

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093020\
 Data File : PS012575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2020 15:33
 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: Sep 30 16:09:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.216	6.911	735.1E6	347.2E6	750.474	754.792
Target Compounds							
1) T	Dalapon	3.035	2.624	734.1E6	385.8E6	646.003	644.897
2) T	3,5-DICHL...	6.431	6.064	926.1E6	488.4E6	686.761	685.091
3) T	4-Nitroph...	7.047	6.520	343.2E6	197.0E6	705.761	705.179
5) T	DICAMBA	7.406	7.079	2723.9E6	1355.4E6	706.094	710.772
6) T	MCPD	7.575	7.175	209.3E6	108.0E6	71.736	71.402
7) T	MCPA	7.725	7.390	290.6E6	162.5E6	69.675	67.771
8) T	DICHLORPROP	8.098	7.704	680.6E6	363.9E6	703.362	704.832
9) T	2,4-D	8.328	8.000	805.7E6	449.6E6	709.562	717.953
10) T	Pentachlo...	8.637	8.428	9817.9E6	4337.3E6	710.422	711.106
11) T	2,4,5-TP ...	9.186	8.788	3964.5E6	1912.7E6	714.983	724.956
12) T	2,4,5-T	9.472	9.168	4017.2E6	1898.5E6	714.643	738.333
13) T	2,4-DB	10.023	9.674	742.6E6	264.9E6	784.717	707.549
14) T	DINOSEB	11.181	10.005	3151.5E6	1394.5E6	694.131	728.038
15) T	Picloram	11.007	10.992	5147.2E6	2767.3E6	714.879	702.112
16) T	DCPA	11.447	10.933	5064.7E6	2472.6E6	717.053	743.554

