

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011322\
 Data File : PS017981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2022 10:09
 Operator : AJ\MA
 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 13 15:09:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.049	6.645	1068.2E6	420.7E6	738.980	725.057
Target Compounds							
1) T	Dalapon	2.909	2.416	1568.8E6	480.1E6	639.483	627.827
2) T	3,5-DICHL...	6.289	5.861	1412.5E6	595.3E6	656.584	672.886
3) T	4-Nitroph...	6.875	6.279	606.4E6	227.1E6	750.745	740.827
5) T	DICAMBA	7.236	6.800	4105.9E6	1731.0E6	657.537	658.407
6) T	MCP	7.406	6.895	304.7E6	138.5E6	65.260	64.411
7) T	MCPA	7.553	7.104	438.5E6	194.9E6	65.728	65.324
8) T	DICHLORPROP	7.922	7.410	1024.8E6	436.5E6	651.466	654.041
9) T	2,4-D	8.149	7.699	1237.6E6	521.5E6	679.645	708.609
10) T	Pentachlo...	8.448	8.114	14269.9E6	5578.5E6	675.465	662.347
11) T	2,4,5-TP ...	8.999	8.476	5667.8E6	2386.8E6	669.785	669.572
12) T	2,4,5-T	9.282	8.852	5936.3E6	2315.0E6	669.695	707.725
13) T	2,4-DB	9.829	9.354	1259.8E6	304.9E6	762.095	689.102
14) T	DINOSEB	10.979	9.676	4285.8E6	1647.7E6	652.633	660.402
15) T	Picloram	10.800	10.653	9036.7E6	3496.4E6	757.102	747.717
16) T	DCPA	11.247	10.603	7249.8E6	2951.6E6	670.976	668.457

