

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092021\
 Data File : PS016847.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2021 20:51
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:13:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 2021
 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	7.168	6.757	1152.6E6	449.7E6	756.514	766.974
Target Compounds							
1) T	Dalapon	3.000	2.504	1664.3E6	507.0E6	697.981	697.518
2) T	3,5-DICHL...	6.390	5.950	1502.2E6	637.4E6	705.881	722.991
3) T	4-Nitroph...	6.998	6.379	596.9E6	220.4E6	689.049	704.631
5) T	DICAMBA	7.358	6.919	4218.1E6	1870.1E6	722.724	734.115
6) T	MCPD	7.527	7.016	320.7E6	151.4E6	74.023	73.907
7) T	MCPA	7.675	7.227	445.2E6	214.6E6	71.986	70.487
8) T	DICHLORPROP	8.048	7.536	1051.6E6	468.8E6	712.237	722.801
9) T	2,4-D	8.276	7.826	1262.0E6	551.0E6	717.785	724.164
10) T	Pentachlo...	8.582	8.252	14608.0E6	6035.7E6	722.941	733.463
11) T	2,4,5-TP ...	9.131	8.612	5775.4E6	2574.7E6	723.253	735.404
12) T	2,4,5-T	9.416	8.989	5973.1E6	2401.8E6	723.695	738.047
13) T	2,4-DB	9.965	9.493	1197.9E6	302.5E6	724.655	726.046
14) T	DINOSEB	11.119	9.820	4361.0E6	1803.7E6	715.795	736.333
15) T	Picloram	10.940	10.798	8711.6E6	3189.9E6	731.952	743.616
16) T	DCPA	11.386	10.749	7463.0E6	3218.0E6	726.834	738.275

