

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031722\
 Data File : PS018624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2022 10:07
 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: Mar 18 00:47:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 x 0.5 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	7.231	6.811	2172.1E6	547.6E6	763.226	778.206
Target Compounds							
1) T	Dalapon	3.029	2.534	2670.1E6	553.7E6	686.668	669.944
2) T	3,5-DICHL...	6.440	5.983	2776.8E6	761.6E6	720.572	728.072
3) T	4-Nitroph...	7.058	6.421	1175.0E6	294.6E6	681.922	725.086
5) T	DICAMBA	7.425	6.978	7908.8E6	2212.1E6	725.135	742.663
6) T	MCPD	7.597	7.078	623.9E6	178.9E6	73.506	73.085
7) T	MCPA	7.747	7.291	869.4E6	255.3E6	71.884	73.113
8) T	DICHLORPROP	8.119	7.601	1983.5E6	581.8E6	720.111	734.908
9) T	2,4-D	8.347	7.891	2443.2E6	695.6E6	729.191	743.167
10) T	Pentachlo...	8.660	8.323	26830.8E6	7273.7E6	741.130	740.676
11) T	2,4,5-TP ...	9.212	8.684	11395.9E6	3291.8E6	749.327	754.653
12) T	2,4,5-T	9.496	9.060	11421.0E6	3145.6E6	764.524	759.400
13) T	2,4-DB	10.048	9.567	2163.6E6	434.9E6	790.971	766.077
14) T	DINOSEB	11.215	9.896	8176.7E6	2253.9E6	764.664	735.659
15) T	Picloram	11.028	10.874	16001.9E6	3999.1E6	778.462	752.258
16) T	DCPA	11.482	10.830	14024.3E6	3957.2E6	783.886	752.417

