

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092418\
 Data File : PS001828.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 05:59
 Operator : EI\SJ
 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: Sep 25 07:50:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 2018
 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	11.475	10.972	162.6E6	187.4E6	724.901	737.909
Target Compounds							
1) T	Dalapon	2.949	2.410	211.1E6	191.3E6	649.345	647.504
2) T	3,5-DICHL...	9.897	9.123	220.9E6	212.0E6	671.182	671.640
3) T	4-Nitroph...	11.064	10.118	96425934	87476021	685.083	697.585
5) T	DICAMBA	11.786	11.257	591.2E6	613.2E6	682.168	687.575
6) T	MCPD	12.126	11.485	44289621	44298601	69.503	75.177
7) T	MCPA	12.377	11.861	70996310	67322910	67.649	77.667m
8) T	DICHLORPROP	12.976	12.382	157.8E6	160.0E6	679.874	688.697
9) T	2,4-D	13.334	12.853	195.6E6	212.5E6	709.526	682.971
10) T	Pentachlo...	13.714	13.403	2148.4E6	2411.1E6	699.064	703.479m
11) T	2,4,5-TP ...	14.585	14.020	823.0E6	958.6E6	695.666	699.142
12) T	2,4,5-T	14.983	14.587	838.3E6	782.1E6	702.226	708.250m
13) T	2,4-DB	15.731	15.236	115.9E6	120.3E6	711.468	726.591
14) T	DINOSEB	17.218	15.665	567.3E6	645.3E6	680.592	680.782
15) T	Picloram	16.981	16.846	1209.5E6	1187.1E6	694.624	698.003
16) T	DCPA	17.560	16.900	1046.8E6	1275.6E6	711.402	691.601