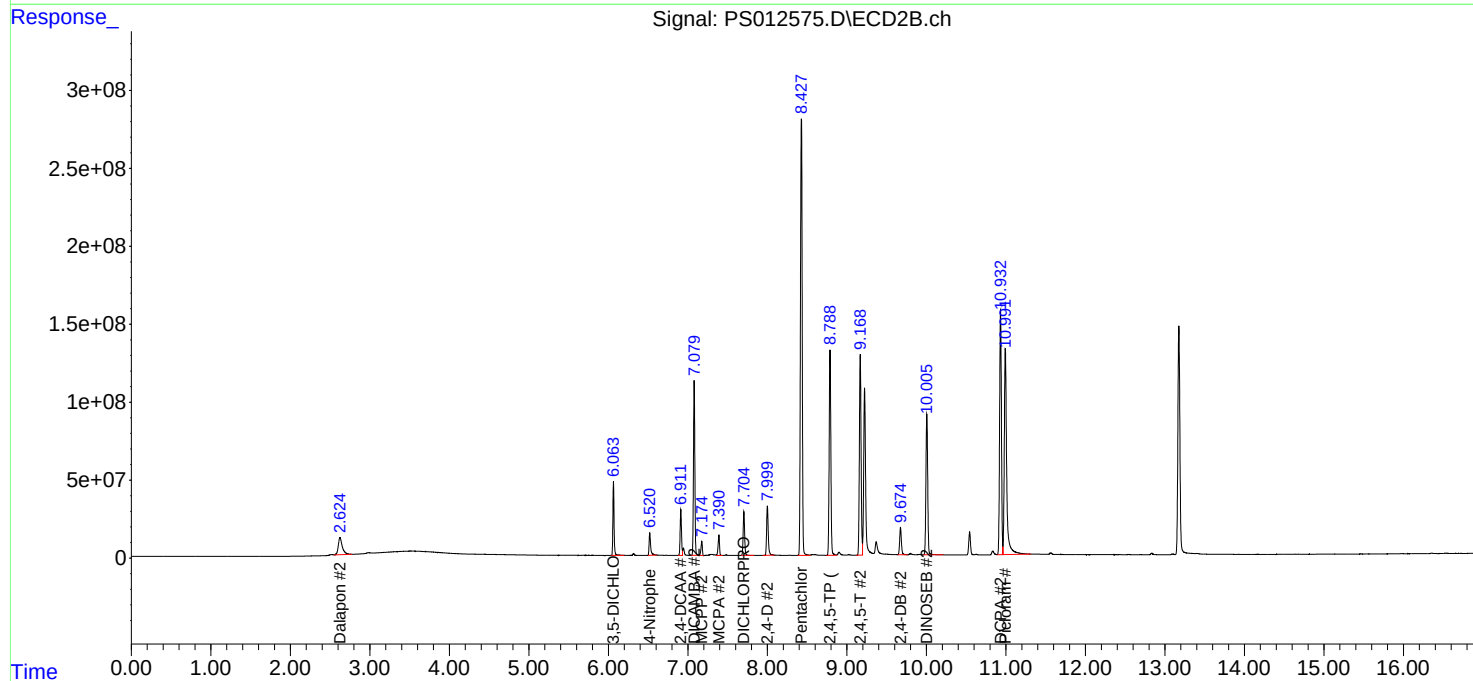
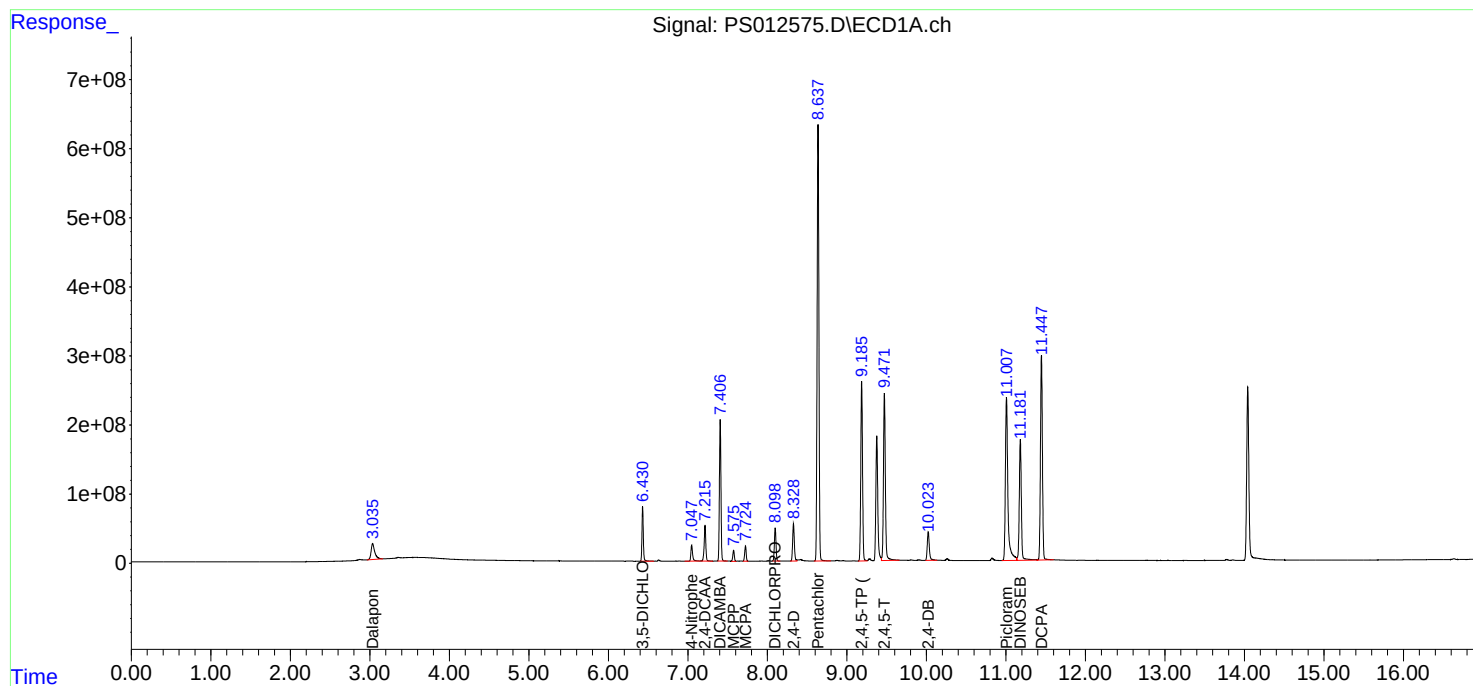
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

