

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
 Data File : PS024300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2023 17:19
 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: Sep 11 17:37:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.790	1516.5E6	514.5E6	761.194	766.098
Target Compounds							
1) T	Dalapon	2.483	2.547	1518.5E6	722.7E6	698.637	685.300
2) T	3,5-DICHL...	5.737	5.974	2165.9E6	755.1E6	712.534	724.176
3) T	4-Nitroph...	6.200	6.403	869.8E6	291.1E6	700.093	690.129
5) T	DICAMBA	6.505	6.952	6384.5E6	2131.9E6	732.403	740.212
6) T	MCPD	6.656	7.049	459.8E6	139.2E6	73.840	72.689
7) T	MCPA	6.779	7.256	630.8E6	213.5E6	72.675	73.032
8) T	DICHLORPROP	7.093	7.568	1619.5E6	521.3E6	712.372	717.471
9) T	2,4-D	7.289	7.852	1875.0E6	641.8E6	704.911	720.433
10) T	Pentachlo...	7.519	8.277	23258.0E6	7870.0E6	743.716	742.828
11) T	2,4,5-TP ...	8.040	8.636	9777.0E6	3061.9E6	731.442	737.938
12) T	2,4,5-T	8.296	9.006	9000.9E6	2933.7E6	726.464	731.031
13) T	2,4-DB	8.800	9.510	1502.9E6	364.9E6	697.191	793.935
14) T	DINOSEB	9.855	9.838	6929.7E6	2181.4E6	717.178	729.733
15) T	Picloram	9.679	10.791	11121.0E6	4137.1E6	680.969	696.625
16) T	DCPA	10.120	10.760	11860.3E6	3846.0E6	732.392	749.712