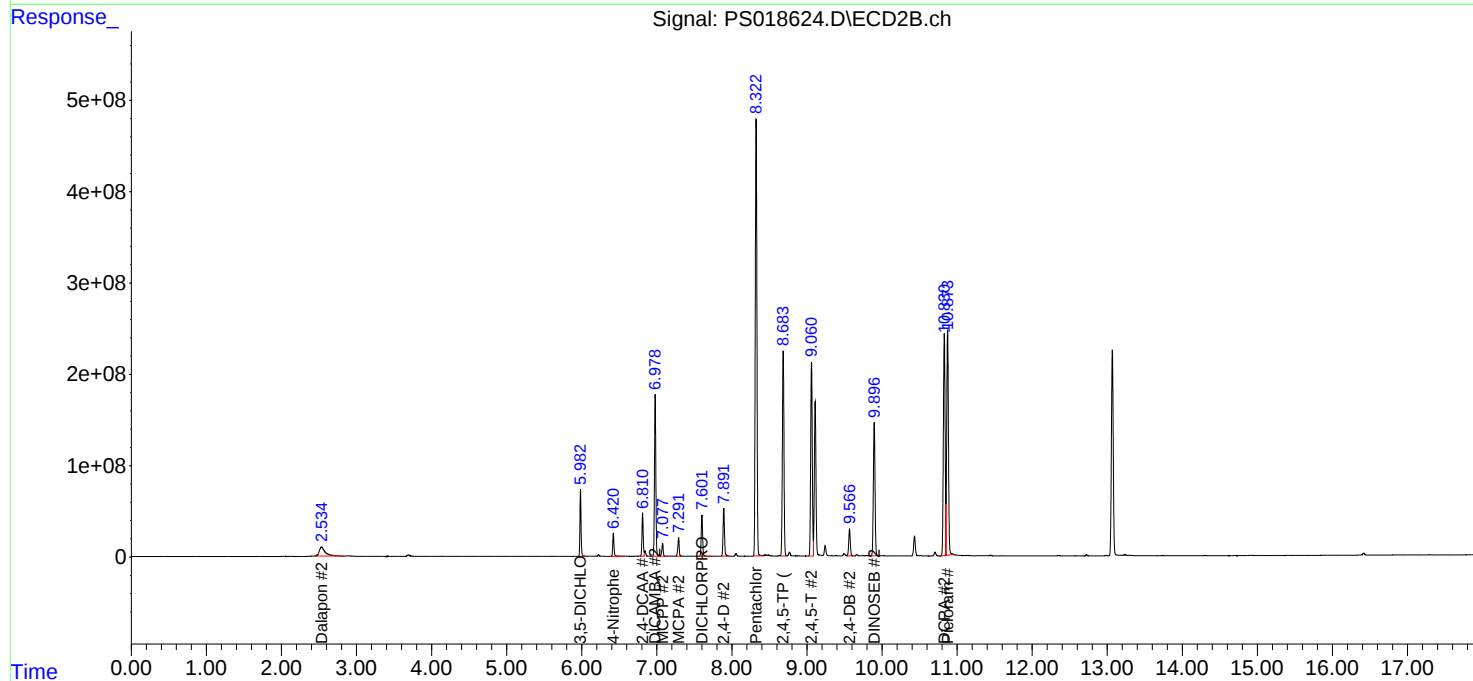
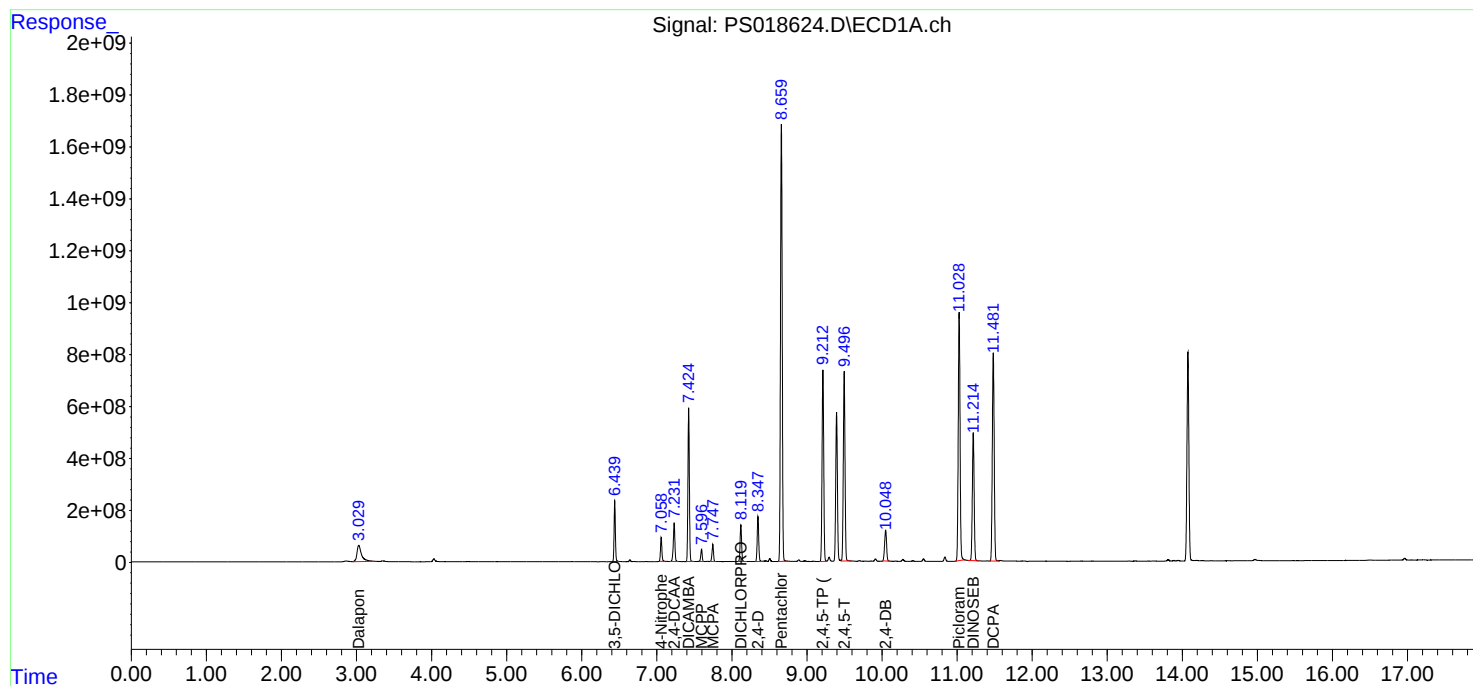
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

