

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
 Data File : PS021152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 10:30
 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 14 13:43:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.844	1594.9E6	1092.2E6	764.179	789.619
Target Compounds							
1) T	Dalapon	2.504	2.576	1801.9E6	1276.0E6	680.859	701.565
2) T	3,5-DICHL...	5.776	6.016	2137.0E6	1548.2E6	697.850	758.605
3) T	4-Nitroph...	6.246	6.454	965.0E6	610.0E6	641.603	709.433
5) T	DICAMBA	6.552	7.011	6380.6E6	4700.8E6	722.223	756.956
6) T	MCPD	6.711	7.111	472.9E6	355.1E6	72.452	74.740
7) T	MCPA	6.838	7.323	659.6E6	498.1E6	70.296	73.417
8) T	DICHLORPROP	7.152	7.636	1614.4E6	1154.9E6	707.236	750.052
9) T	2,4-D	7.352	7.927	1947.6E6	1387.8E6	696.877	740.983
10) T	Pentachlo...	7.586	8.358	22896.1E6	16137.1E6	726.650	760.757
11) T	2,4,5-TP ...	8.113	8.719	9483.4E6	6776.9E6	713.857	755.189
12) T	2,4,5-T	8.371	9.095	9612.1E6	6434.3E6	722.361	746.255
13) T	2,4-DB	8.880	9.603	1706.1E6	837.9E6	618.390	752.791
14) T	DINOSEB	9.939	9.933	7933.2E6	4765.7E6	730.673	744.480
15) T	Picloram	9.771	10.905	14067.1E6	8668.7E6	665.968	683.247
16) T	DCPA	10.205	10.862	12946.6E6	8140.4E6	715.385	762.361