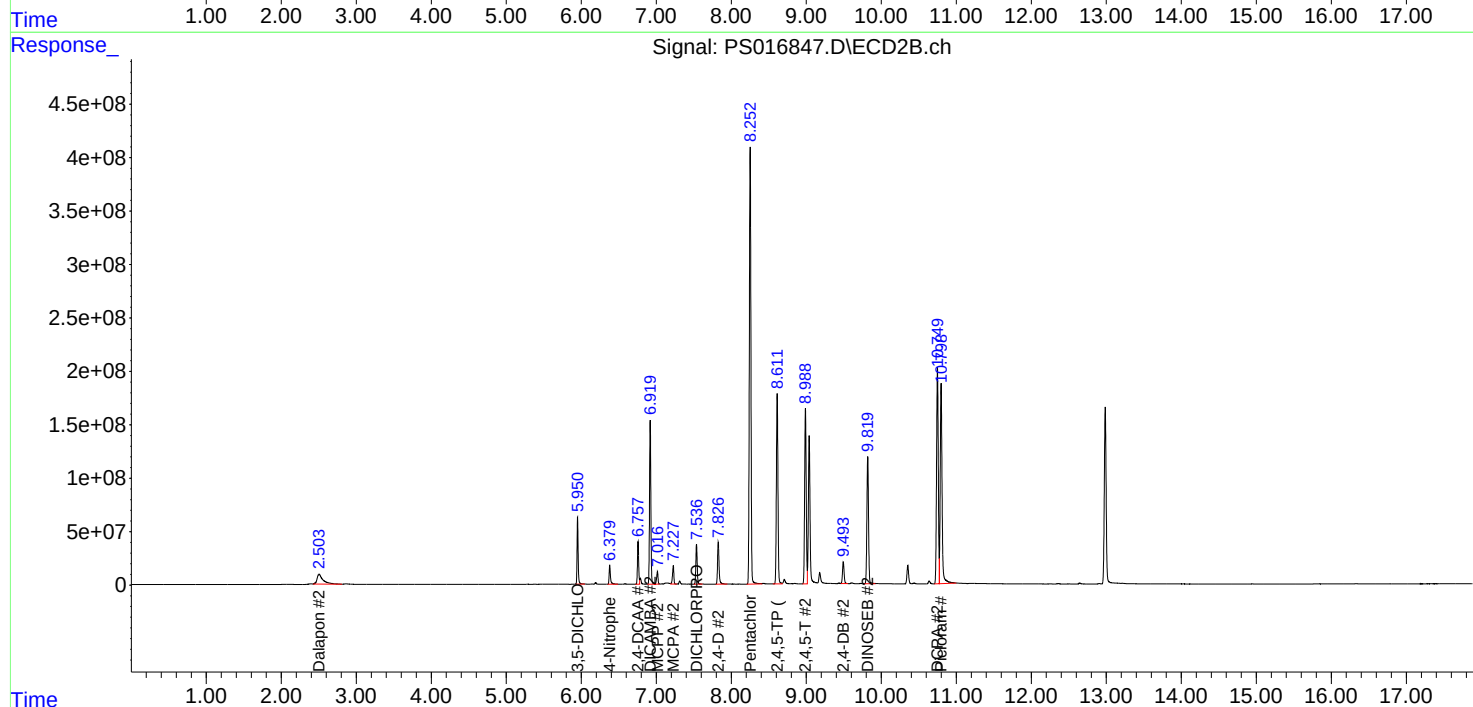
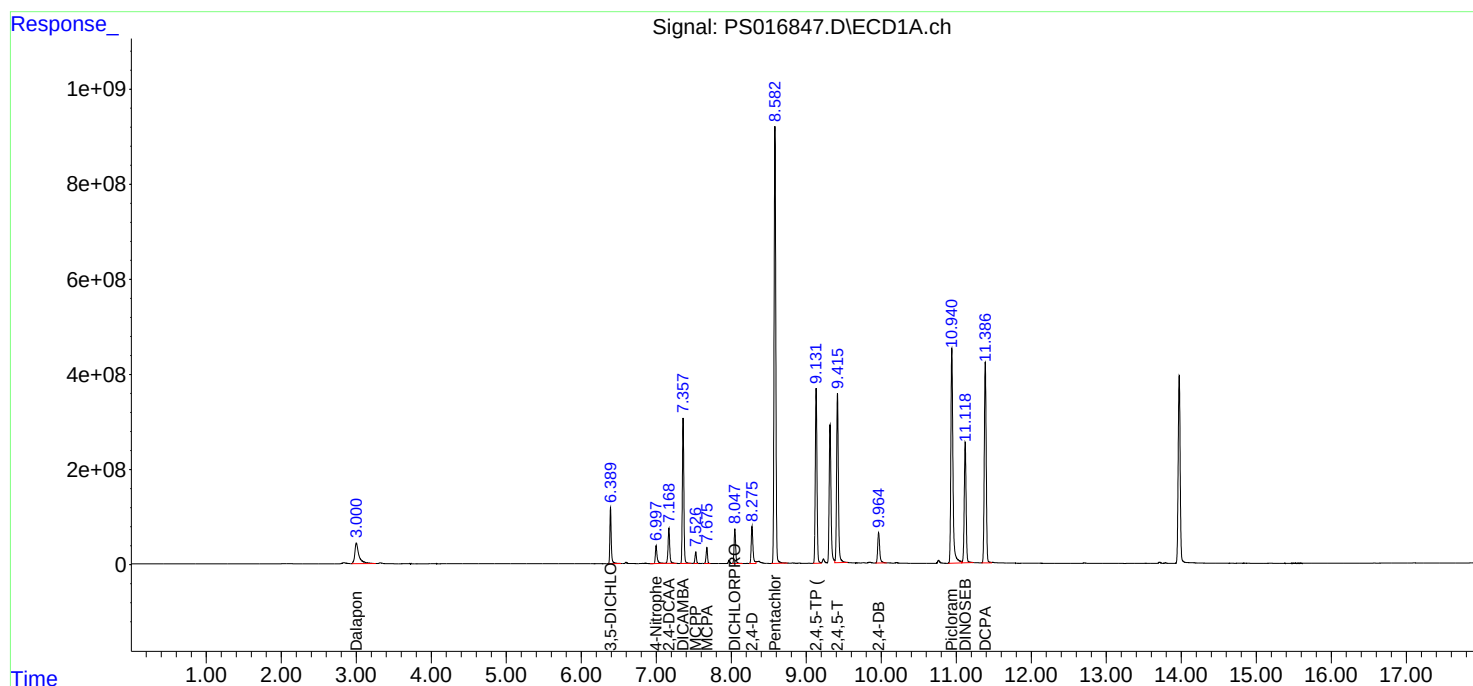
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

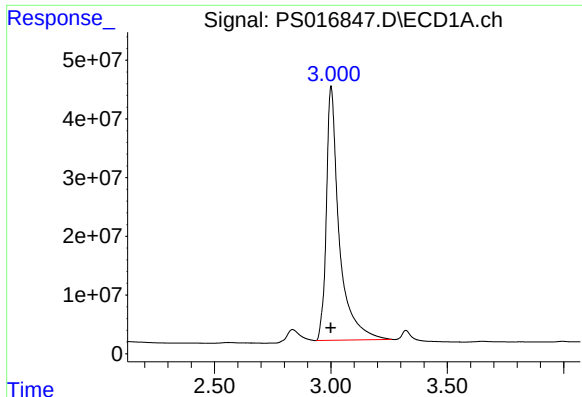
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Data File : PS016847.D
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Acq On : 20 Sep 2021 20:51
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Integration File signal 1: autoint1.e
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Quant Time: Sep 21 02:13:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
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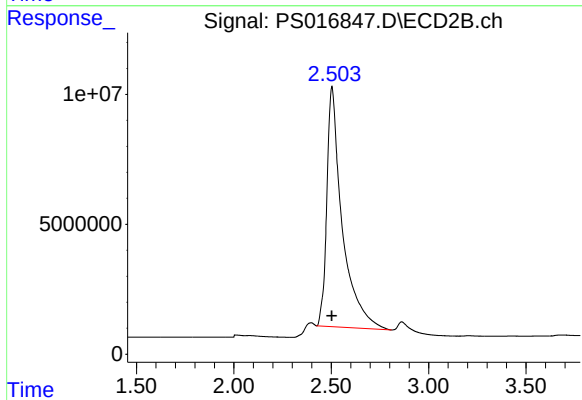




