

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
 Data File : PS017967.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2022 10:12
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc : LOT#M03961
 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 00:03:02 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	7.050	6.643	1110.1E6	435.4E6	768.003	750.322
Target Compounds							
1) T	Dalapon	2.909	2.415	1632.5E6	497.3E6	665.445	650.372
2) T	3,5-DICHL...	6.289	5.858	1457.7E6	609.8E6	677.597	689.381
3) T	4-Nitroph...	6.876	6.276	624.4E6	218.4E6	773.076	712.660
5) T	DICAMBA	7.238	6.798	4223.8E6	1775.6E6	676.411	675.365
6) T	MCPD	7.408	6.894	308.8E6	142.7E6	66.148	66.342
7) T	MCPA	7.556	7.104	451.2E6	200.1E6	67.626	67.056
8) T	DICHLORPROP	7.924	7.409	1053.1E6	446.6E6	669.493	669.144
9) T	2,4-D	8.150	7.697	1287.9E6	537.0E6	707.298	729.701
10) T	Pentachlo...	8.451	8.112	14603.8E6	5668.0E6	691.270	672.973
11) T	2,4,5-TP ...	9.002	8.475	5832.4E6	2444.4E6	689.236	685.717
12) T	2,4,5-T	9.285	8.849	6071.9E6	2379.4E6	685.000	727.426
13) T	2,4-DB	9.831	9.352	1305.1E6	313.3E6	789.542	708.071
14) T	DINOSEB	10.981	9.674	4415.4E6	1697.9E6	672.372	680.517
15) T	Picloram	10.802	10.649	9378.3E6	3595.2E6	785.724	768.841
16) T	DCPA	11.250	10.601	7483.2E6	3017.1E6	692.586	683.303