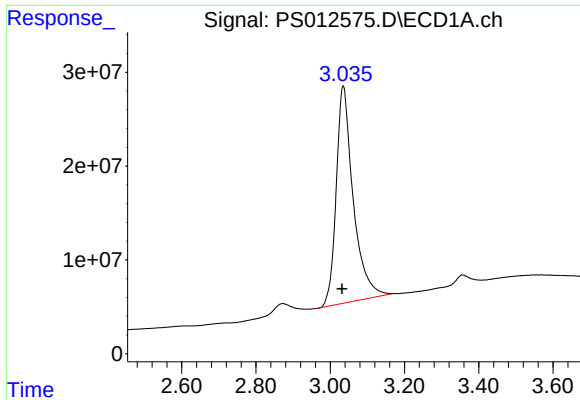
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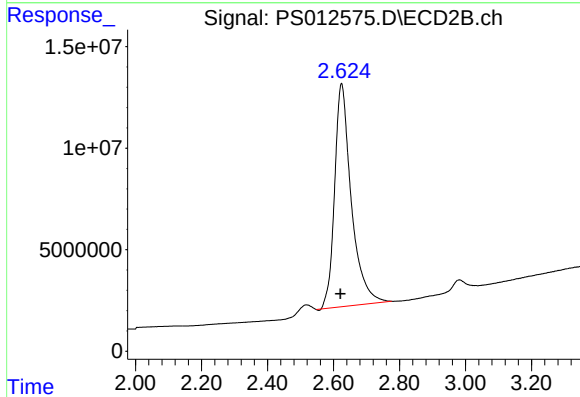




#1 Dalapon

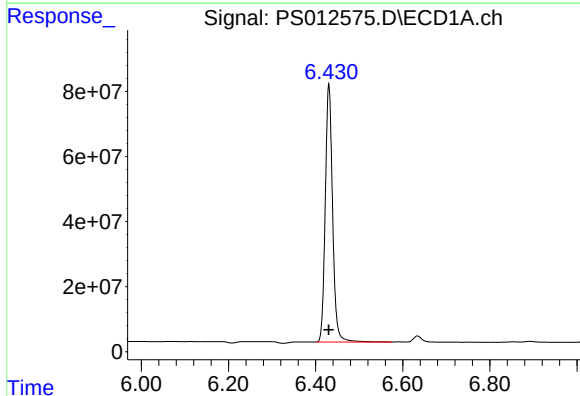
R.T.: 3.035 min
Delta R.T.: 0.003 min
Response: 734096104
Conc: 646.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



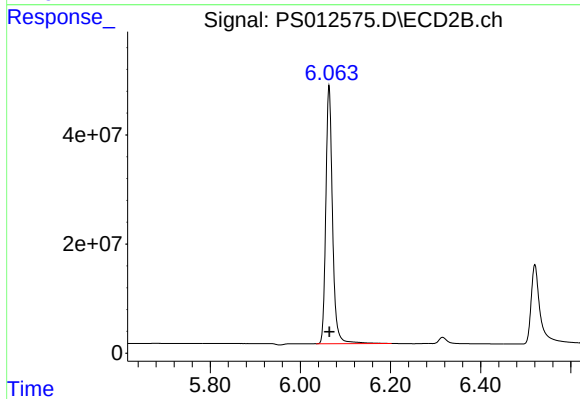
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.004 min
Response: 385770900
Conc: 644.90 ng/ml



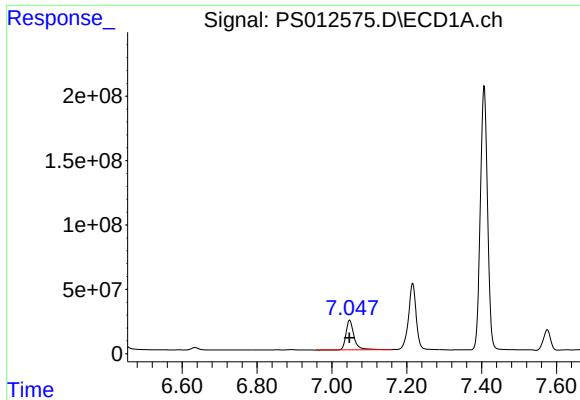
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 926059016
Conc: 686.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

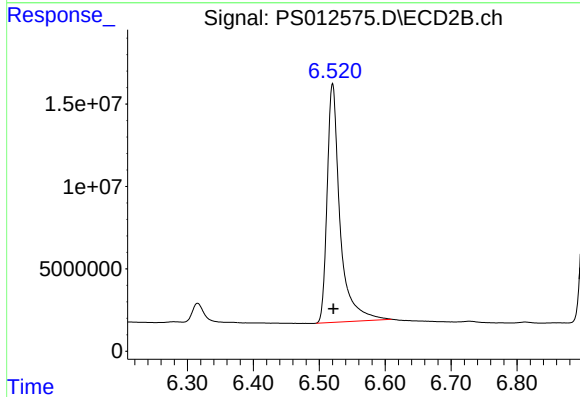
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 488442949
Conc: 685.09 ng/ml