#1 Dalapon

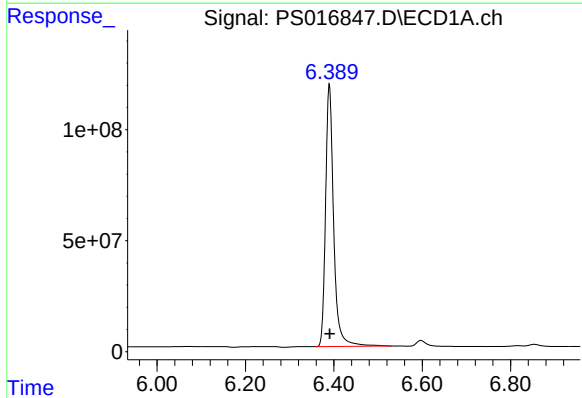
R.T.: 3.000 min
Delta R.T.: 0.001 min
Response: 1664302349
Conc: 697.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



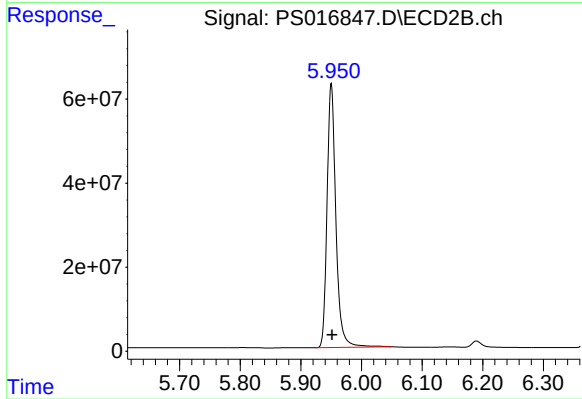
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: 0.001 min
Response: 506976145
Conc: 697.52 ng/ml



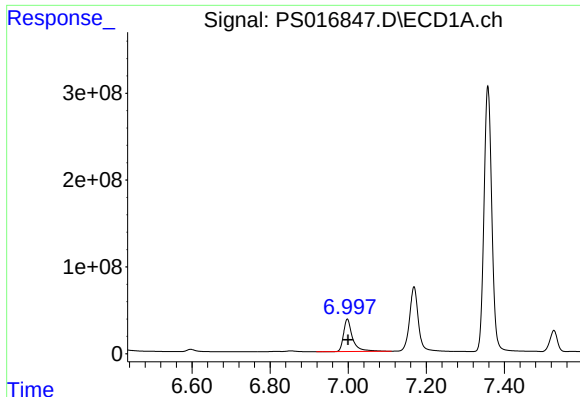
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 1502182820
Conc: 705.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

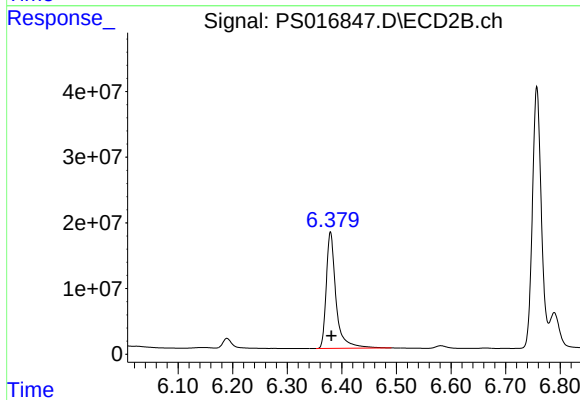
R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 637415232
Conc: 722.99 ng/ml