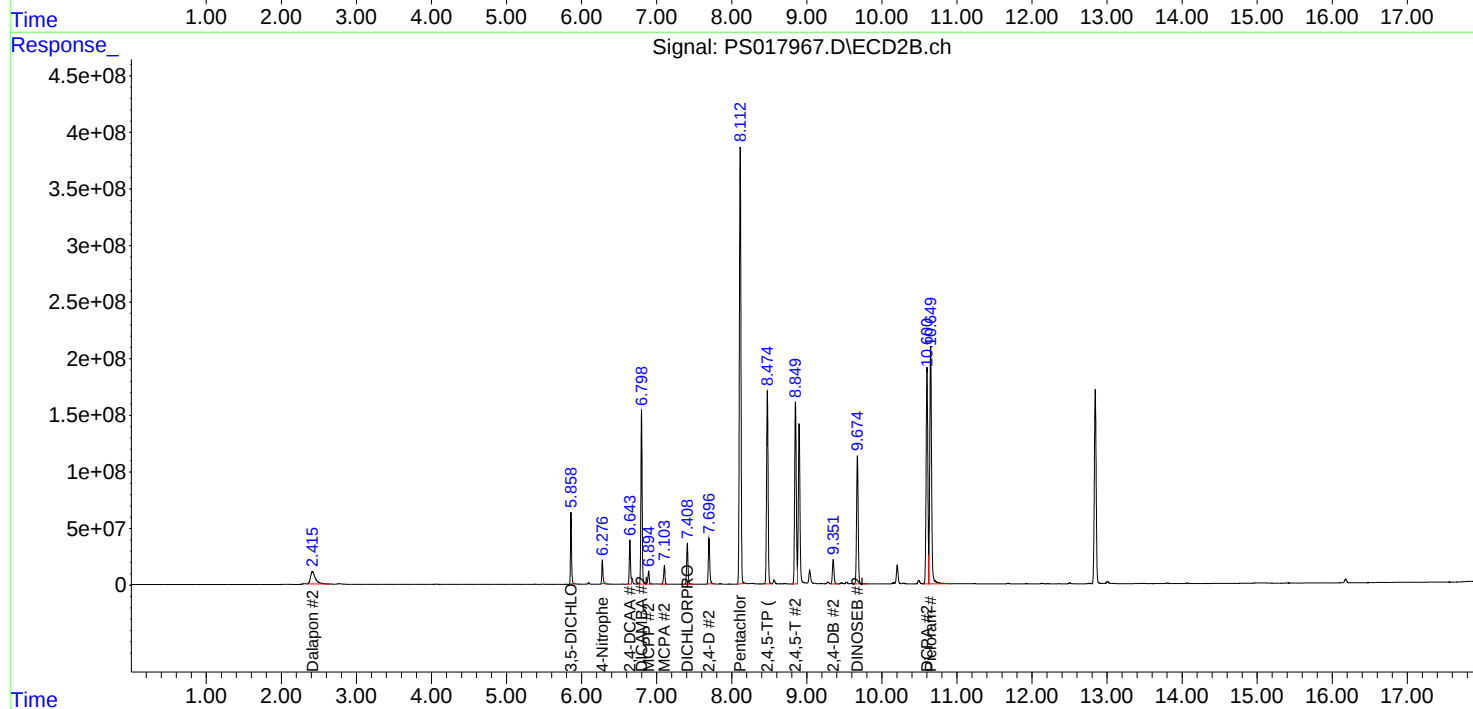
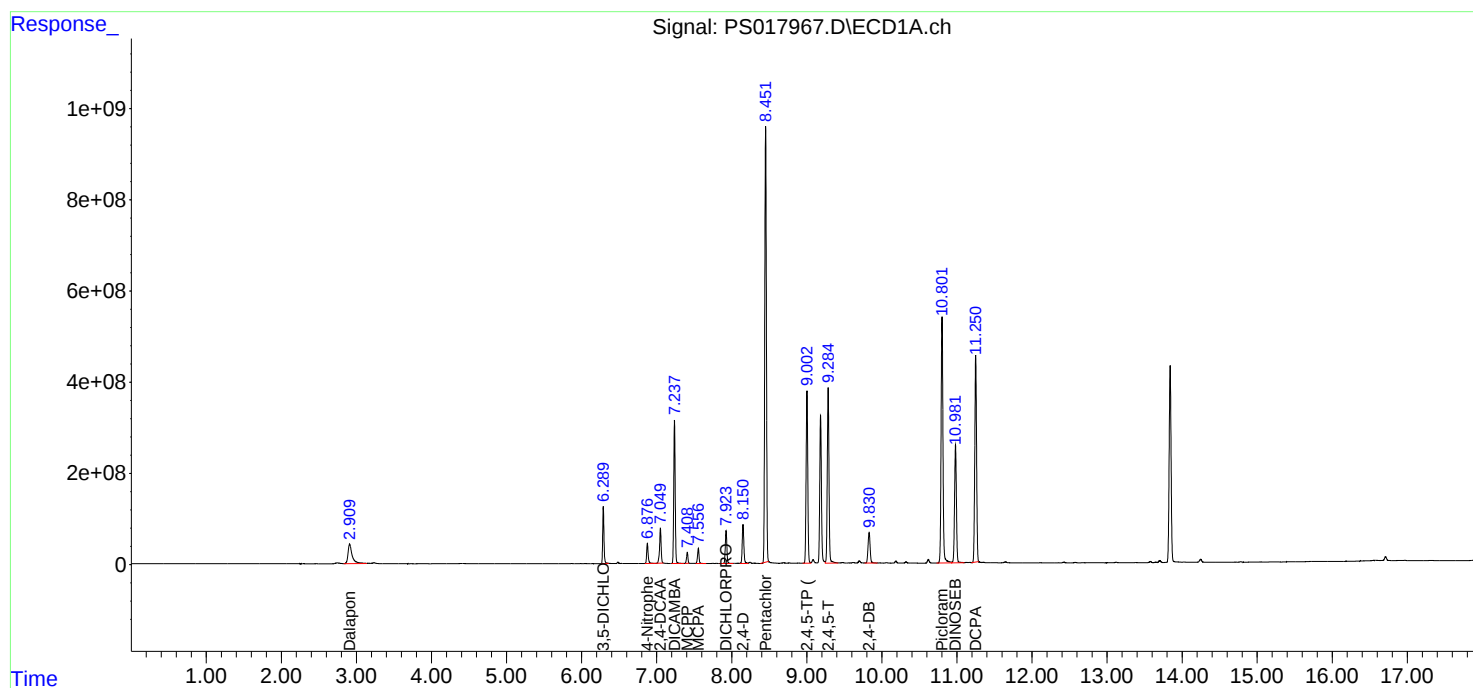
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

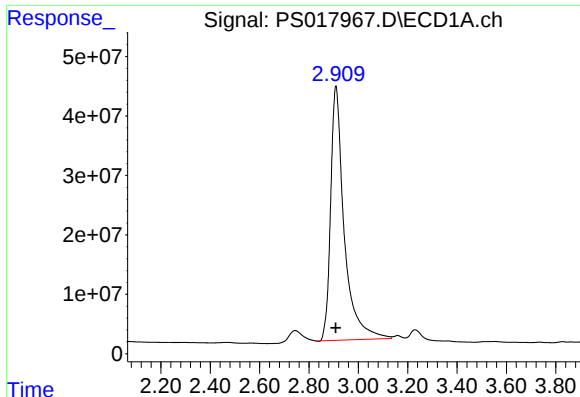
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011222\
Data File : PS017967.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2022 10:12
Operator : AJ\MA
Sample : HSTDCCC750
Misc : LOT#M03961
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 00:03:02 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

