

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100820\
 Data File : PS012762.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 11:00
 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: Oct 08 11:25:44 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	7.215	6.911	704.7E6	321.7E6	719.519	699.426
Target Compounds							
1) T	Dalapon	3.034	2.625	685.6E6	349.4E6	603.324	584.035
2) T	3,5-DICHL...	6.430	6.064	898.2E6	460.9E6	666.073	646.420
3) T	4-Nitroph...	7.048	6.522	313.5E6	176.3E6	644.661	630.814
5) T	DICAMBA	7.405	7.078	2649.3E6	1281.9E6	686.757	672.220
6) T	MCPD	7.572	7.173	203.0E6	100.9E6	69.571	66.736
7) T	MCPA	7.722	7.388	283.3E6	155.3E6	67.932	64.778
8) T	DICHLORPROP	8.096	7.704	655.3E6	340.2E6	677.170	658.947
9) T	2,4-D	8.327	8.000	773.1E6	413.3E6	680.927	659.998
10) T	Pentachlo...	8.635	8.426	9613.2E6	4222.1E6	695.611	692.223
11) T	2,4,5-TP ...	9.185	8.787	3832.6E6	1805.4E6	691.199	684.283
12) T	2,4,5-T	9.471	9.167	3849.8E6	1756.7E6	684.877	683.211
13) T	2,4-DB	10.025	9.674	674.3E6	261.3E6	712.515	697.948
14) T	DINOSEB	11.179	10.004	3119.0E6	1297.8E6	686.966	677.555
15) T	Picloram	11.011	10.997	4688.2E6	2657.1E6	651.122	674.144
16) T	DCPA	11.445	10.932	4936.5E6	2340.5E6	698.906	703.824

