

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 10:20
 Operator : DD\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: Jan 22 00:52:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.285	5.981	1381.6E6	712.8E6	782.461	752.289
Target Compounds							
1) T	Dalapon	2.551	2.241	1772.7E6	829.9E6	691.437	654.610
2) T	3,5-DICHL...	5.505	5.138	1735.6E6	982.4E6	724.637	703.102
3) T	4-Nitroph...	6.120	5.588	654.6E6	397.7E6	672.048	669.784
5) T	DICAMBA	6.479	6.151	5140.9E6	2883.9E6	748.021	721.141
6) T	MCPD	6.647	6.247	394.4E6	219.3E6	77.391	72.126
7) T	MCPA	6.796	6.463	551.4E6	304.7E6	75.460	71.357
8) T	DICHLORPROP	7.168	6.775	1213.2E6	685.6E6	739.489	709.612
9) T	2,4-D	7.395	7.068	1321.9E6	829.8E6	726.651	707.876
10) T	Pentachlo...	7.711	7.504	17920.6E6	9661.4E6	737.145	715.378
11) T	2,4,5-TP ...	8.257	7.863	6939.8E6	3789.5E6	743.118	725.030
12) T	2,4,5-T	8.541	8.242	6733.1E6	3821.7E6	729.755	722.701
13) T	2,4-DB	9.093	8.750	959.4E6	504.9E6	692.065	713.185
14) T	DINOSEB	10.261	9.085	5103.5E6	2710.8E6	711.300	717.566
15) T	Picloram	10.072	10.065	8335.6E6	5077.2E6	667.826	683.405
16) T	DCPA	10.524	10.017	8514.6E6	4779.3E6	717.456	733.400