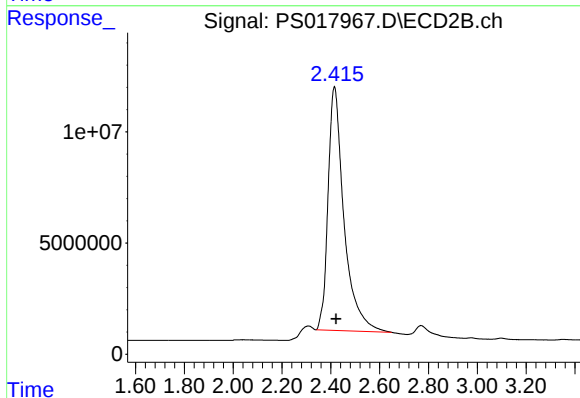




#1 Dalapon

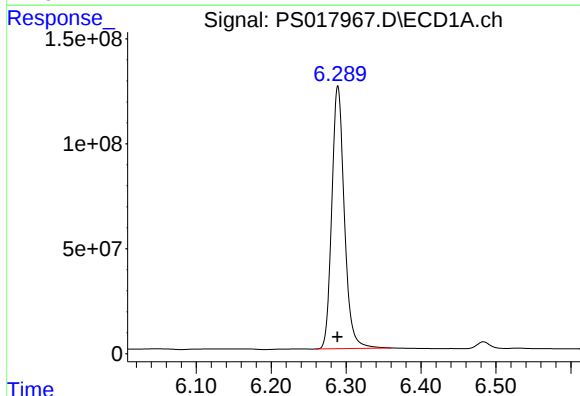
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1632485145
Conc: 665.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



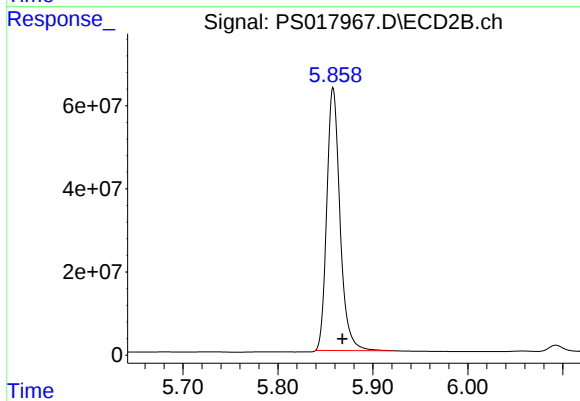
#1 Dalapon

R.T.: 2.415 min
Delta R.T.: -0.006 min
Response: 497331888
Conc: 650.37 ng/ml



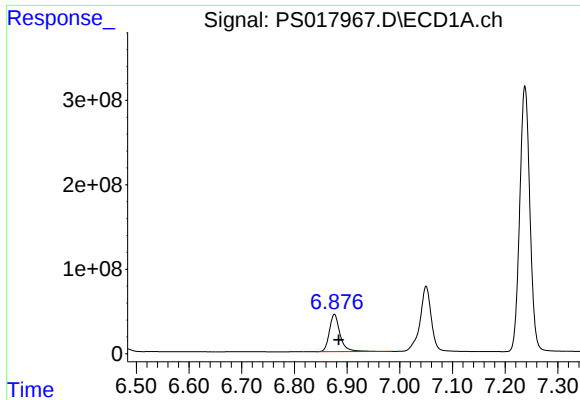
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 1457675427
Conc: 677.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

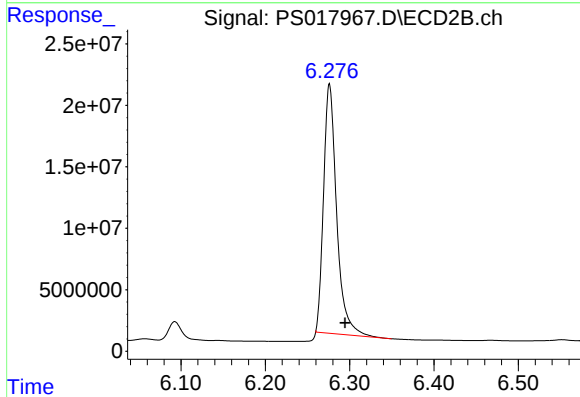
R.T.: 5.858 min
Delta R.T.: -0.010 min
Response: 609846794
Conc: 689.38 ng/ml