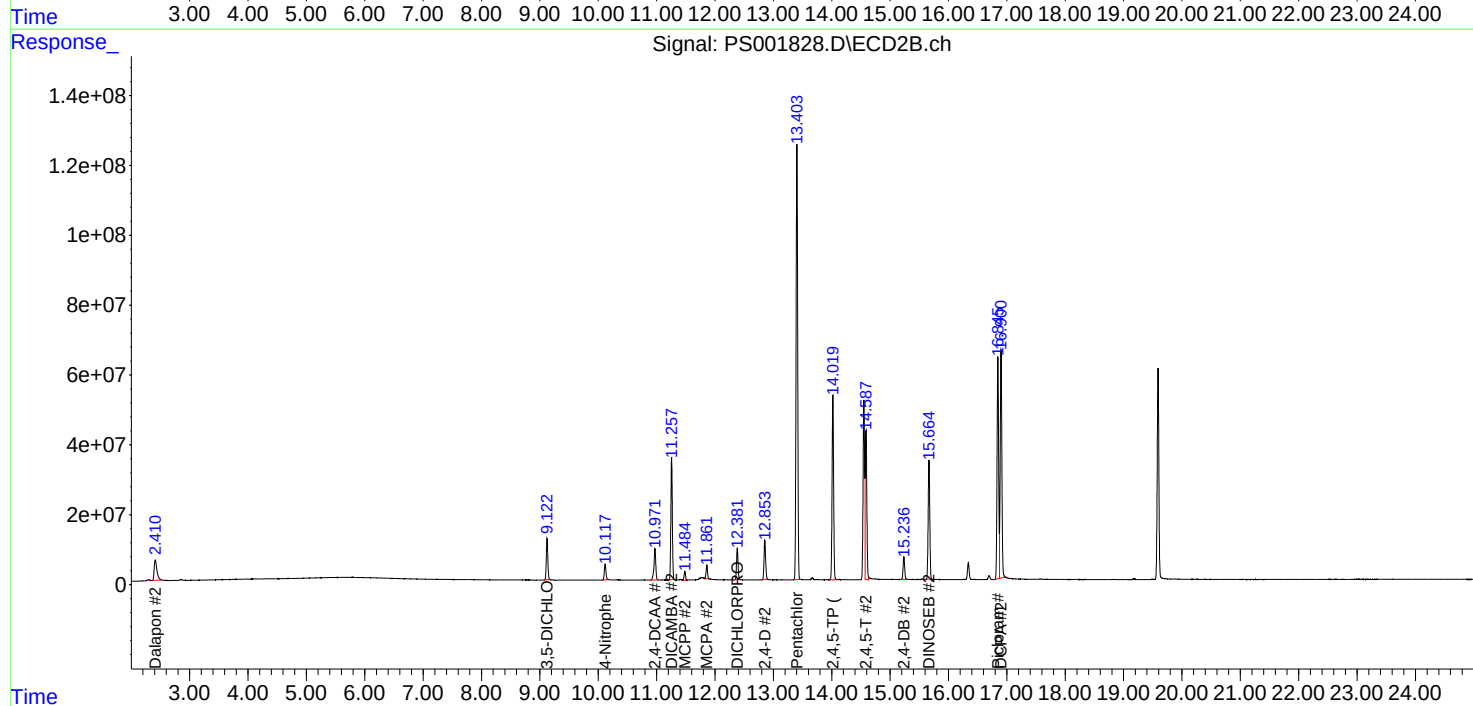
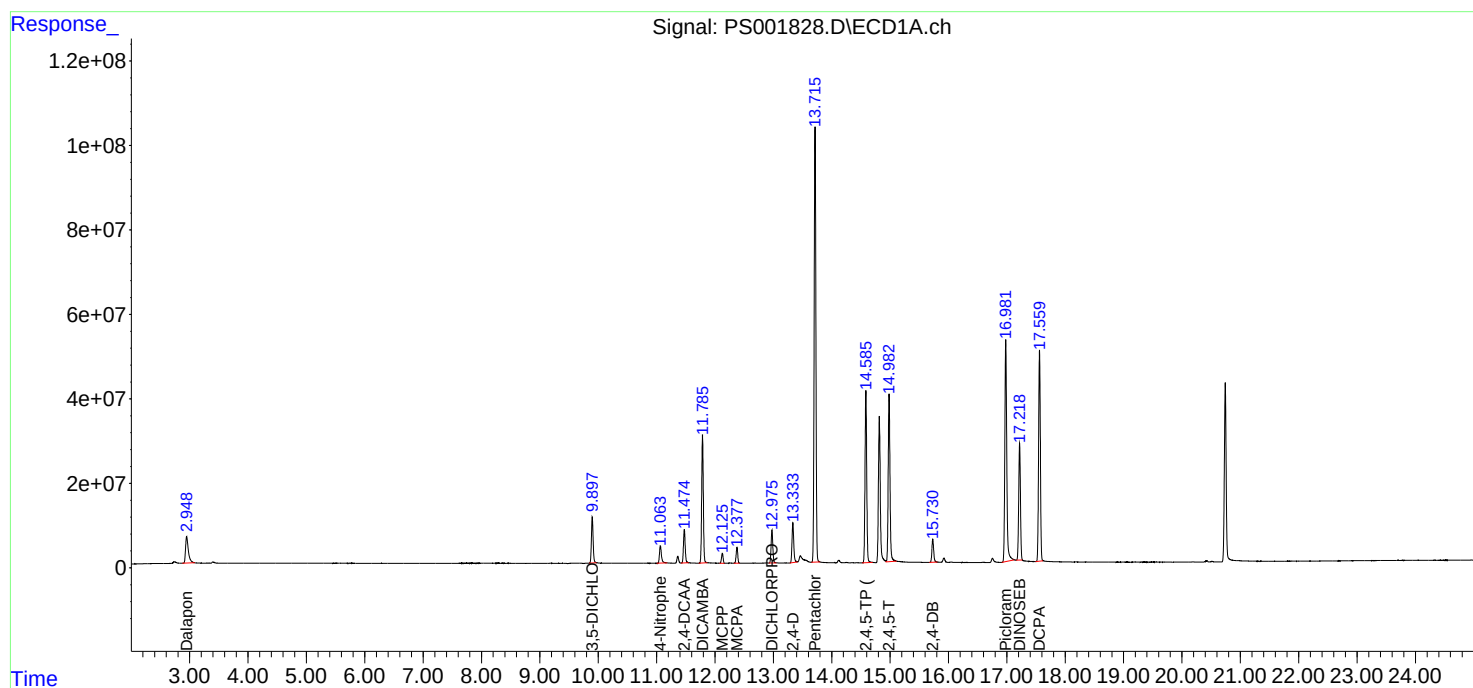
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

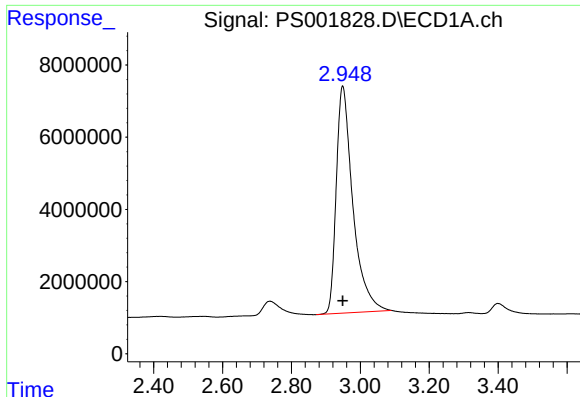
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 07:50:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
Quant Title : 8080.M
QLast Update : Tue Sep 18 03:01:16 2018
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