#3 4-Nitrophenol

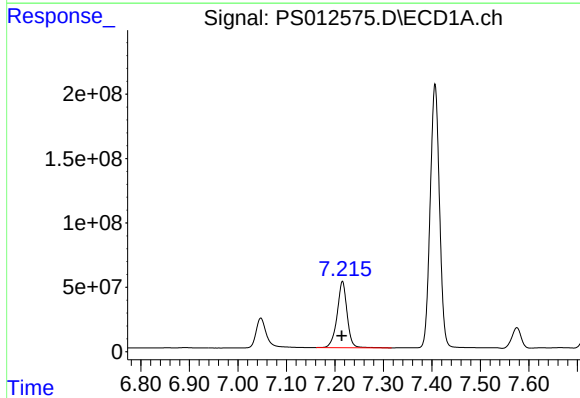
R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 343185902
Conc: 705.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



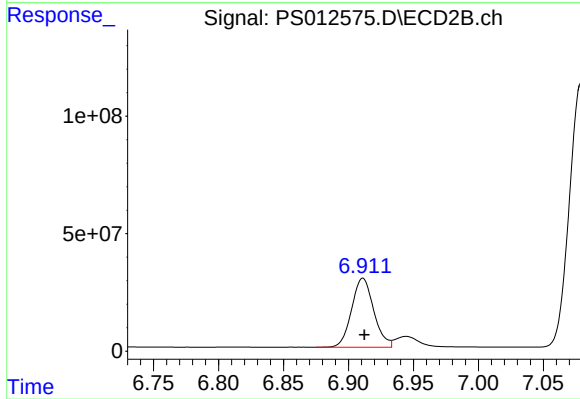
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: -0.001 min
Response: 197033298
Conc: 705.18 ng/ml



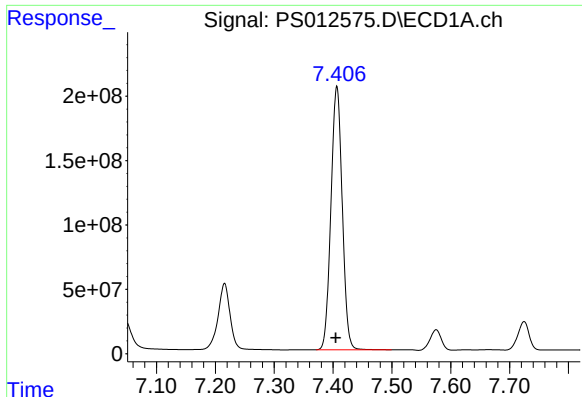
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 735050998
Conc: 750.47 ng/ml



#4 2,4-DCAA

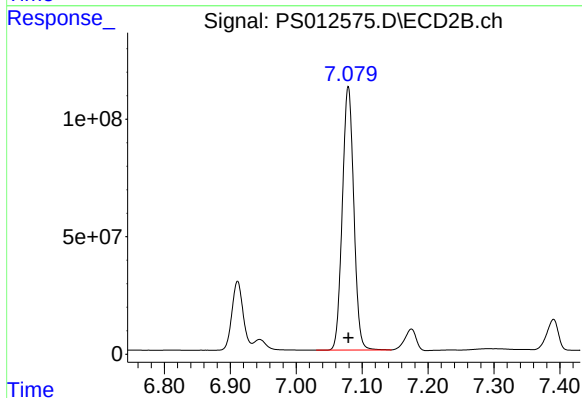
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 347216730
Conc: 754.79 ng/ml



#5 DICAMBA

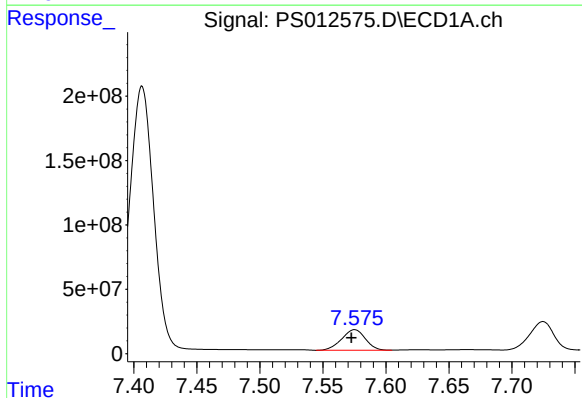
R.T.: 7.406 min
Delta R.T.: 0.002 min
Response: 2723880892
Conc: 706.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