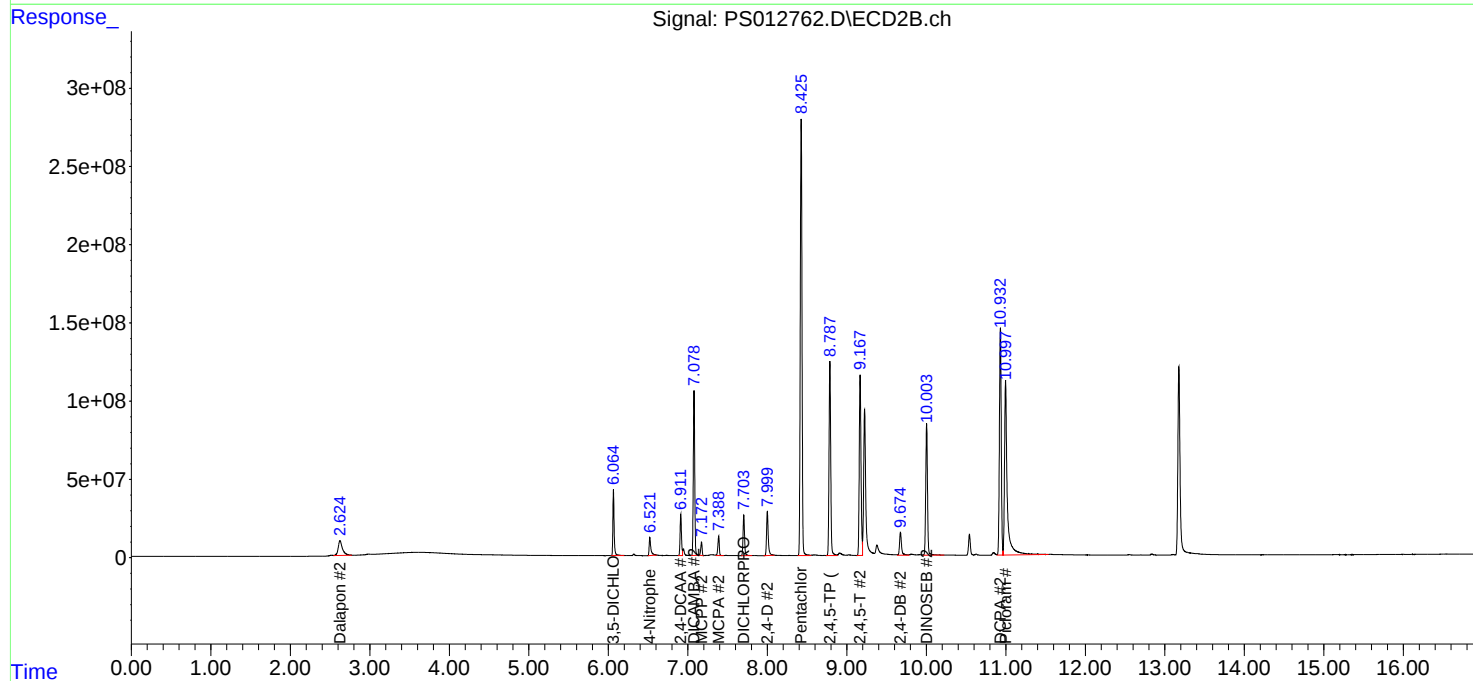
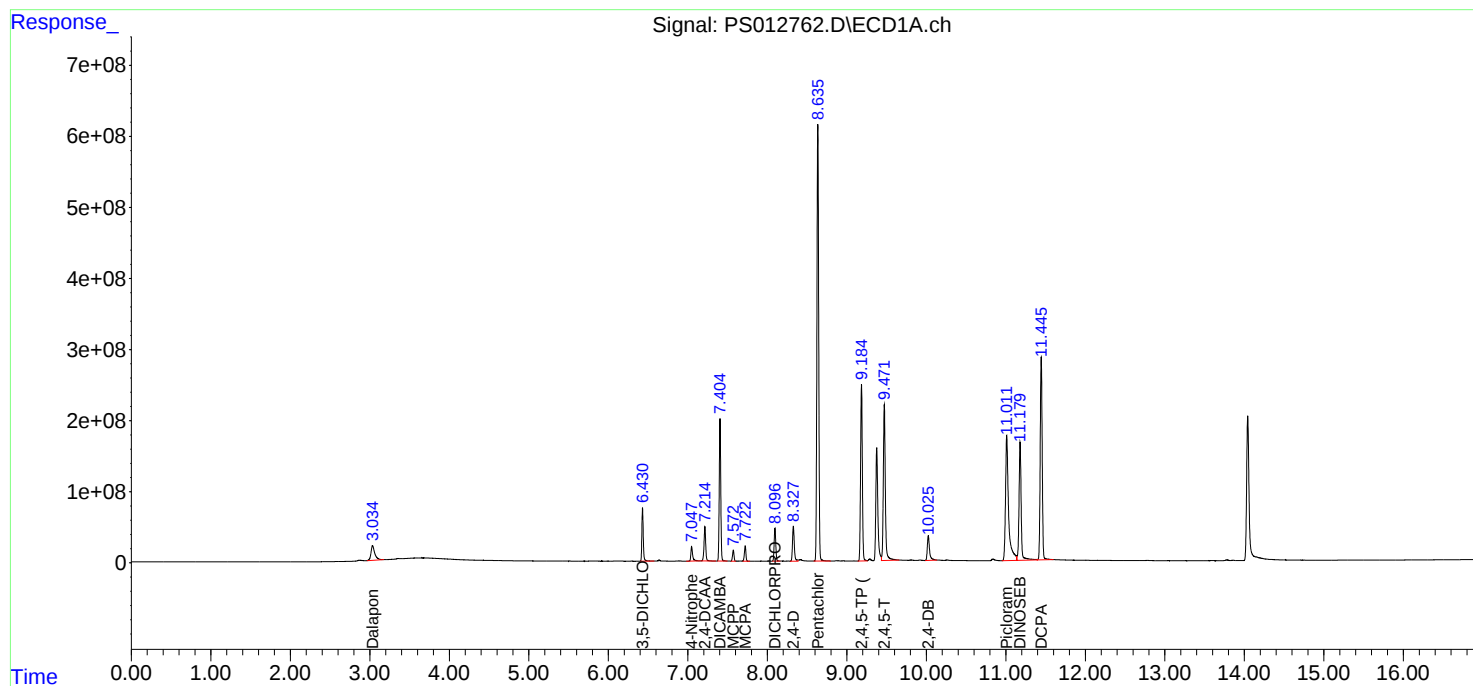
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