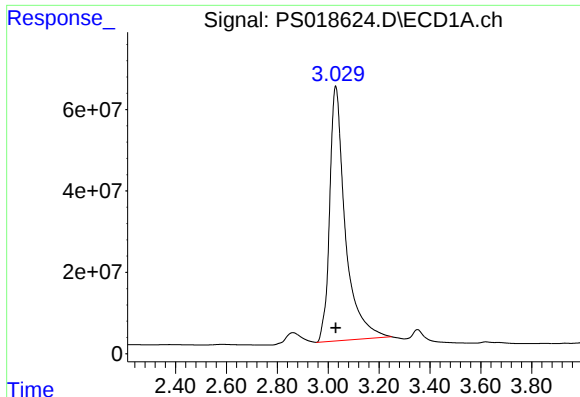
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031722\
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Integration File signal 1: autoint1.e
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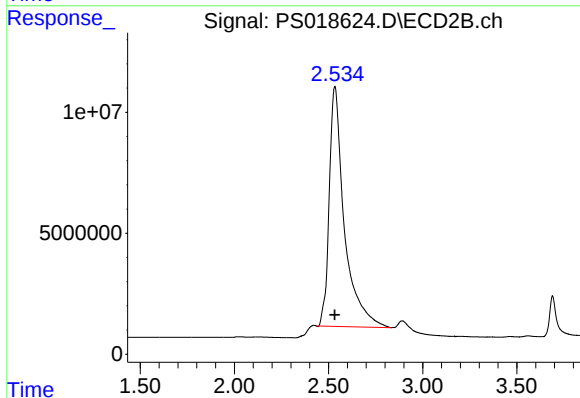




#1 Dalapon

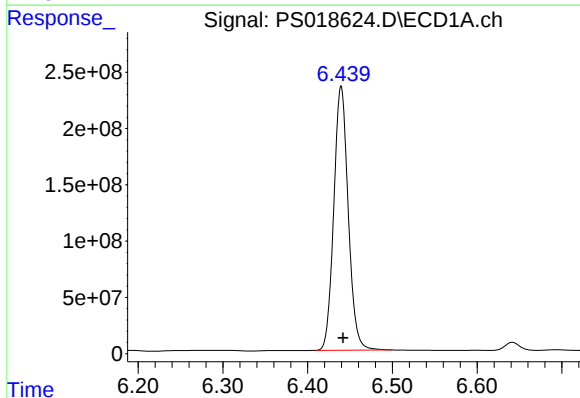
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 2670102914
Conc: 686.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



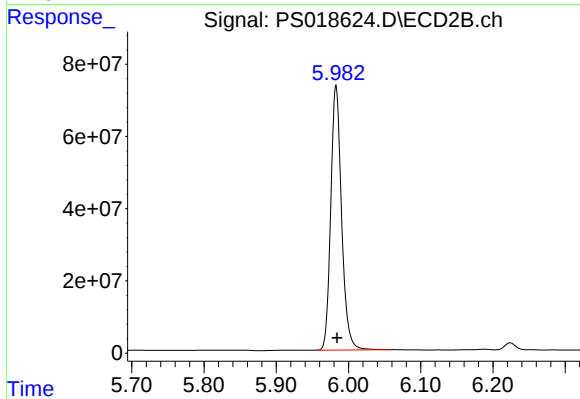
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.001 min
Response: 553686436
Conc: 669.94 ng/ml



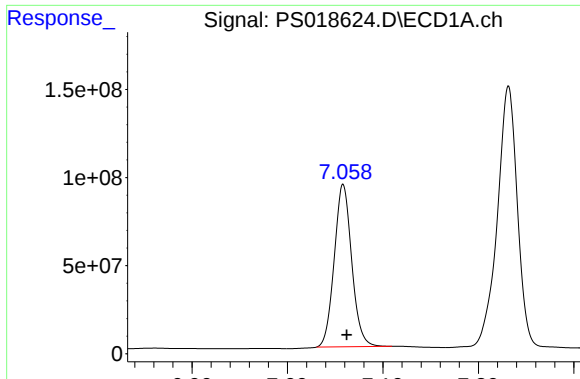
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 2776765615
Conc: 720.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

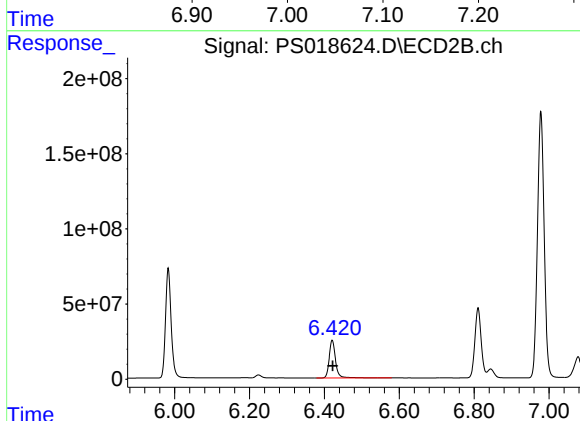
R.T.: 5.983 min
Delta R.T.: -0.001 min
Response: 761647560
Conc: 728.07 ng/ml