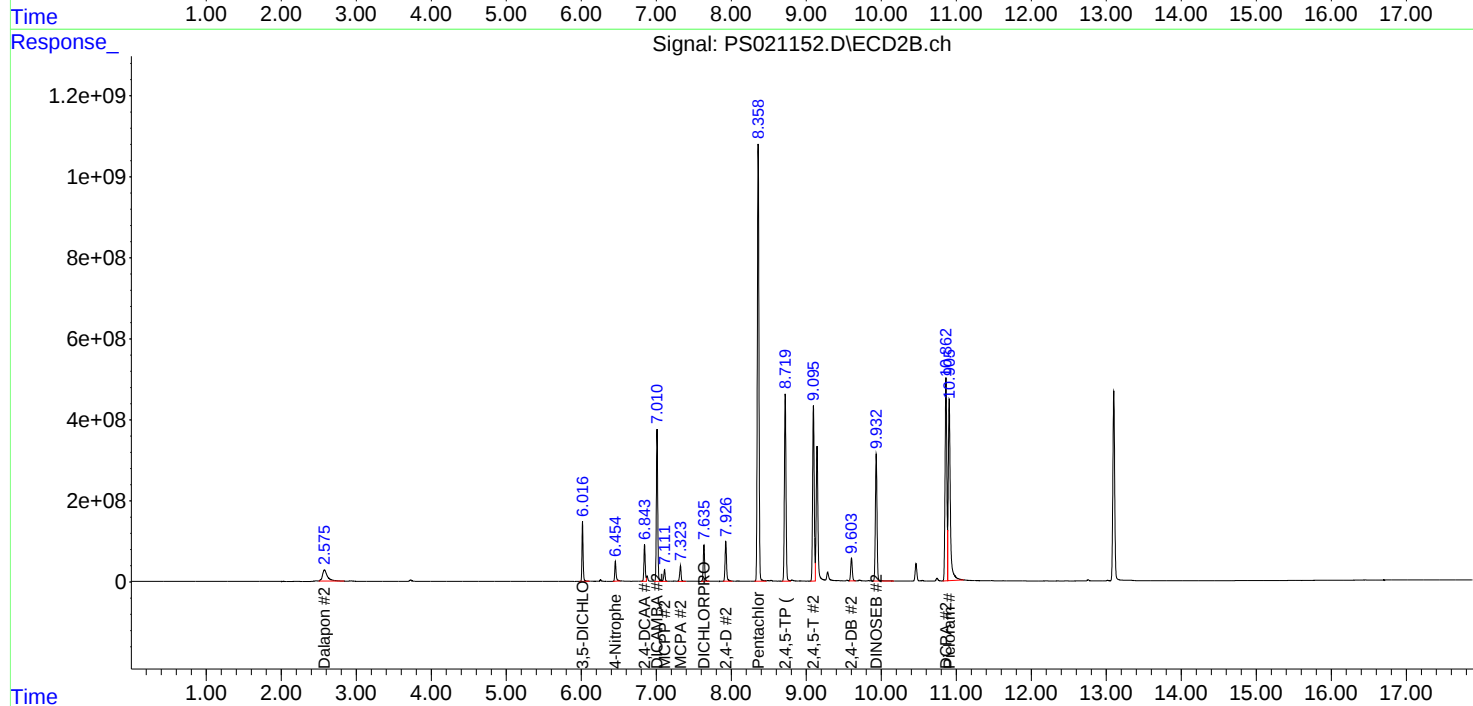
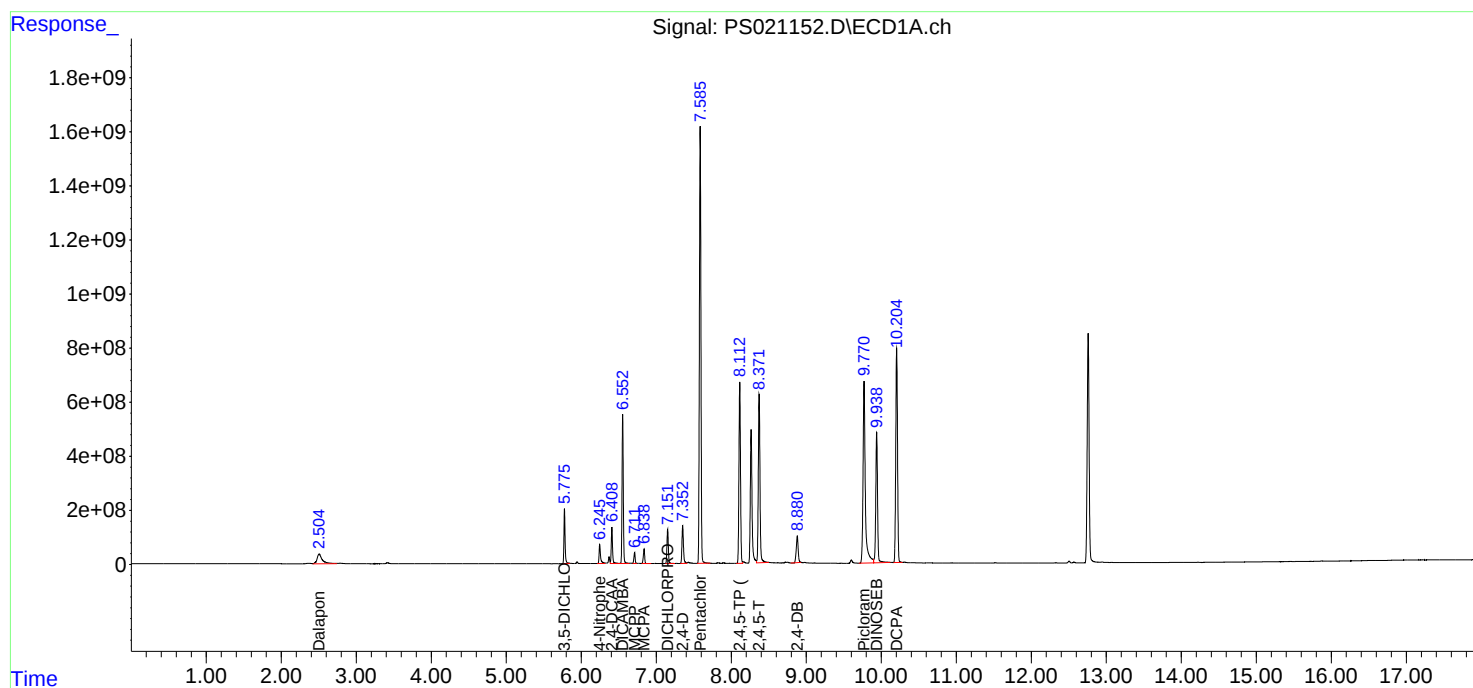
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

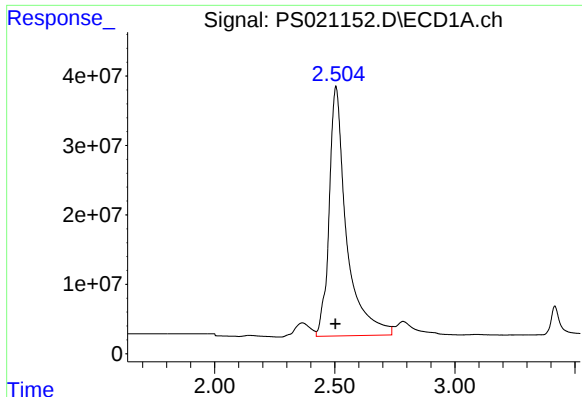
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111422\
Data File : PS021152.D
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 13:43:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

