

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011420\
 Data File : PS008427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 00:34
 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 15 01:16:11 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	6.286	5.982	1503.7E6	691.5E6	851.640	729.889
Target Compounds							
1) T	Dalapon	2.549	2.240	1856.2E6	787.5E6	723.999	621.190
2) T	3,5-DICHL...	5.505	5.139	1886.5E6	953.5E6	787.607	682.478
3) T	4-Nitroph...	6.120	5.589	721.6E6	384.3E6	740.842	647.290
5) T	DICAMBA	6.479	6.152	5552.2E6	2773.4E6	807.866	693.526
6) T	MCPD	6.647	6.248	429.9E6	210.6E6	84.353	69.259
7) T	MCPA	6.796	6.463	599.5E6	293.4E6	82.047	68.706
8) T	DICHLORPROP	7.168	6.776	1325.0E6	661.8E6	807.660	685.011
9) T	2,4-D	7.396	7.069	1445.1E6	803.0E6	794.407	685.031
10) T	Pentachlo...	7.712	7.504	19289.0E6	9350.5E6	793.433	692.358
11) T	2,4,5-TP ...	8.259	7.863	7537.6E6	3644.1E6	807.129	697.219
12) T	2,4,5-T	8.541	8.243	7445.6E6	3680.9E6	806.980	696.072
13) T	2,4-DB	9.094	8.751	1107.2E6	488.5E6	798.732	690.069
14) T	DINOSEB	10.261	9.087	5505.2E6	2558.3E6	767.292	677.216
15) T	Picloram	10.072	10.067	9503.9E6	4994.7E6	761.428	672.298
16) T	DCPA	10.525	10.018	9351.4E6	4592.3E6	787.960	704.701