#3 4-Nitrophenol

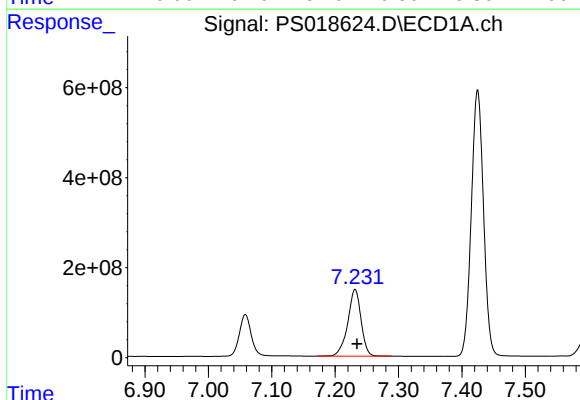
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 1175028718
Conc: 681.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



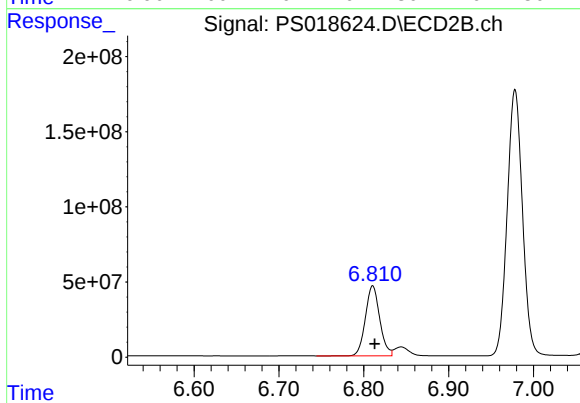
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: -0.001 min
Response: 294584122
Conc: 725.09 ng/ml



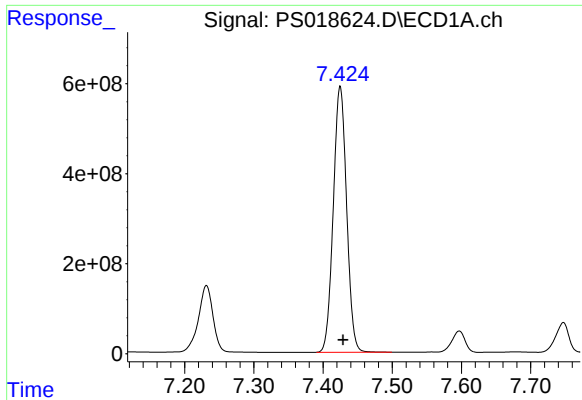
#4 2,4-DCAA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 2172077982
Conc: 763.23 ng/ml



#4 2,4-DCAA

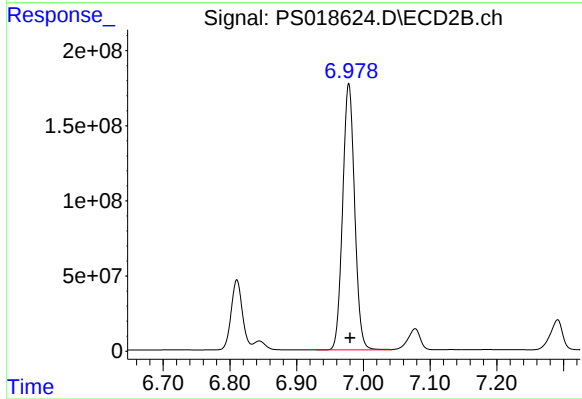
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 547588899
Conc: 778.21 ng/ml



#5 DICAMBA

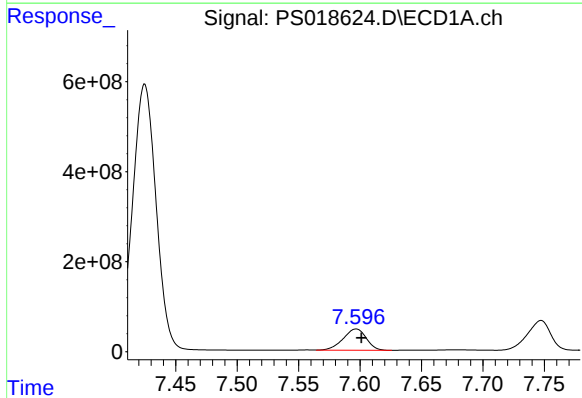
R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 7908846647
Conc: 725.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