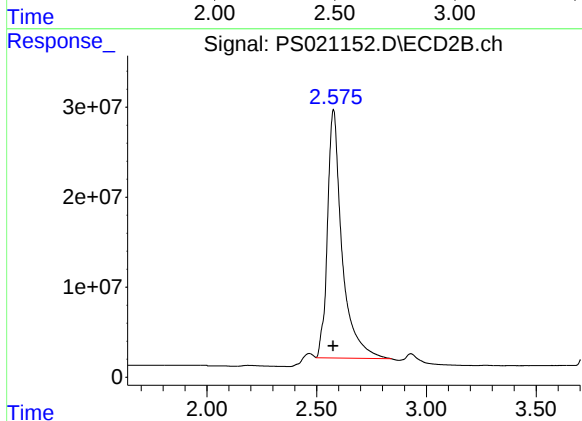




#1 Dalapon

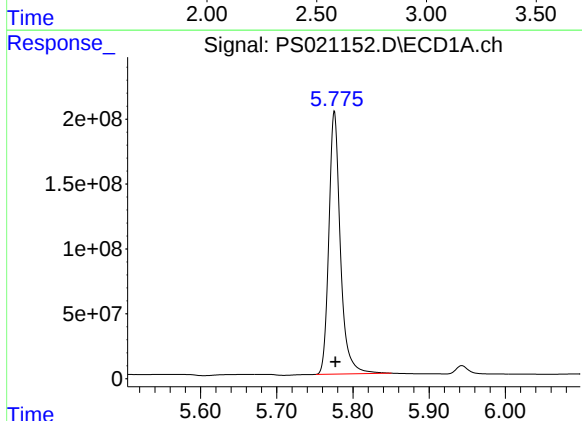
R.T.: 2.504 min
Delta R.T.: 0.001 min
Response: 1801909407
Conc: 680.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



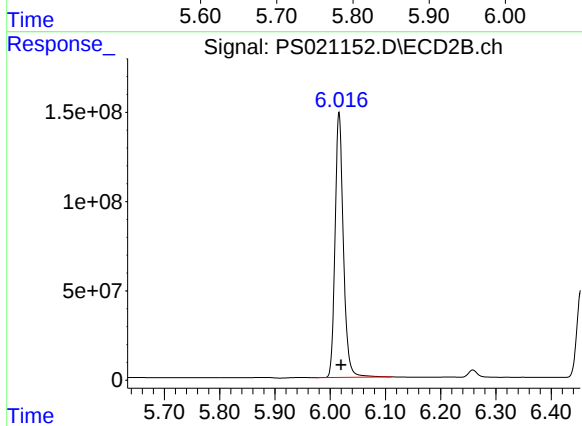
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: 0.000 min
Response: 1275974369
Conc: 701.56 ng/ml



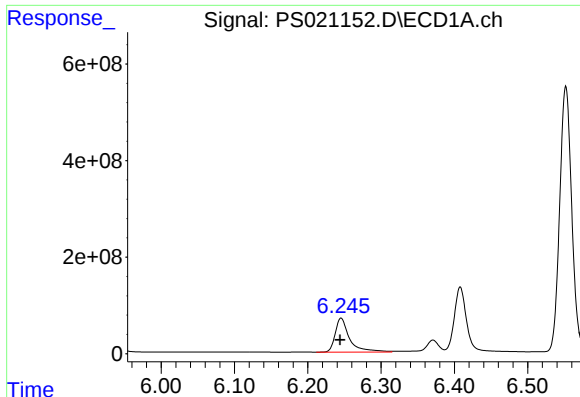
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 2137010778
Conc: 697.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

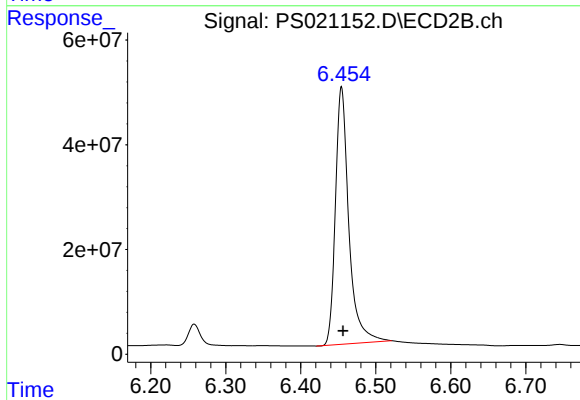
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1548246831
Conc: 758.61 ng/ml