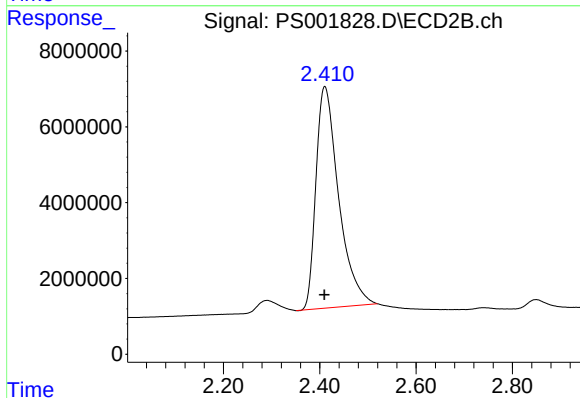




#1 Dalapon

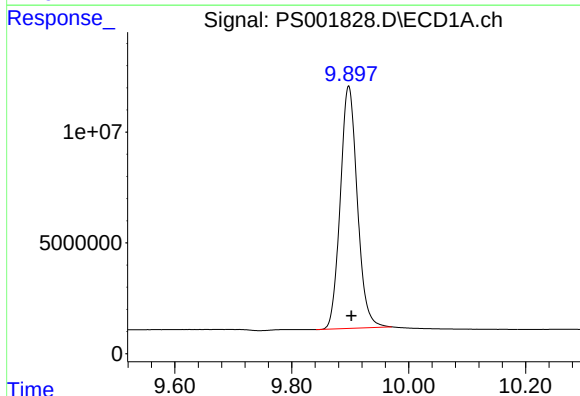
R.T.: 2.949 min
Delta R.T.: 0.000 min
Response: 211146043
Conc: 649.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



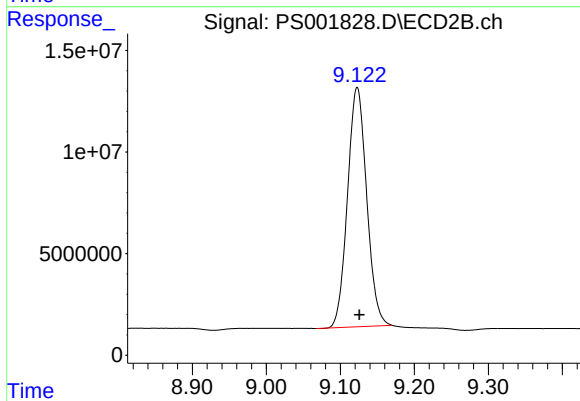
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: 0.000 min
Response: 191283745
Conc: 647.50 ng/ml



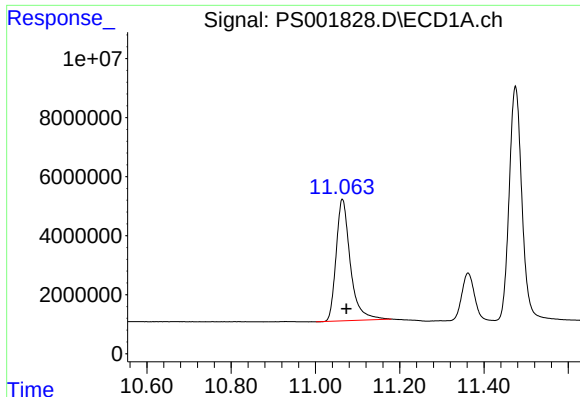
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.897 min
Delta R.T.: -0.005 min
Response: 220908217
Conc: 671.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

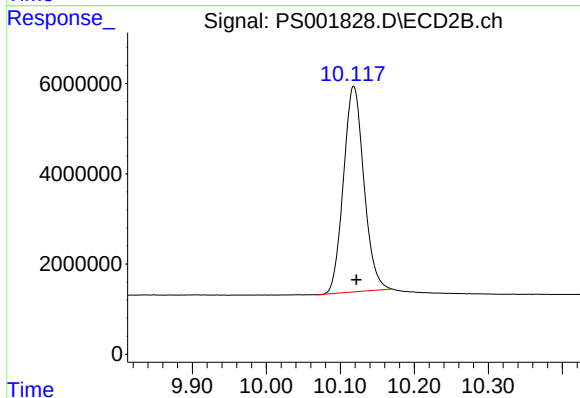
R.T.: 9.123 min
Delta R.T.: -0.003 min
Response: 211992003
Conc: 671.64 ng/ml



#3 4-Nitrophenol

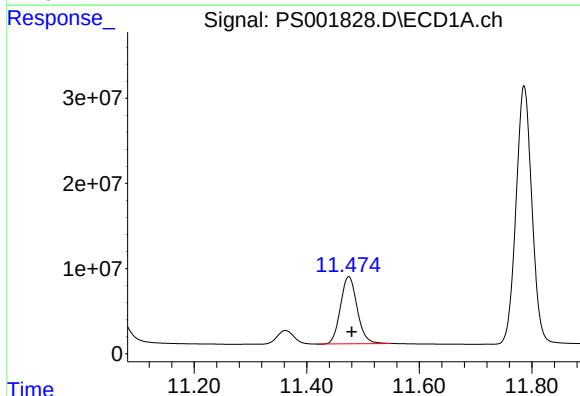
R.T.: 11.064 min
Delta R.T.: -0.010 min
Response: 96425934
Conc: 685.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