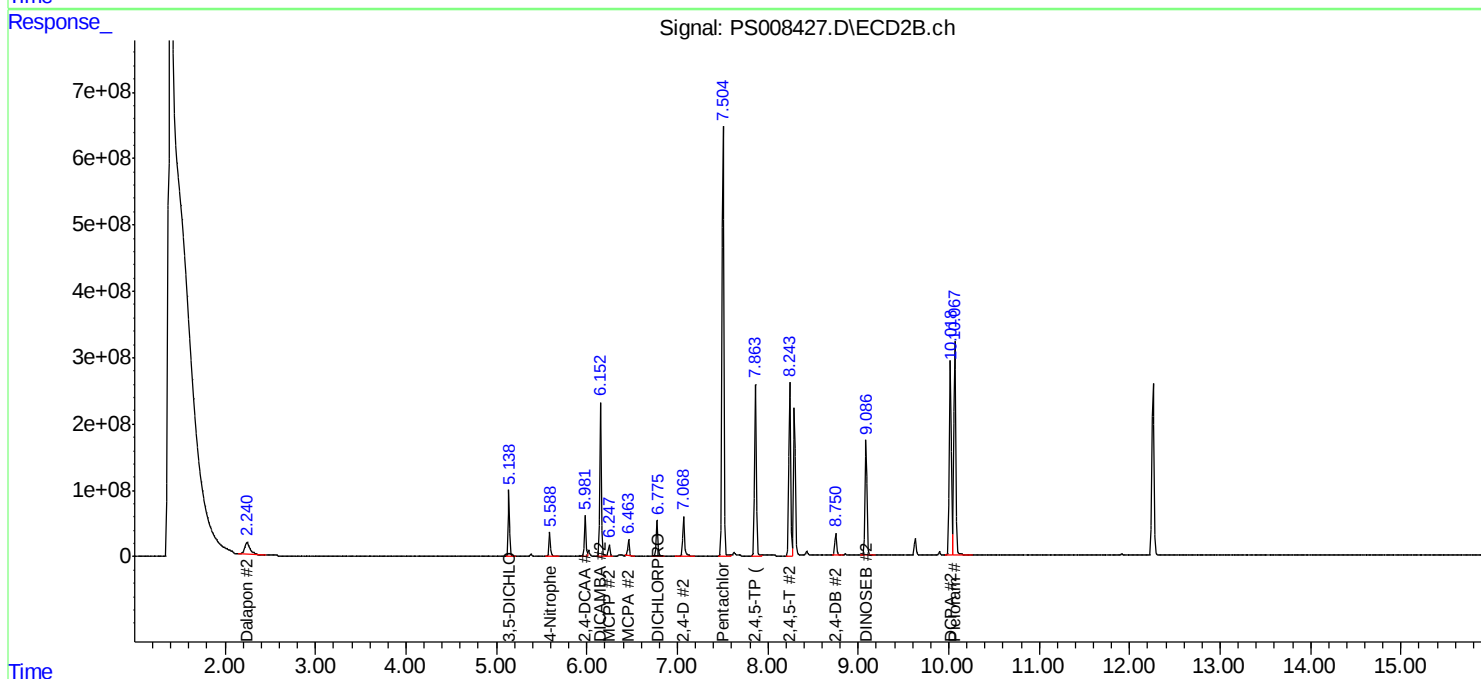
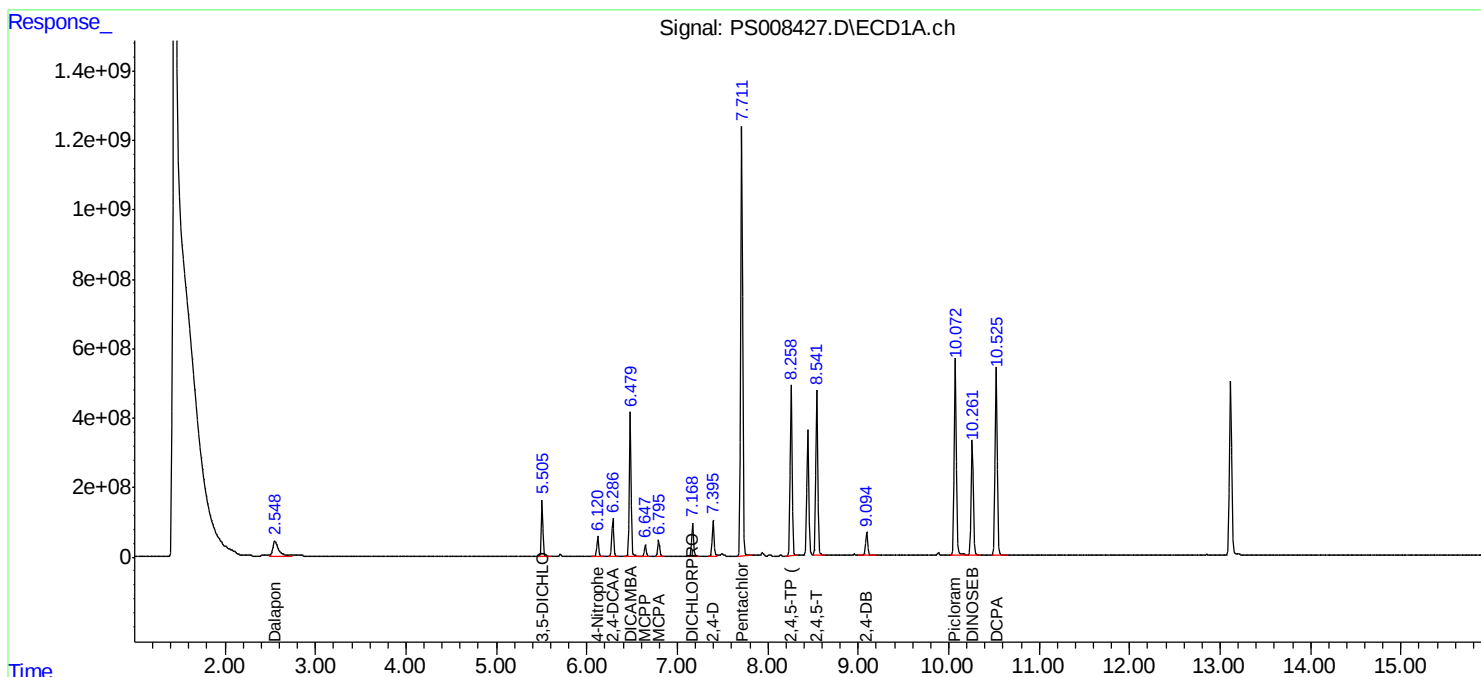
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

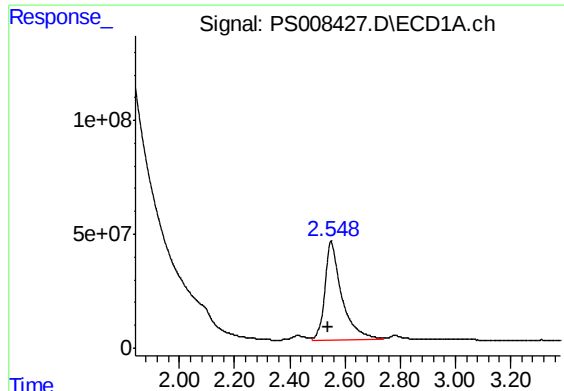
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 15 01:16:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
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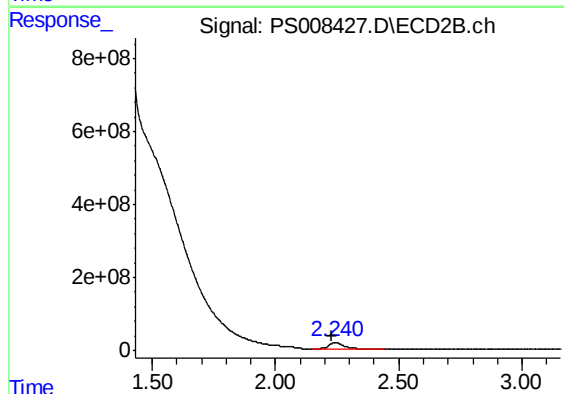