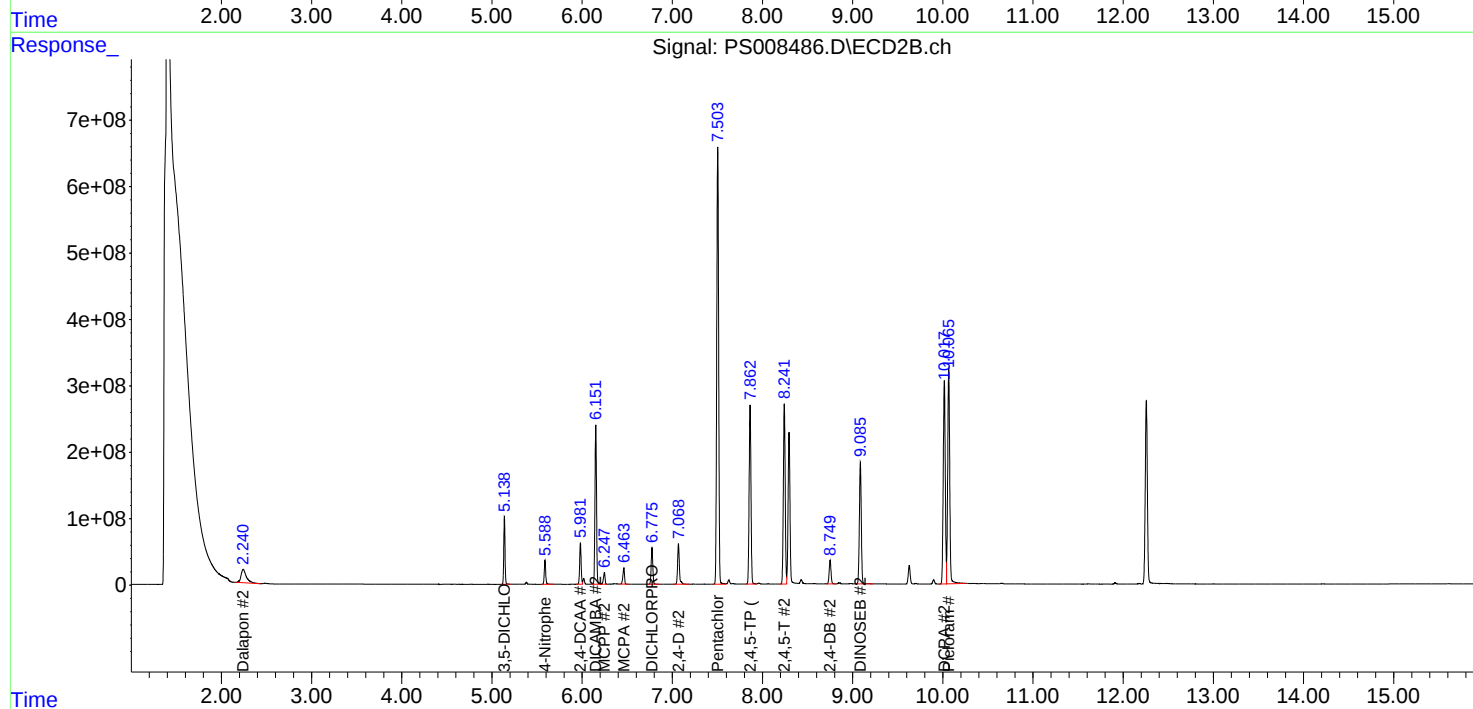
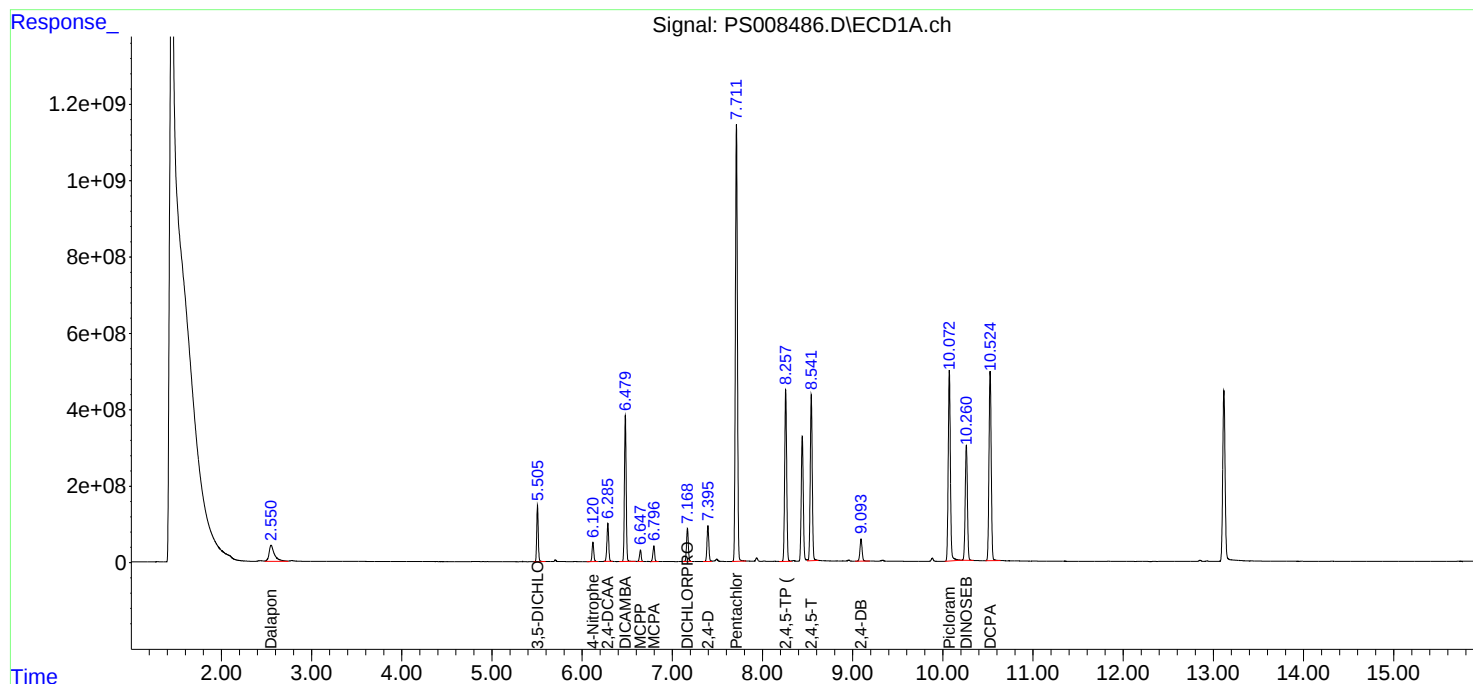
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

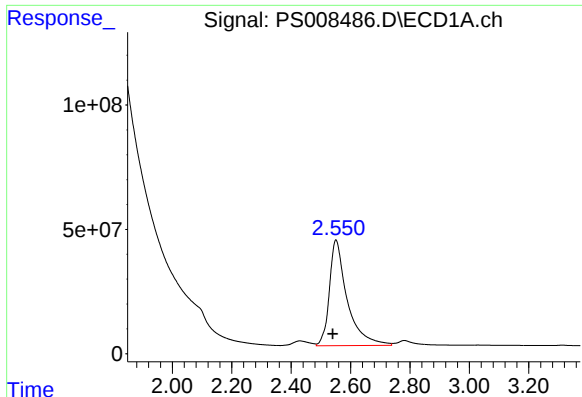
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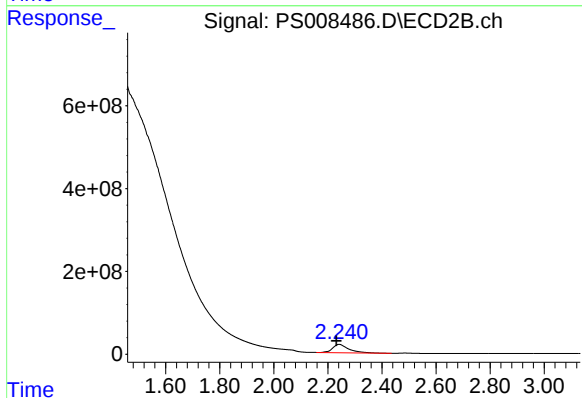