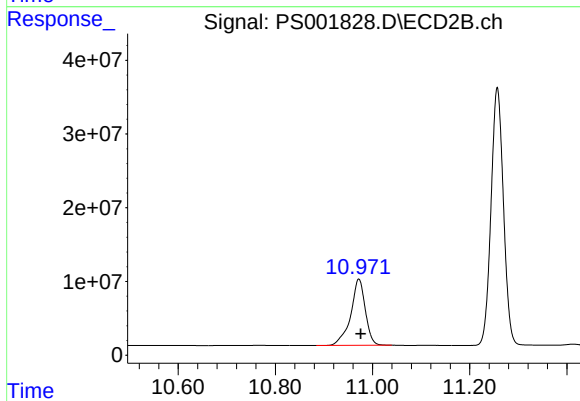
#3 4-Nitrophenol

R.T.: 10.118 min
Delta R.T.: -0.004 min
Response: 87476021
Conc: 697.58 ng/ml



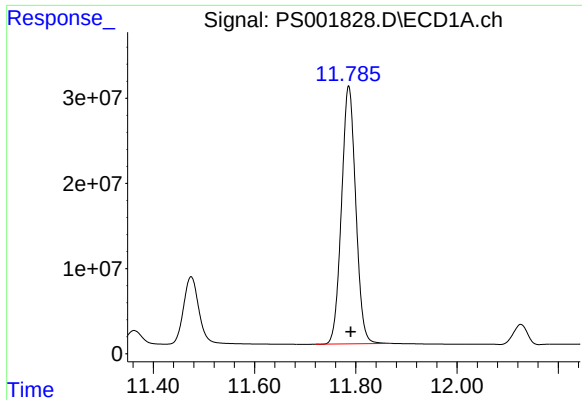
#4 2,4-DCAA

R.T.: 11.475 min
Delta R.T.: -0.005 min
Response: 162606660
Conc: 724.90 ng/ml



#4 2,4-DCAA

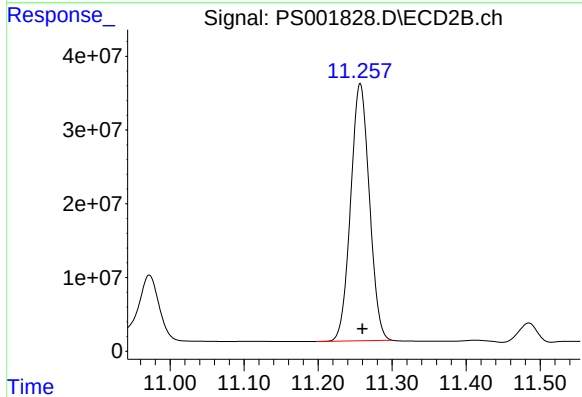
R.T.: 10.972 min
Delta R.T.: -0.004 min
Response: 187441126
Conc: 737.91 ng/ml



#5 DICAMBA

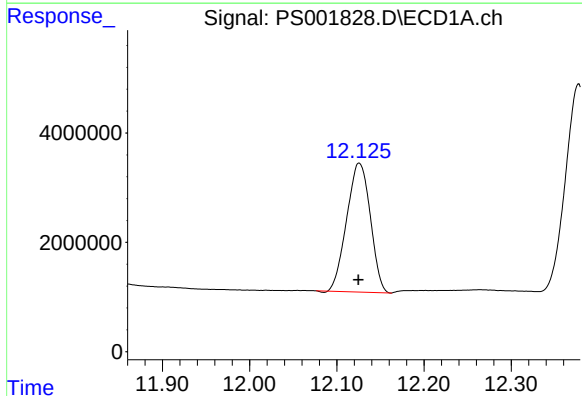
R.T.: 11.786 min
Delta R.T.: -0.004 min
Response: 591244258
Conc: 682.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