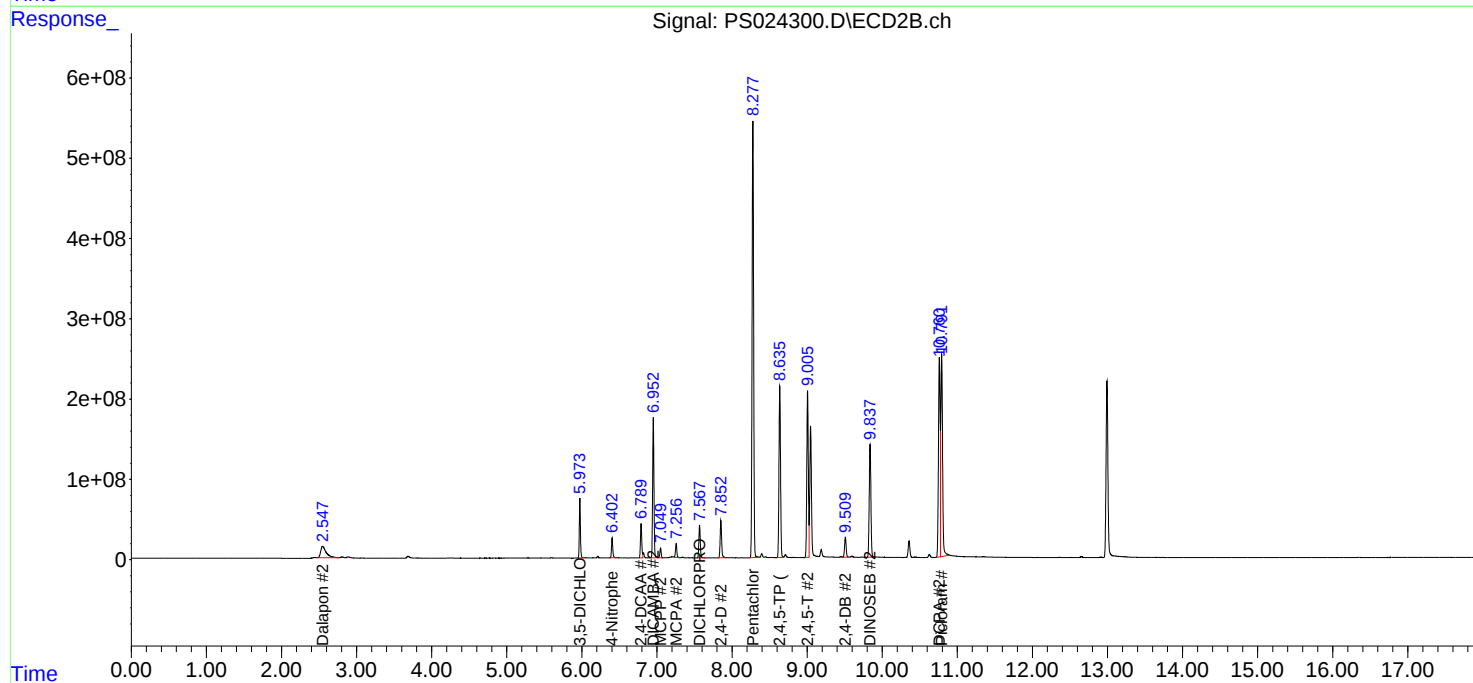
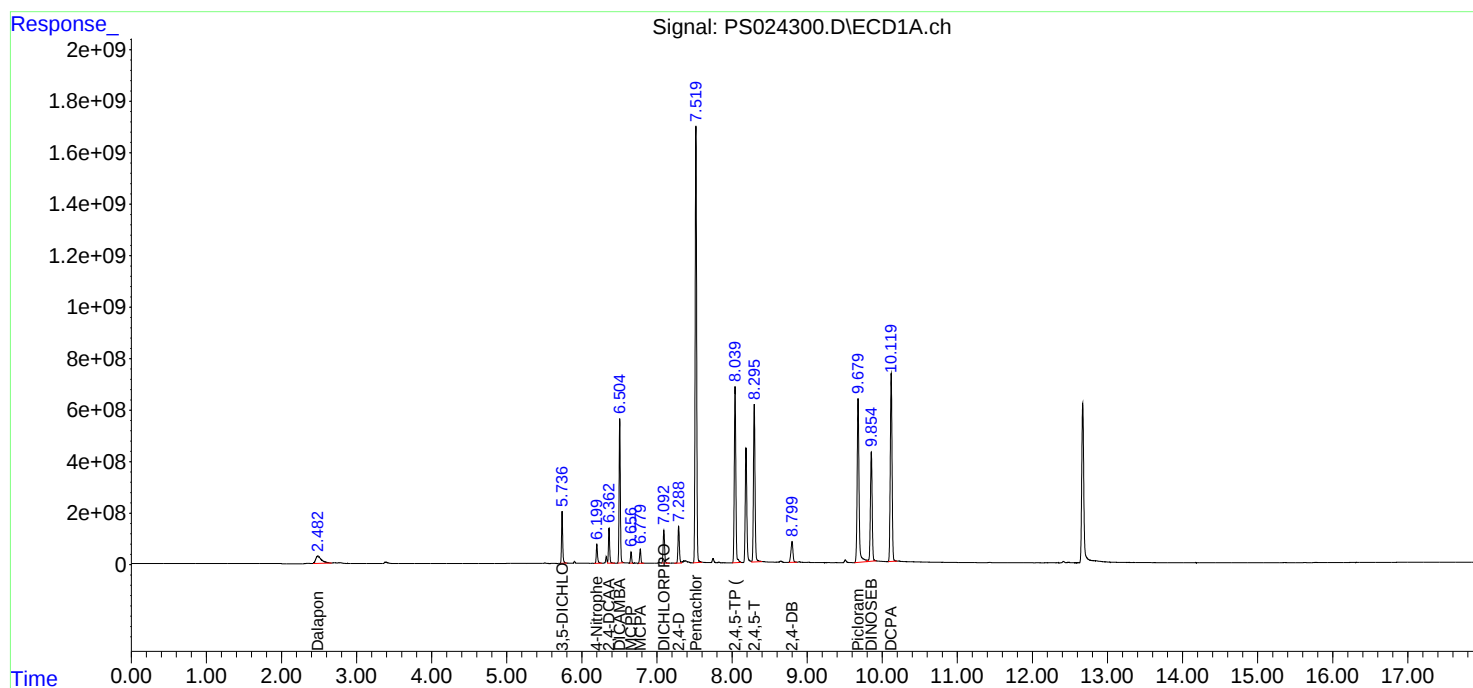
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

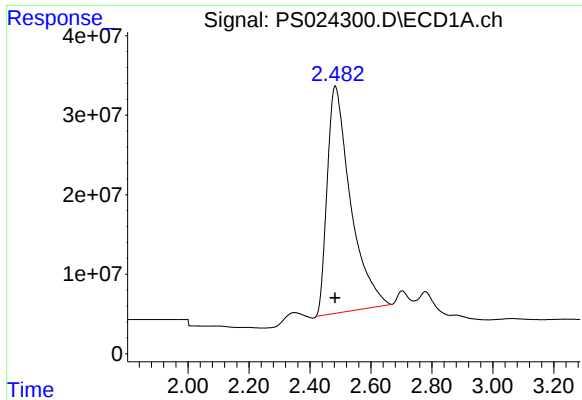
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091123\
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 17:37:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
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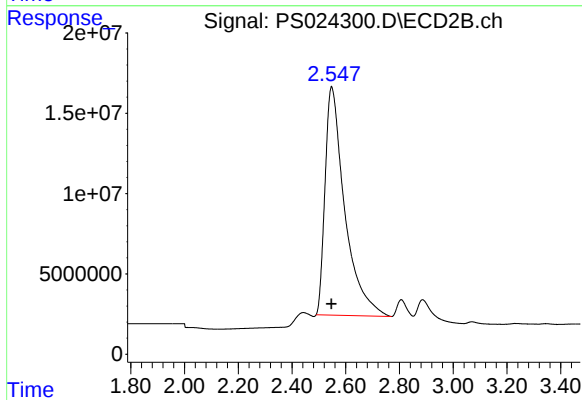