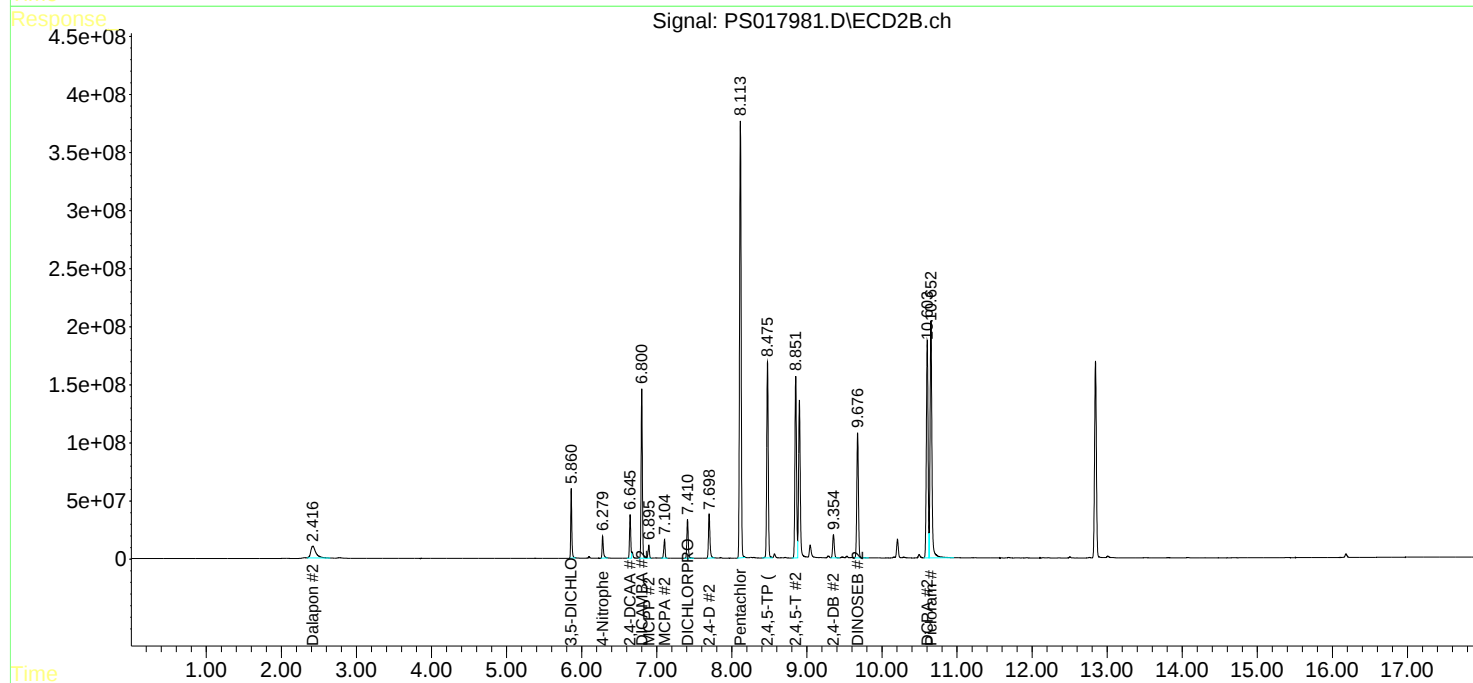
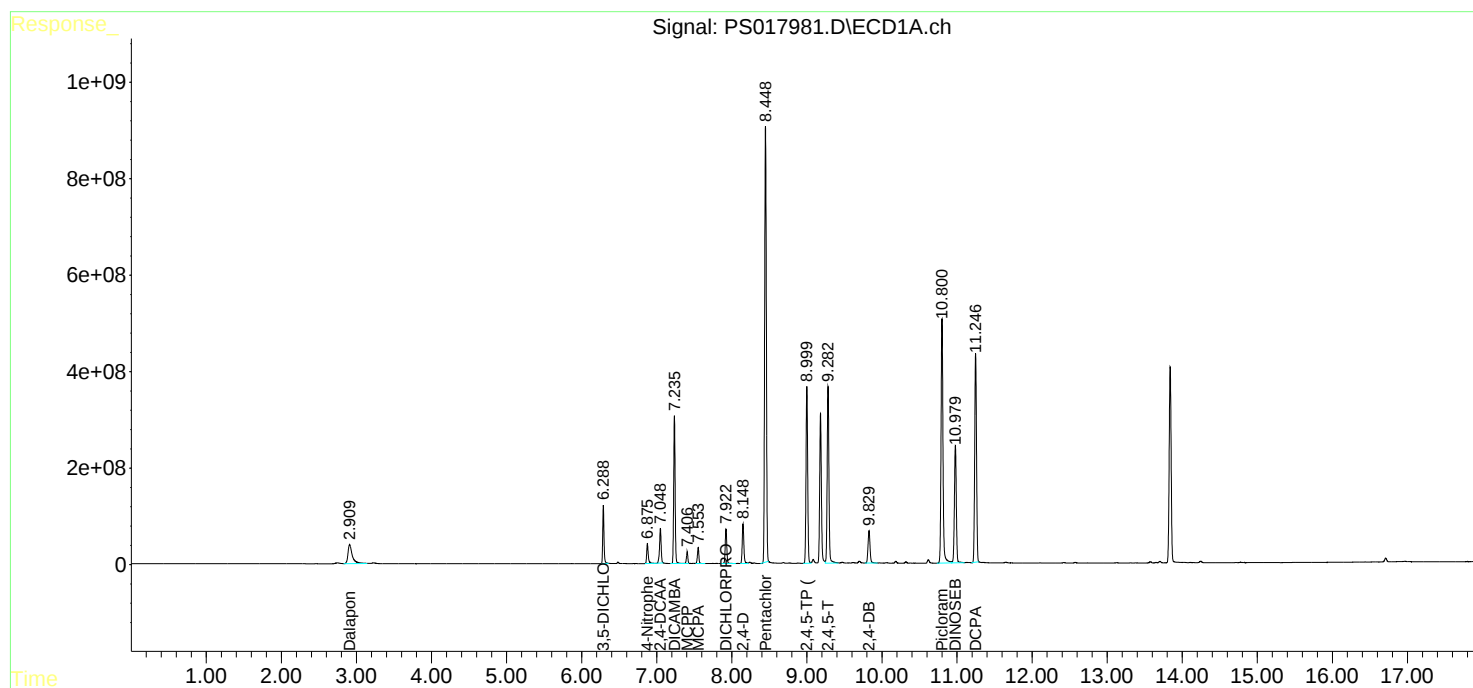
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

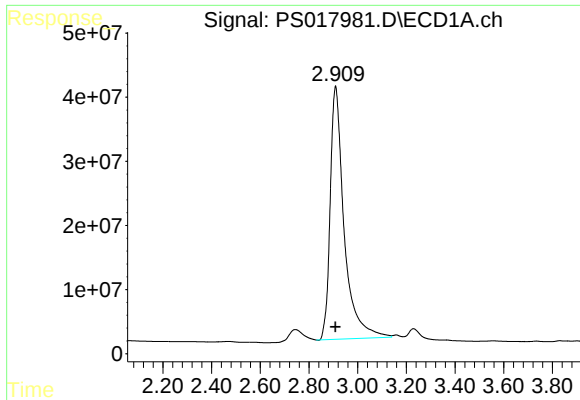
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jan 13 15:09:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
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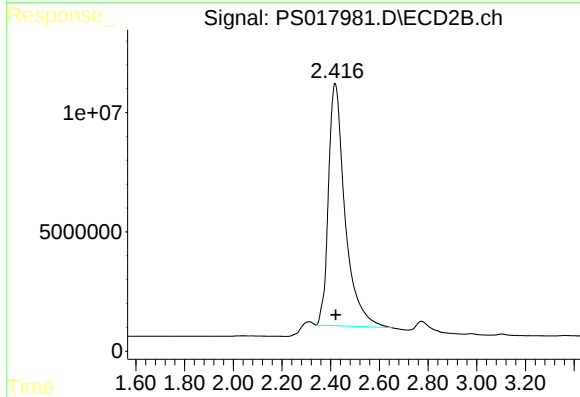