#3 4-Nitrophenol

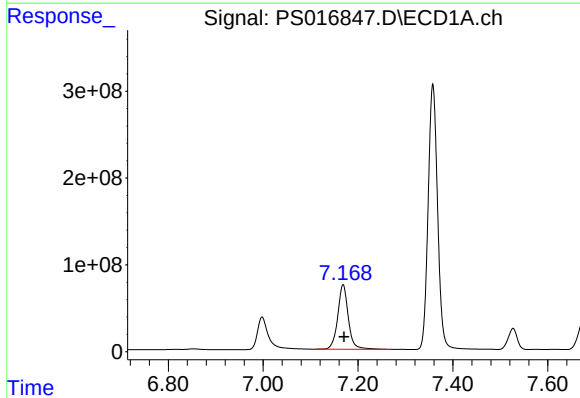
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 596897534
Conc: 689.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



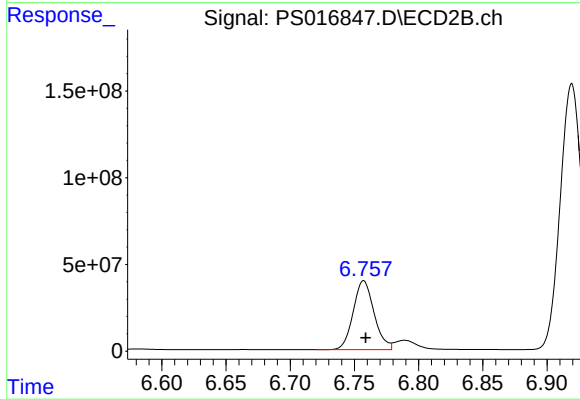
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 220355930
Conc: 704.63 ng/ml



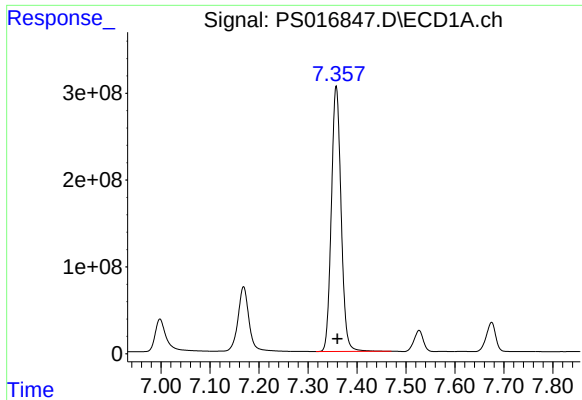
#4 2,4-DCAA

R.T.: 7.168 min
Delta R.T.: -0.002 min
Response: 1152586803
Conc: 756.51 ng/ml



#4 2,4-DCAA

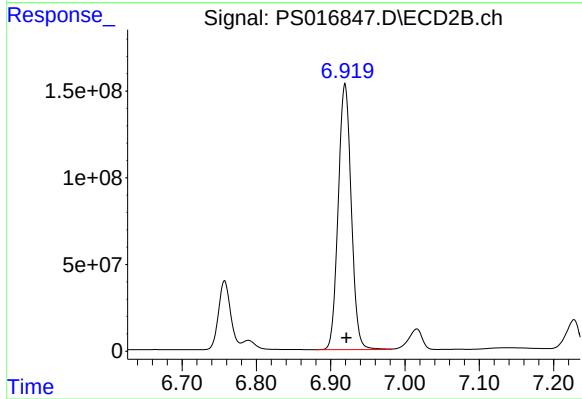
R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 449725385
Conc: 766.97 ng/ml



#5 DICAMBA

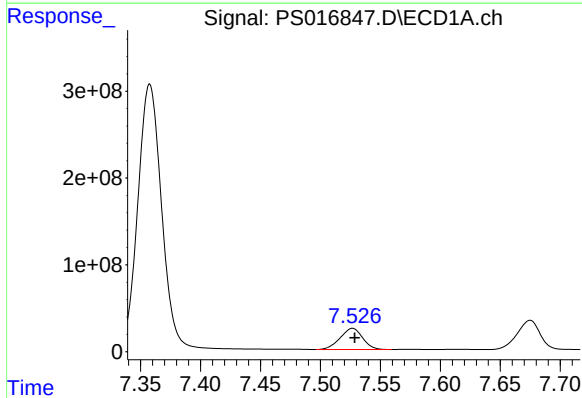
R.T.: 7.358 min
Delta R.T.: -0.002 min
Response: 4218118473
Conc: 722.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



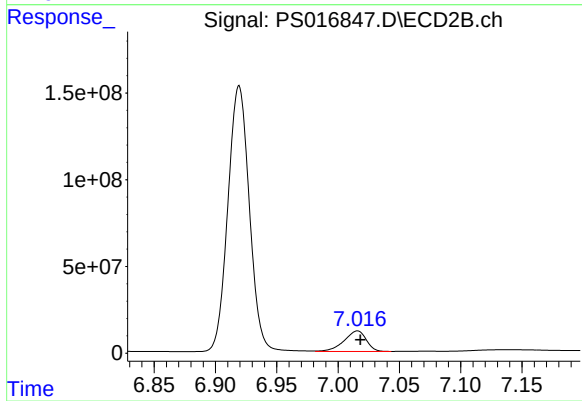
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: -0.002 min
Response: 1870117276
Conc: 734.12 ng/ml