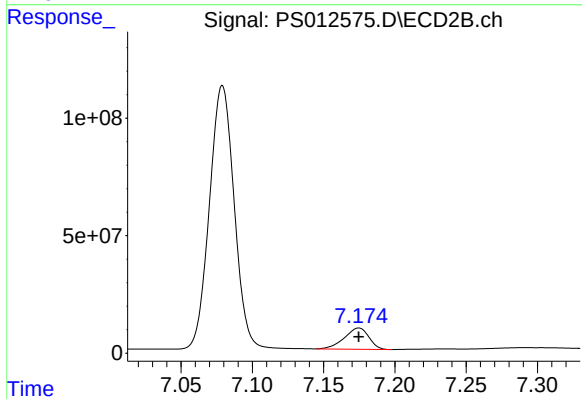
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1355381466
Conc: 710.77 ng/ml



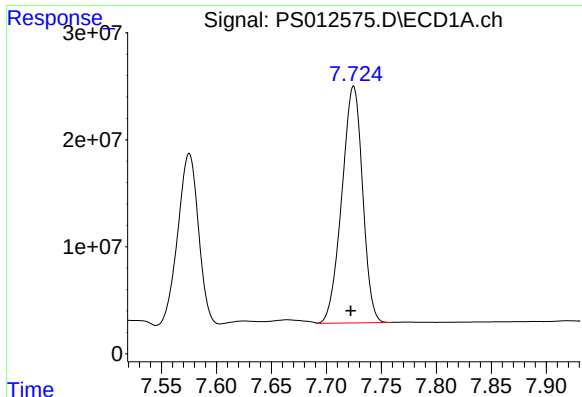
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.002 min
Response: 209297821
Conc: 71.74 ug/ml



#6 MCP

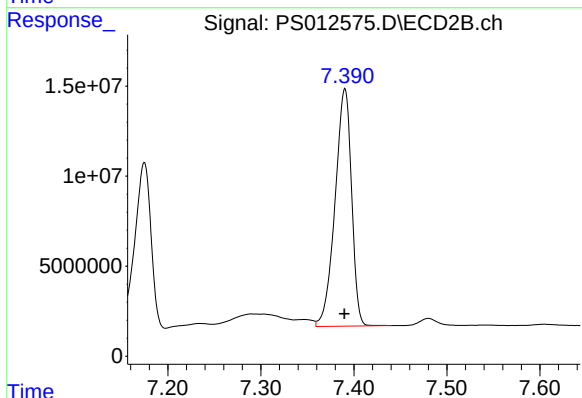
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 108006970
Conc: 71.40 ug/ml



#7 MCPA

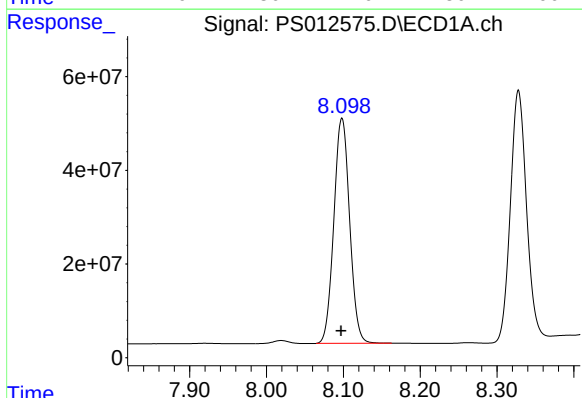
R.T.: 7.725 min
Delta R.T.: 0.002 min
Response: 290592283
Conc: 69.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



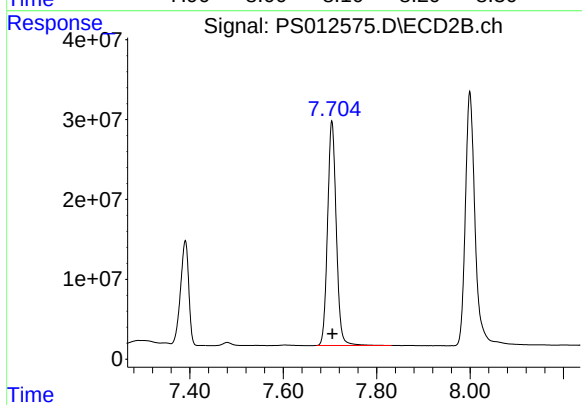
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 162465778
Conc: 67.77 ug/ml



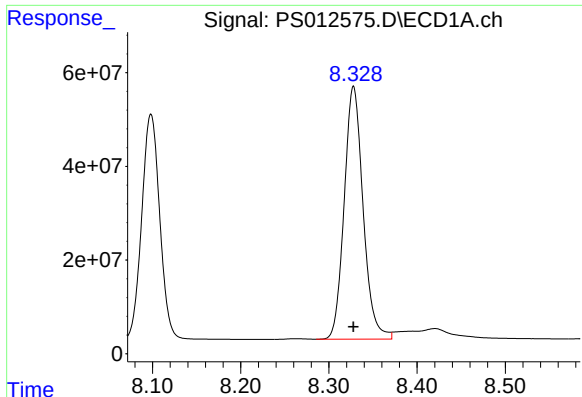
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.001 min
Response: 680638118
Conc: 703.36 ng/ml