#3 4-Nitrophenol

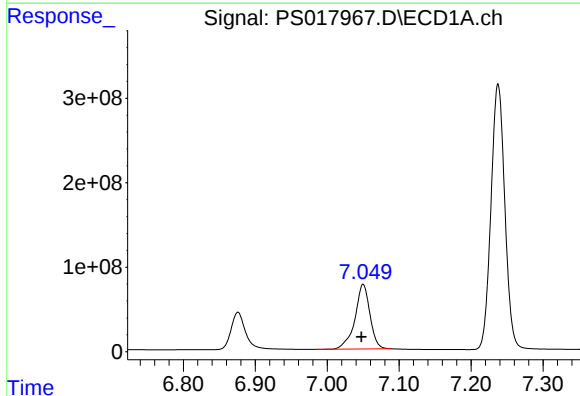
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 624400796
Conc: 773.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



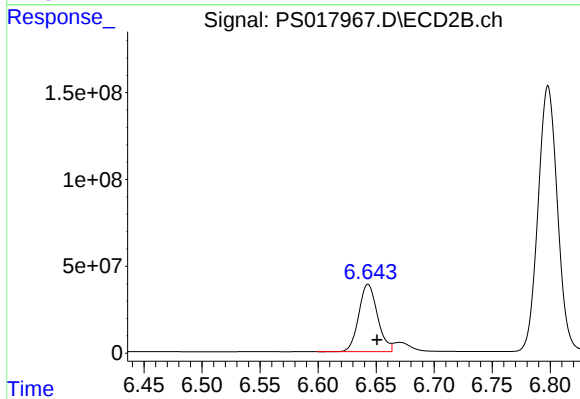
#3 4-Nitrophenol

R.T.: 6.276 min
Delta R.T.: -0.019 min
Response: 218446165
Conc: 712.66 ng/ml



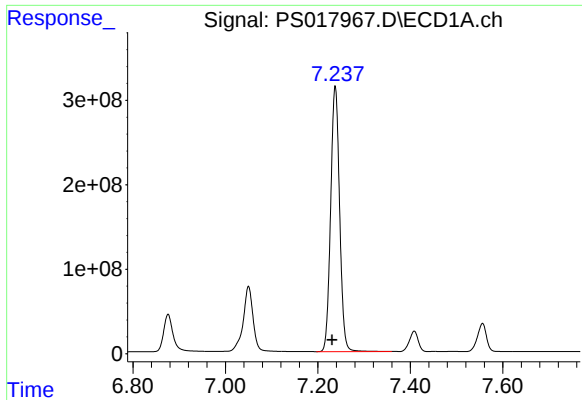
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 1110139531
Conc: 768.00 ng/ml



#4 2,4-DCAA

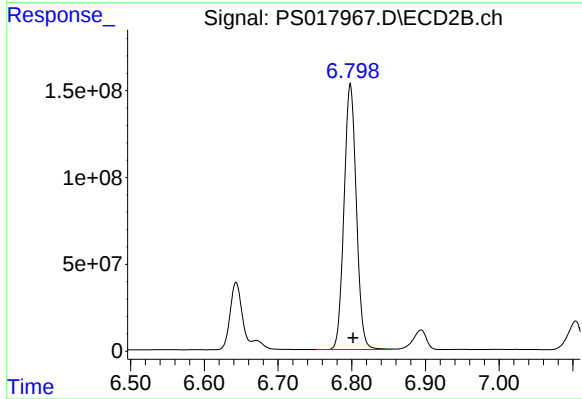
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 435373714
Conc: 750.32 ng/ml



#5 DICAMBA

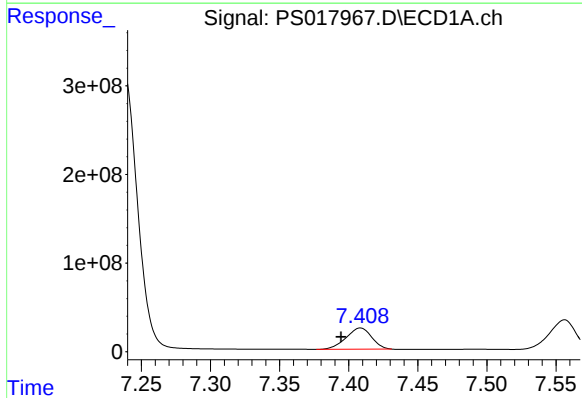
R.T.: 7.238 min
Delta R.T.: 0.007 min
Response: 4223792070
Conc: 676.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