#1 Dalapon

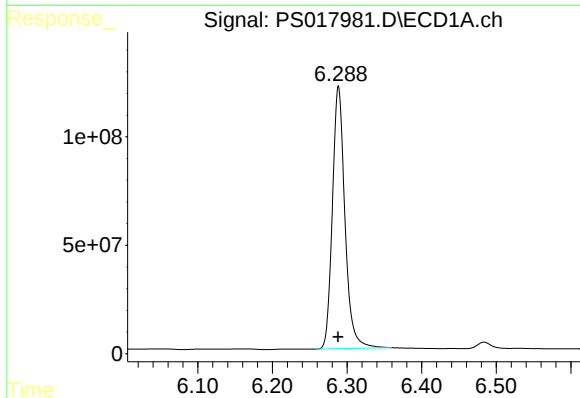
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1568794719
Conc: 639.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



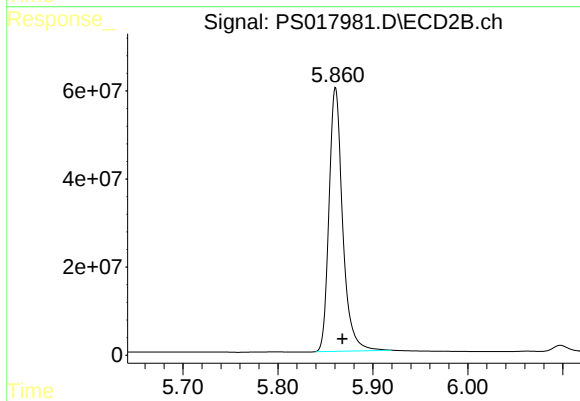
#1 Dalapon

R.T.: 2.416 min
Delta R.T.: -0.005 min
Response: 480092053
Conc: 627.83 ng/ml



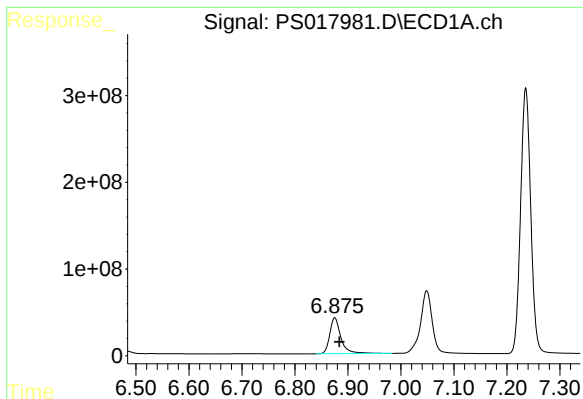
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 1412472629
Conc: 656.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

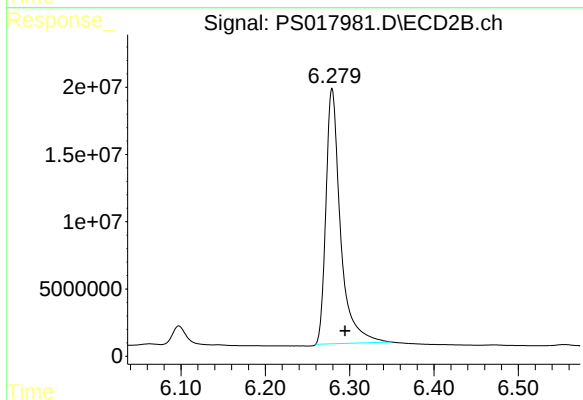
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 595255215
Conc: 672.89 ng/ml