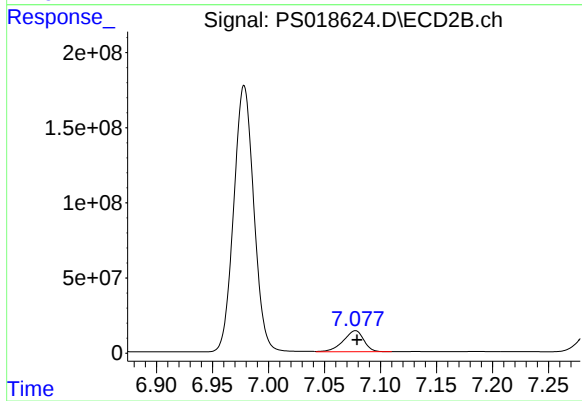
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: -0.002 min
Response: 2212059090
Conc: 742.66 ng/ml



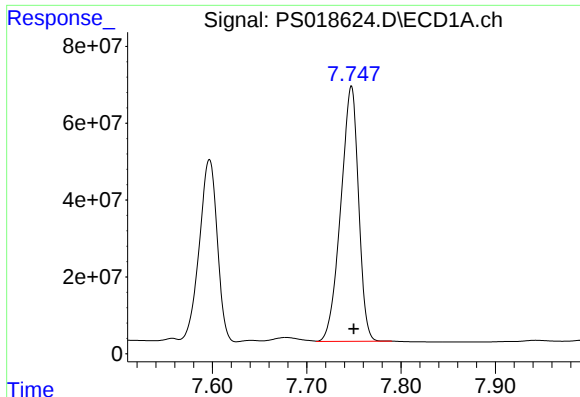
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 623947801
Conc: 73.51 ug/ml



#6 MCP

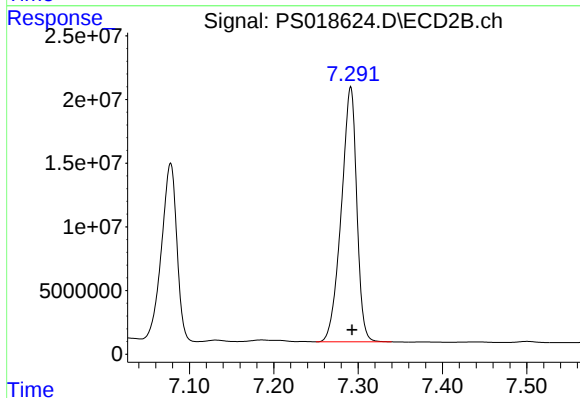
R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 178918062
Conc: 73.08 ug/ml



#7 MCPA

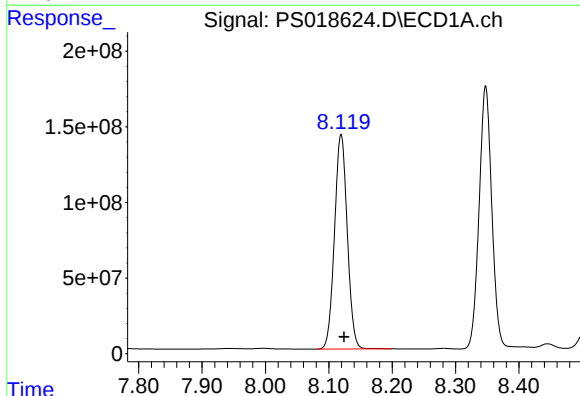
R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 869381788
Conc: 71.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



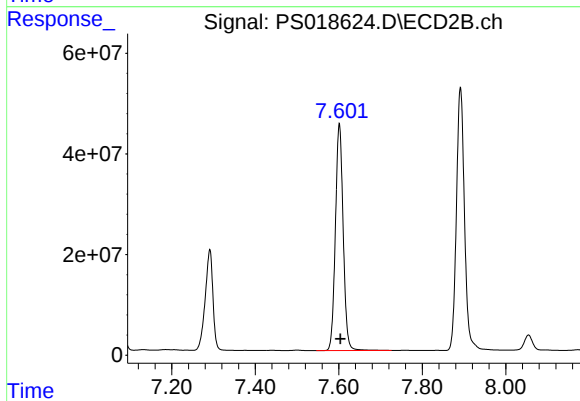
#7 MCPA

R.T.: 7.291 min
Delta R.T.: -0.002 min
Response: 255318324
Conc: 73.11 ug/ml



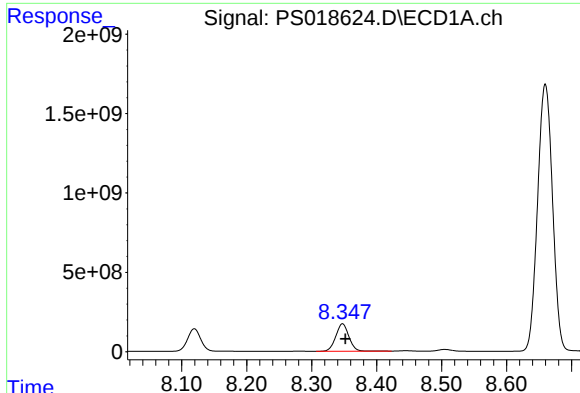
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.005 min
Response: 1983466490
Conc: 720.11 ng/ml