#1 Dalapon

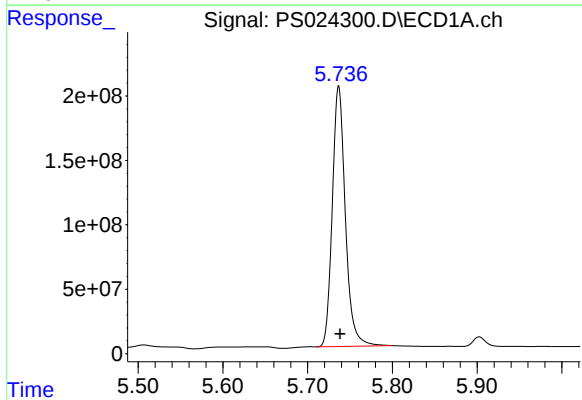
R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 1518486777
Conc: 698.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



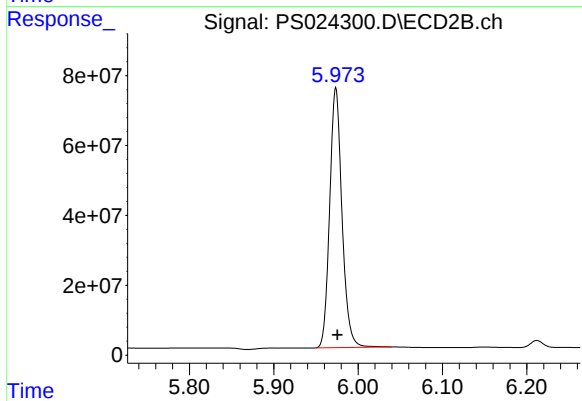
#1 Dalapon

R.T.: 2.547 min
Delta R.T.: 0.000 min
Response: 722654426
Conc: 685.30 ng/ml



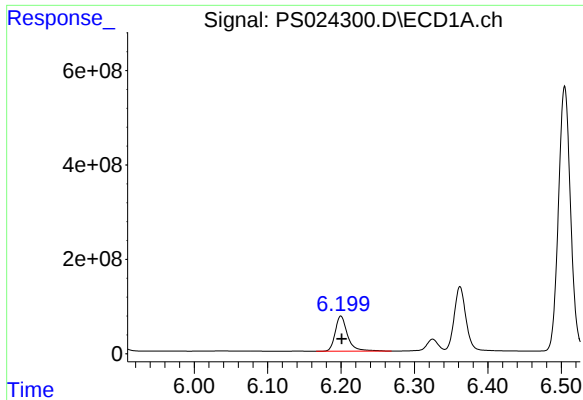
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.001 min
Response: 2165941826
Conc: 712.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

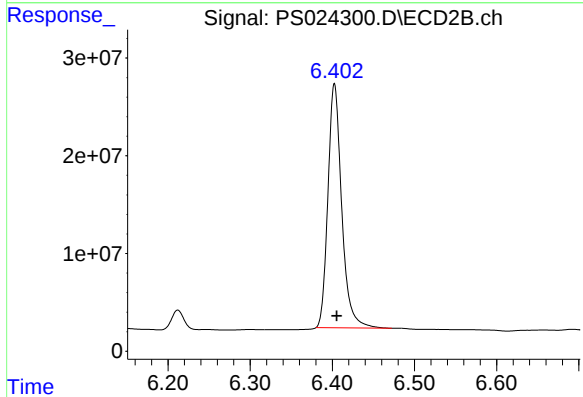
R.T.: 5.974 min
Delta R.T.: -0.002 min
Response: 755091523
Conc: 724.18 ng/ml



#3 4-Nitrophenol

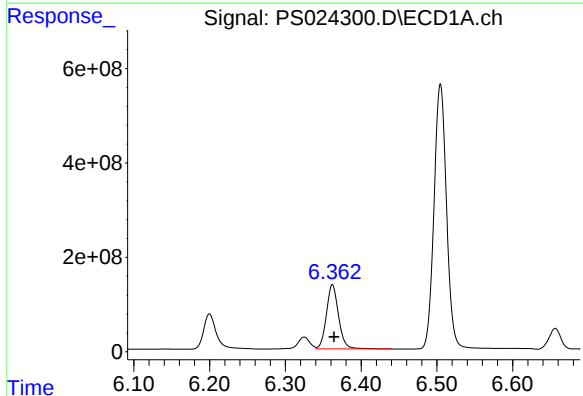
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 869771444
Conc: 700.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