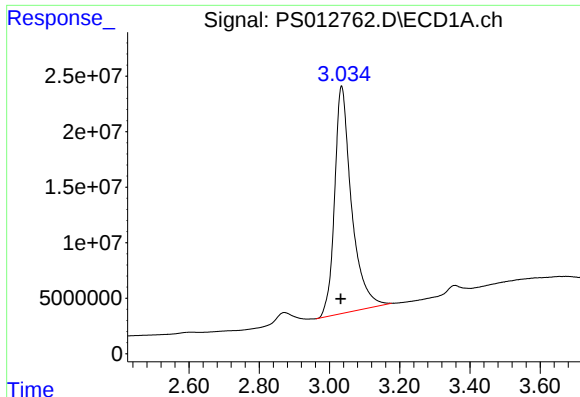
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Quant Time: Oct 08 11:25:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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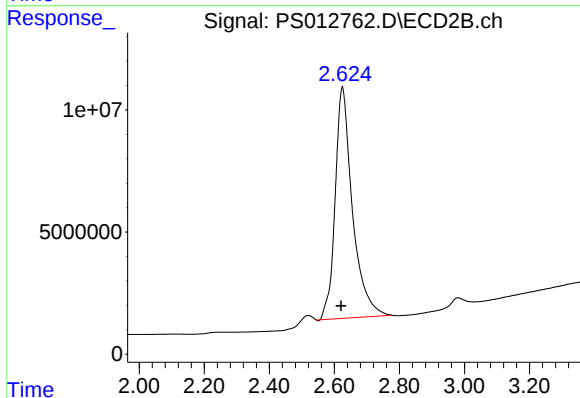




#1 Dalapon

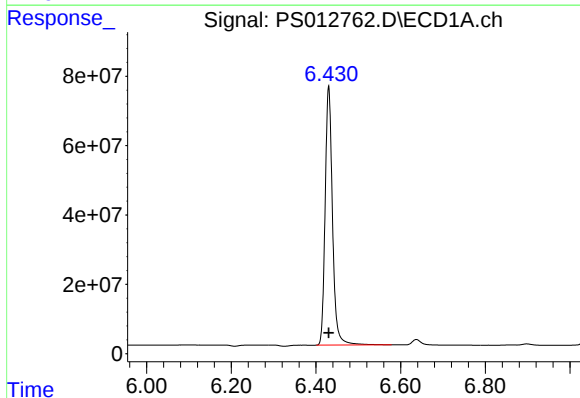
R.T.: 3.034 min
Delta R.T.: 0.002 min
Response: 685597237
Conc: 603.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



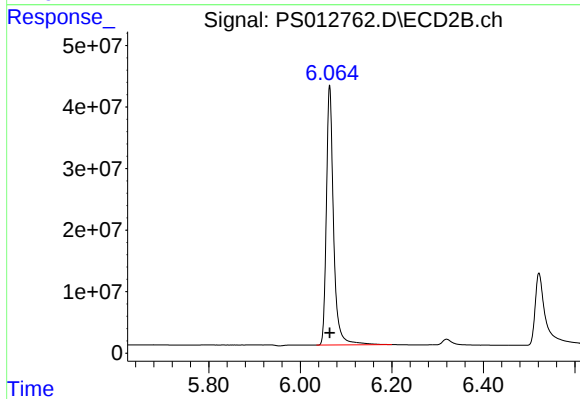
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 349363714
Conc: 584.03 ng/ml



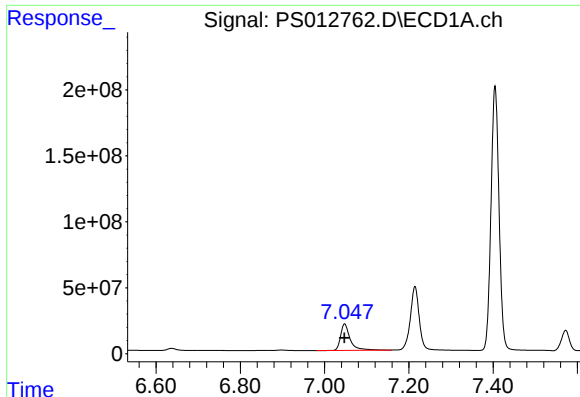
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 898162448
Conc: 666.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

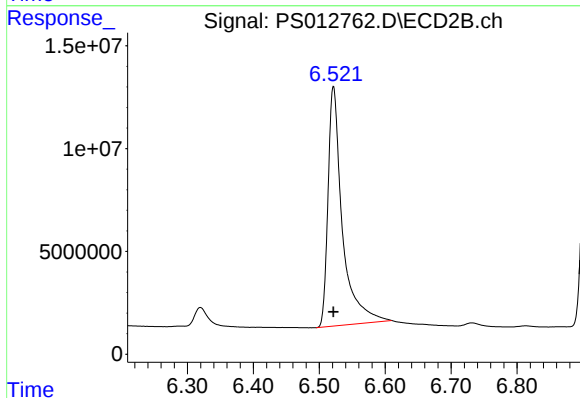
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 460871413
Conc: 646.42 ng/ml