#3 4-Nitrophenol

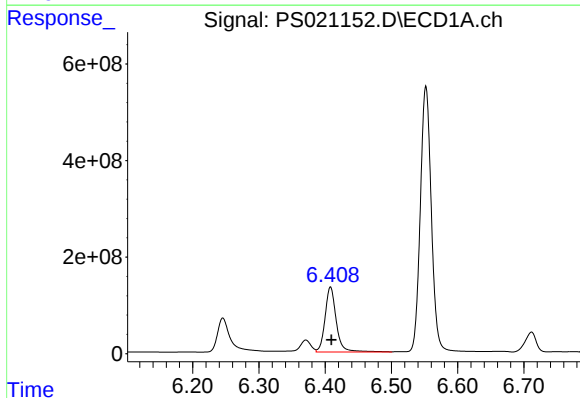
R.T.: 6.246 min
Delta R.T.: 0.001 min
Response: 965011422
Conc: 641.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



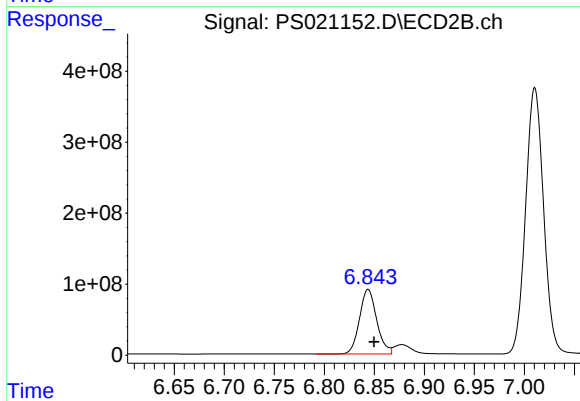
#3 4-Nitrophenol

R.T.: 6.454 min
Delta R.T.: -0.002 min
Response: 609957568
Conc: 709.43 ng/ml



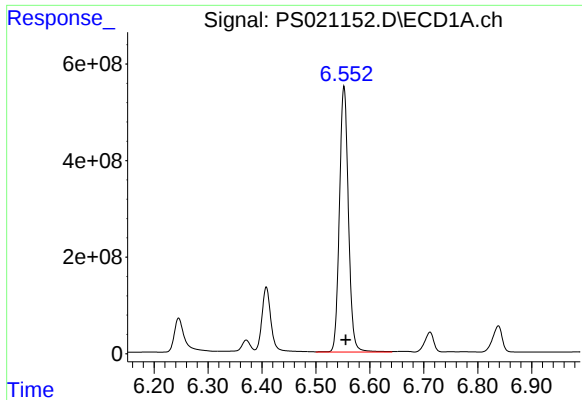
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1594900764
Conc: 764.18 ng/ml



#4 2,4-DCAA

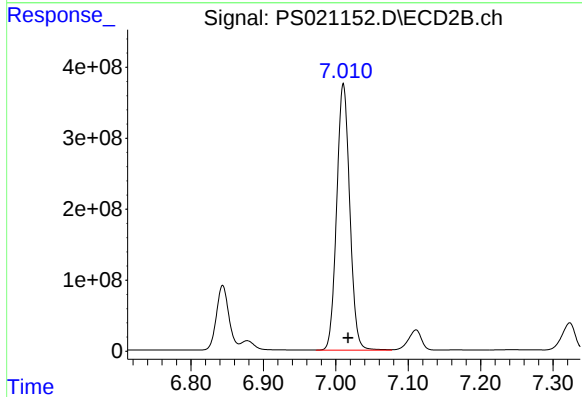
R.T.: 6.844 min
Delta R.T.: -0.006 min
Response: 1092158342
Conc: 789.62 ng/ml



#5 DICAMBA

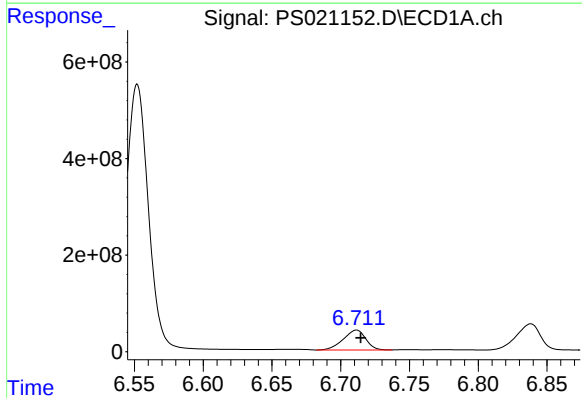
R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 6380627681
Conc: 722.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