#1 Dalapon

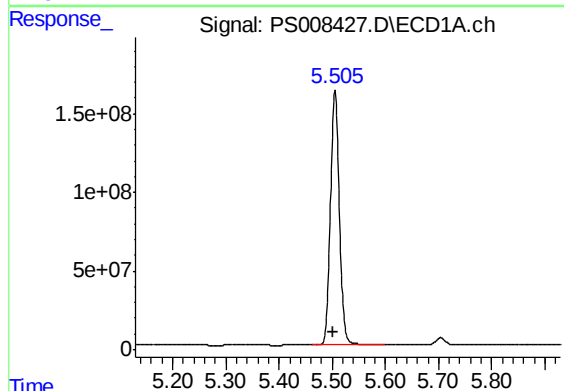
R.T.: 2.549 min
Delta R.T.: 0.009 min
Response: 1856223717
Conc: 724.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



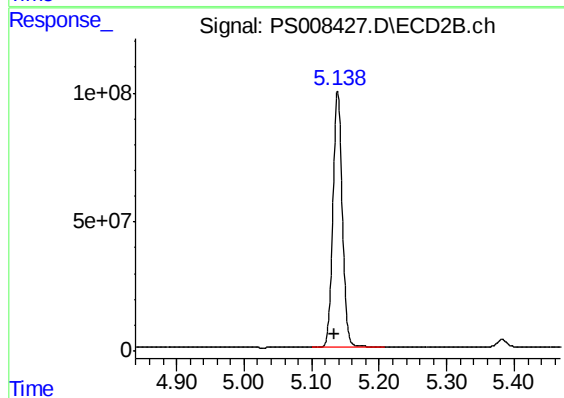
#1 Dalapon

R.T.: 2.240 min
Delta R.T.: 0.009 min
Response: 787509526
Conc: 621.19 ng/ml



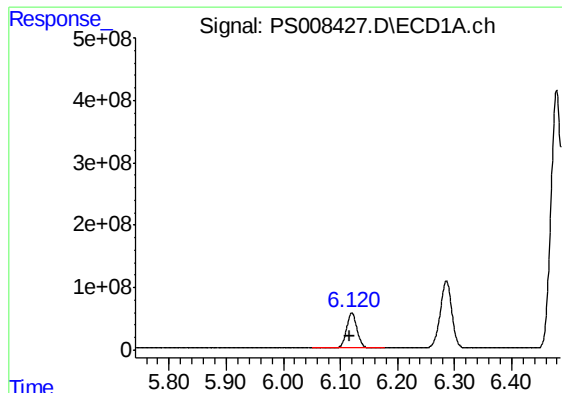
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.505 min
Delta R.T.: 0.004 min
Response: 1886452002
Conc: 787.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

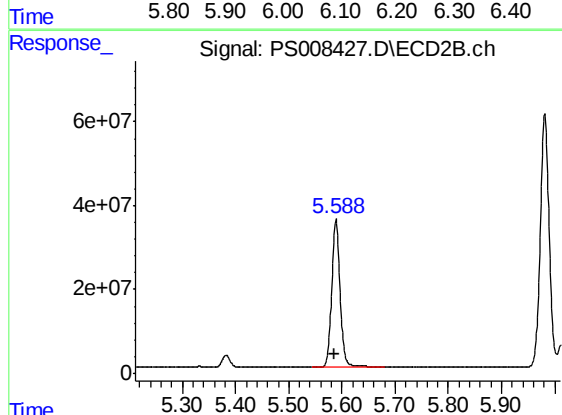
R.T.: 5.139 min
Delta R.T.: 0.004 min
Response: 953542159
Conc: 682.48 ng/ml