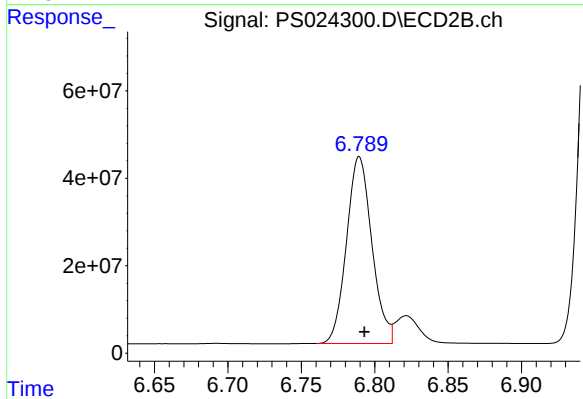
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 291053408
Conc: 690.13 ng/ml



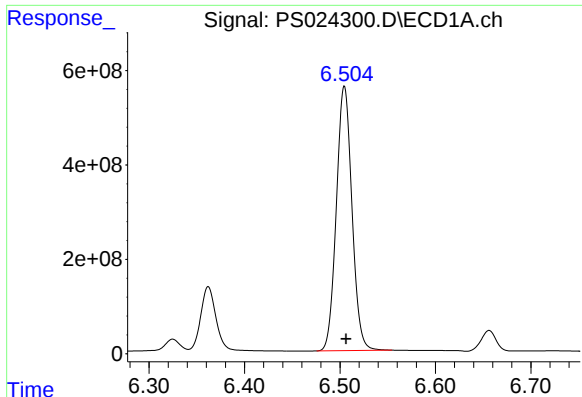
#4 2,4-DCAA

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 1516542053
Conc: 761.19 ng/ml



#4 2,4-DCAA

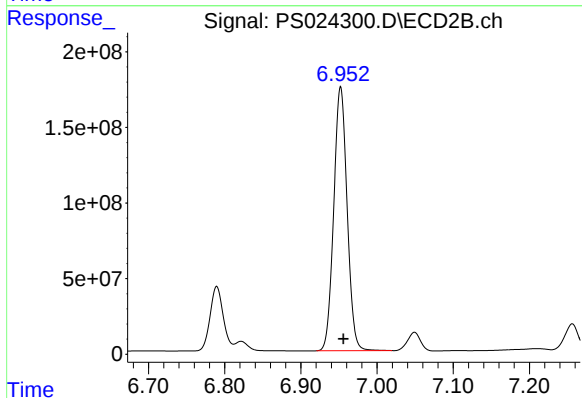
R.T.: 6.790 min
Delta R.T.: -0.003 min
Response: 514505377
Conc: 766.10 ng/ml



#5 DICAMBA

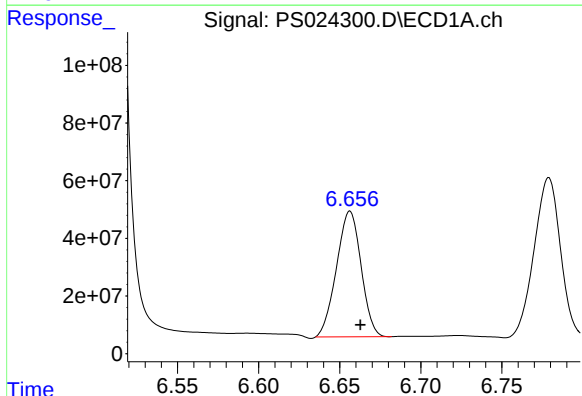
R.T.: 6.505 min
Delta R.T.: -0.002 min
Response: 6384484082
Conc: 732.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



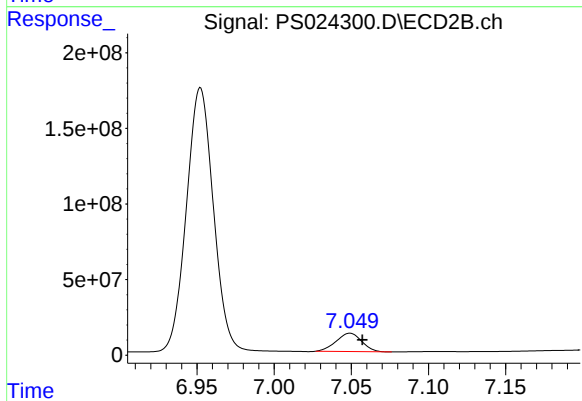
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: -0.004 min
Response: 2131929988
Conc: 740.21 ng/ml