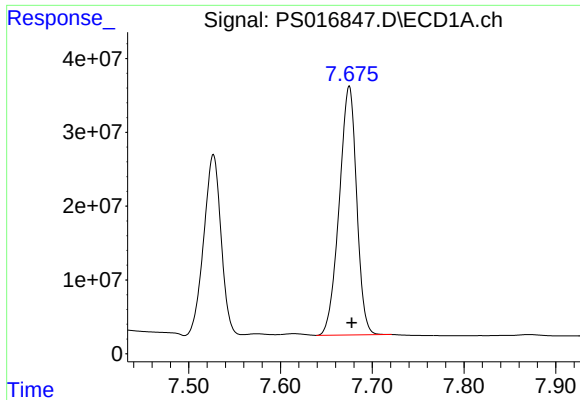
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 320713259
Conc: 74.02 ug/ml



#6 MCP

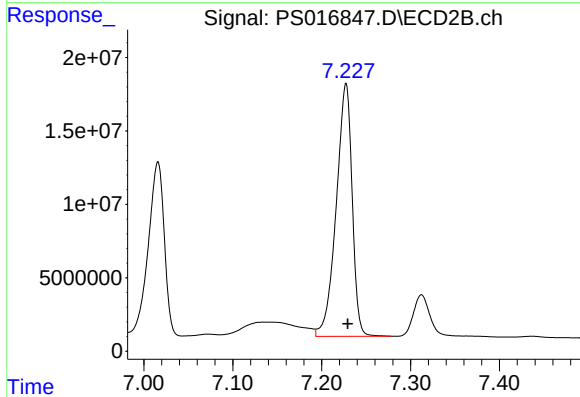
R.T.: 7.016 min
Delta R.T.: -0.002 min
Response: 151400273
Conc: 73.91 ug/ml



#7 MCPA

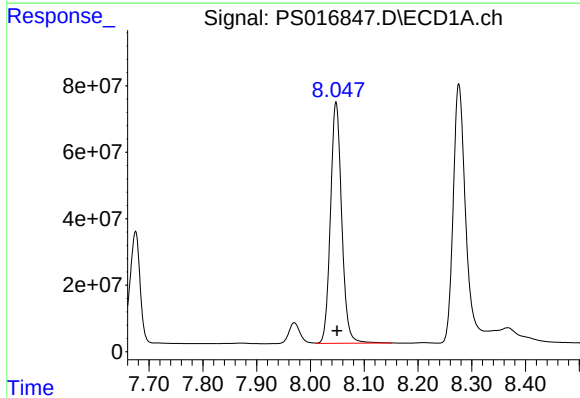
R.T.: 7.675 min
Delta R.T.: -0.003 min
Response: 445200795
Conc: 71.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



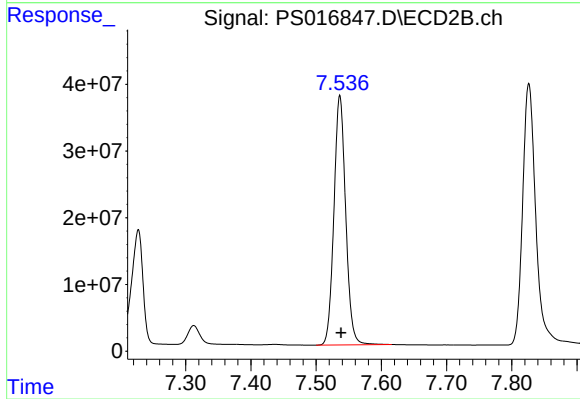
#7 MCPA

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 214640217
Conc: 70.49 ug/ml