#1 Dalapon

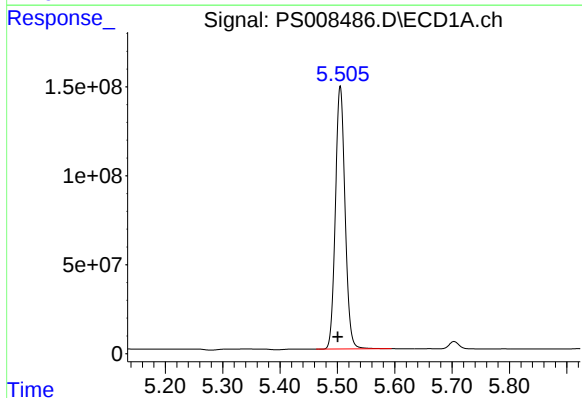
R.T.: 2.551 min
Delta R.T.: 0.011 min
Response: 1772740472
Conc: 691.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



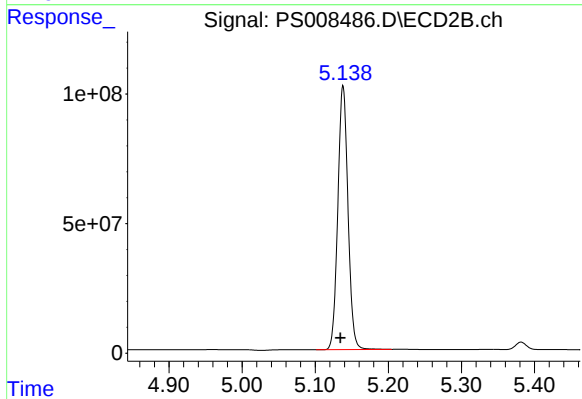
#1 Dalapon

R.T.: 2.241 min
Delta R.T.: 0.010 min
Response: 829876552
Conc: 654.61 ng/ml



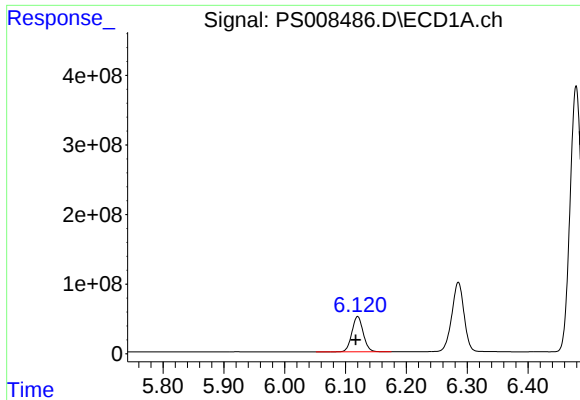
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.505 min
Delta R.T.: 0.004 min
Response: 1735626273
Conc: 724.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

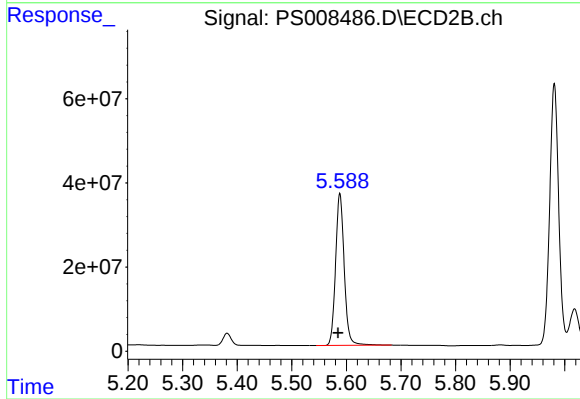
R.T.: 5.138 min
Delta R.T.: 0.004 min
Response: 982357337
Conc: 703.10 ng/ml



#3 4-Nitrophenol

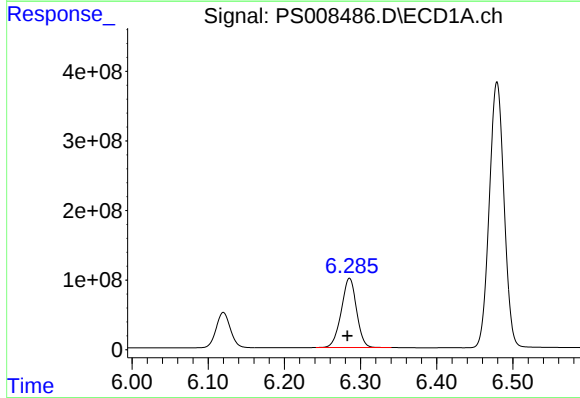
R.T.: 6.120 min
Delta R.T.: 0.003 min
Response: 654551418
Conc: 672.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