#8 DICHLORPROP

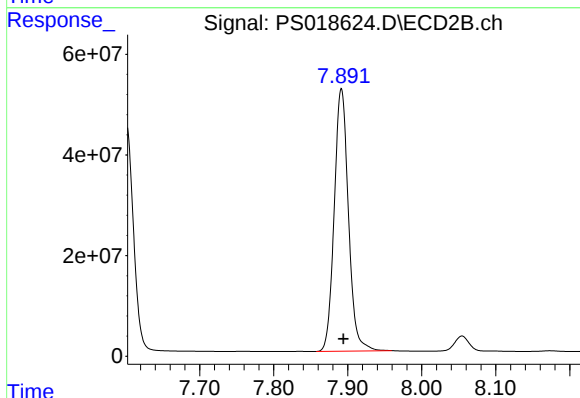
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 581762643
Conc: 734.91 ng/ml



#9 2,4-D

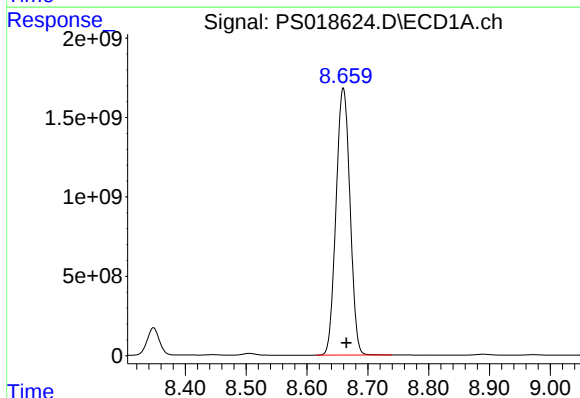
R.T.: 8.347 min
Delta R.T.: -0.005 min
Response: 2443248831
Conc: 729.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



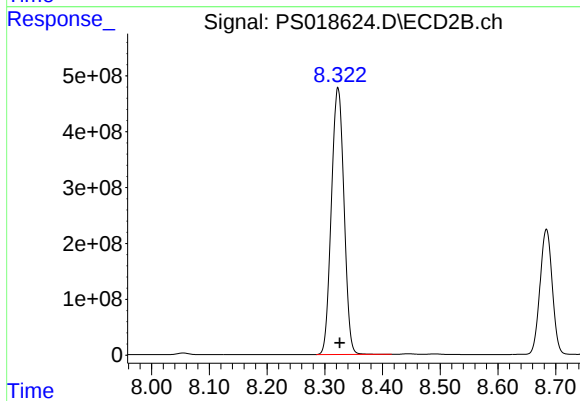
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 695616105
Conc: 743.17 ng/ml



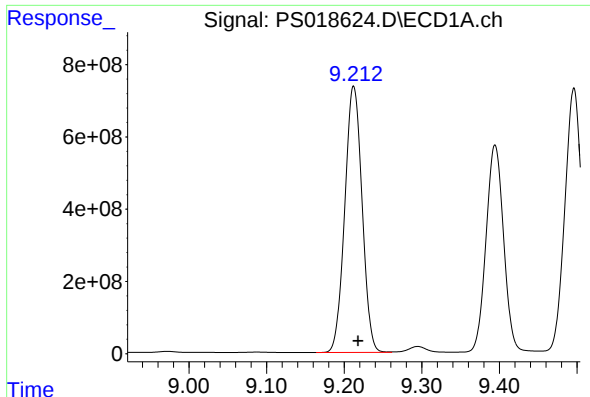
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.005 min
Response: 26830829172
Conc: 741.13 ng/ml



#10 Pentachlorophenol

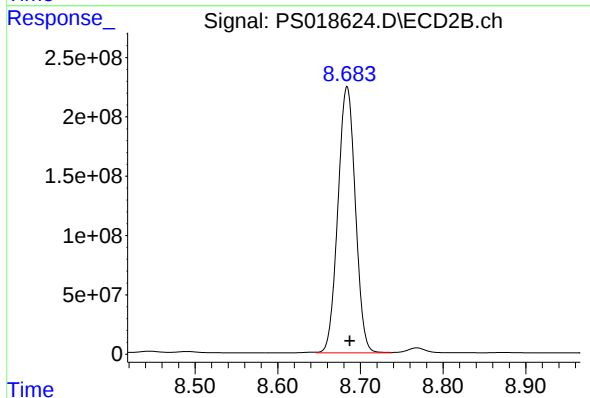
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 7273668962
Conc: 740.68 ng/ml