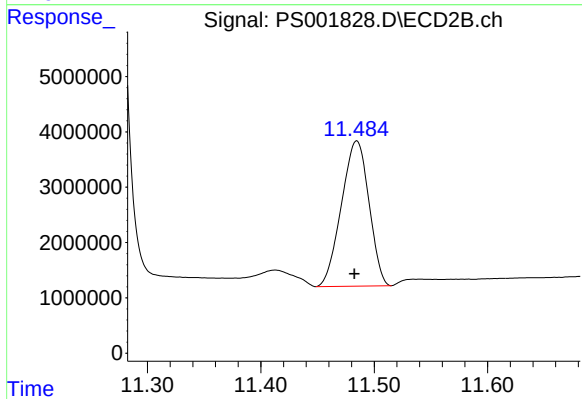
#5 DICAMBA

R.T.: 11.257 min
Delta R.T.: -0.003 min
Response: 613235272
Conc: 687.58 ng/ml



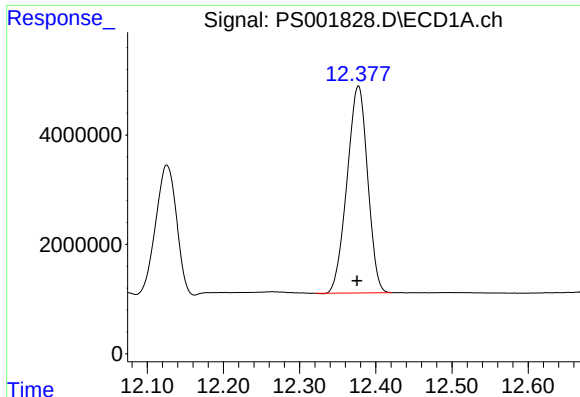
#6 MCP

R.T.: 12.126 min
Delta R.T.: 0.000 min
Response: 44289621
Conc: 69.50 ug/ml



#6 MCP

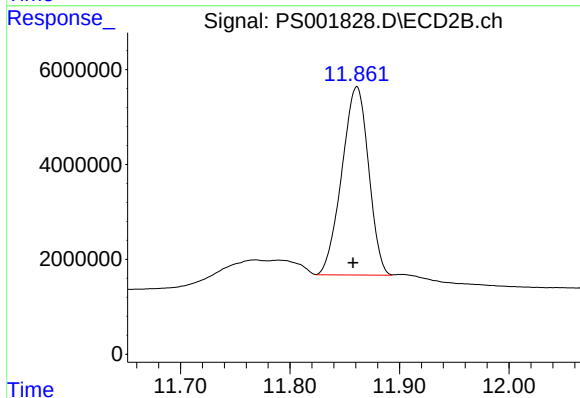
R.T.: 11.485 min
Delta R.T.: 0.002 min
Response: 44298601
Conc: 75.18 ug/ml



#7 MCPA

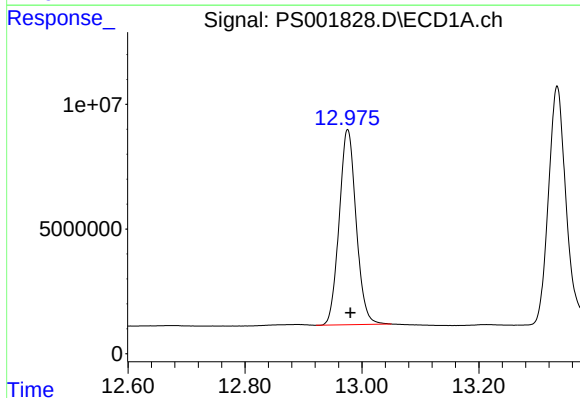
R.T.: 12.377 min
Delta R.T.: 0.002 min
Response: 70996310
Conc: 67.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