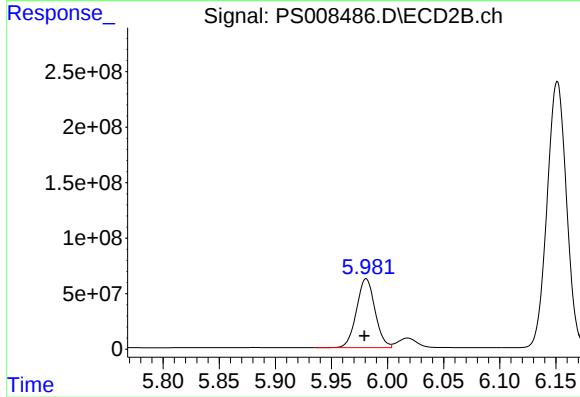
#3 4-Nitrophenol

R.T.: 5.588 min
Delta R.T.: 0.003 min
Response: 397681906
Conc: 669.78 ng/ml



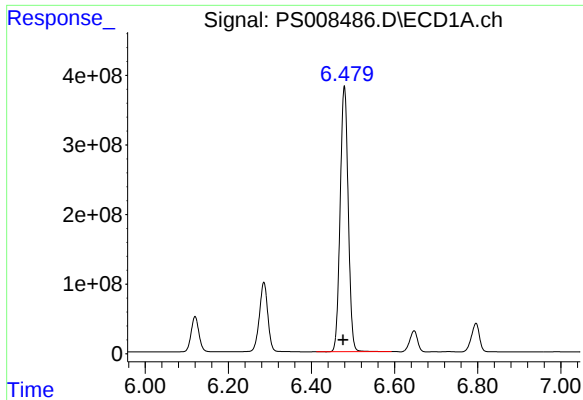
#4 2,4-DCAA

R.T.: 6.285 min
Delta R.T.: 0.003 min
Response: 1381593475
Conc: 782.46 ng/ml



#4 2,4-DCAA

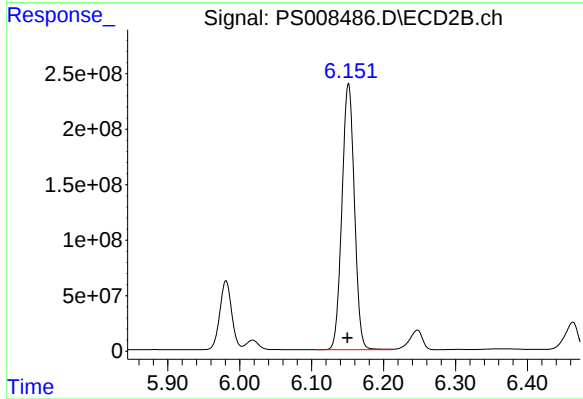
R.T.: 5.981 min
Delta R.T.: 0.002 min
Response: 712766377
Conc: 752.29 ng/ml



#5 DICAMBA

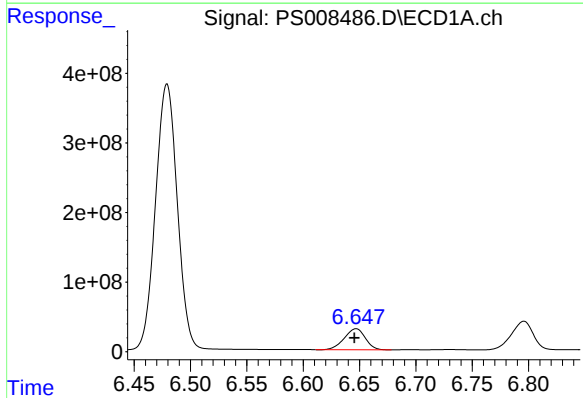
R.T.: 6.479 min
Delta R.T.: 0.003 min
Response: 5140929010
Conc: 748.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