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

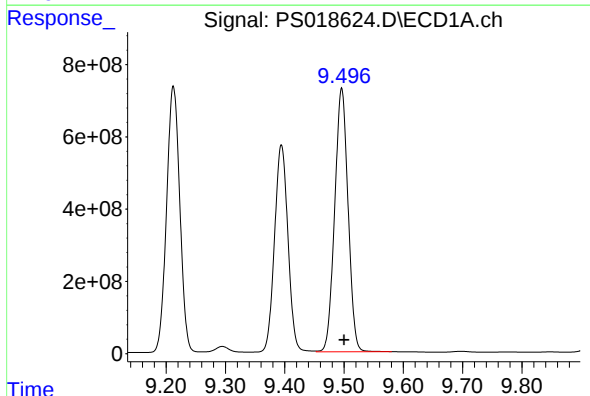
R.T.: 9.212 min
Delta R.T.: -0.006 min
Response: 11395911007
Conc: 749.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



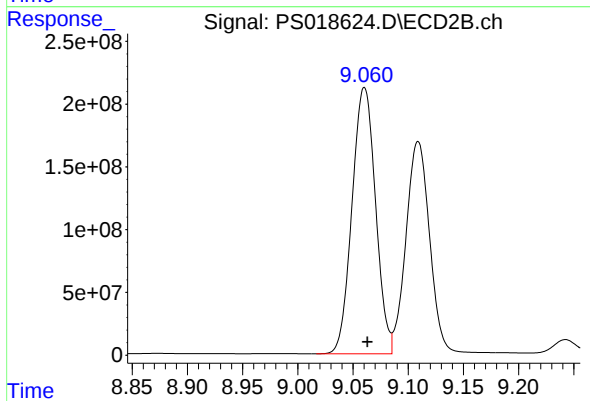
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 3291795028
Conc: 754.65 ng/ml



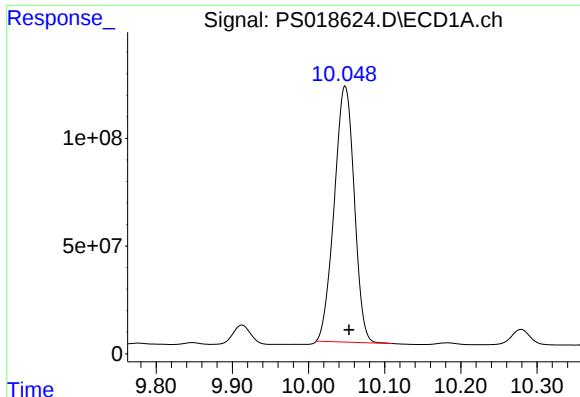
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 11421015314
Conc: 764.52 ng/ml



#12 2,4,5-T

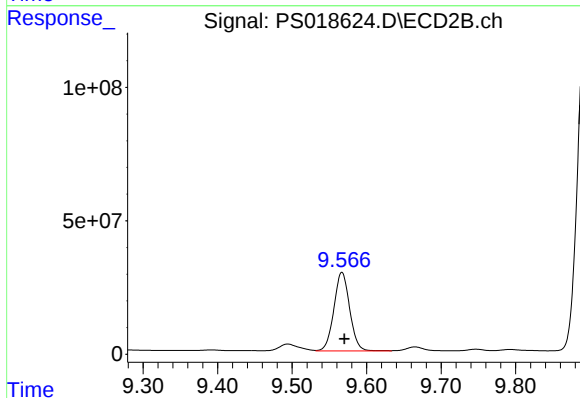
R.T.: 9.060 min
Delta R.T.: -0.003 min
Response: 3145577045
Conc: 759.40 ng/ml



#13 2,4-DB

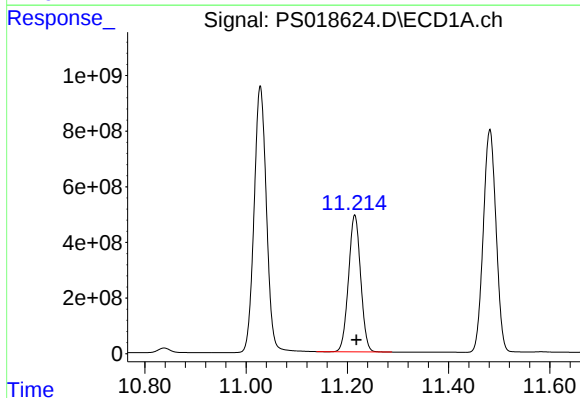
R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 2163629490
Conc: 790.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