#3 4-Nitrophenol

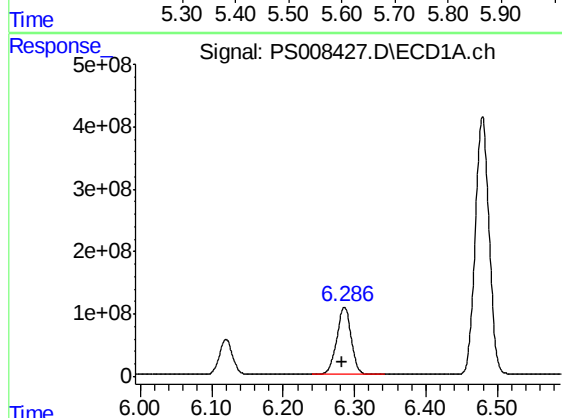
R.T.: 6.120 min
Delta R.T.: 0.003 min
Response: 721554923
Conc: 740.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



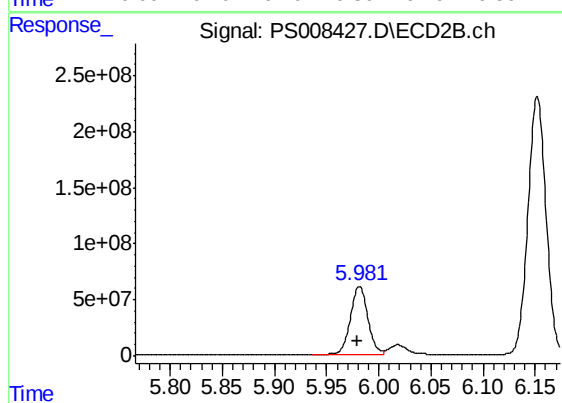
#3 4-Nitrophenol

R.T.: 5.589 min
Delta R.T.: 0.004 min
Response: 384326438
Conc: 647.29 ng/ml



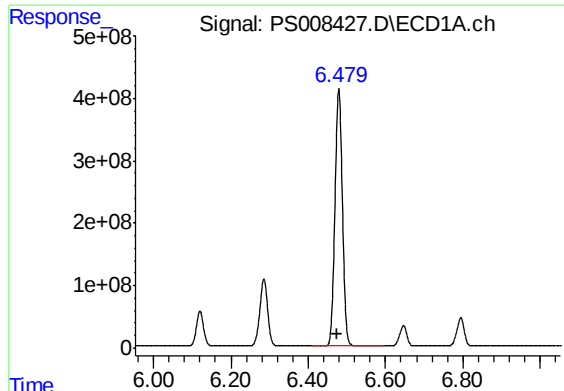
#4 2,4-DCAA

R.T.: 6.286 min
Delta R.T.: 0.003 min
Response: 1503743343
Conc: 851.64 ng/ml



#4 2,4-DCAA

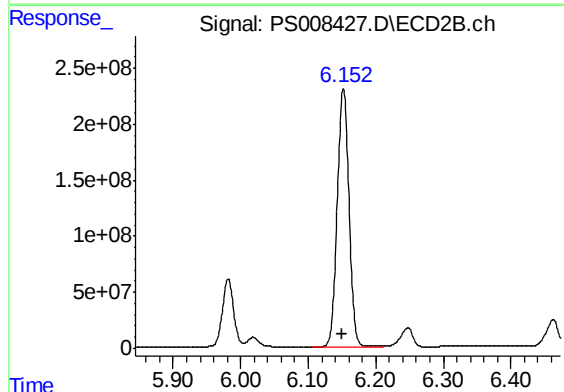
R.T.: 5.982 min
Delta R.T.: 0.002 min
Response: 691543181
Conc: 729.89 ng/ml



#5 DICAMBA

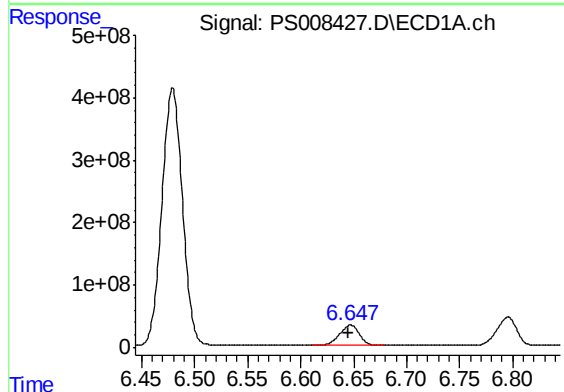
R.T.: 6.479 min
Delta R.T.: 0.003 min
Response: 5552227746
Conc: 807.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