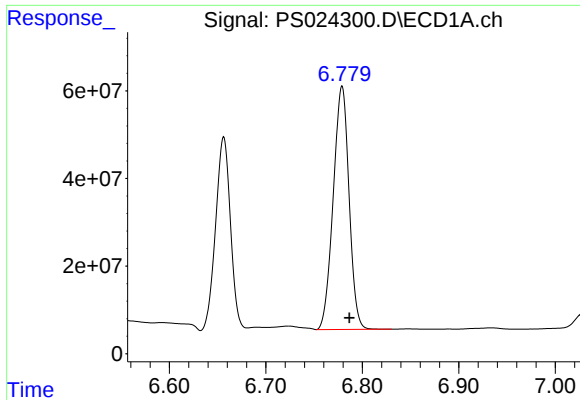
#6 MCP

R.T.: 6.656 min
Delta R.T.: -0.006 min
Response: 459810734
Conc: 73.84 ug/ml



#6 MCP

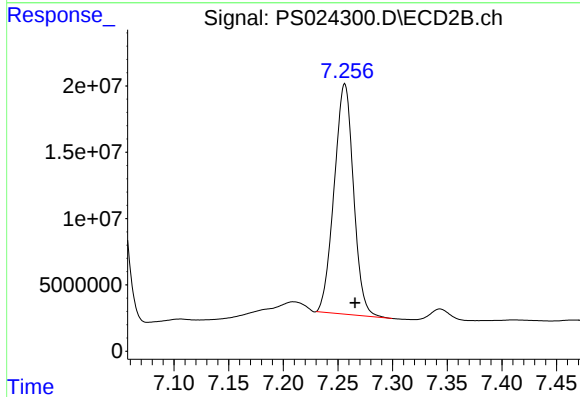
R.T.: 7.049 min
Delta R.T.: -0.008 min
Response: 139248299
Conc: 72.69 ug/ml



#7 MCPA

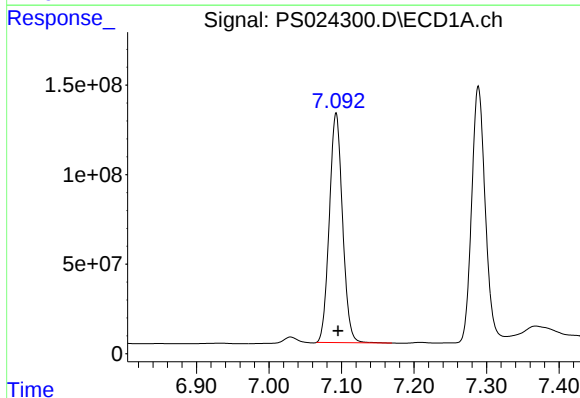
R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 630789474
Conc: 72.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



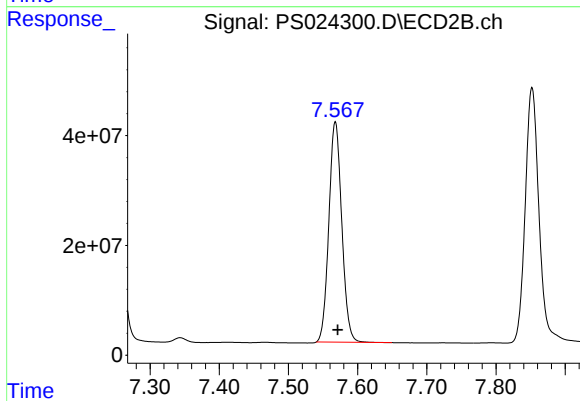
#7 MCPA

R.T.: 7.256 min
Delta R.T.: -0.009 min
Response: 213476078
Conc: 73.03 ug/ml



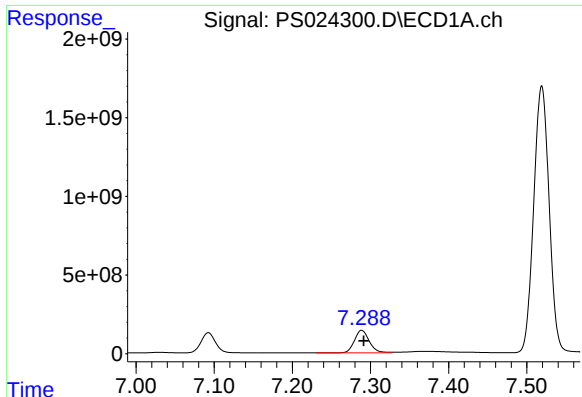
#8 DICHLORPROP

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 1619469651
Conc: 712.37 ng/ml