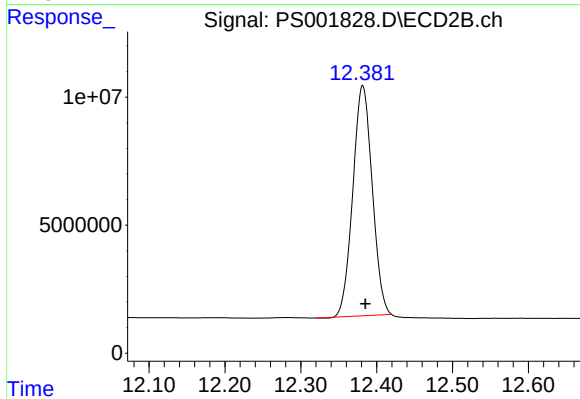
#7 MCPA

R.T.: 11.861 min
Delta R.T.: 0.003 min
Response: 67322910
Conc: 77.67 ug/ml m



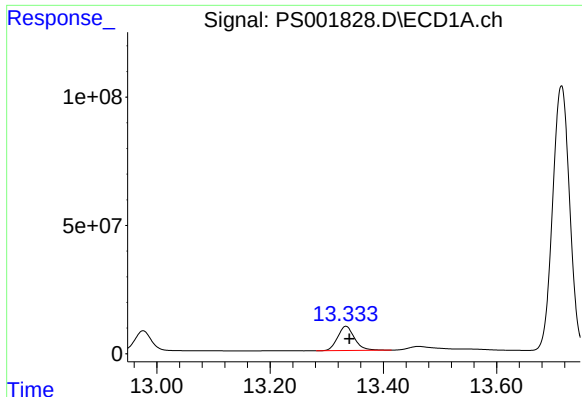
#8 DICHLORPROP

R.T.: 12.976 min
Delta R.T.: -0.005 min
Response: 157775186
Conc: 679.87 ng/ml



#8 DICHLORPROP

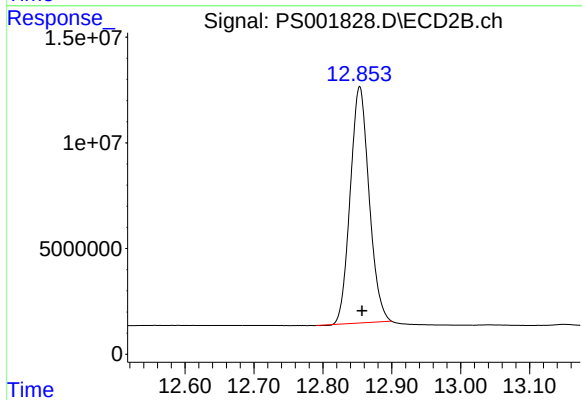
R.T.: 12.382 min
Delta R.T.: -0.004 min
Response: 159966527
Conc: 688.70 ng/ml



#9 2,4-D

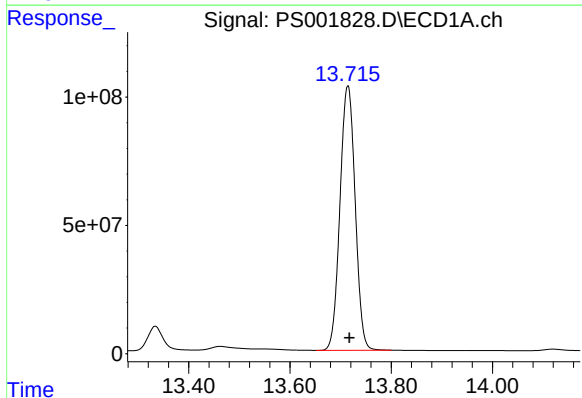
R.T.: 13.334 min
Delta R.T.: -0.006 min
Response: 195561539
Conc: 709.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



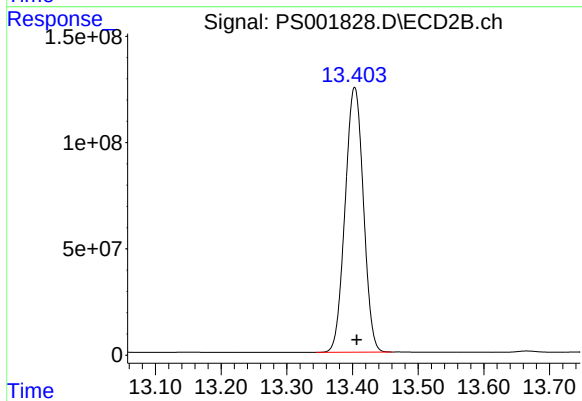
#9 2,4-D

R.T.: 12.853 min
Delta R.T.: -0.004 min
Response: 212476392
Conc: 682.97 ng/ml



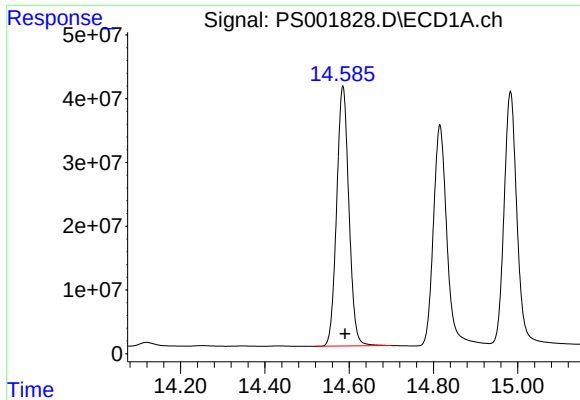
#10 Pentachlorophenol

R.T.: 13.714 min
Delta R.T.: -0.003 min
Response: 2148395380
Conc: 699.06 ng/ml



#10 Pentachlorophenol

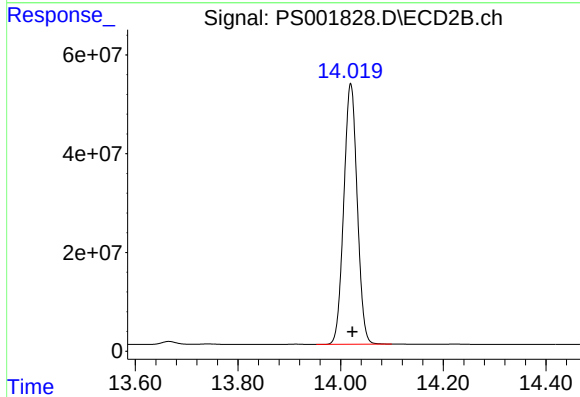
R.T.: 13.403 min
Delta R.T.: -0.004 min
Response: 2411081430
Conc: 703.48 ng/ml m