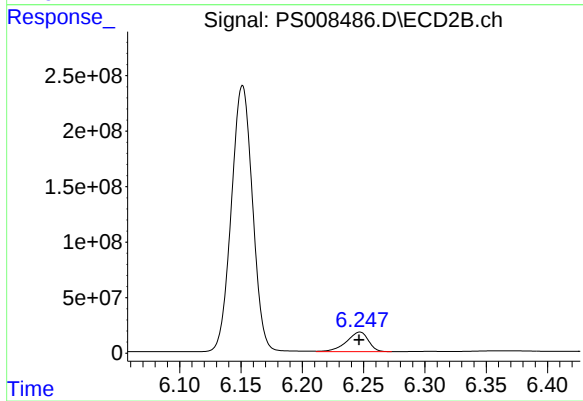
#5 DICAMBA

R.T.: 6.151 min
Delta R.T.: 0.001 min
Response: 2883874135
Conc: 721.14 ng/ml



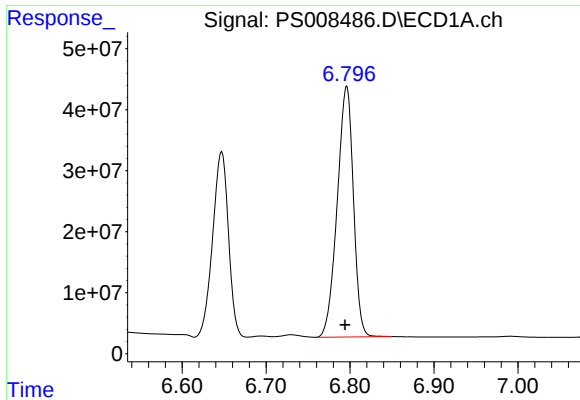
#6 MCP

R.T.: 6.647 min
Delta R.T.: 0.002 min
Response: 394449056
Conc: 77.39 ug/ml



#6 MCP

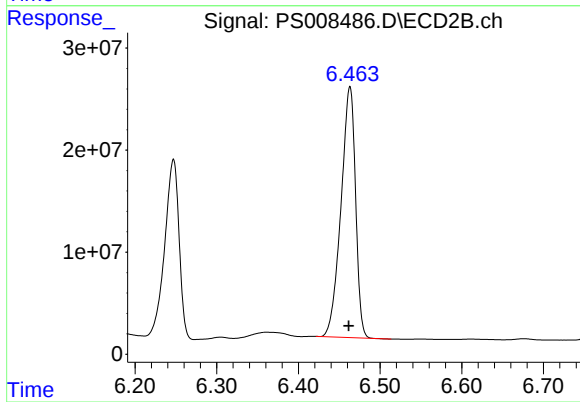
R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 219317529
Conc: 72.13 ug/ml



#7 MCPA

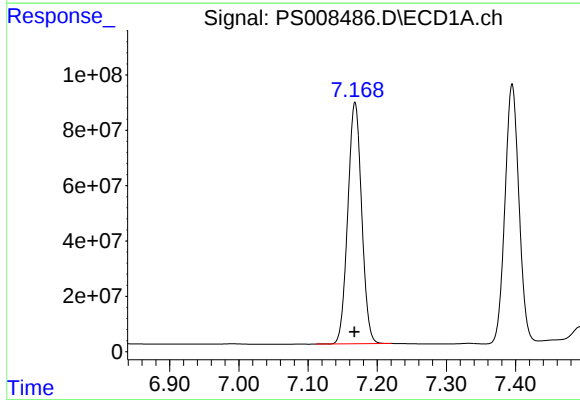
R.T.: 6.796 min
Delta R.T.: 0.002 min
Response: 551408257
Conc: 75.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