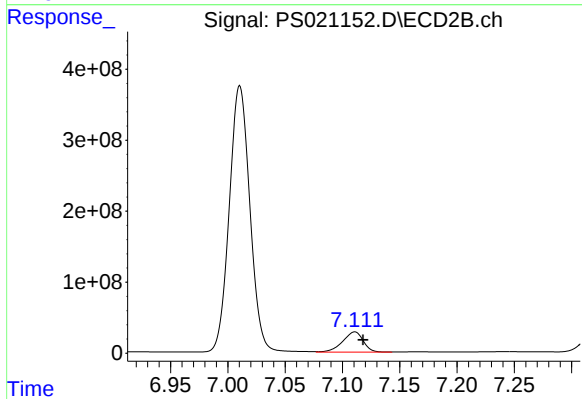
#5 DICAMBA

R.T.: 7.011 min
Delta R.T.: -0.007 min
Response: 4700780723
Conc: 756.96 ng/ml



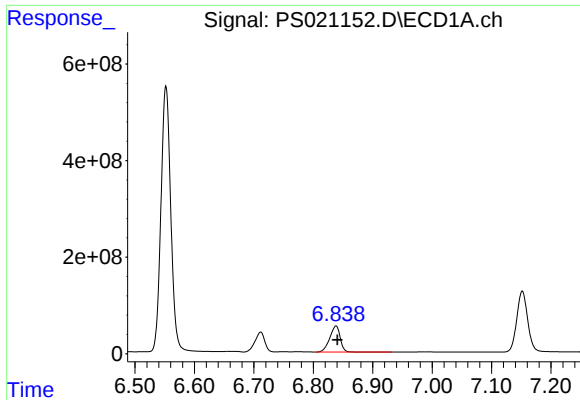
#6 MCP

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 472860373
Conc: 72.45 ug/ml



#6 MCP

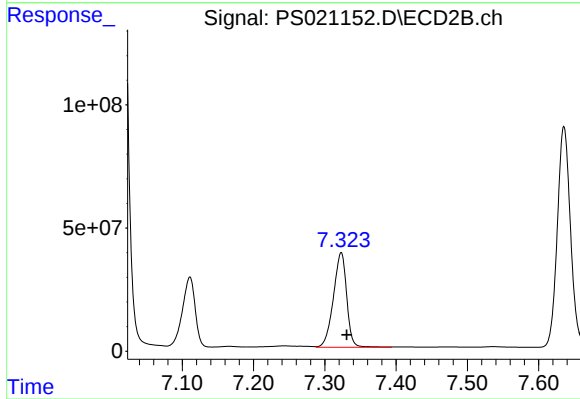
R.T.: 7.111 min
Delta R.T.: -0.008 min
Response: 355077556
Conc: 74.74 ug/ml



#7 MCPA

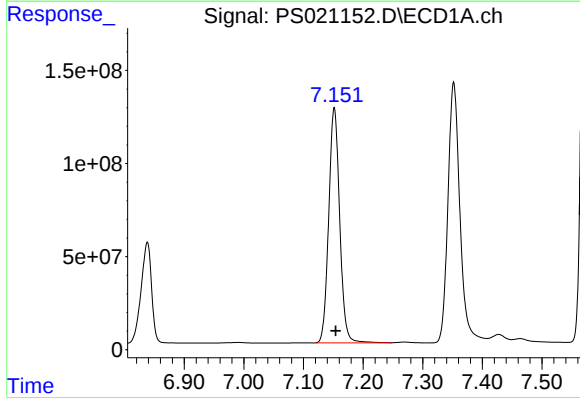
R.T.: 6.838 min
Delta R.T.: -0.003 min
Response: 659586652
Conc: 70.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



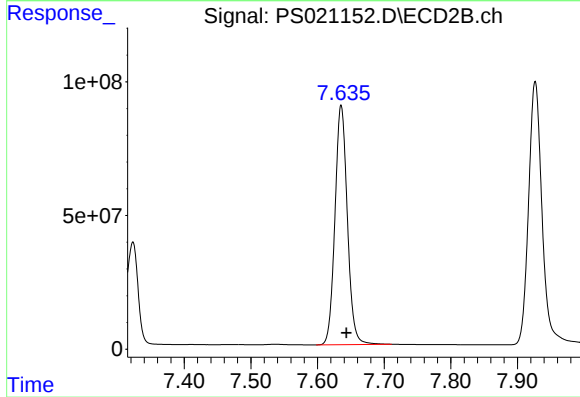
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.008 min
Response: 498148407
Conc: 73.42 ug/ml



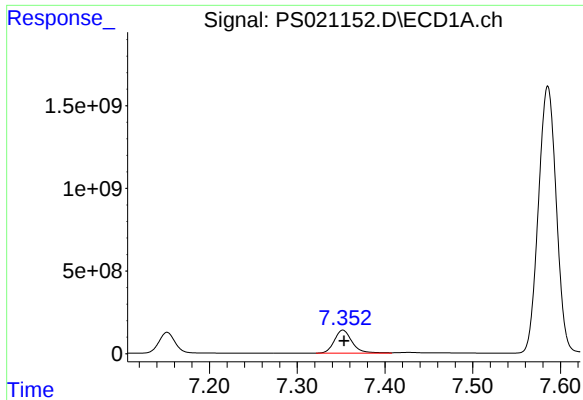
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 1614359330
Conc: 707.24 ng/ml