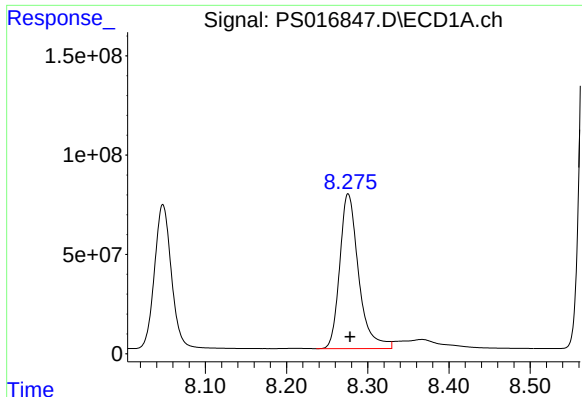
#8 DICHLORPROP

R.T.: 8.048 min
Delta R.T.: -0.002 min
Response: 1051575200
Conc: 712.24 ng/ml



#8 DICHLORPROP

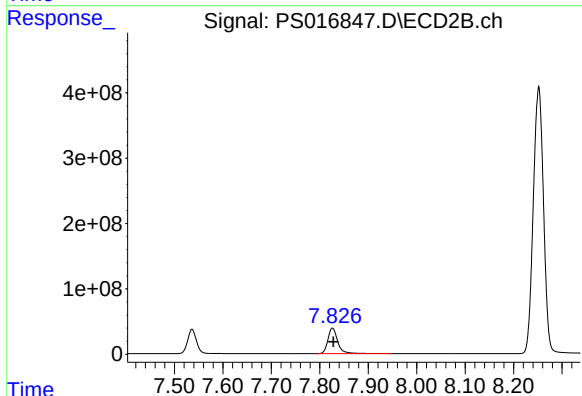
R.T.: 7.536 min
Delta R.T.: -0.002 min
Response: 468753115
Conc: 722.80 ng/ml



#9 2,4-D

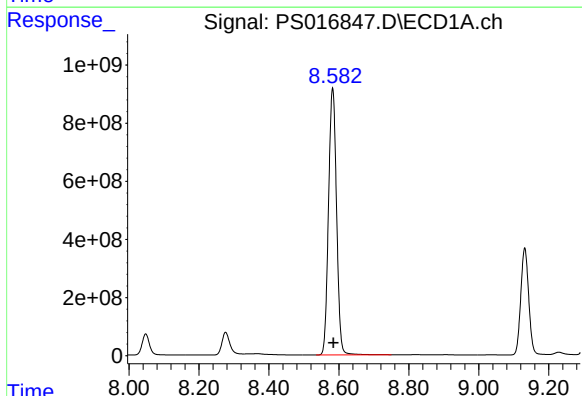
R.T.: 8.276 min
Delta R.T.: -0.002 min
Response: 1262048373
Conc: 717.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



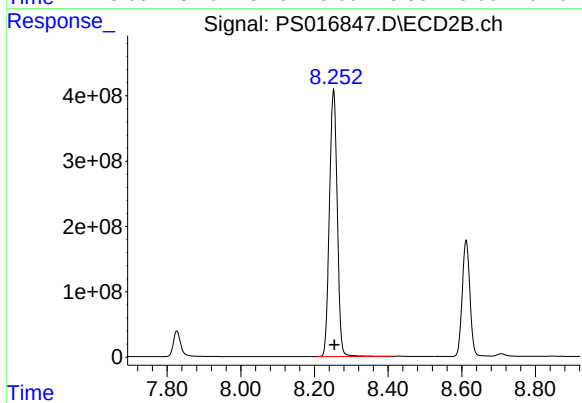
#9 2,4-D

R.T.: 7.826 min
Delta R.T.: -0.002 min
Response: 550968227
Conc: 724.16 ng/ml



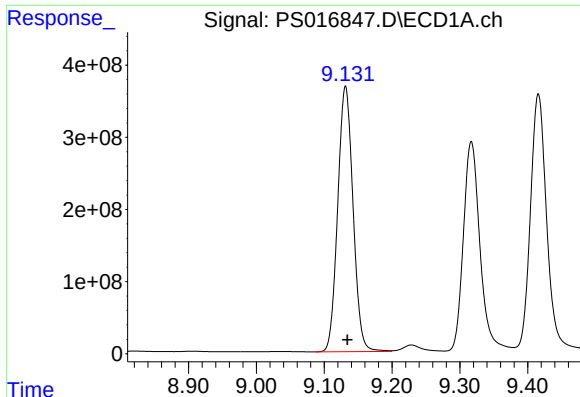
#10 Pentachlorophenol

R.T.: 8.582 min
Delta R.T.: -0.002 min
Response: 14608004295
Conc: 722.94 ng/ml



#10 Pentachlorophenol

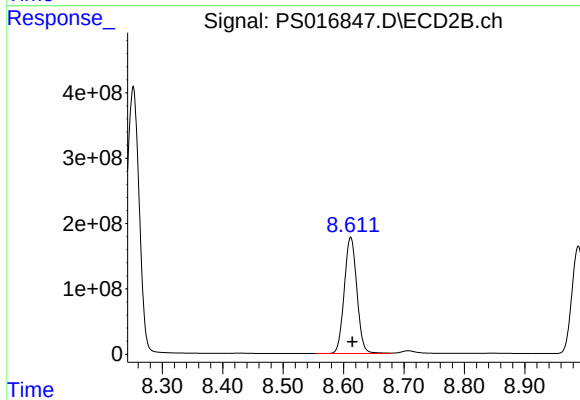
R.T.: 8.252 min
Delta R.T.: -0.003 min
Response: 6035688712
Conc: 733.46 ng/ml