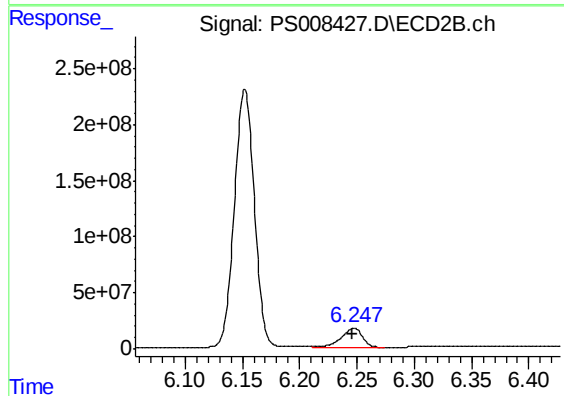
#5 DICAMBA

R.T.: 6.152 min
Delta R.T.: 0.002 min
Response: 2773439789
Conc: 693.53 ng/ml



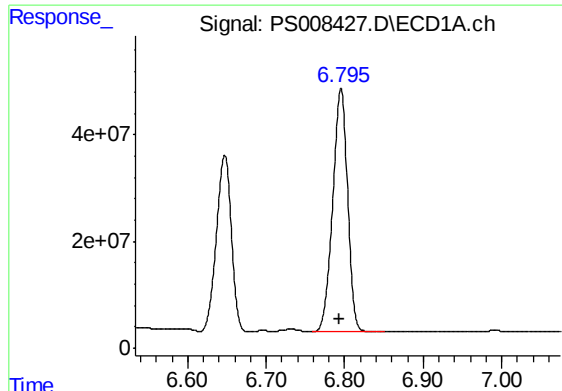
#6 MCPP

R.T.: 6.647 min
Delta R.T.: 0.002 min
Response: 429936211
Conc: 84.35 ug/ml



#6 MCPP

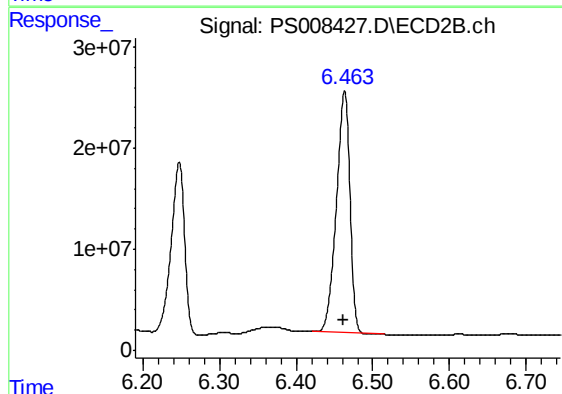
R.T.: 6.248 min
Delta R.T.: 0.001 min
Response: 210599537
Conc: 69.26 ug/ml



#7 MCPA

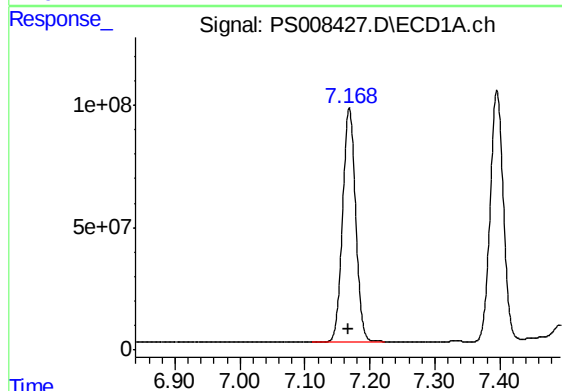
R.T.: 6.796 min
Delta R.T.: 0.001 min
Response: 599546457
Conc: 82.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



