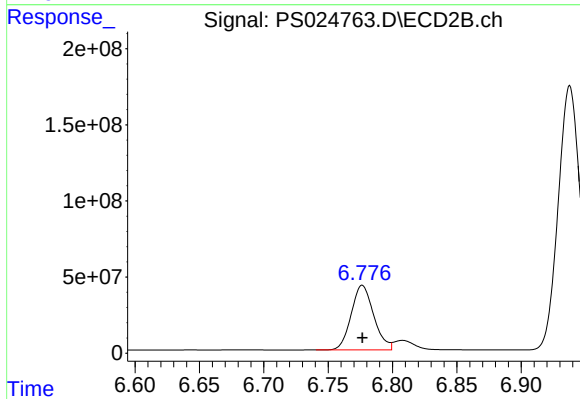
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 307315267
Conc: 699.88 ng/ml



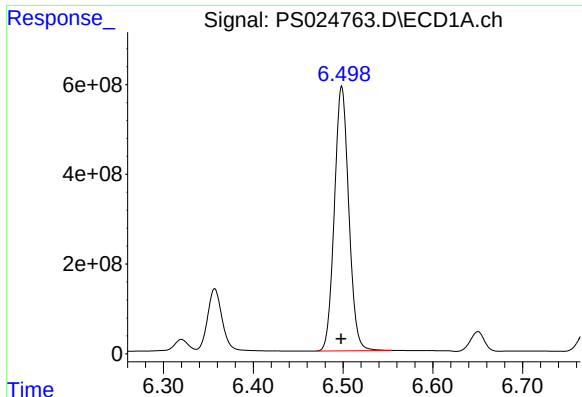
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1566888649
Conc: 767.52 ng/ml



#4 2,4-DCAA

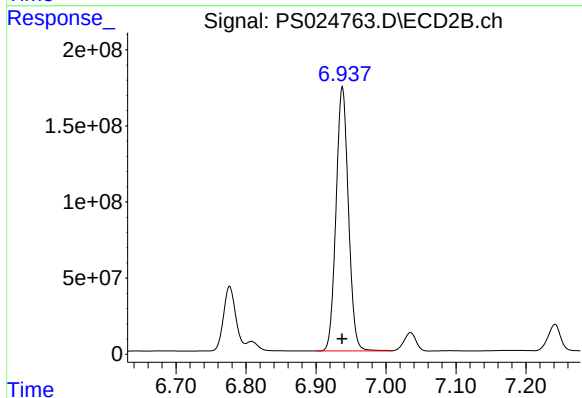
R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 516638299
Conc: 765.85 ng/ml



#5 DICAMBA

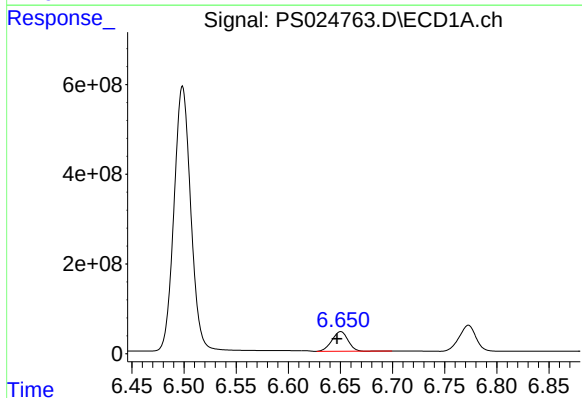
R.T.: 6.499 min
Delta R.T.: 0.000 min
Response: 6570874660
Conc: 734.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



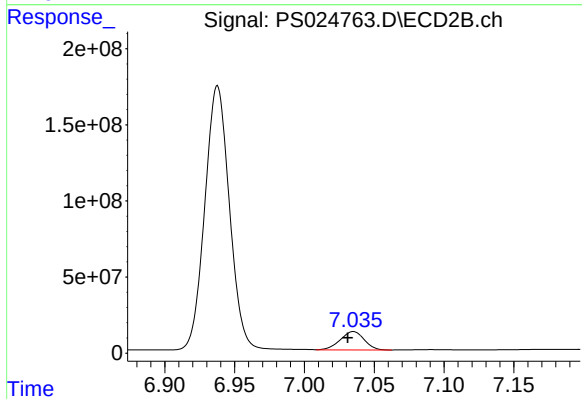
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 2134471939
Conc: 734.63 ng/ml