#8 DICHLORPROP

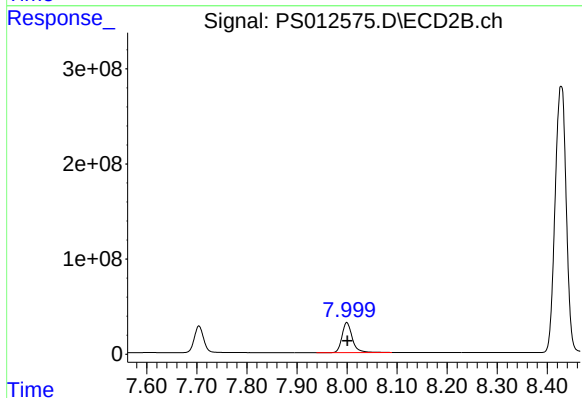
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 363924051
Conc: 704.83 ng/ml



#9 2,4-D

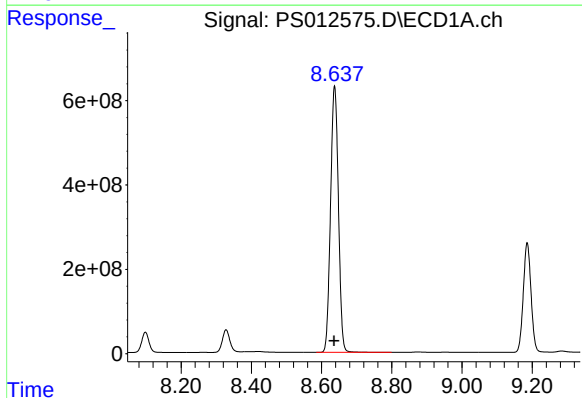
R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 805651553
Conc: 709.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



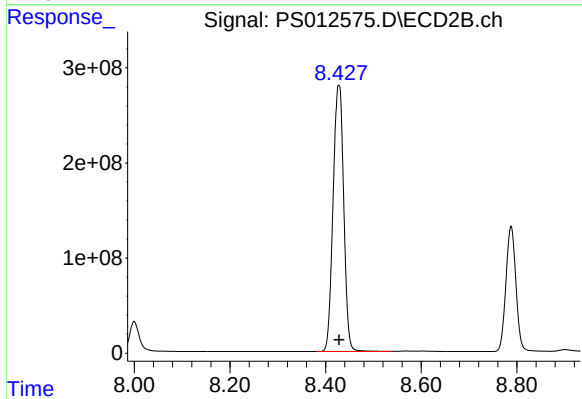
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.002 min
Response: 449611811
Conc: 717.95 ng/ml



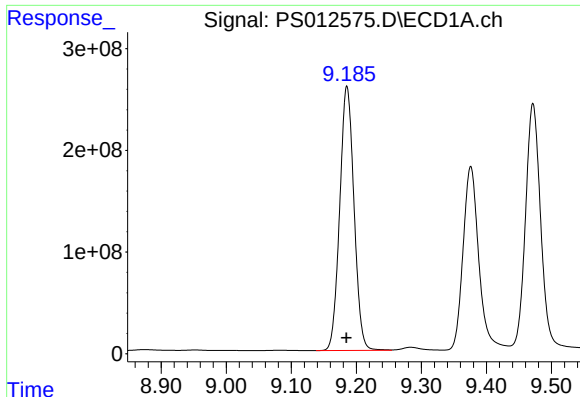
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.001 min
Response: 9817892044
Conc: 710.42 ng/ml



#10 Pentachlorophenol

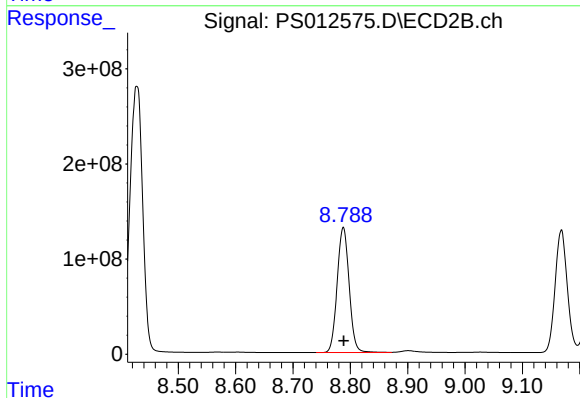
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 4337318772
Conc: 711.11 ng/ml