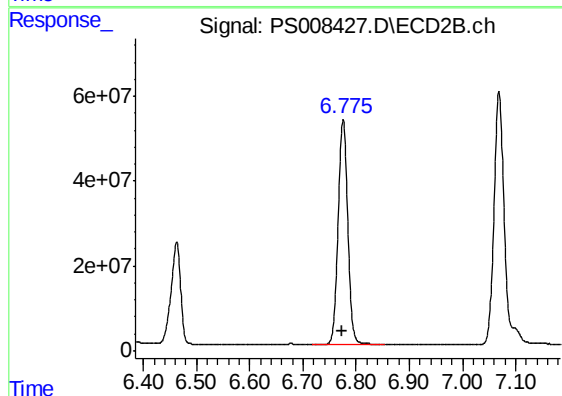
#7 MCPA

R.T.: 6.463 min
Delta R.T.: 0.001 min
Response: 293366354
Conc: 68.71 ug/ml



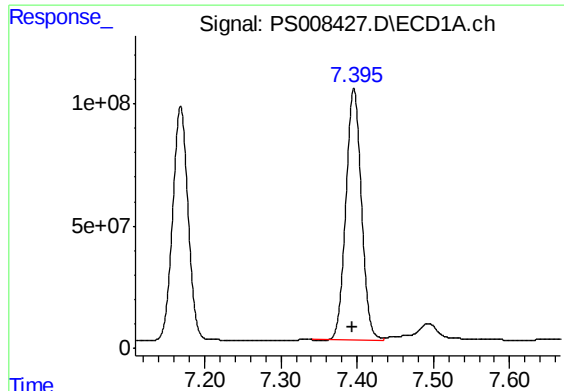
#8 DICHLORPROP

R.T.: 7.168 min
Delta R.T.: 0.001 min
Response: 1324995722
Conc: 807.66 ng/ml



#8 DICHLORPROP

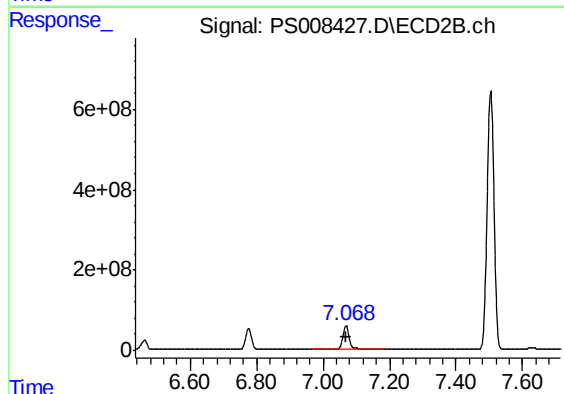
R.T.: 6.776 min
Delta R.T.: 0.001 min
Response: 661822530
Conc: 685.01 ng/ml



#9 2,4-D

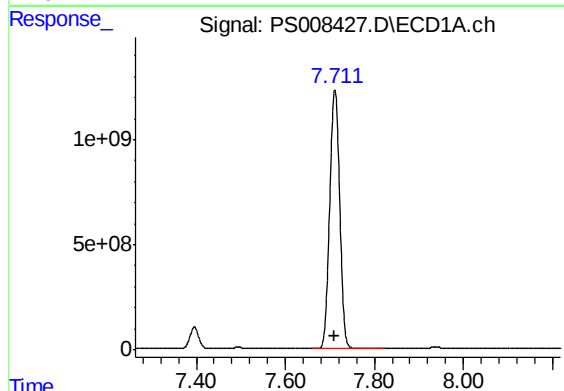
R.T.: 7.396 min
Delta R.T.: 0.002 min
Response: 1445109005
Conc: 794.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



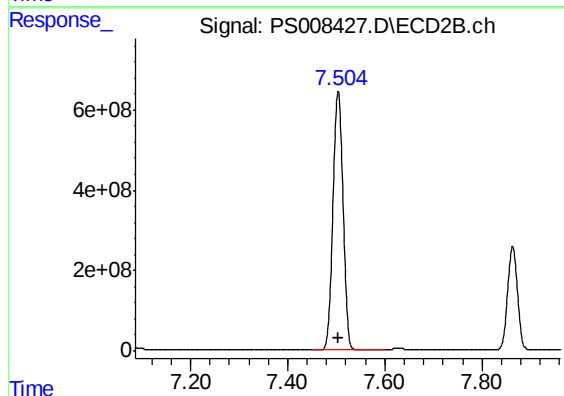
#9 2,4-D

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 803022517
Conc: 685.03 ng/ml



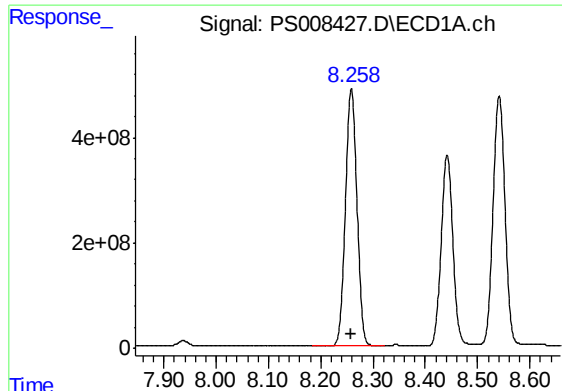
#10 Pentachlorophenol

R.T.: 7.712 min
Delta R.T.: 0.001 min
Response: 19289012302
Conc: 793.43 ng/ml



#10 Pentachlorophenol

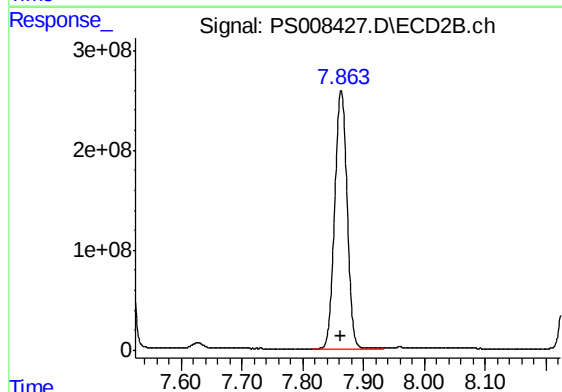
R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 9350516304
Conc: 692.36 ng/ml