#8 DICHLORPROP

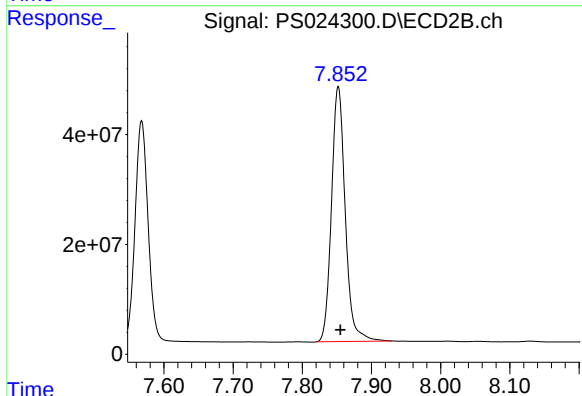
R.T.: 7.568 min
Delta R.T.: -0.004 min
Response: 521292529
Conc: 717.47 ng/ml



#9 2,4-D

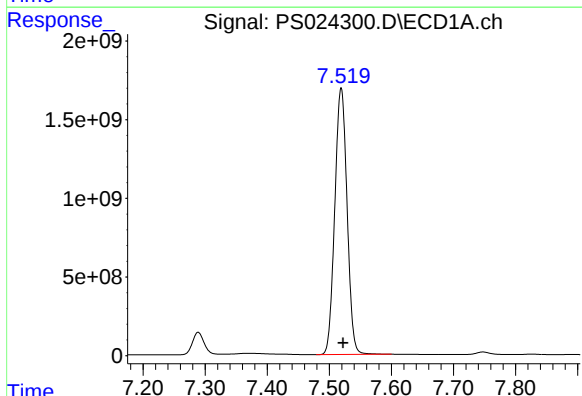
R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 1874981775
Conc: 704.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



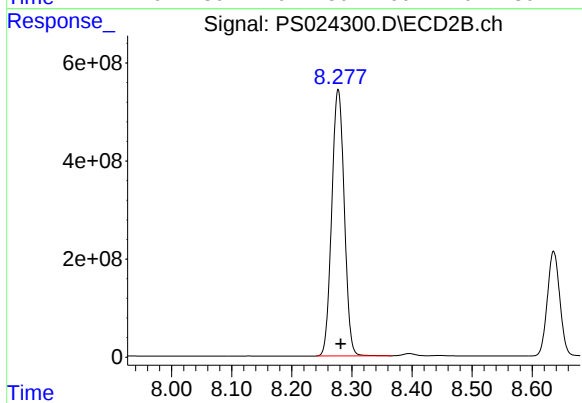
#9 2,4-D

R.T.: 7.852 min
Delta R.T.: -0.003 min
Response: 641823207
Conc: 720.43 ng/ml



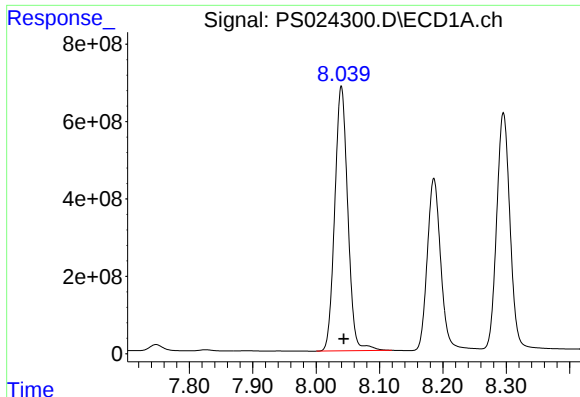
#10 Pentachlorophenol

R.T.: 7.519 min
Delta R.T.: -0.003 min
Response: 23257958006
Conc: 743.72 ng/ml



#10 Pentachlorophenol

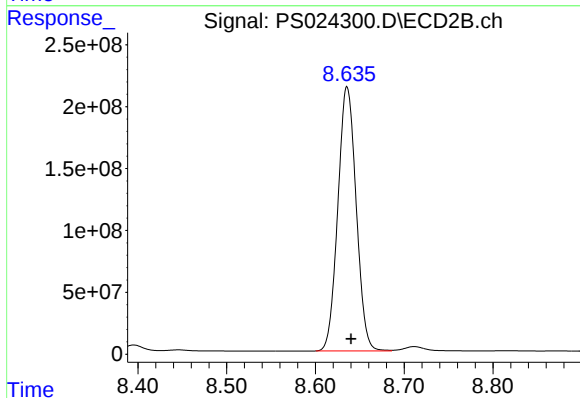
R.T.: 8.277 min
Delta R.T.: -0.004 min
Response: 7870036592
Conc: 742.83 ng/ml