#3 4-Nitrophenol

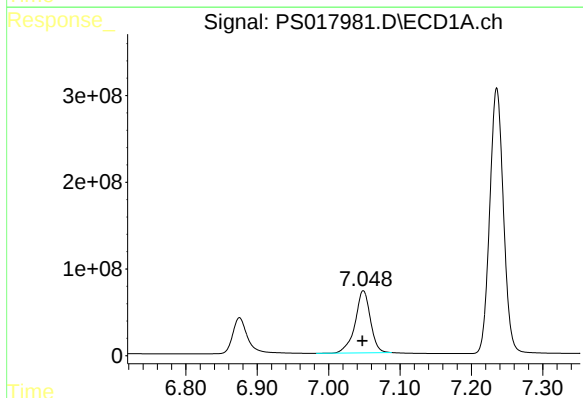
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 606364802
Conc: 750.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



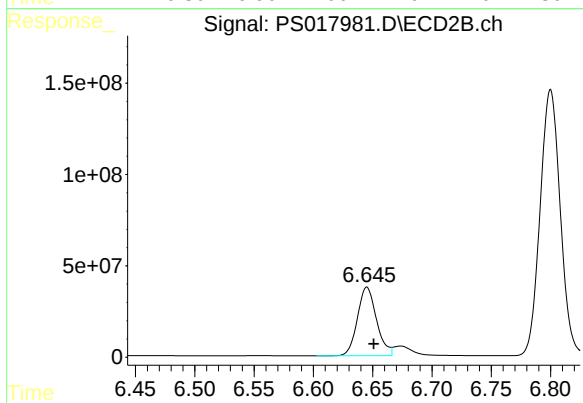
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 227079788
Conc: 740.83 ng/ml



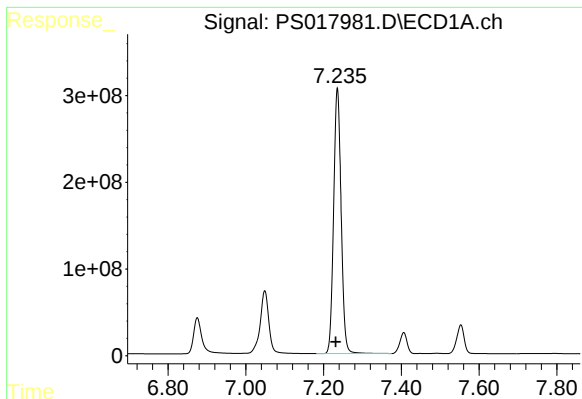
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.001 min
Response: 1068187069
Conc: 738.98 ng/ml



#4 2,4-DCAA

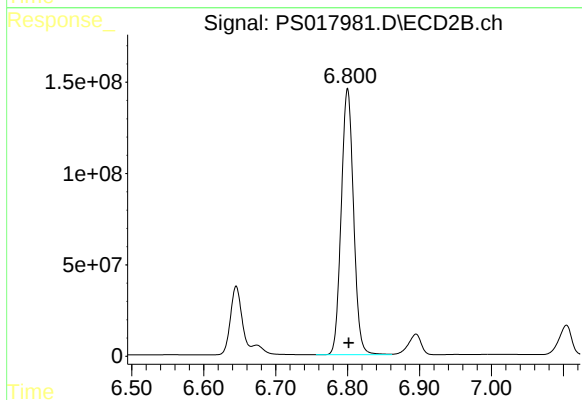
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 420713670
Conc: 725.06 ng/ml



#5 DICAMBA

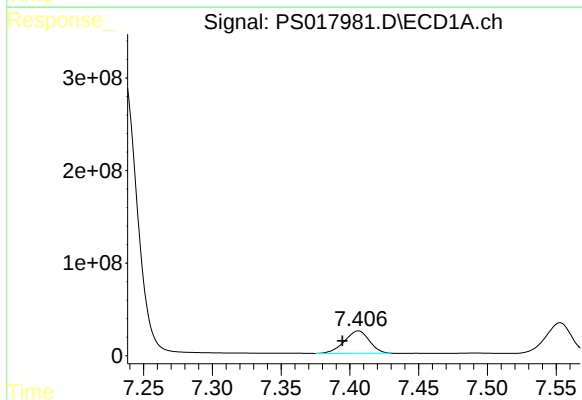
R.T.: 7.236 min
Delta R.T.: 0.005 min
Response: 4105934543
Conc: 657.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



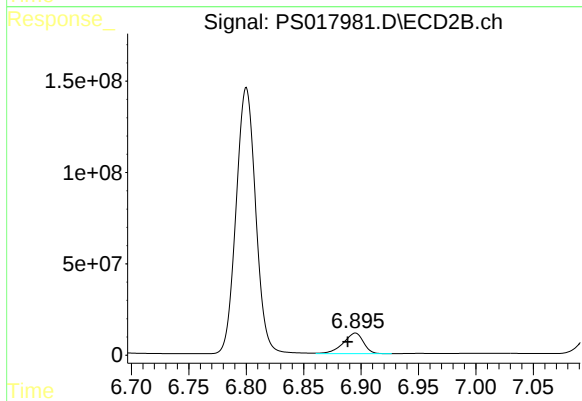
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1730986255
Conc: 658.41 ng/ml