#8 DICHLORPROP

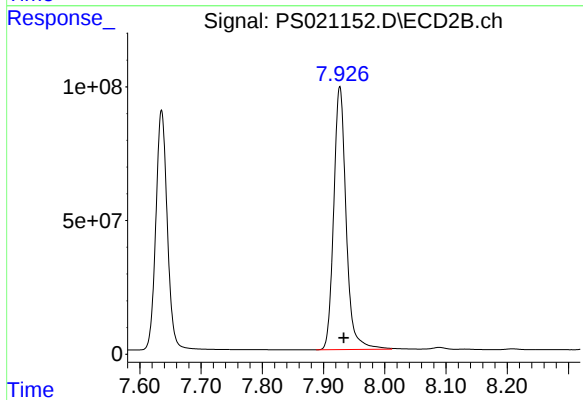
R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 1154942254
Conc: 750.05 ng/ml



#9 2,4-D

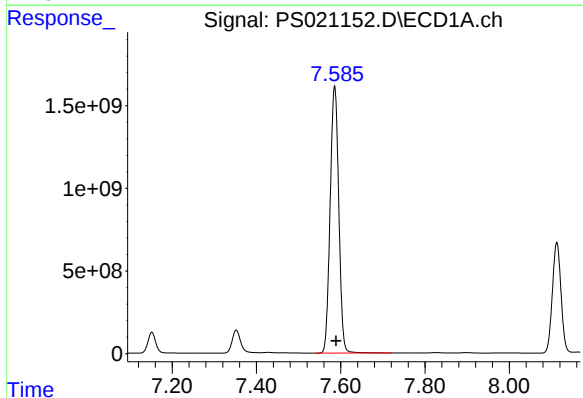
R.T.: 7.352 min
Delta R.T.: -0.001 min
Response: 1947598818
Conc: 696.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



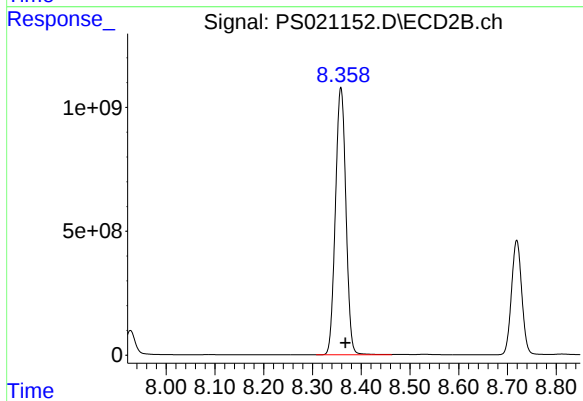
#9 2,4-D

R.T.: 7.927 min
Delta R.T.: -0.007 min
Response: 1387753951
Conc: 740.98 ng/ml



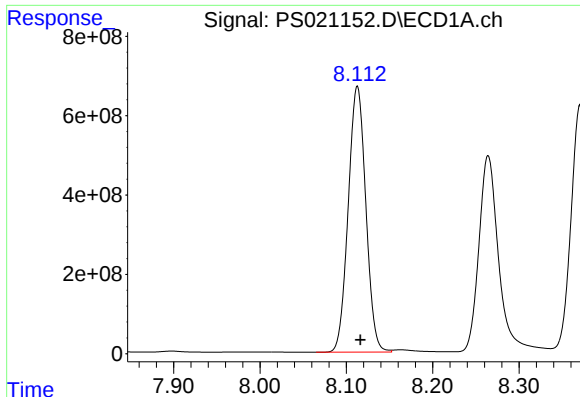
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 22896066259
Conc: 726.65 ng/ml



#10 Pentachlorophenol

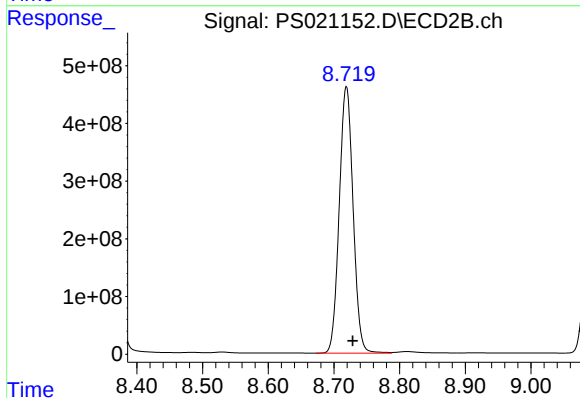
R.T.: 8.358 min
Delta R.T.: -0.009 min
Response: 16137086844
Conc: 760.76 ng/ml