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

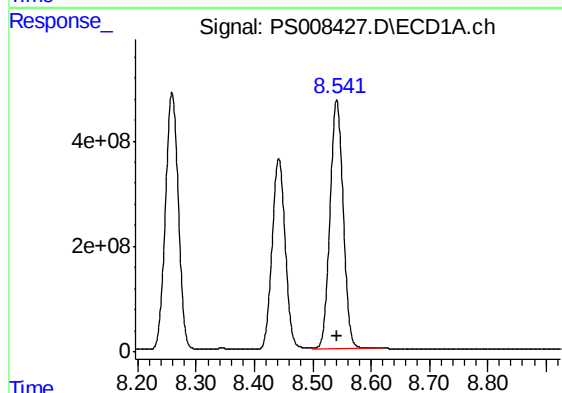
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 7537590740
Conc: 807.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



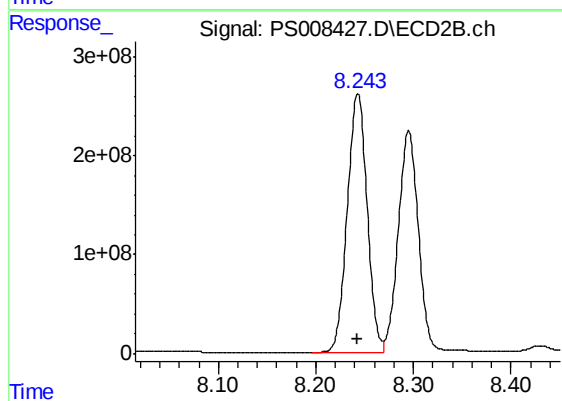
#11 2,4,5-TP (SILVEX)

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 3644099257
Conc: 697.22 ng/ml



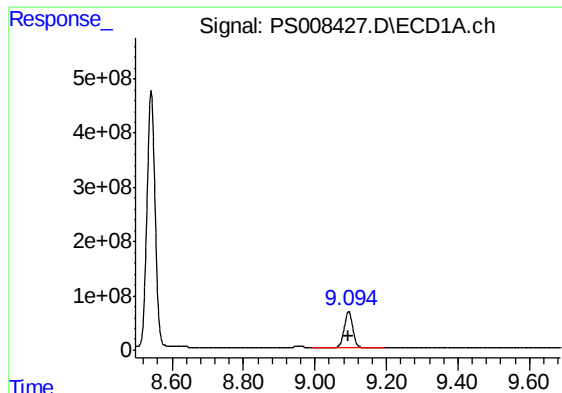
#12 2,4,5-T

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 7445647567
Conc: 806.98 ng/ml



#12 2,4,5-T

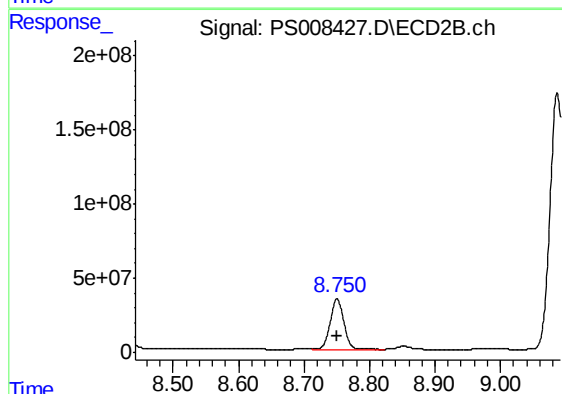
R.T.: 8.243 min
Delta R.T.: 0.000 min
Response: 3680915149
Conc: 696.07 ng/ml



#13 2,4-DB

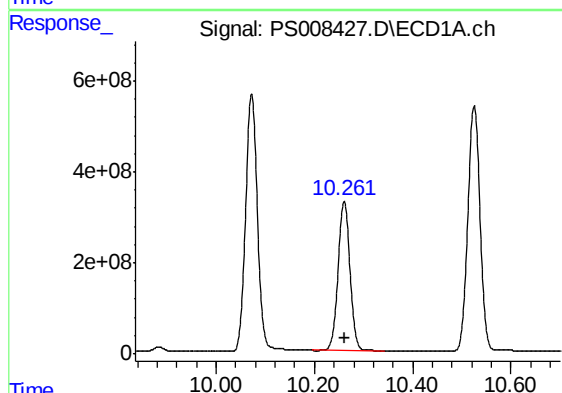
R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 1107237552
Conc: 798.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