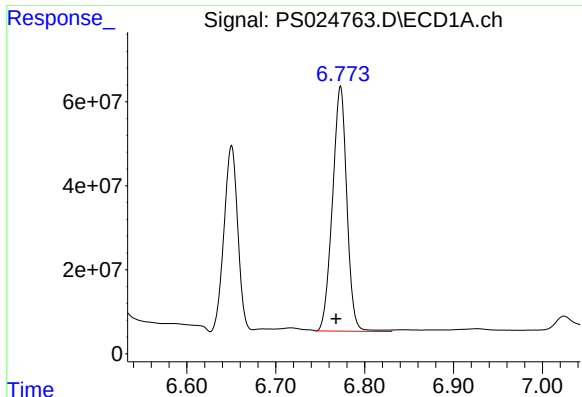
#6 MCP

R.T.: 6.650 min
Delta R.T.: 0.004 min
Response: 473197406
Conc: 75.95 ug/ml



#6 MCP

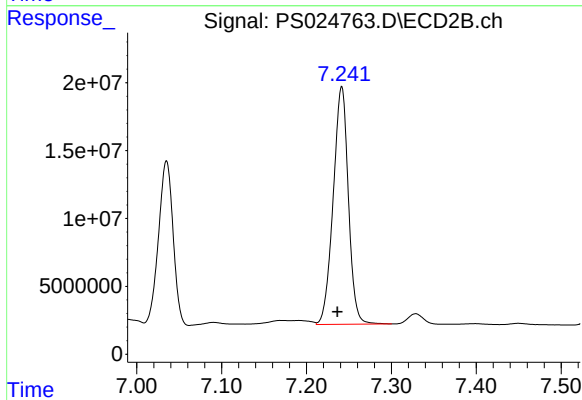
R.T.: 7.035 min
Delta R.T.: 0.004 min
Response: 144898802
Conc: 74.68 ug/ml



#7 MCPA

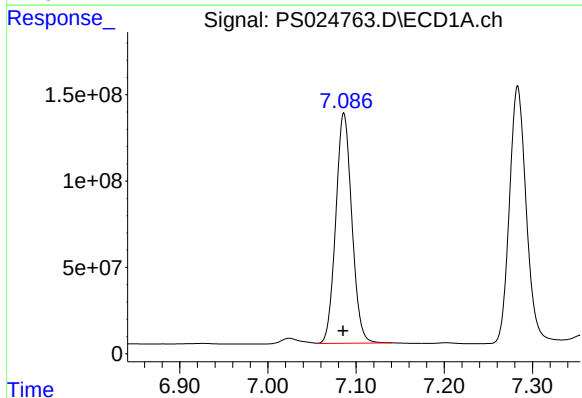
R.T.: 6.773 min
Delta R.T.: 0.005 min
Response: 655401232
Conc: 74.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