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

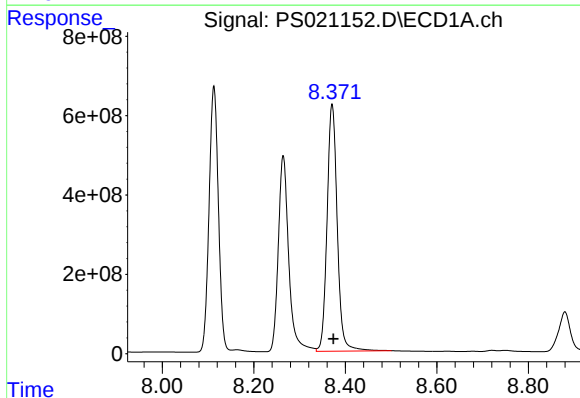
R.T.: 8.113 min
Delta R.T.: -0.004 min
Response: 9483372988
Conc: 713.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



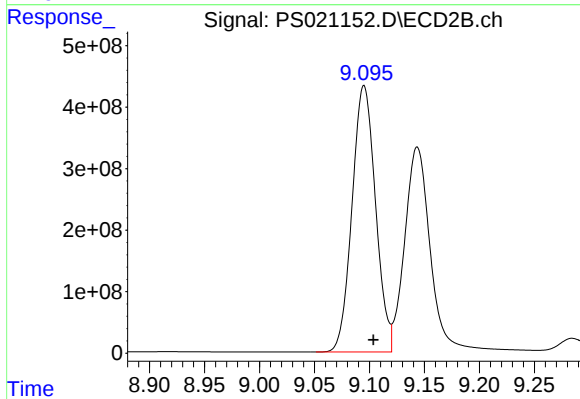
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 6776949531
Conc: 755.19 ng/ml



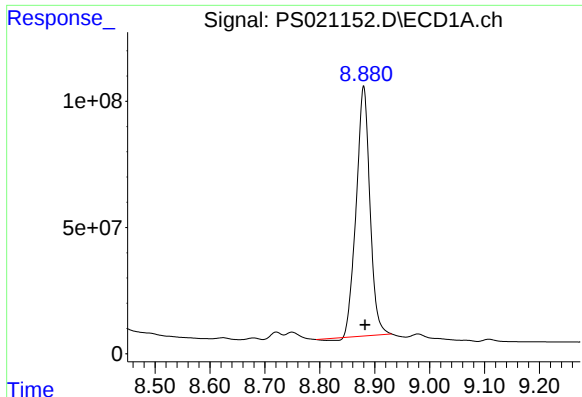
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: -0.003 min
Response: 9612143689
Conc: 722.36 ng/ml



#12 2,4,5-T

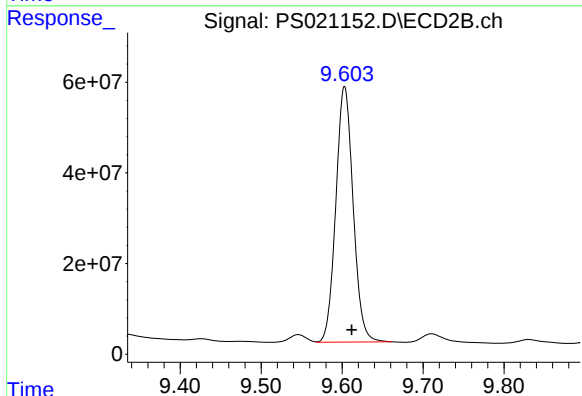
R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 6434256510
Conc: 746.25 ng/ml



#13 2,4-DB

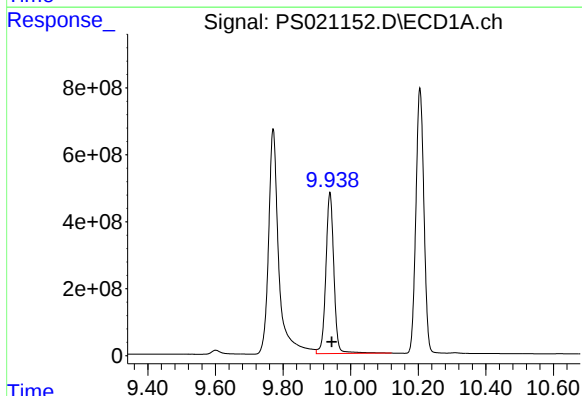
R.T.: 8.880 min
Delta R.T.: -0.002 min
Response: 1706121168
Conc: 618.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