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

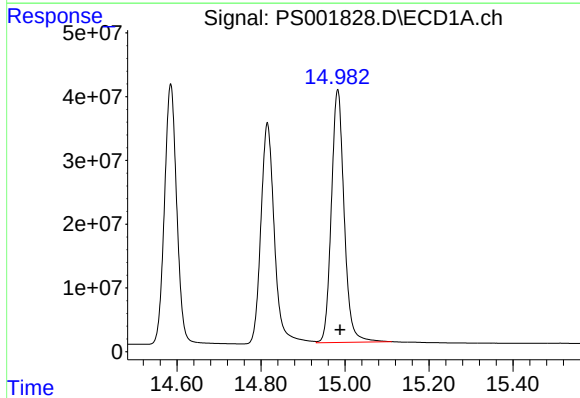
R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 823015679
Conc: 695.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



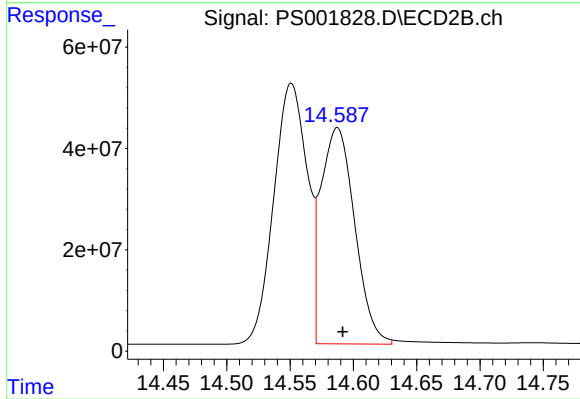
#11 2,4,5-TP (SILVEX)

R.T.: 14.020 min
Delta R.T.: -0.003 min
Response: 958612401
Conc: 699.14 ng/ml



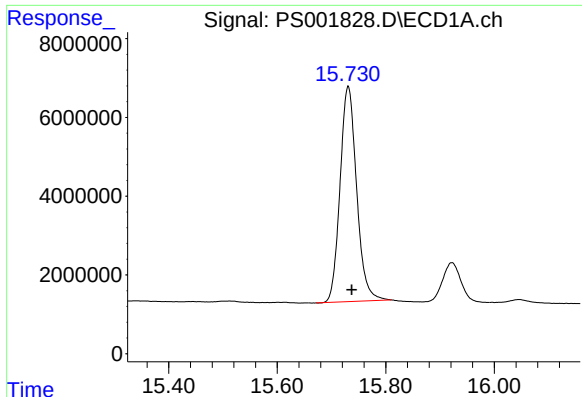
#12 2,4,5-T

R.T.: 14.983 min
Delta R.T.: -0.006 min
Response: 838295579
Conc: 702.23 ng/ml



#12 2,4,5-T

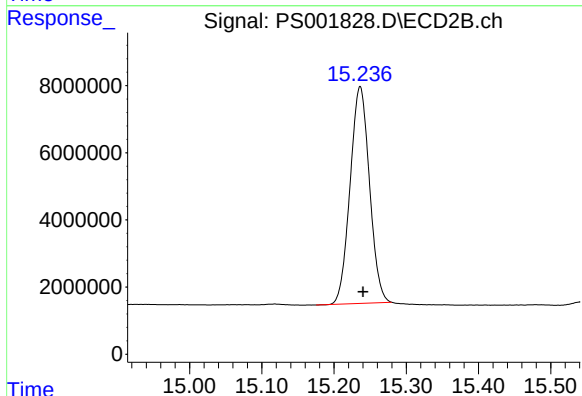
R.T.: 14.587 min
Delta R.T.: -0.005 min
Response: 782115660
Conc: 708.25 ng/ml m



#13 2,4-DB

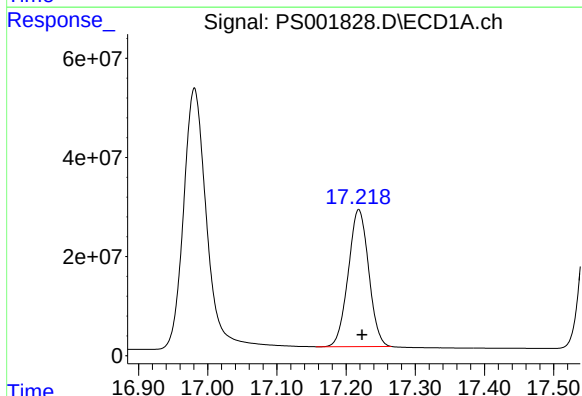
R.T.: 15.731 min
Delta R.T.: -0.007 min
Response: 115864557
Conc: 711.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