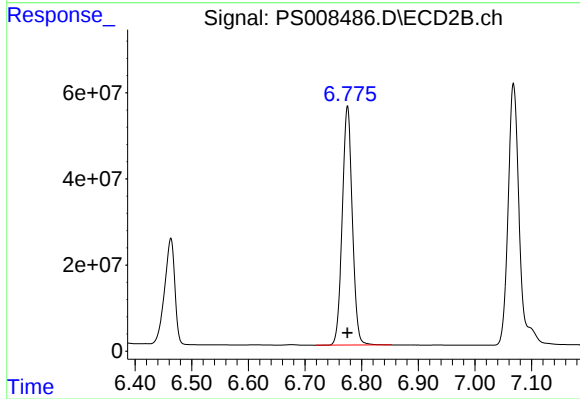
#7 MCPA

R.T.: 6.463 min
Delta R.T.: 0.001 min
Response: 304686599
Conc: 71.36 ug/ml



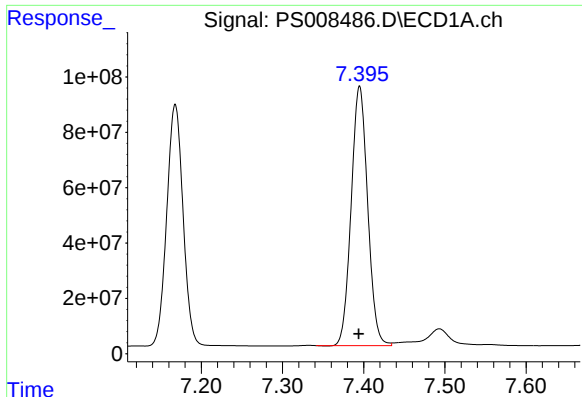
#8 DICHLORPROP

R.T.: 7.168 min
Delta R.T.: 0.000 min
Response: 1213158500
Conc: 739.49 ng/ml



#8 DICHLORPROP

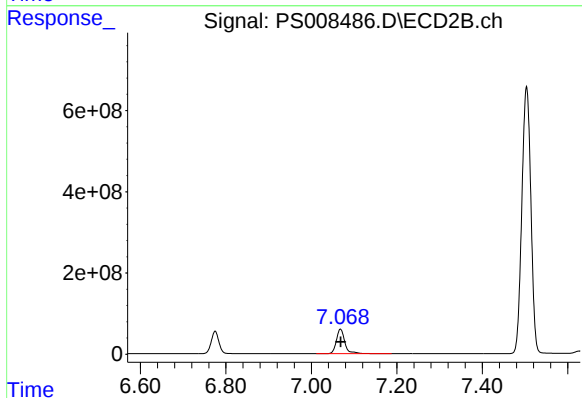
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 685590345
Conc: 709.61 ng/ml



#9 2,4-D

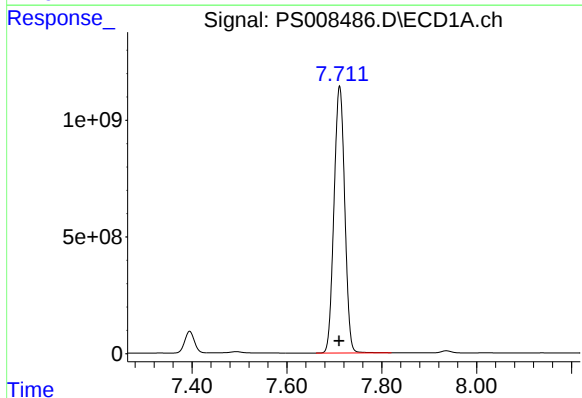
R.T.: 7.395 min
Delta R.T.: 0.001 min
Response: 1321853780
Conc: 726.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



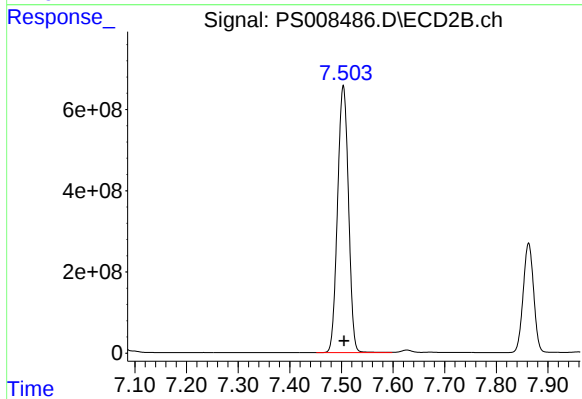
#9 2,4-D

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 829803040
Conc: 707.88 ng/ml



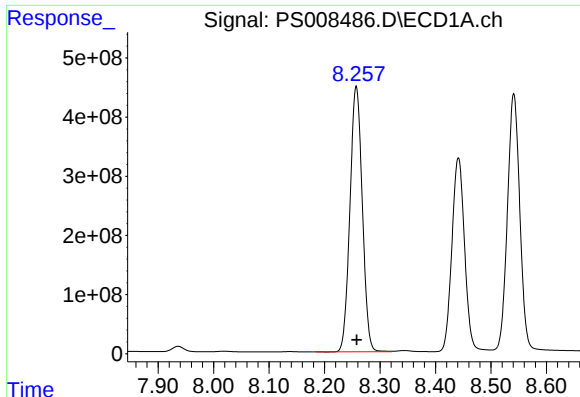
#10 Pentachlorophenol

R.T.: 7.711 min
Delta R.T.: 0.001 min
Response: 17920591995
Conc: 737.14 ng/ml



#10 Pentachlorophenol

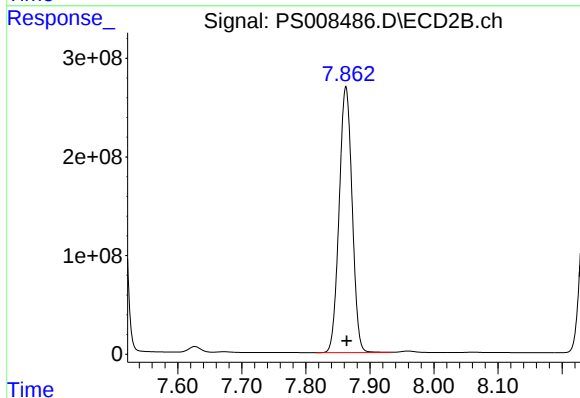
R.T.: 7.504 min
Delta R.T.: -0.001 min
Response: 9661410570
Conc: 715.38 ng/ml