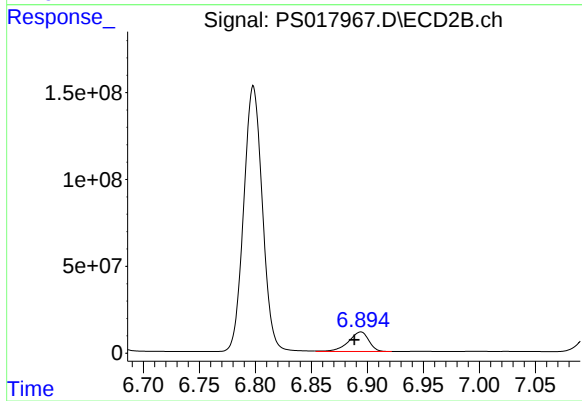
#5 DICAMBA

R.T.: 6.798 min
Delta R.T.: -0.004 min
Response: 1775570221
Conc: 675.36 ng/ml



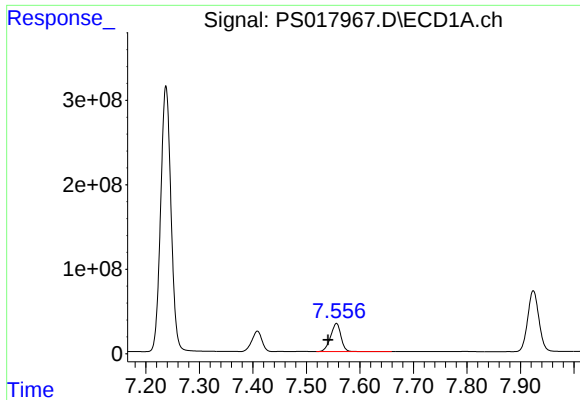
#6 MCP

R.T.: 7.408 min
Delta R.T.: 0.014 min
Response: 308840839
Conc: 66.15 ug/ml



#6 MCP

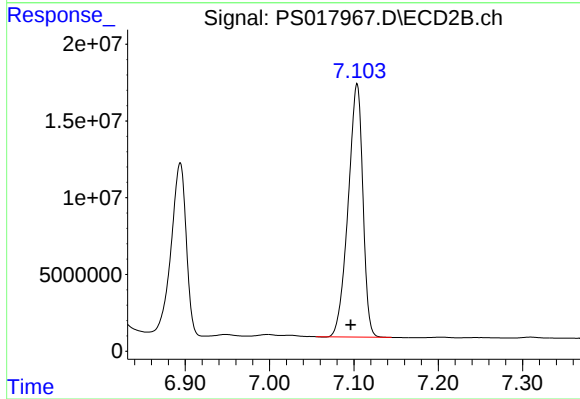
R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 142697143
Conc: 66.34 ug/ml



#7 MCPA

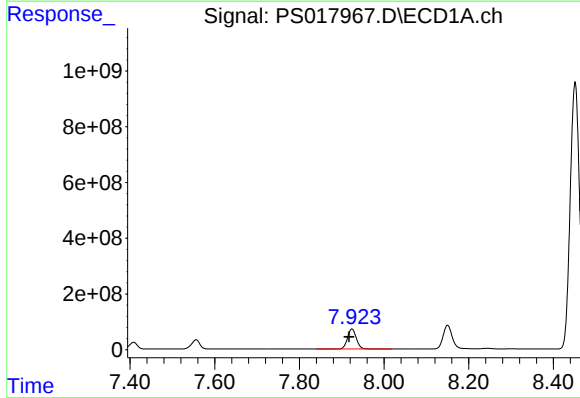
R.T.: 7.556 min
Delta R.T.: 0.016 min
Response: 451180868
Conc: 67.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



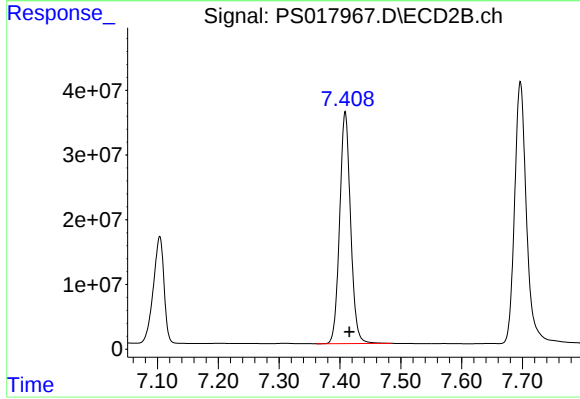
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 200090762
Conc: 67.06 ug/ml



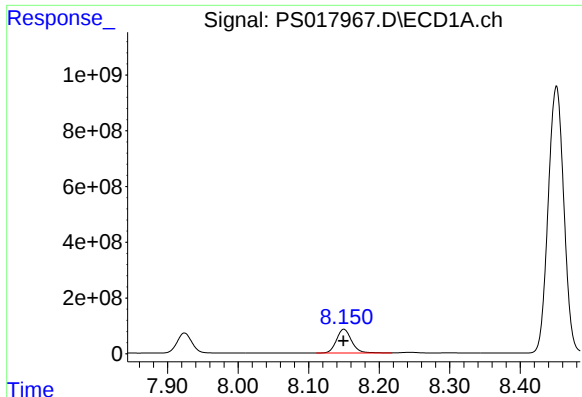
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.006 min
Response: 1053143771
Conc: 669.49 ng/ml