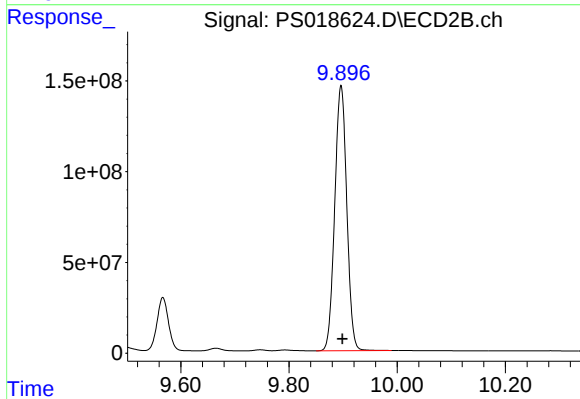
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 434939071
Conc: 766.08 ng/ml



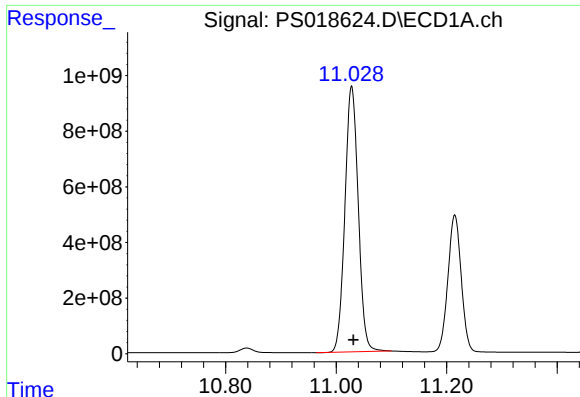
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: -0.003 min
Response: 8176656201
Conc: 764.66 ng/ml



#14 DINOSEB

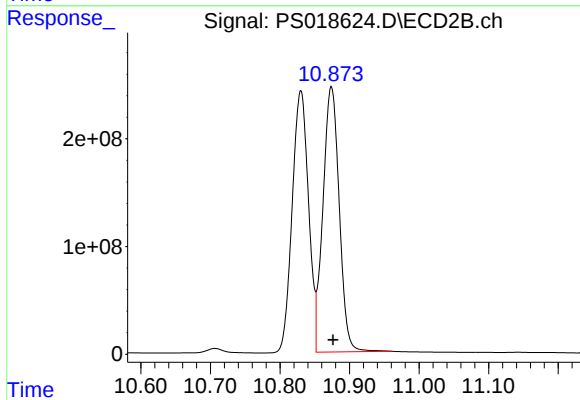
R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 2253941136
Conc: 735.66 ng/ml



#15 Picloram

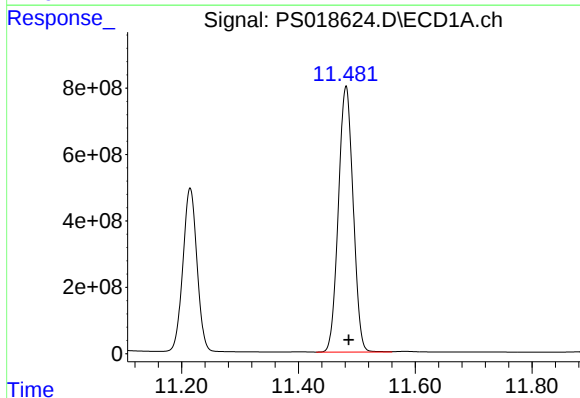
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 16001857272
Conc: 778.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



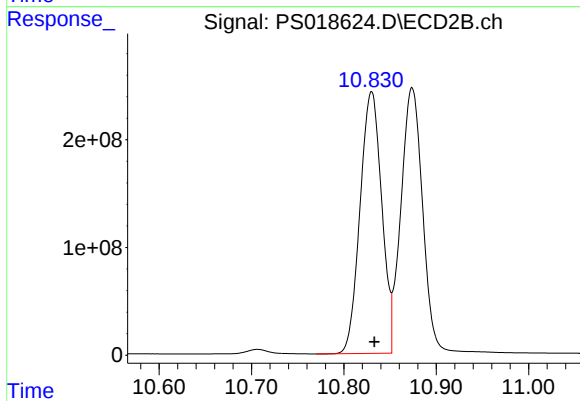
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3999076873
Conc: 752.26 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: 14024328981
Conc: 783.89 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 3957169153
Conc: 752.42 ng/ml