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

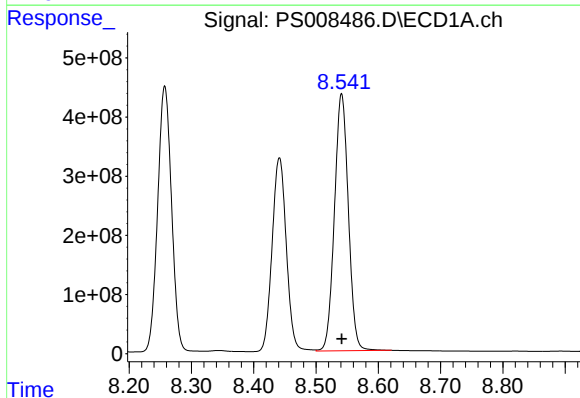
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 6939805568
Conc: 743.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



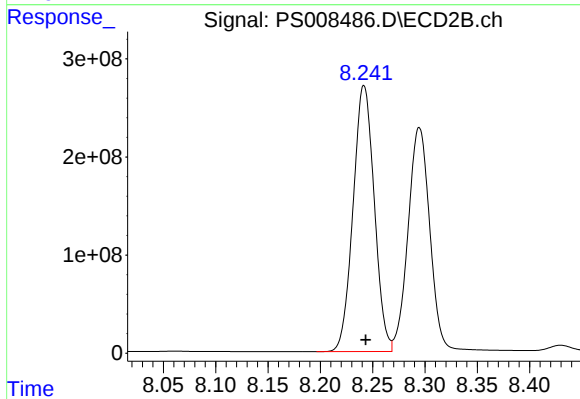
#11 2,4,5-TP (SILVEX)

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 3789454371
Conc: 725.03 ng/ml



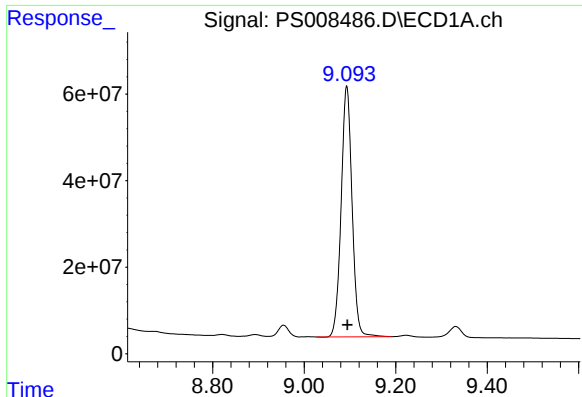
#12 2,4,5-T

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 6733125920
Conc: 729.76 ng/ml



#12 2,4,5-T

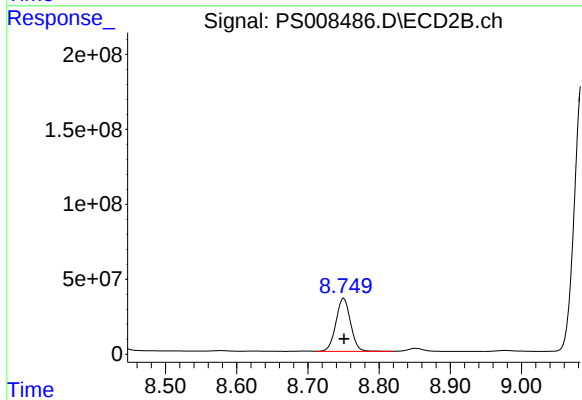
R.T.: 8.242 min
Delta R.T.: -0.002 min
Response: 3821732496
Conc: 722.70 ng/ml



#13 2,4-DB

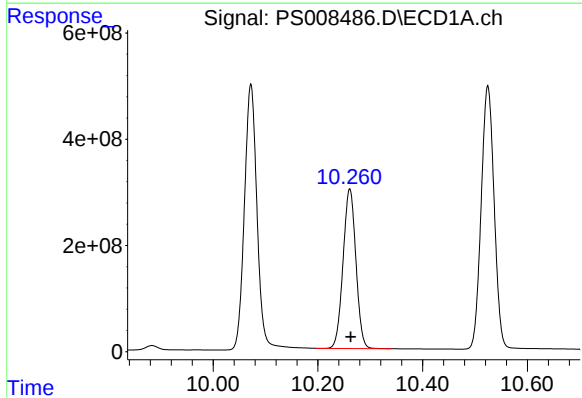
R.T.: 9.093 min
Delta R.T.: -0.002 min
Response: 959371640
Conc: 692.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