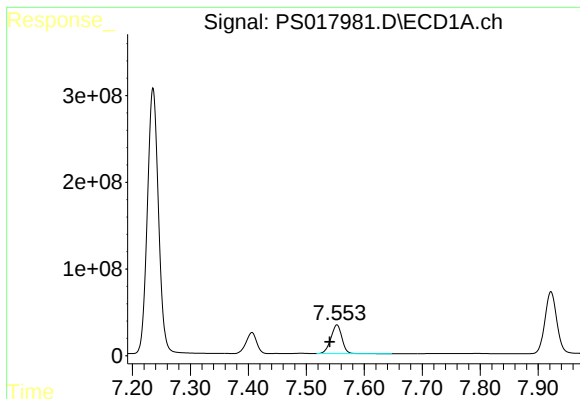
#6 MCP

R.T.: 7.406 min
Delta R.T.: 0.012 min
Response: 304694311
Conc: 65.26 ug/ml



#6 MCP

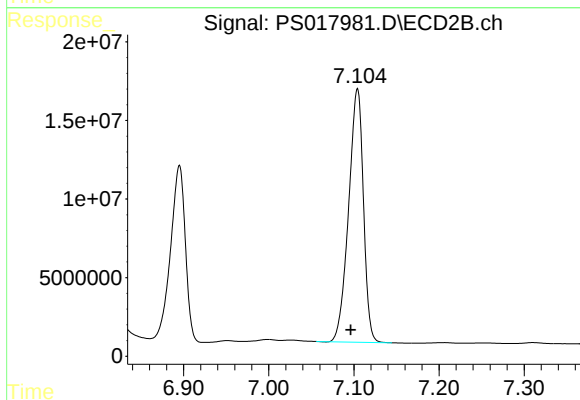
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 138543324
Conc: 64.41 ug/ml



#7 MCPA

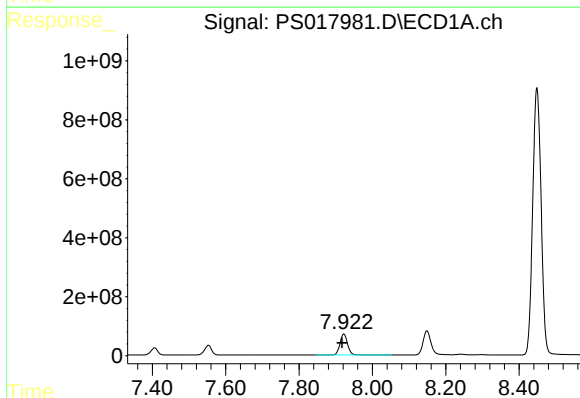
R.T.: 7.553 min
Delta R.T.: 0.013 min
Response: 438519043
Conc: 65.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



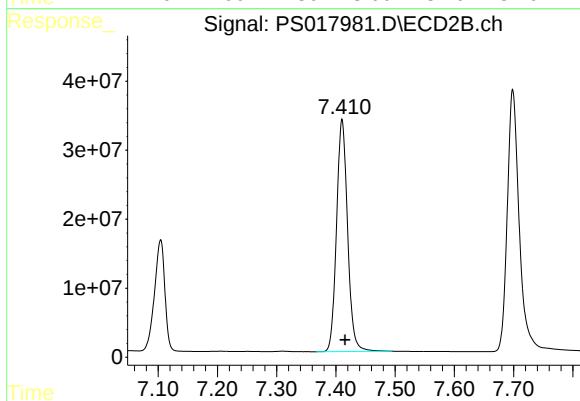
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 194923323
Conc: 65.32 ug/ml