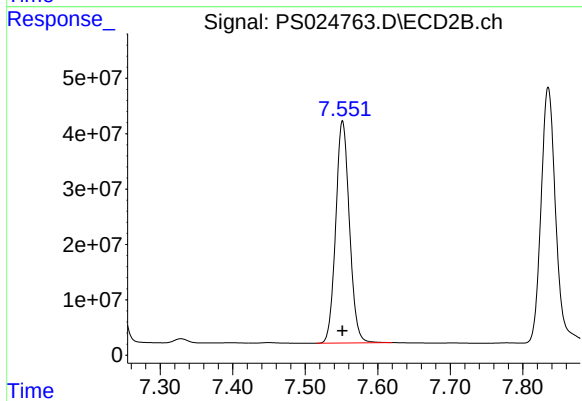
#7 MCPA

R.T.: 7.242 min
Delta R.T.: 0.005 min
Response: 217733622
Conc: 70.63 ug/ml



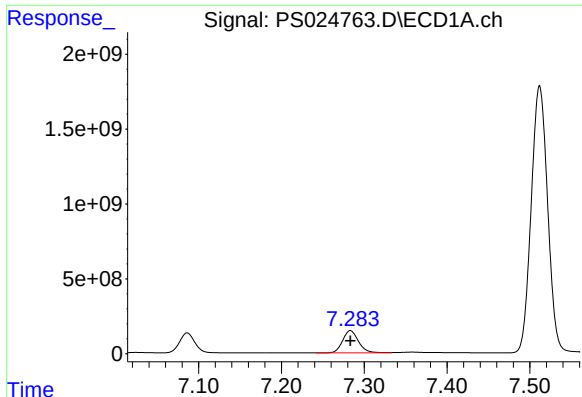
#8 DICHLORPROP

R.T.: 7.086 min
Delta R.T.: 0.000 min
Response: 1686704621
Conc: 720.96 ng/ml



#8 DICHLORPROP

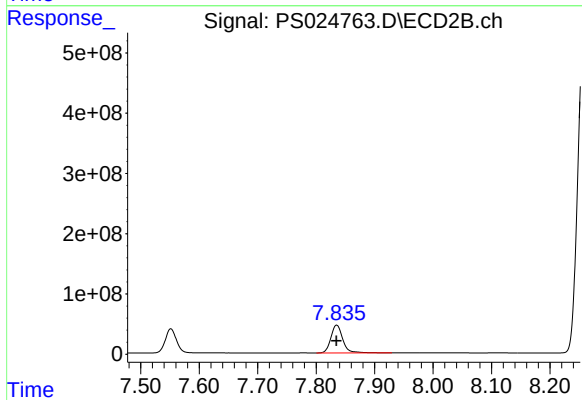
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 527082806
Conc: 721.53 ng/ml



#9 2,4-D

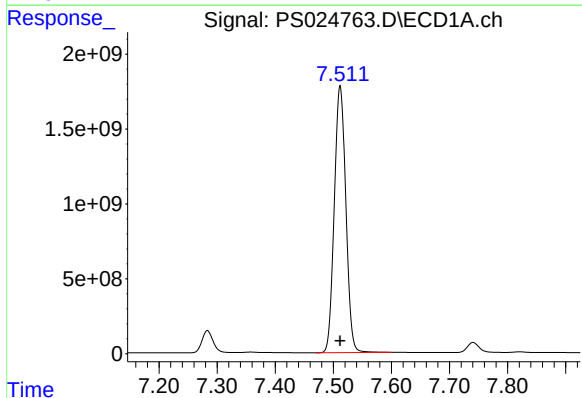
R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 1989283638
Conc: 723.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



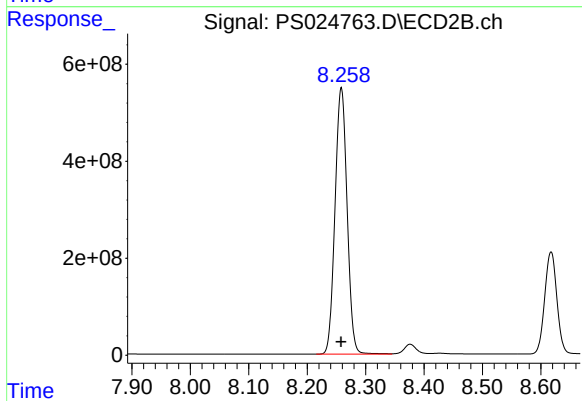
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 648859578
Conc: 724.89 ng/ml



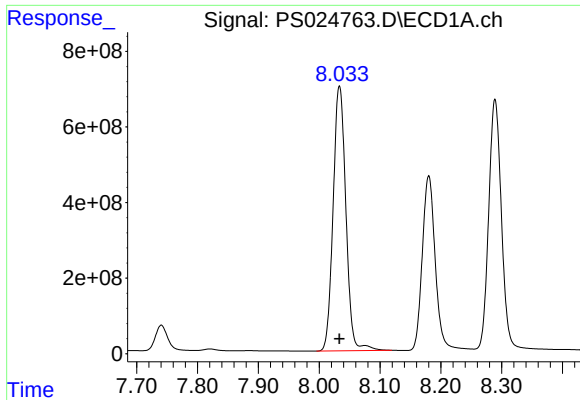
#10 Pentachlorophenol

R.T.: 7.512 min
Delta R.T.: 0.000 min
Response: 24584410056
Conc: 754.66 ng/ml



#10 Pentachlorophenol

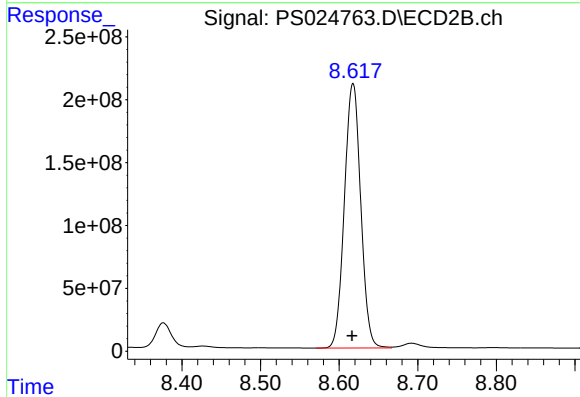
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 7878035024
Conc: 741.35 ng/ml