#8 DICHLORPROP

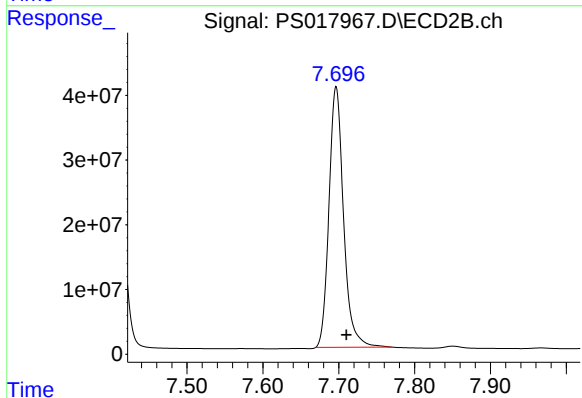
R.T.: 7.409 min
Delta R.T.: -0.007 min
Response: 446602379
Conc: 669.14 ng/ml



#9 2,4-D

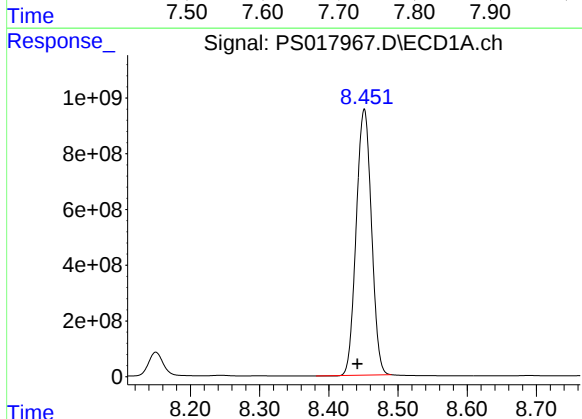
R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 1287944539
Conc: 707.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



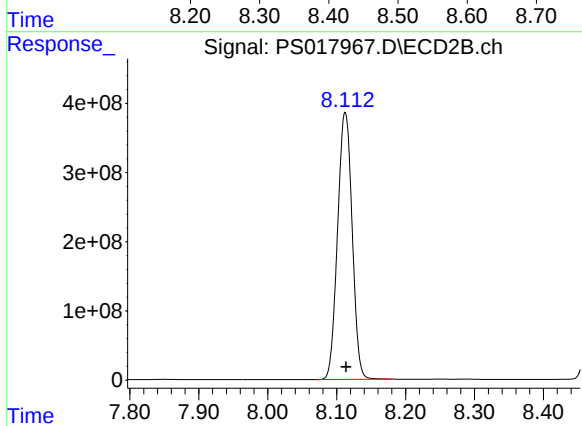
#9 2,4-D

R.T.: 7.697 min
Delta R.T.: -0.014 min
Response: 537020132
Conc: 729.70 ng/ml



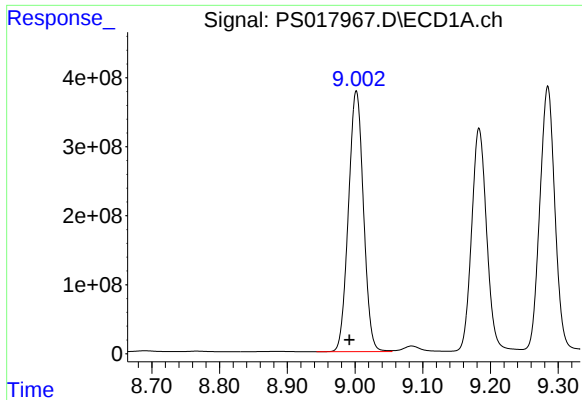
#10 Pentachlorophenol

R.T.: 8.451 min
Delta R.T.: 0.010 min
Response: 14603802175
Conc: 691.27 ng/ml



#10 Pentachlorophenol

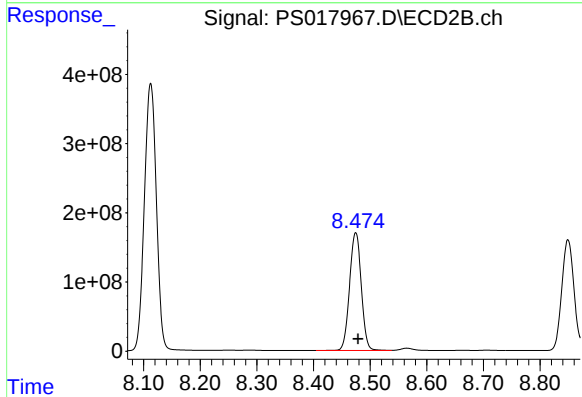
R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 5668023043
Conc: 672.97 ng/ml