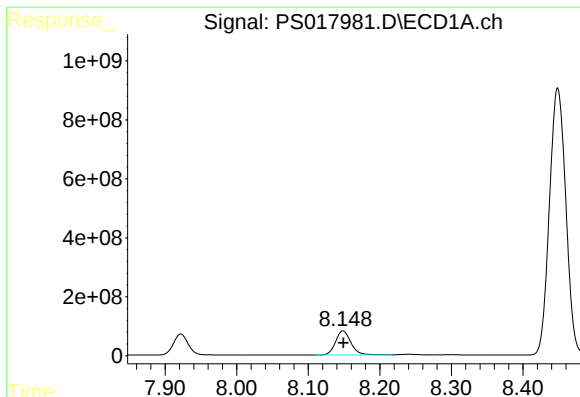
#8 DICHLORPROP

R.T.: 7.922 min
Delta R.T.: 0.004 min
Response: 1024786028
Conc: 651.47 ng/ml



#8 DICHLORPROP

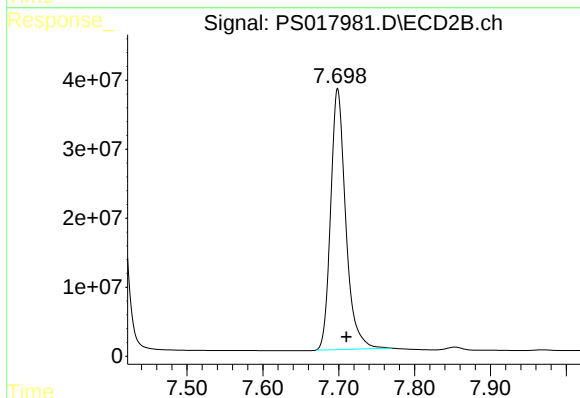
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 436522720
Conc: 654.04 ng/ml



#9 2,4-D

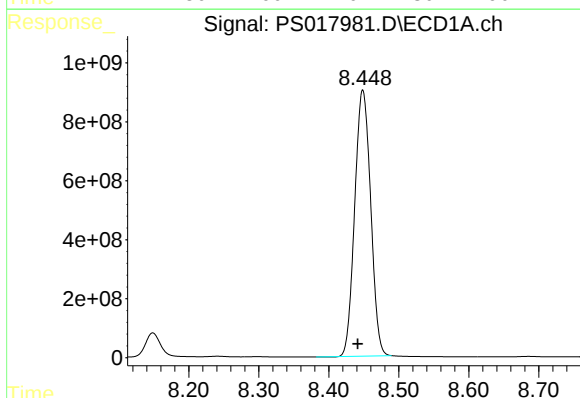
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 1237589586
Conc: 679.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



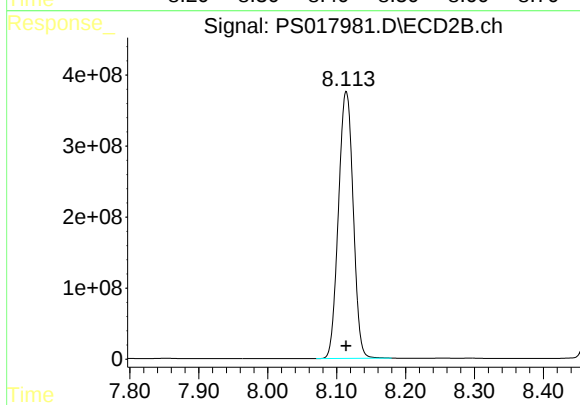
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 521497630
Conc: 708.61 ng/ml



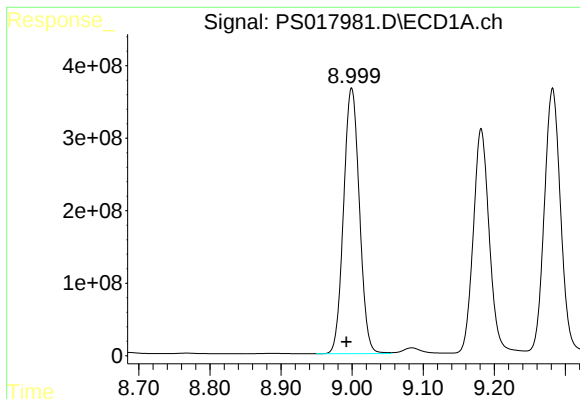
#10 Pentachlorophenol

R.T.: 8.448 min
Delta R.T.: 0.007 min
Response: 14269920383
Conc: 675.47 ng/ml



#10 Pentachlorophenol

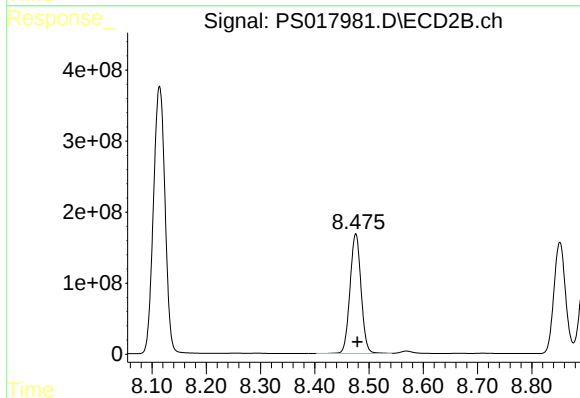
R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 5578529642
Conc: 662.35 ng/ml