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

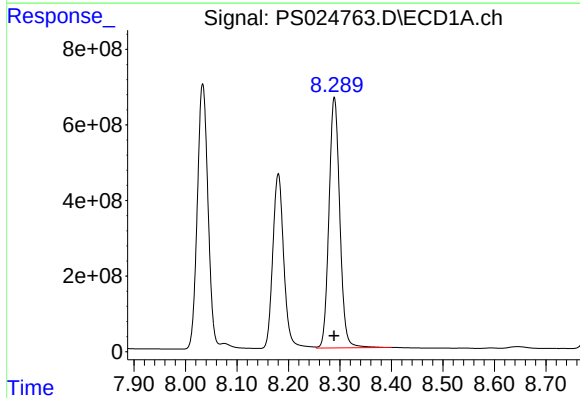
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 10229626830
Conc: 735.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



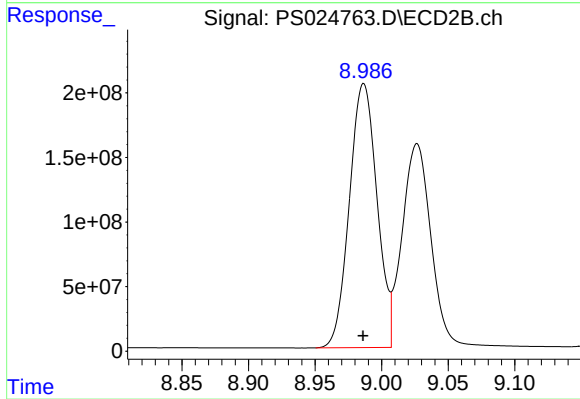
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: 0.001 min
Response: 3040084142
Conc: 739.64 ng/ml



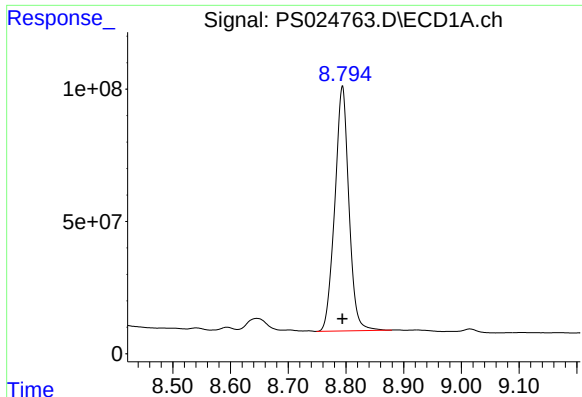
#12 2,4,5-T

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 9669446984
Conc: 739.52 ng/ml



#12 2,4,5-T

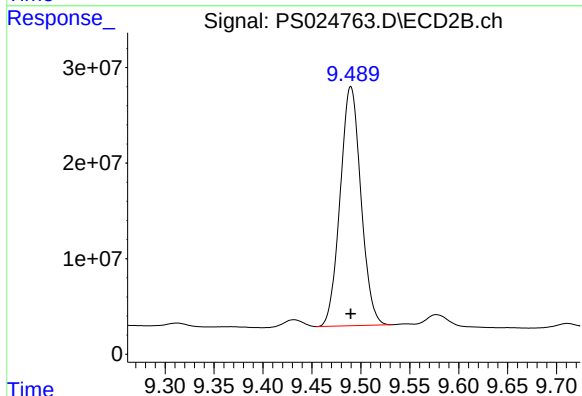
R.T.: 8.987 min
Delta R.T.: 0.000 min
Response: 2951654987
Conc: 739.74 ng/ml



#13 2,4-DB

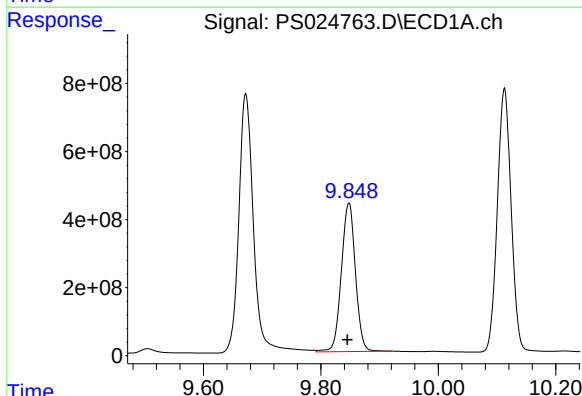
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 1569997322
Conc: 746.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