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

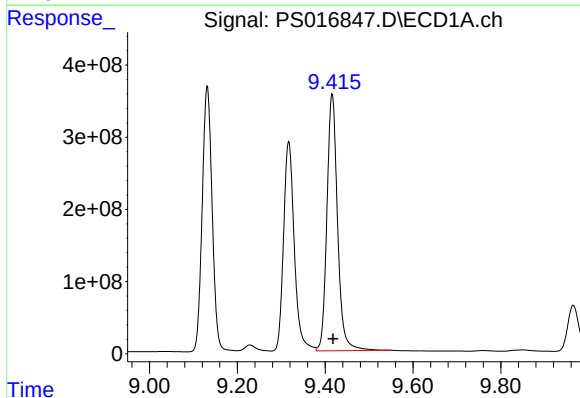
R.T.: 9.131 min
Delta R.T.: -0.003 min
Response: 5775373438
Conc: 723.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



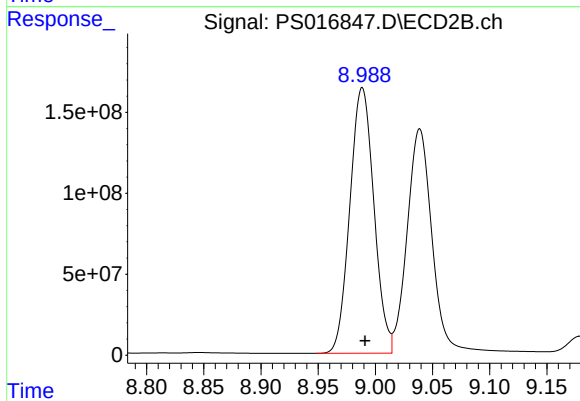
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 2574731235
Conc: 735.40 ng/ml



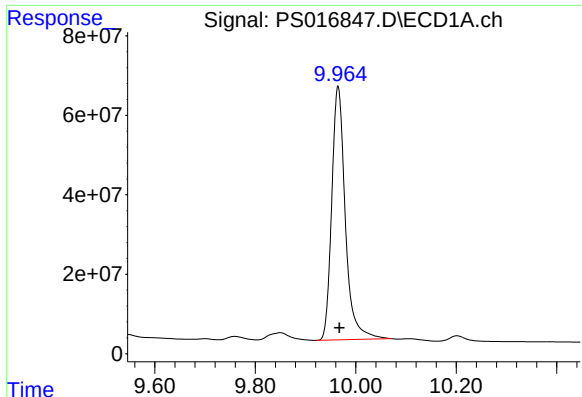
#12 2,4,5-T

R.T.: 9.416 min
Delta R.T.: -0.003 min
Response: 5973057708
Conc: 723.70 ng/ml



#12 2,4,5-T

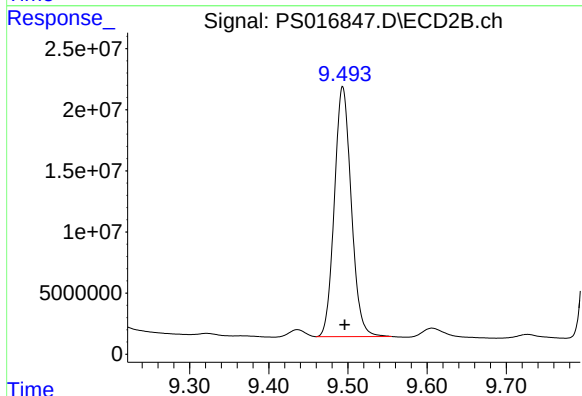
R.T.: 8.989 min
Delta R.T.: -0.002 min
Response: 2401795982
Conc: 738.05 ng/ml



#13 2,4-DB

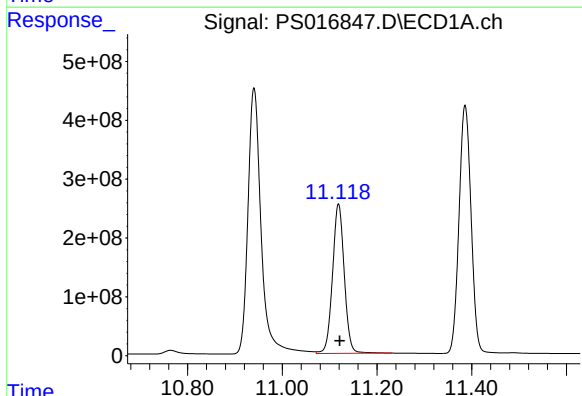
R.T.: 9.965 min
Delta R.T.: -0.003 min
Response: 1197872284
Conc: 724.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