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

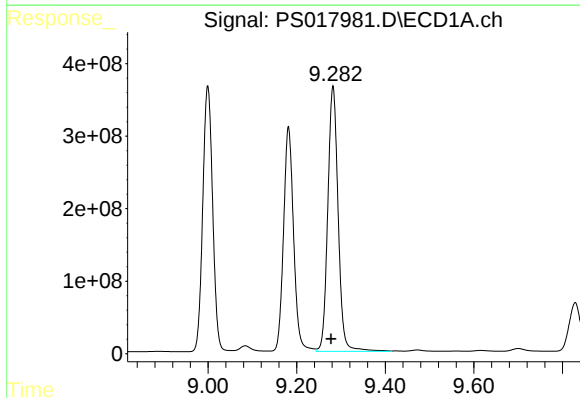
R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 5667811931
Conc: 669.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



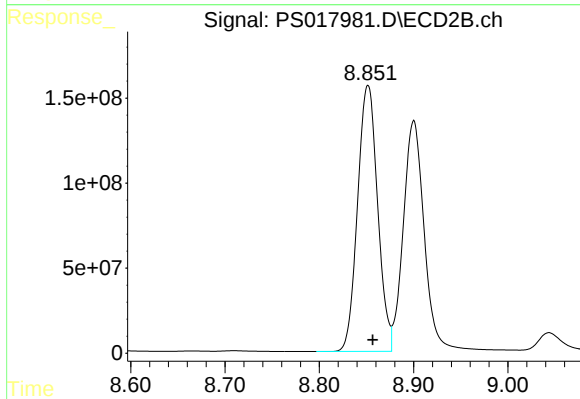
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: -0.003 min
Response: 2386818434
Conc: 669.57 ng/ml



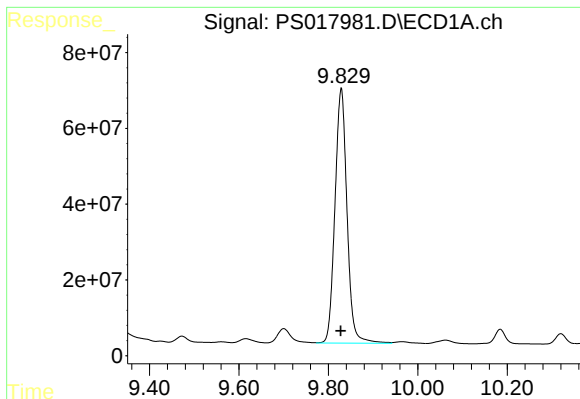
#12 2,4,5-T

R.T.: 9.282 min
Delta R.T.: 0.004 min
Response: 5936271514
Conc: 669.70 ng/ml



#12 2,4,5-T

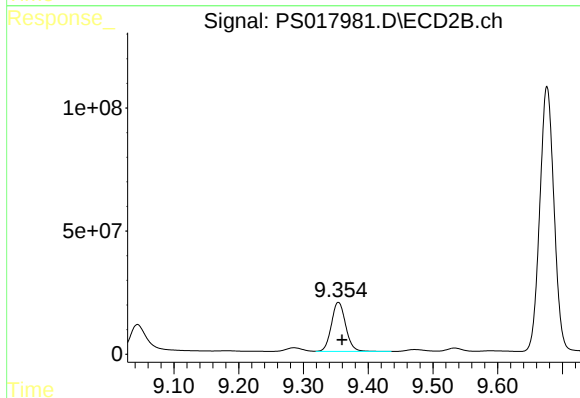
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 2314980588
Conc: 707.73 ng/ml



#13 2,4-DB

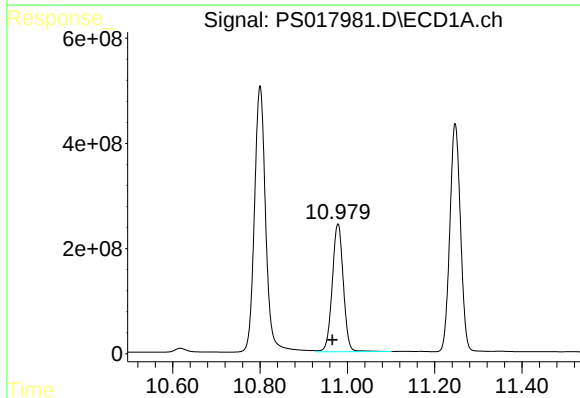
R.T.: 9.829 min
Delta R.T.: 0.002 min
Response: 1259769220
Conc: 762.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