#3 4-Nitrophenol

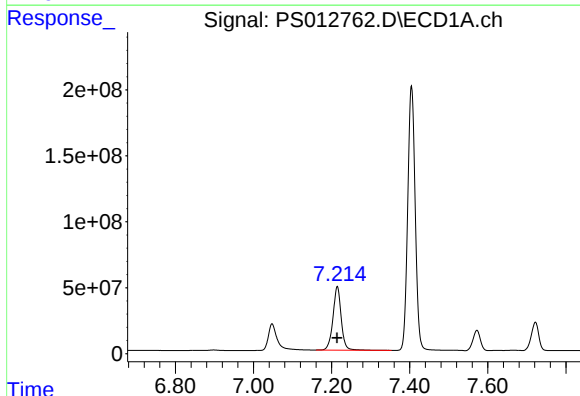
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 313475169
Conc: 644.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



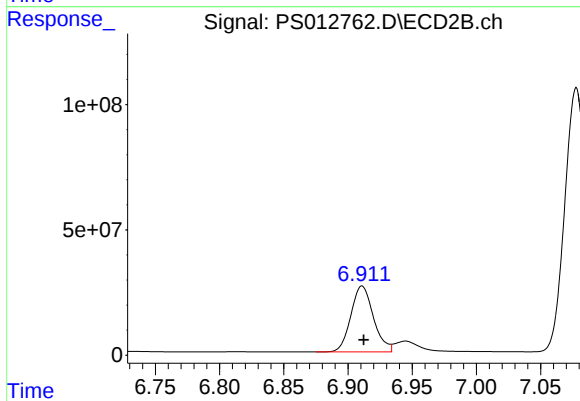
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 176255107
Conc: 630.81 ng/ml



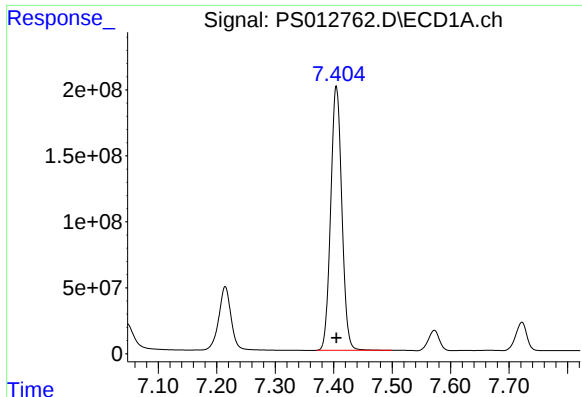
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 704731901
Conc: 719.52 ng/ml



#4 2,4-DCAA

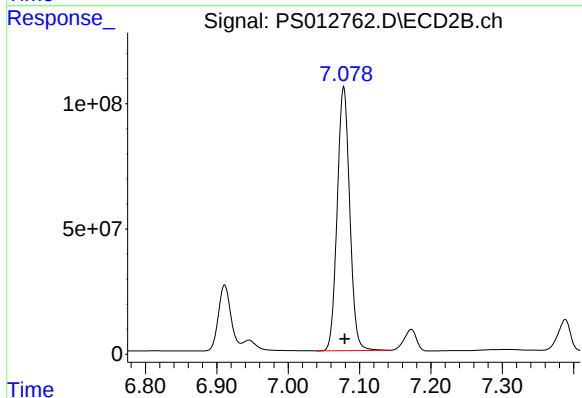
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 321747542
Conc: 699.43 ng/ml



#5 DICAMBA

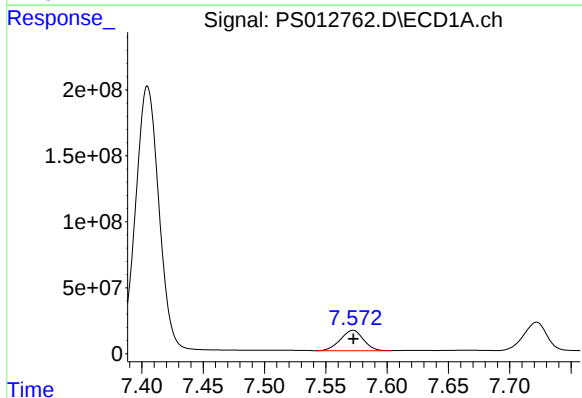
R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 2649288684
Conc: 686.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



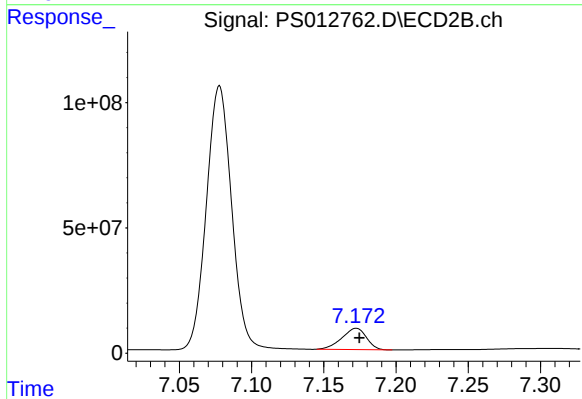
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 1281866323
Conc: 672.22 ng/ml