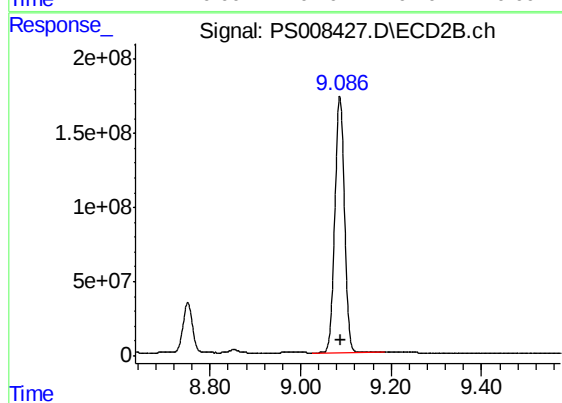
#13 2,4-DB

R.T.: 8.751 min
Delta R.T.: 0.000 min
Response: 488498697
Conc: 690.07 ng/ml



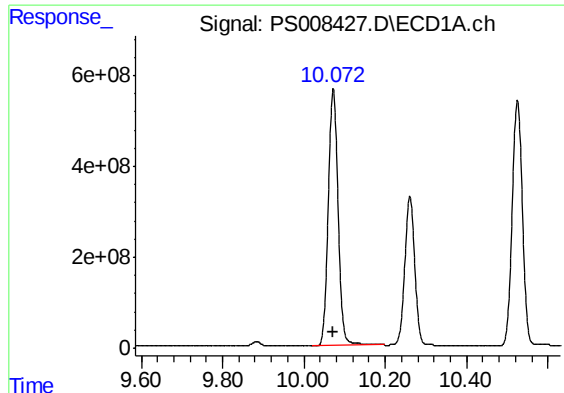
#14 DINOSEB

R.T.: 10.261 min
Delta R.T.: -0.002 min
Response: 5505205696
Conc: 767.29 ng/ml



#14 DINOSEB

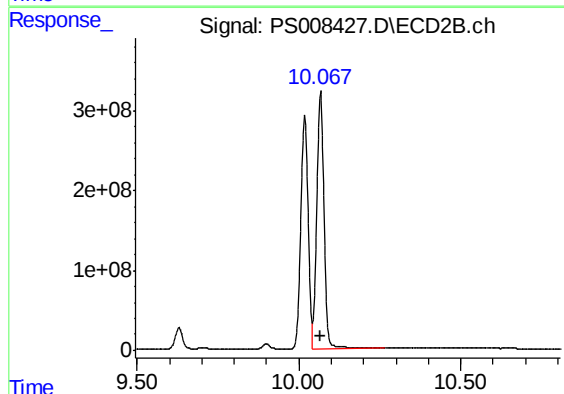
R.T.: 9.087 min
Delta R.T.: -0.001 min
Response: 2558323060
Conc: 677.22 ng/ml



#15 Picloram

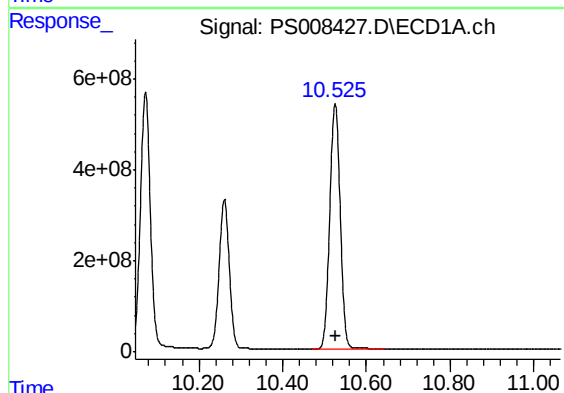
R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 9503916766
Conc: 761.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



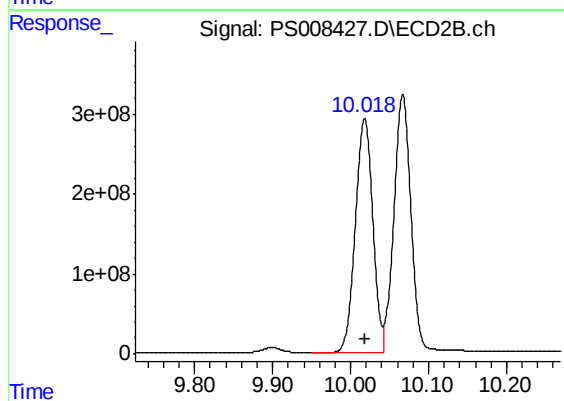
#15 Picloram

R.T.: 10.067 min
Delta R.T.: 0.000 min
Response: 4994683152
Conc: 672.30 ng/ml



#16 DCPA

R.T.: 10.525 min
Delta R.T.: -0.002 min
Response: 9351378918
Conc: 787.96 ng/ml



#16 DCPA

R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 4592304045
Conc: 704.70 ng/ml