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

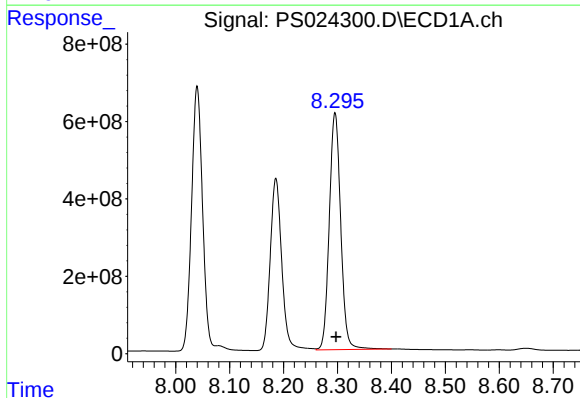
R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 9777020290
Conc: 731.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



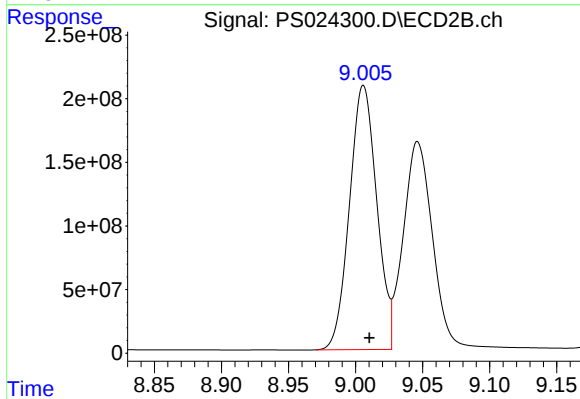
#11 2,4,5-TP (SILVEX)

R.T.: 8.636 min
Delta R.T.: -0.005 min
Response: 3061868989
Conc: 737.94 ng/ml



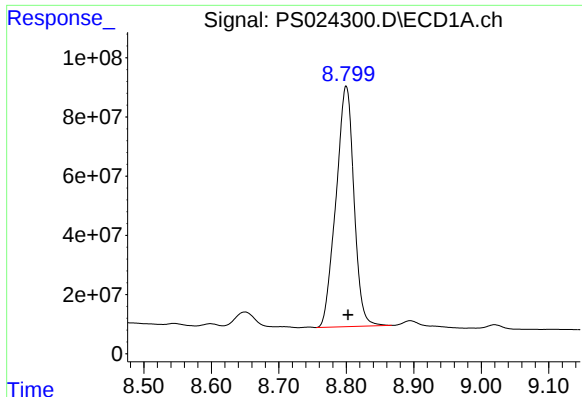
#12 2,4,5-T

R.T.: 8.296 min
Delta R.T.: -0.002 min
Response: 9000925369
Conc: 726.46 ng/ml



#12 2,4,5-T

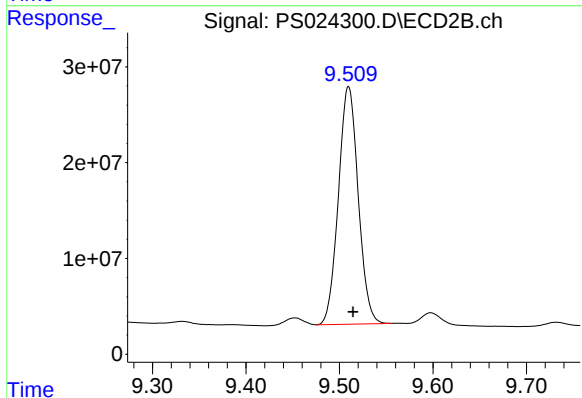
R.T.: 9.006 min
Delta R.T.: -0.004 min
Response: 2933669529
Conc: 731.03 ng/ml



#13 2,4-DB

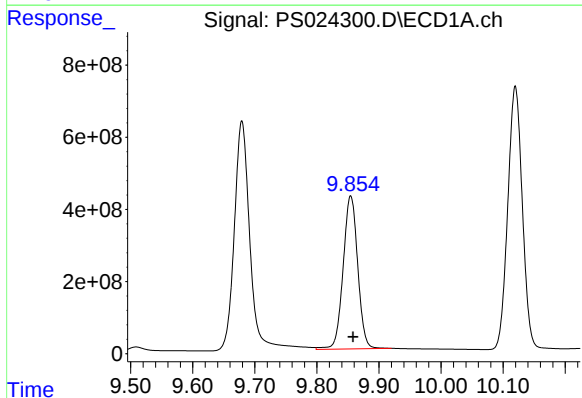
R.T.: 8.800 min
Delta R.T.: -0.003 min
Response: 1502894962
Conc: 697.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