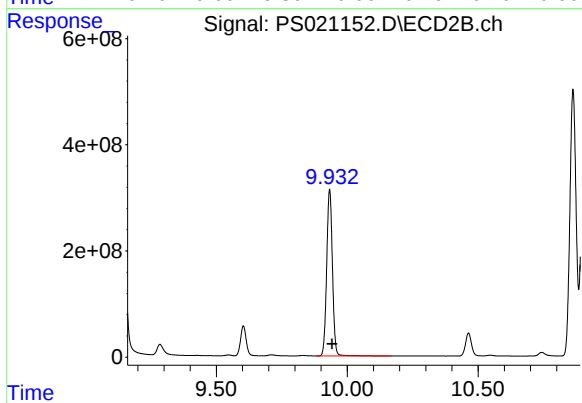
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: -0.009 min
Response: 837875629
Conc: 752.79 ng/ml



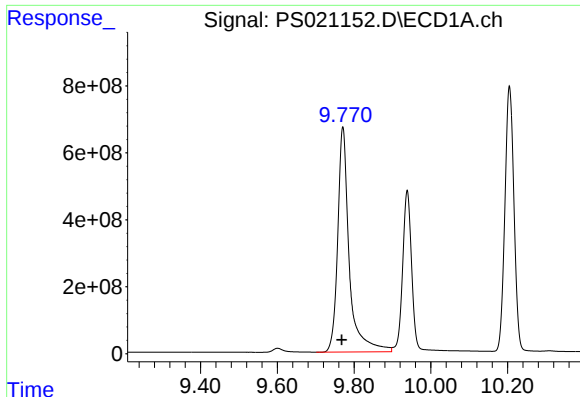
#14 DINOSEB

R.T.: 9.939 min
Delta R.T.: -0.005 min
Response: 7933227114
Conc: 730.67 ng/ml



#14 DINOSEB

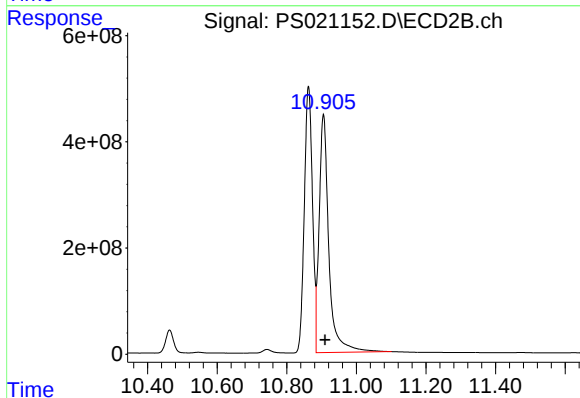
R.T.: 9.933 min
Delta R.T.: -0.010 min
Response: 4765675695
Conc: 744.48 ng/ml



#15 Picloram

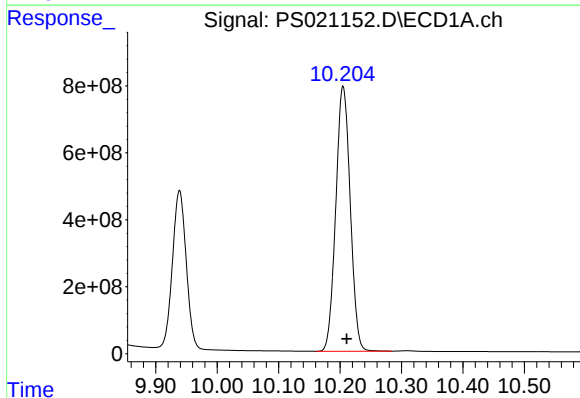
R.T.: 9.771 min
Delta R.T.: 0.002 min
Response: 14067104739
Conc: 665.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



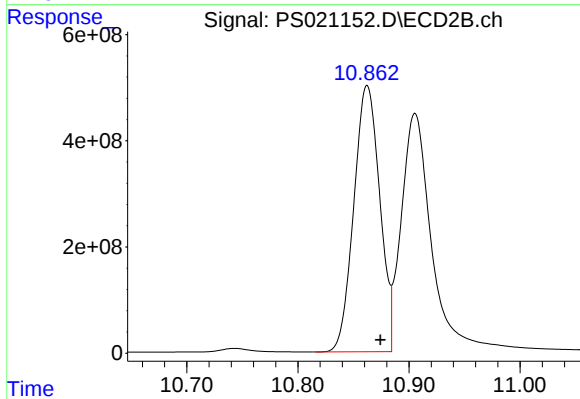
#15 Picloram

R.T.: 10.905 min
Delta R.T.: -0.005 min
Response: 8668672395
Conc: 683.25 ng/ml



#16 DCPA

R.T.: 10.205 min
Delta R.T.: -0.006 min
Response: 12946558637
Conc: 715.38 ng/ml



#16 DCPA

R.T.: 10.862 min
Delta R.T.: -0.012 min
Response: 8140398304
Conc: 762.36 ng/ml