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

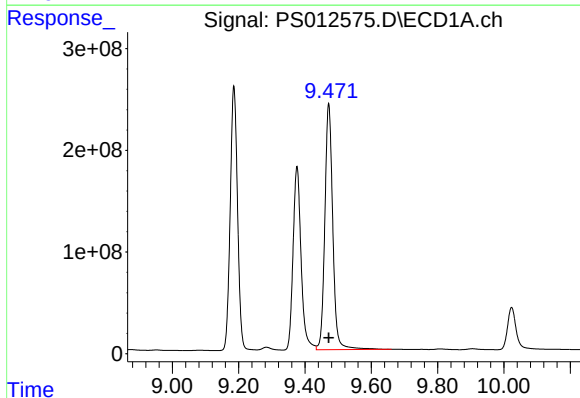
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 3964471863
Conc: 714.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



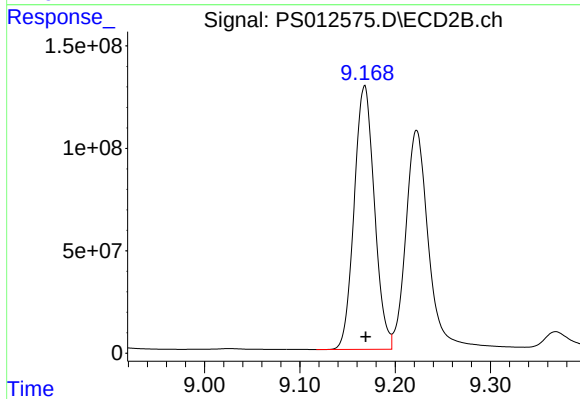
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1912717904
Conc: 724.96 ng/ml



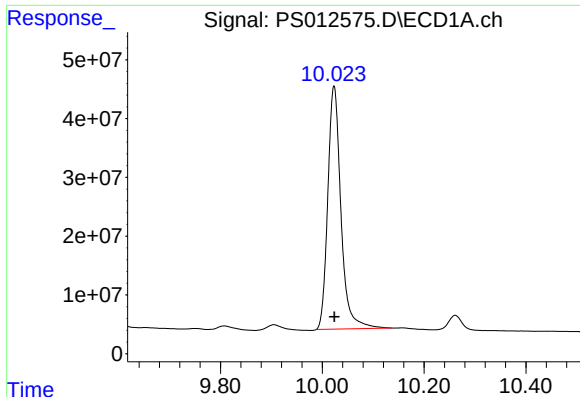
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4017159293
Conc: 714.64 ng/ml



#12 2,4,5-T

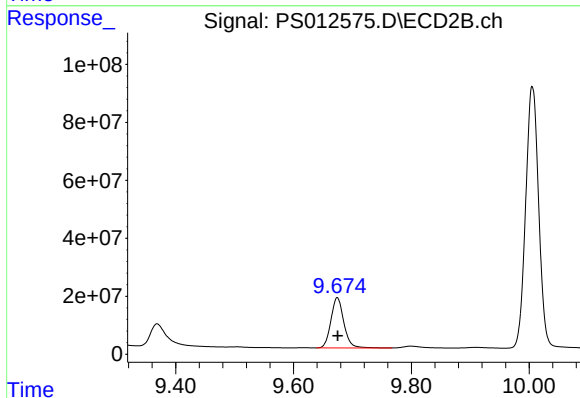
R.T.: 9.168 min
Delta R.T.: -0.001 min
Response: 1898466660
Conc: 738.33 ng/ml



#13 2,4-DB

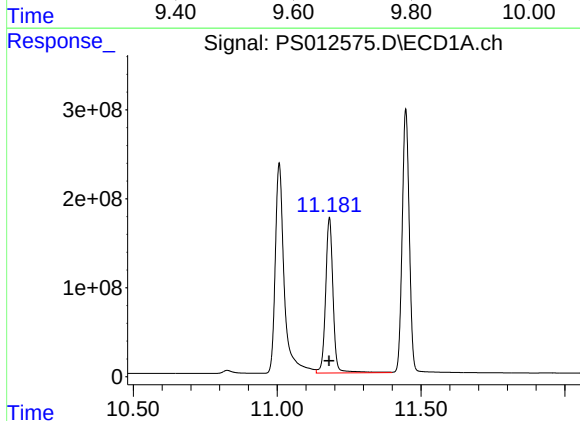
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 742578093
Conc: 784.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