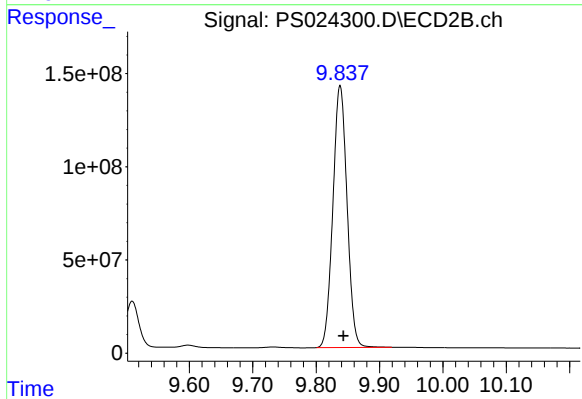
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.005 min
Response: 364904793
Conc: 793.94 ng/ml



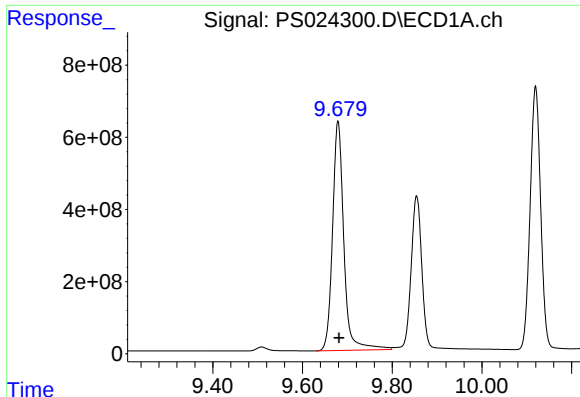
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: -0.004 min
Response: 6929689003
Conc: 717.18 ng/ml



#14 DINOSEB

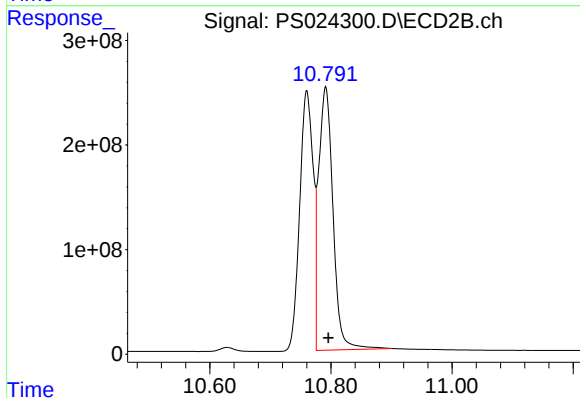
R.T.: 9.838 min
Delta R.T.: -0.005 min
Response: 2181394653
Conc: 729.73 ng/ml



#15 Picloram

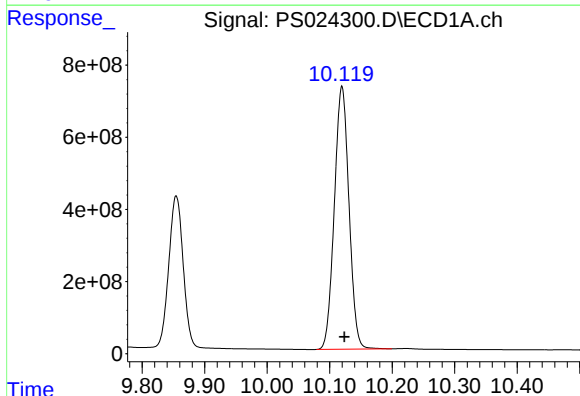
R.T.: 9.679 min
Delta R.T.: -0.003 min
Response: 11121032145
Conc: 680.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



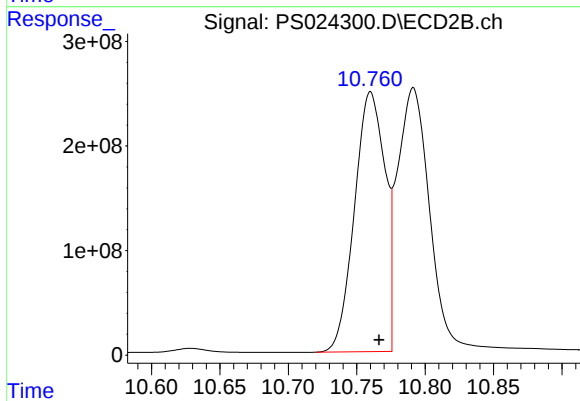
#15 Picloram

R.T.: 10.791 min
Delta R.T.: -0.004 min
Response: 4137102644
Conc: 696.63 ng/ml



#16 DCPA

R.T.: 10.120 min
Delta R.T.: -0.004 min
Response: 11860322220
Conc: 732.39 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.006 min
Response: 3845990998
Conc: 749.71 ng/ml