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

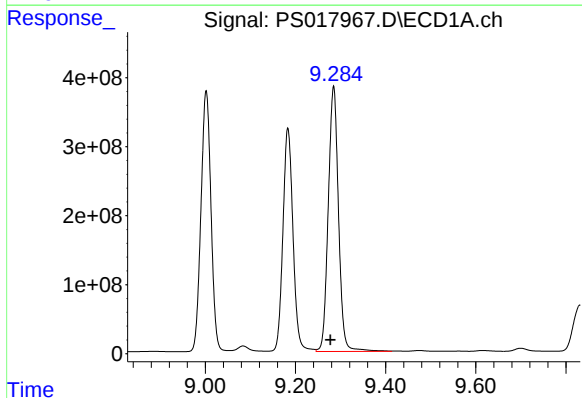
R.T.: 9.002 min
Delta R.T.: 0.010 min
Response: 5832409939
Conc: 689.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



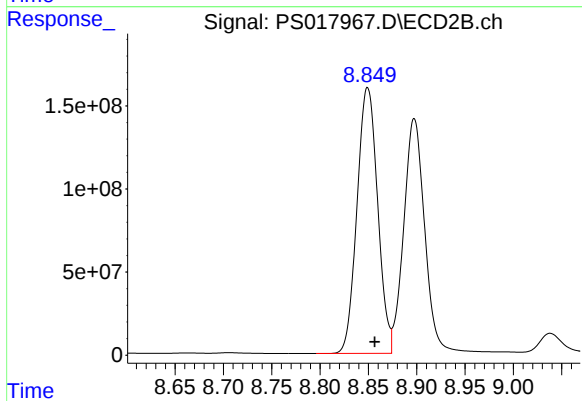
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2444371209
Conc: 685.72 ng/ml



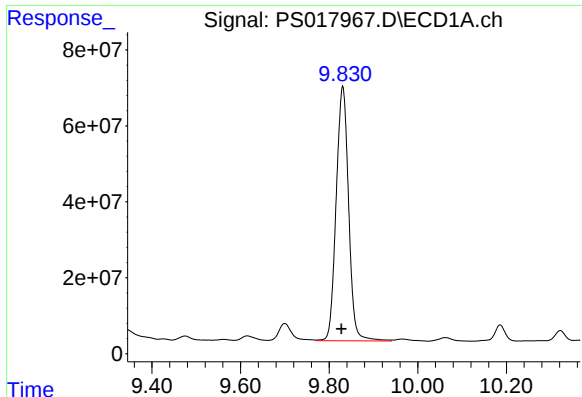
#12 2,4,5-T

R.T.: 9.285 min
Delta R.T.: 0.007 min
Response: 6071930759
Conc: 685.00 ng/ml



#12 2,4,5-T

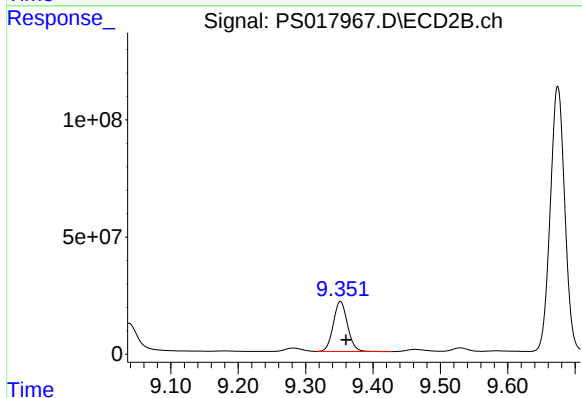
R.T.: 8.849 min
Delta R.T.: -0.007 min
Response: 2379421498
Conc: 727.43 ng/ml



#13 2,4-DB

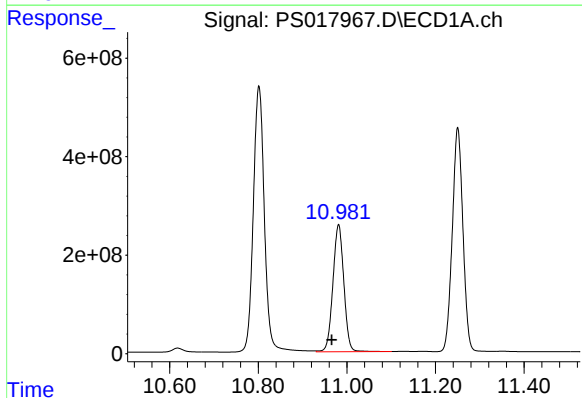
R.T.: 9.831 min
Delta R.T.: 0.003 min
Response: 1305140098
Conc: 789.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