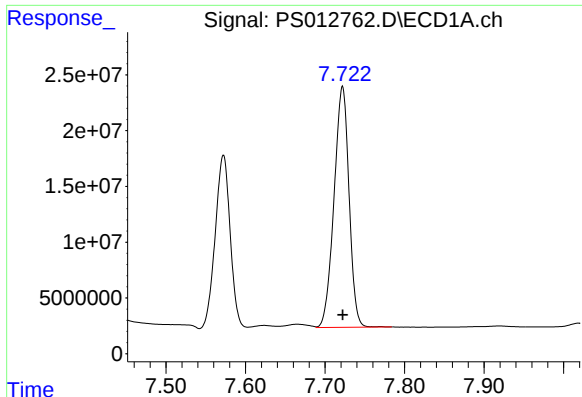
#6 MCP

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 202981813
Conc: 69.57 ug/ml



#6 MCP

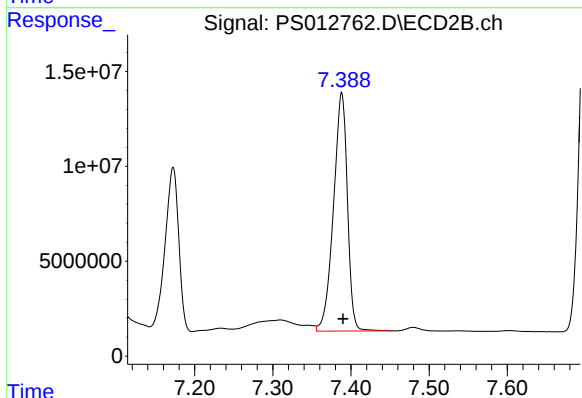
R.T.: 7.173 min
Delta R.T.: -0.002 min
Response: 100948120
Conc: 66.74 ug/ml



#7 MCPA

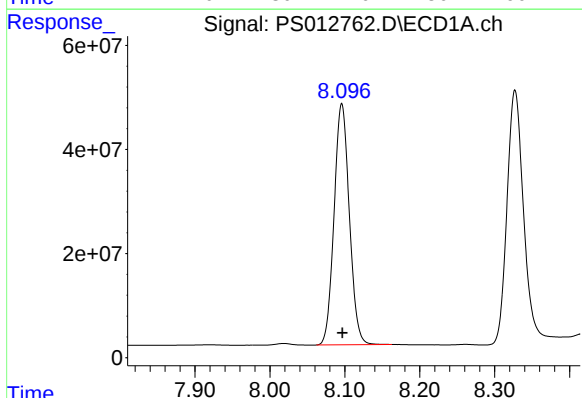
R.T.: 7.722 min
Delta R.T.: 0.000 min
Response: 283322246
Conc: 67.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



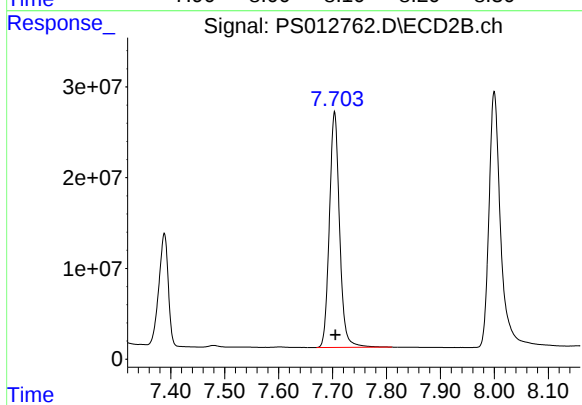
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 155292078
Conc: 64.78 ug/ml