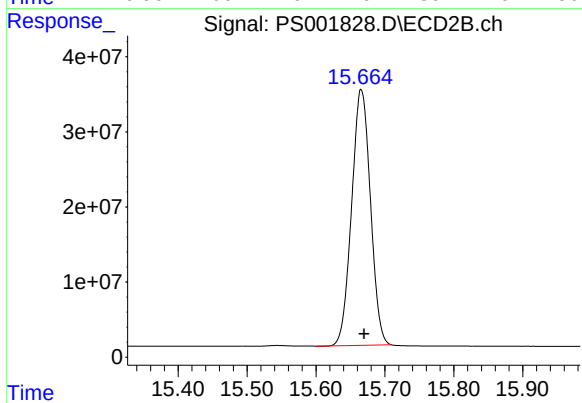
#13 2,4-DB

R.T.: 15.236 min
Delta R.T.: -0.004 min
Response: 120266003
Conc: 726.59 ng/ml



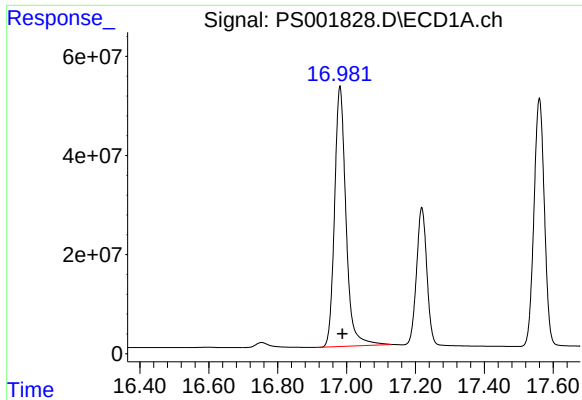
#14 DINOSEB

R.T.: 17.218 min
Delta R.T.: -0.005 min
Response: 567341019
Conc: 680.59 ng/ml



#14 DINOSEB

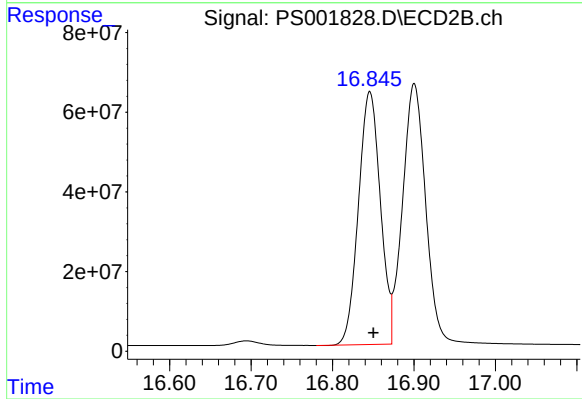
R.T.: 15.665 min
Delta R.T.: -0.004 min
Response: 645253986
Conc: 680.78 ng/ml



#15 Picloram

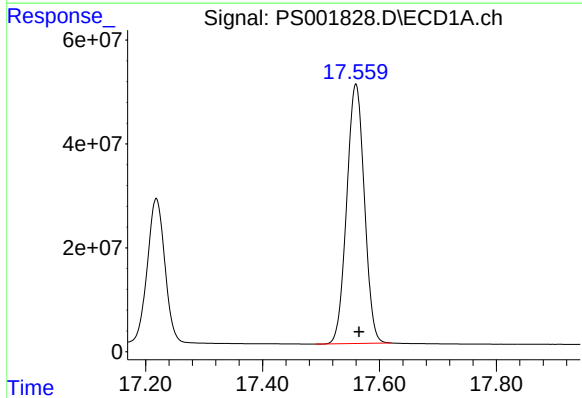
R.T.: 16.981 min
Delta R.T.: -0.008 min
Response: 1209480671
Conc: 694.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



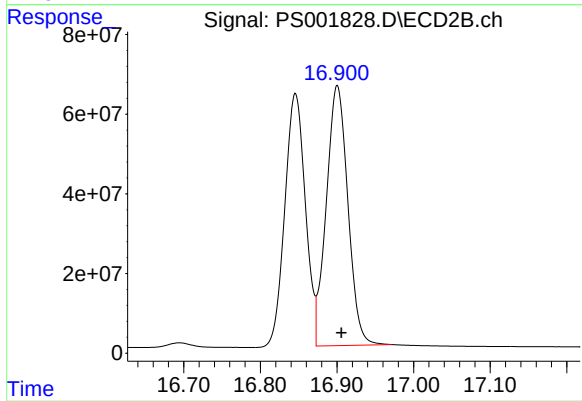
#15 Picloram

R.T.: 16.846 min
Delta R.T.: -0.004 min
Response: 1187121960
Conc: 698.00 ng/ml



#16 DCPA

R.T.: 17.560 min
Delta R.T.: -0.006 min
Response: 1046831543
Conc: 711.40 ng/ml



#16 DCPA

R.T.: 16.900 min
Delta R.T.: -0.006 min
Response: 1275608341
Conc: 691.60 ng/ml