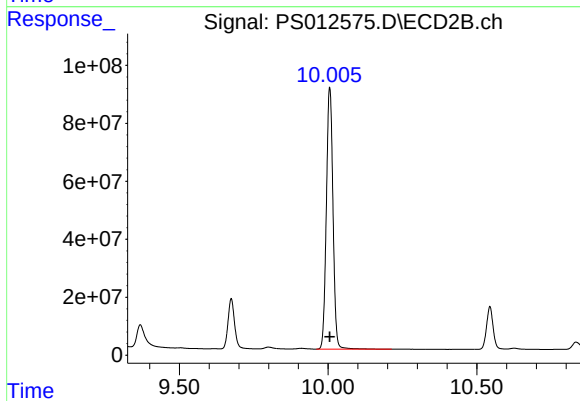
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.001 min
Response: 264884278
Conc: 707.55 ng/ml



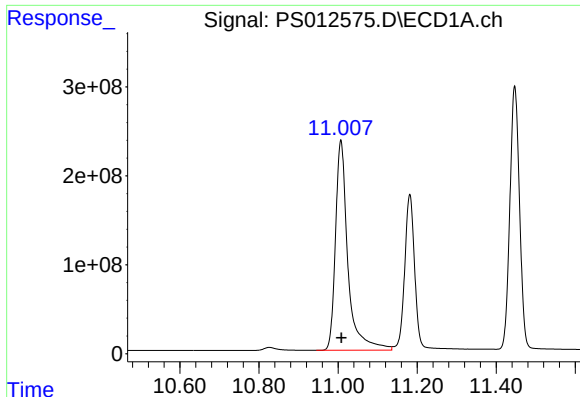
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: 0.000 min
Response: 3151516162
Conc: 694.13 ng/ml



#14 DINOSEB

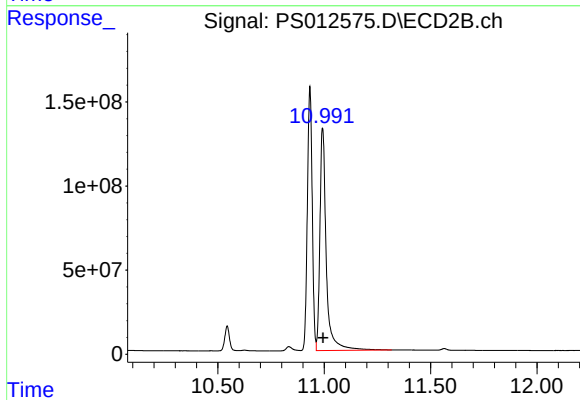
R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 1394507289
Conc: 728.04 ng/ml



#15 Picloram

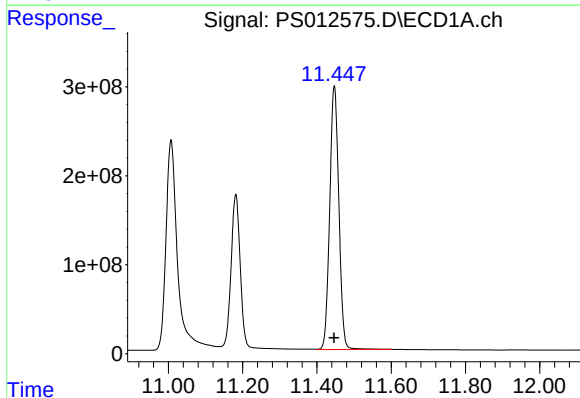
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 5147235435
Conc: 714.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



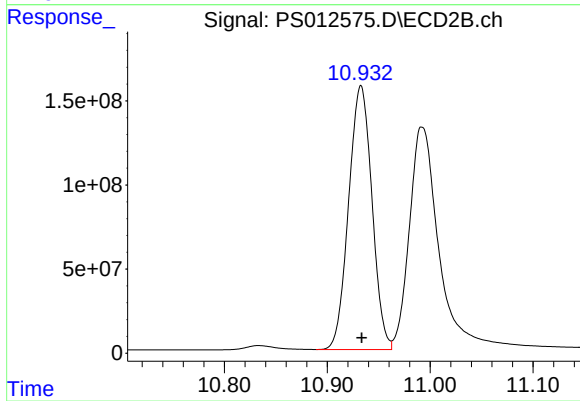
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.003 min
Response: 2767325086
Conc: 702.11 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: 0.000 min
Response: 5064716891
Conc: 717.05 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 2472635209
Conc: 743.55 ng/ml