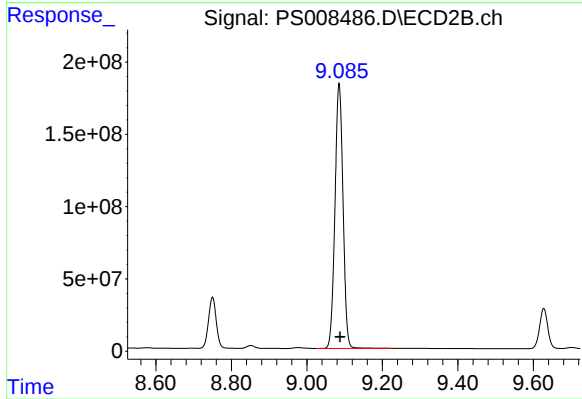
#13 2,4-DB

R.T.: 8.750 min
Delta R.T.: 0.000 min
Response: 504862573
Conc: 713.19 ng/ml



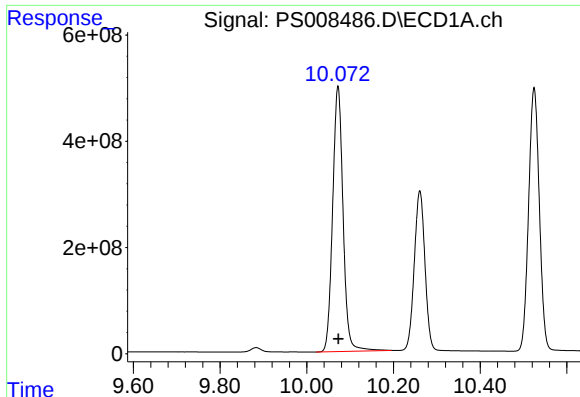
#14 DINOSEB

R.T.: 10.261 min
Delta R.T.: -0.002 min
Response: 5103472302
Conc: 711.30 ng/ml



#14 DINOSEB

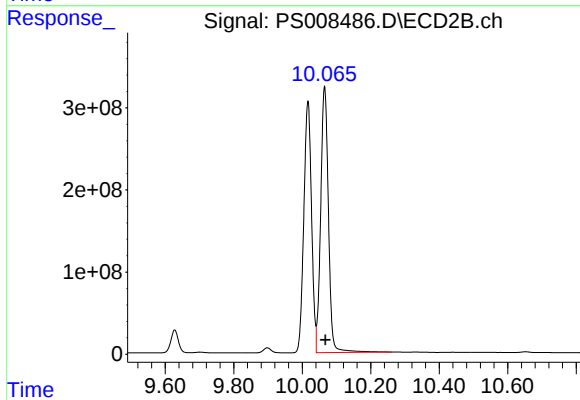
R.T.: 9.085 min
Delta R.T.: -0.002 min
Response: 2710753162
Conc: 717.57 ng/ml



#15 Picloram

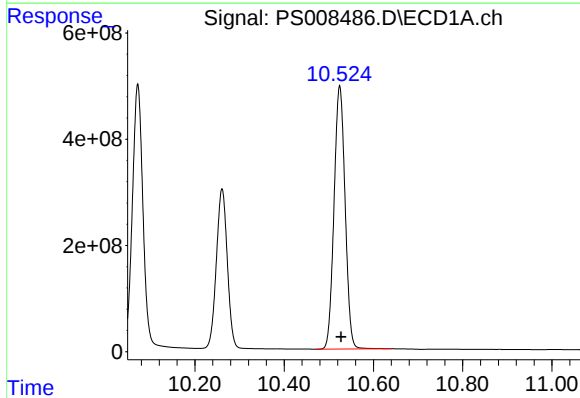
R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 8335610952
Conc: 667.83 ng/ml

Instrument :
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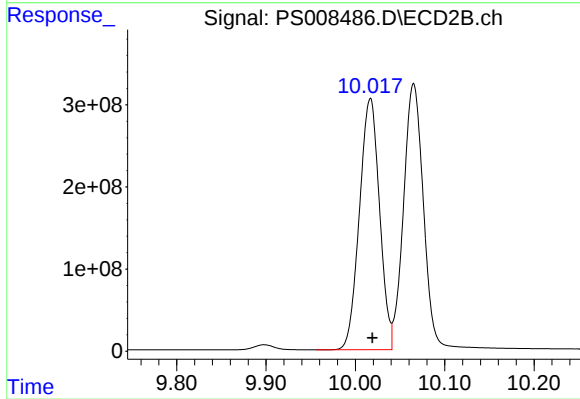
#15 Picloram

R.T.: 10.065 min
Delta R.T.: -0.003 min
Response: 5077199274
Conc: 683.41 ng/ml



#16 DCPA

R.T.: 10.524 min
Delta R.T.: -0.003 min
Response: 8514648248
Conc: 717.46 ng/ml



#16 DCPA

R.T.: 10.017 min
Delta R.T.: -0.002 min
Response: 4779325863
Conc: 733.40 ng/ml