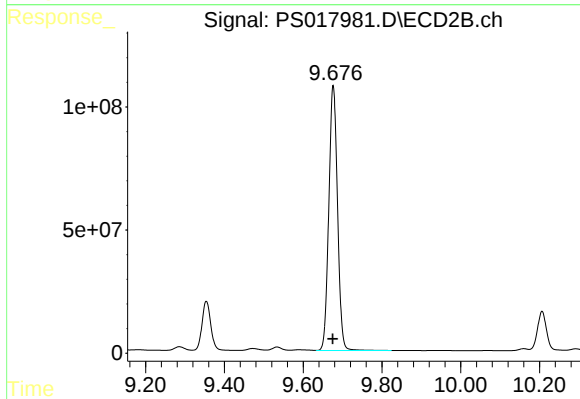
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 304897986
Conc: 689.10 ng/ml



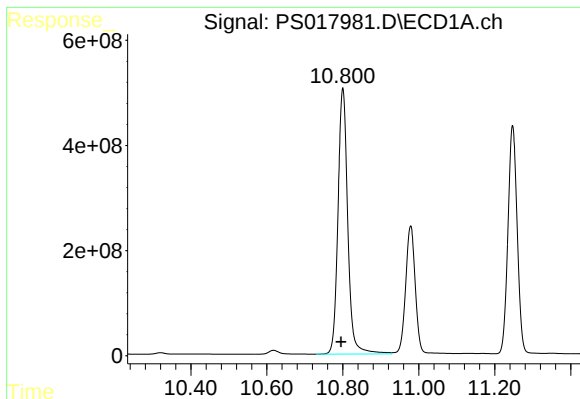
#14 DINOSEB

R.T.: 10.979 min
Delta R.T.: 0.013 min
Response: 4285804720
Conc: 652.63 ng/ml



#14 DINOSEB

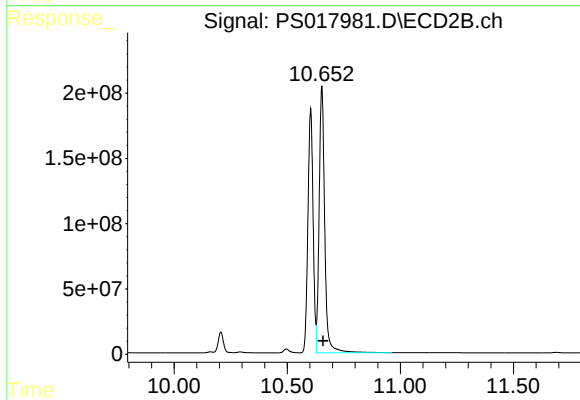
R.T.: 9.676 min
Delta R.T.: 0.001 min
Response: 1647714012
Conc: 660.40 ng/ml



#15 Picloram

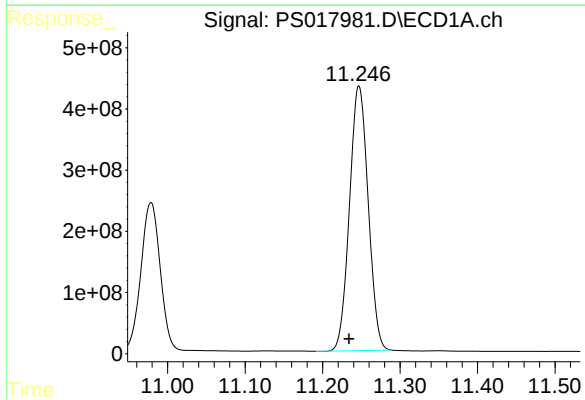
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 9036704181
Conc: 757.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



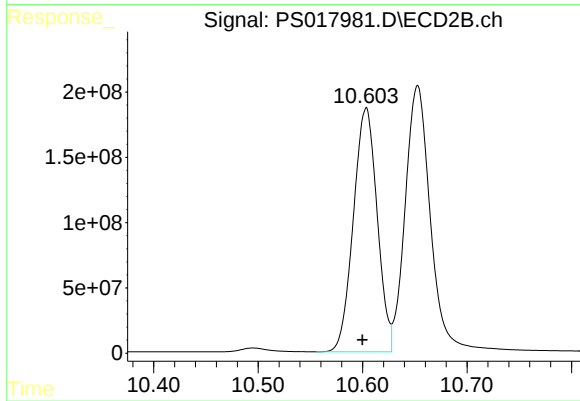
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 3496434583
Conc: 747.72 ng/ml



#16 DCPA

R.T.: 11.247 min
Delta R.T.: 0.013 min
Response: 7249754429
Conc: 670.98 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.004 min
Response: 2951563434
Conc: 668.46 ng/ml