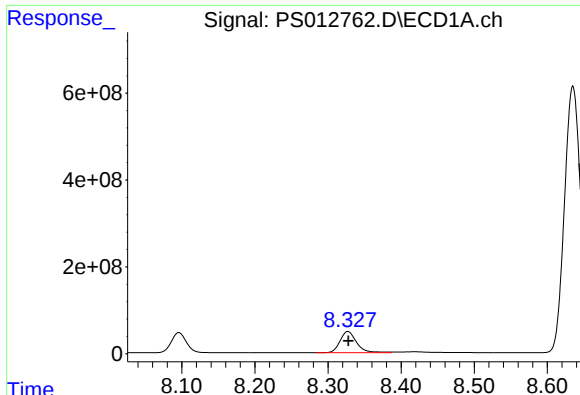
#8 DICHLORPROP

R.T.: 8.096 min
Delta R.T.: 0.000 min
Response: 655291619
Conc: 677.17 ng/ml



#8 DICHLORPROP

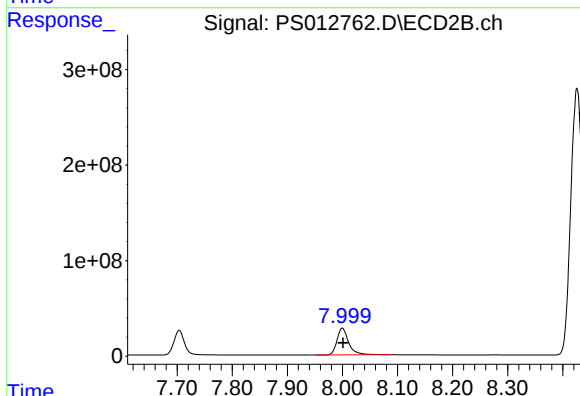
R.T.: 7.704 min
Delta R.T.: -0.001 min
Response: 340232299
Conc: 658.95 ng/ml



#9 2,4-D

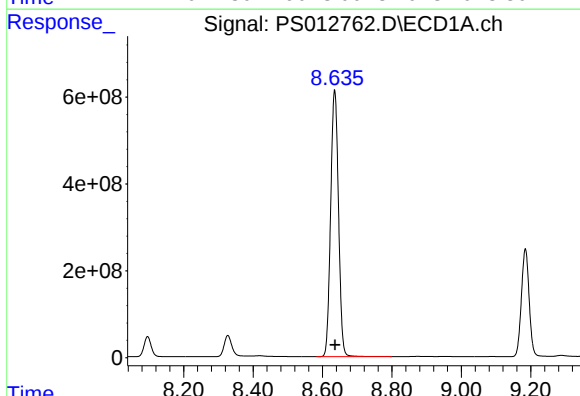
R.T.: 8.327 min
Delta R.T.: 0.000 min
Response: 773138490
Conc: 680.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



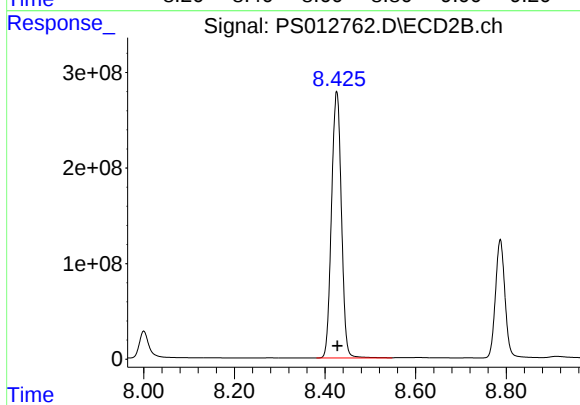
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.001 min
Response: 413317916
Conc: 660.00 ng/ml



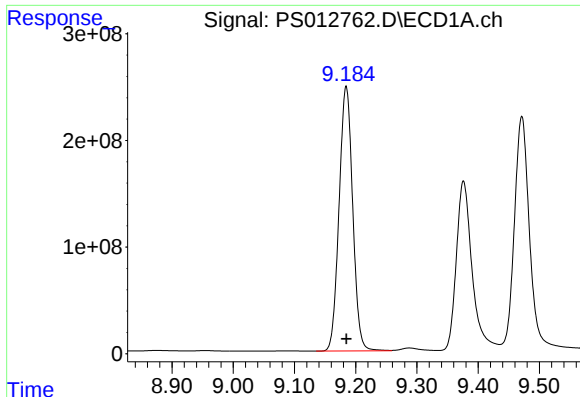
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 9613208108
Conc: 695.61 ng/ml



#10 Pentachlorophenol

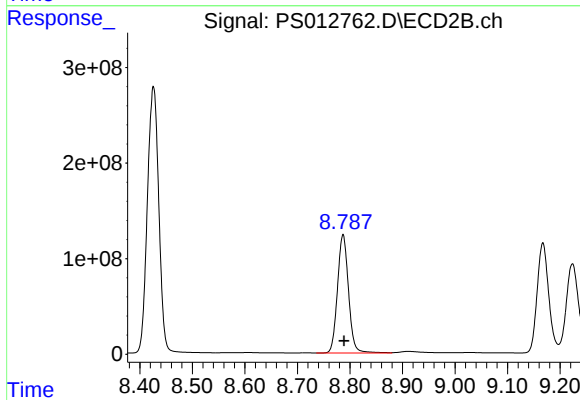
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4222139303
Conc: 692.22 ng/ml