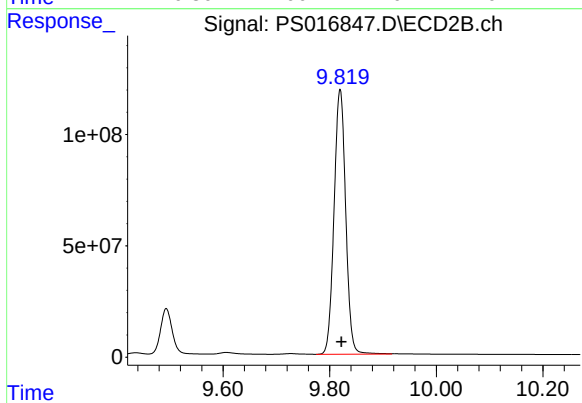
#13 2,4-DB

R.T.: 9.493 min
Delta R.T.: -0.003 min
Response: 302524764
Conc: 726.05 ng/ml



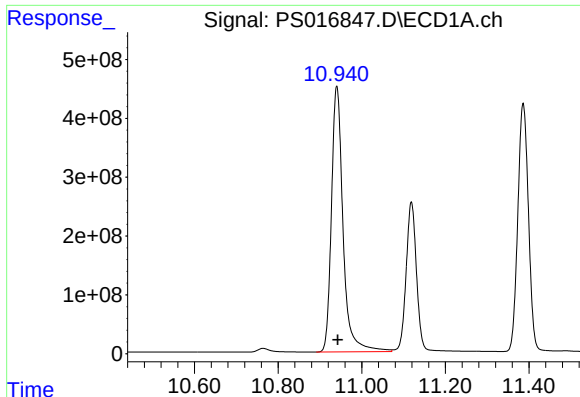
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.003 min
Response: 4361017698
Conc: 715.79 ng/ml



#14 DINOSEB

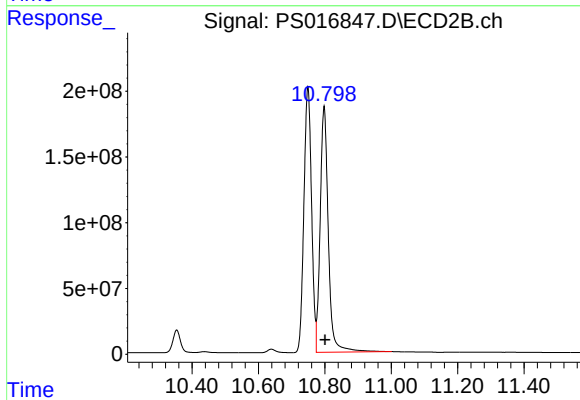
R.T.: 9.820 min
Delta R.T.: -0.002 min
Response: 1803679515
Conc: 736.33 ng/ml



#15 Picloram

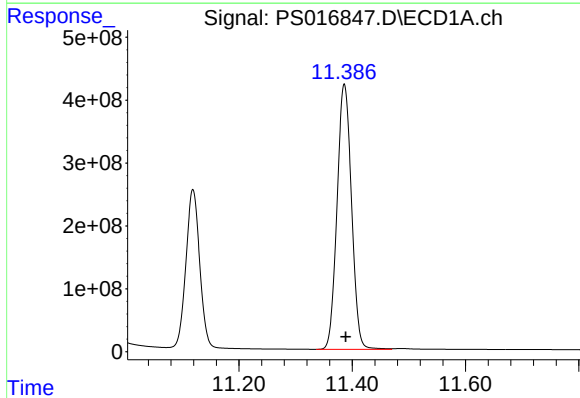
R.T.: 10.940 min
Delta R.T.: -0.002 min
Response: 8711562064
Conc: 731.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
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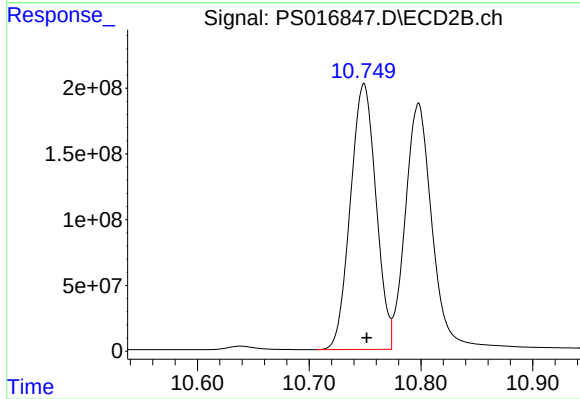
#15 Picloram

R.T.: 10.798 min
Delta R.T.: -0.003 min
Response: 3189914285
Conc: 743.62 ng/ml



#16 DCPA

R.T.: 11.386 min
Delta R.T.: -0.003 min
Response: 7462962547
Conc: 726.83 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 3218031321
Conc: 738.28 ng/ml