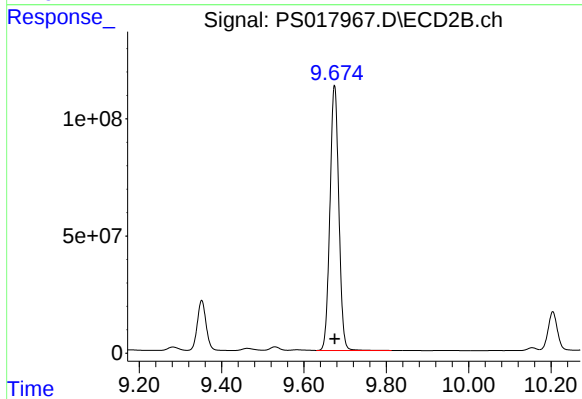
#13 2,4-DB

R.T.: 9.352 min
Delta R.T.: -0.008 min
Response: 313291080
Conc: 708.07 ng/ml



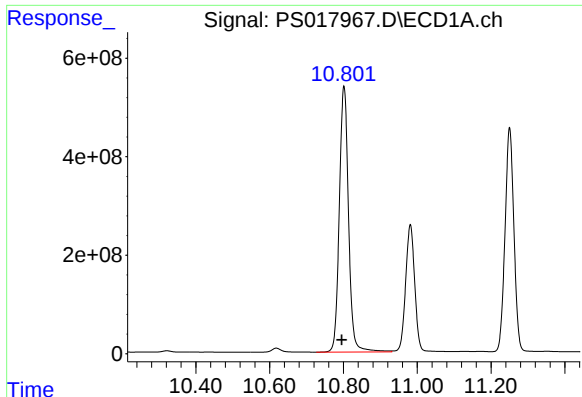
#14 DINOSEB

R.T.: 10.981 min
Delta R.T.: 0.016 min
Response: 4415430843
Conc: 672.37 ng/ml



#14 DINOSEB

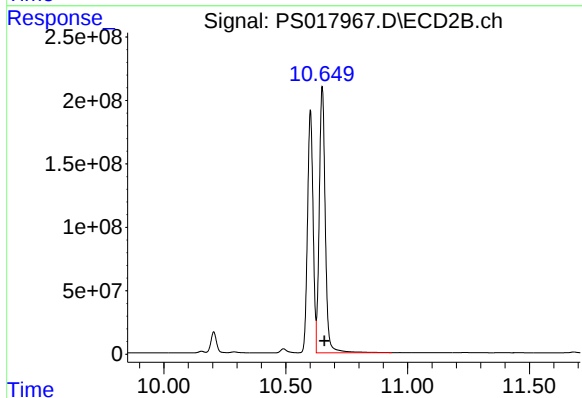
R.T.: 9.674 min
Delta R.T.: 0.000 min
Response: 1697899231
Conc: 680.52 ng/ml



#15 Picloram

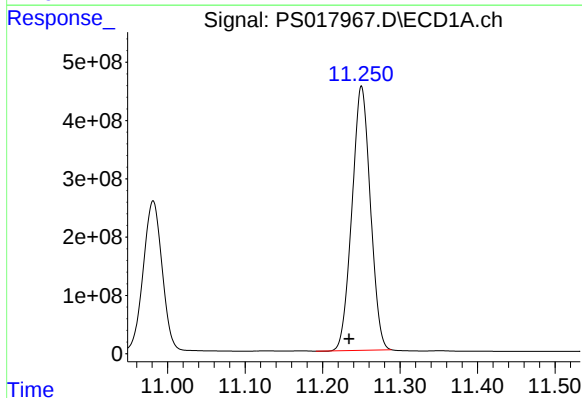
R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 9378331376
Conc: 785.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



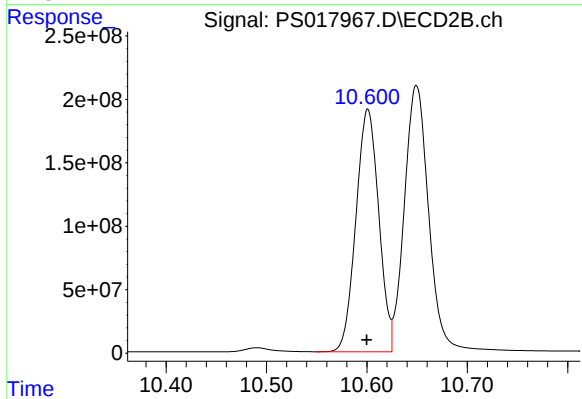
#15 Picloram

R.T.: 10.649 min
Delta R.T.: -0.010 min
Response: 3595215726
Conc: 768.84 ng/ml



#16 DCPA

R.T.: 11.250 min
Delta R.T.: 0.016 min
Response: 7483245156
Conc: 692.59 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.001 min
Response: 3017112411
Conc: 683.30 ng/ml