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

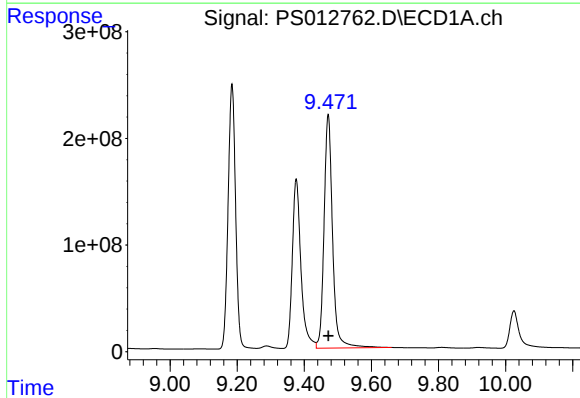
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 3832588881
Conc: 691.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



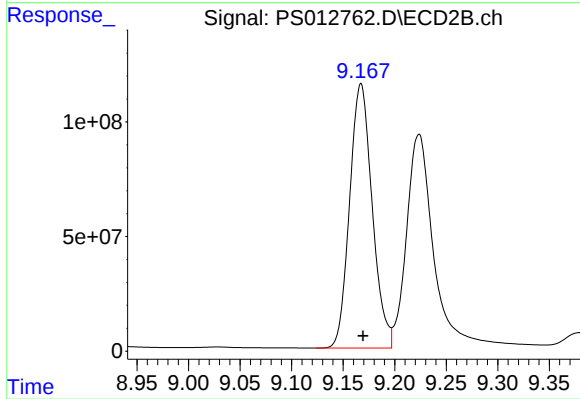
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1805405387
Conc: 684.28 ng/ml



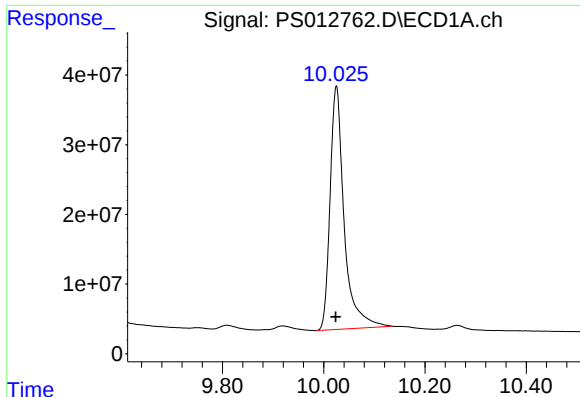
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 3849842064
Conc: 684.88 ng/ml



#12 2,4,5-T

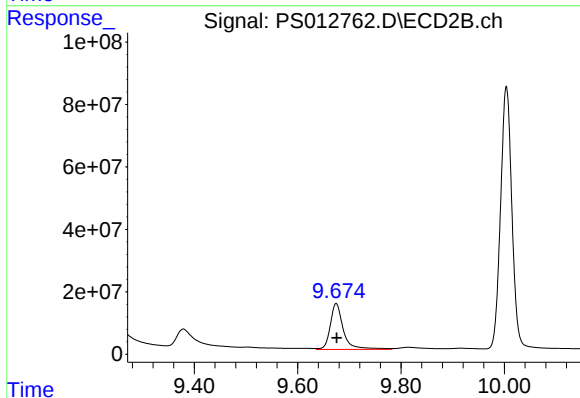
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1756732913
Conc: 683.21 ng/ml



#13 2,4-DB

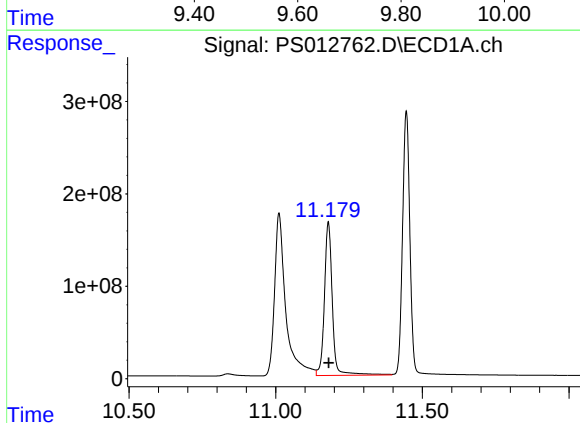
R.T.: 10.025 min
Delta R.T.: 0.001 min
Response: 674253082
Conc: 712.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