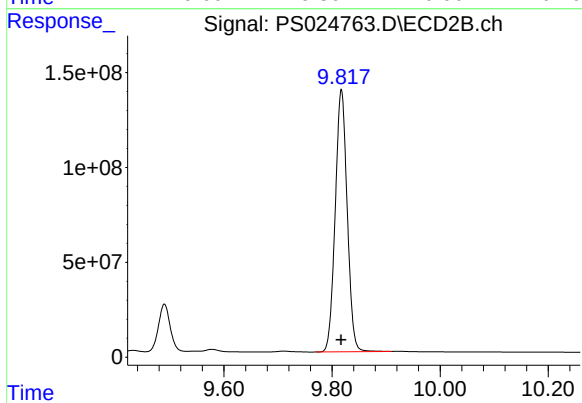
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 369629160
Conc: 758.12 ng/ml



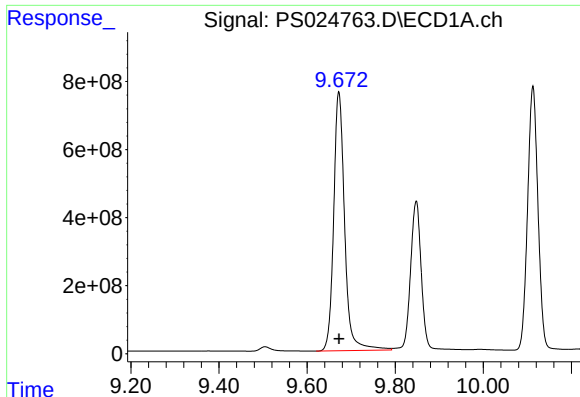
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.002 min
Response: 7264169421
Conc: 736.58 ng/ml



#14 DINOSEB

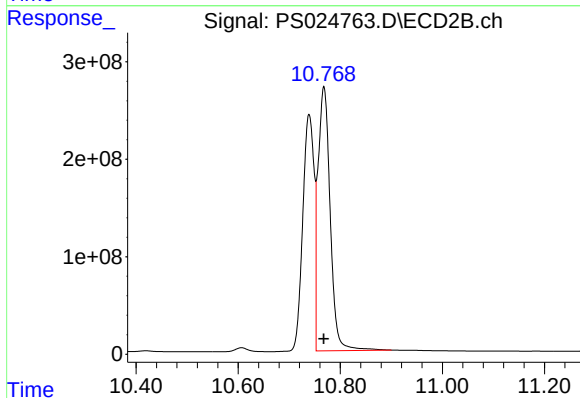
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2120454258
Conc: 743.73 ng/ml



#15 Picloram

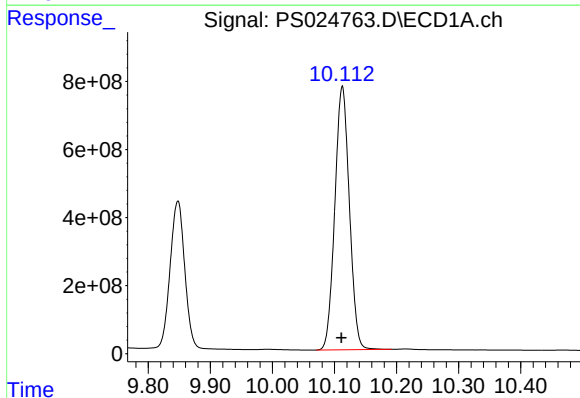
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 13196617278
Conc: 741.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



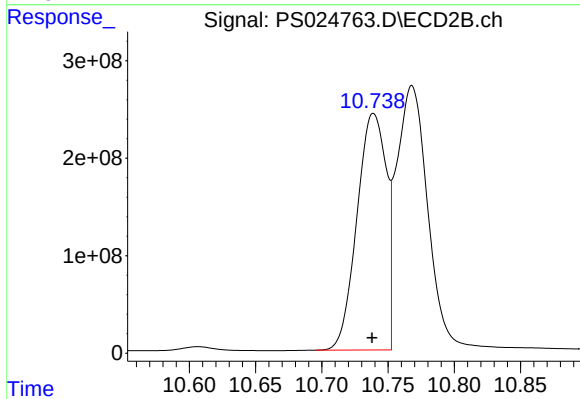
#15 Picloram

R.T.: 10.768 min
Delta R.T.: 0.000 min
Response: 4490026124
Conc: 738.98 ng/ml



#16 DCPA

R.T.: 10.113 min
Delta R.T.: 0.002 min
Response: 12619178861
Conc: 737.40 ng/ml



#16 DCPA

R.T.: 10.739 min
Delta R.T.: 0.000 min
Response: 3736824085
Conc: 743.55 ng/ml