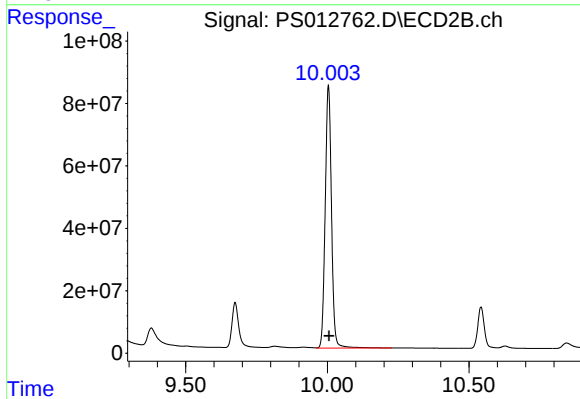
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 261289844
Conc: 697.95 ng/ml



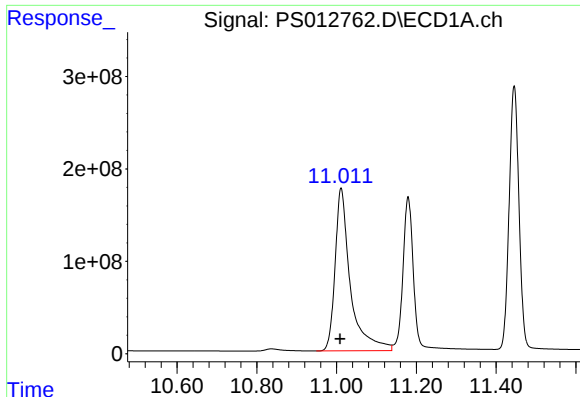
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 3118986229
Conc: 686.97 ng/ml



#14 DINOSEB

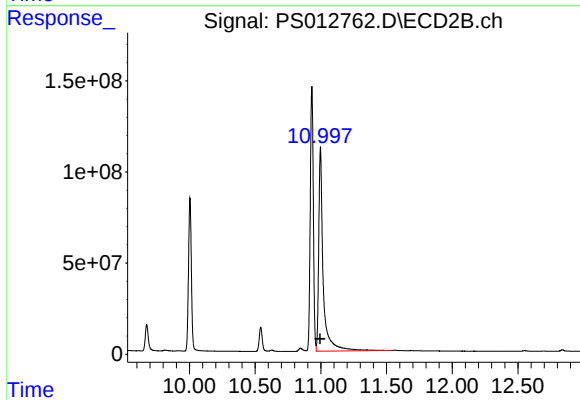
R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 1297810654
Conc: 677.56 ng/ml



#15 Picloram

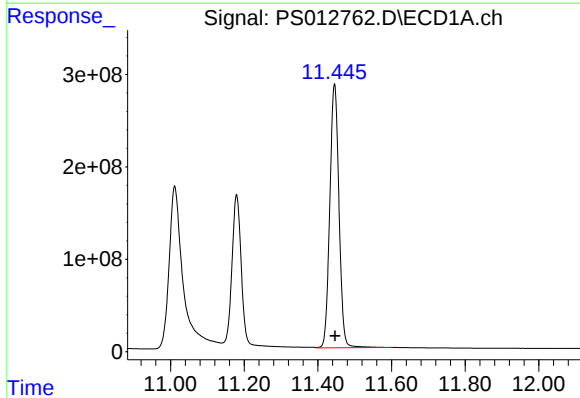
R.T.: 11.011 min
Delta R.T.: 0.003 min
Response: 4688171861
Conc: 651.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



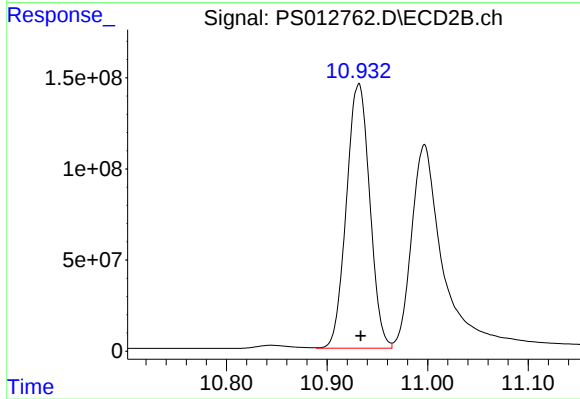
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2657089232
Conc: 674.14 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.001 min
Response: 4936538992
Conc: 698.91 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 2340513826
Conc: 703.82 ng/ml