

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112421\
 Data File : PS017520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2021 19:03
 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: Nov 25 00:42:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 2021
 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	7.146	6.736	1267.0E6	483.0E6	805.895	815.049
Target Compounds							
1) T	Dalapon	2.987	2.494	1489.8E6	436.5E6	636.426	644.560
2) T	3,5-DICHL...	6.370	5.935	1643.6E6	680.4E6	749.519	763.232
3) T	4-Nitroph...	6.975	6.361	628.3E6	245.2E6	751.191	751.133
5) T	DICAMBA	7.334	6.896	4666.8E6	1996.2E6	764.605	767.777
6) T	MCPD	7.504	6.994	337.6E6	161.8E6	72.763	76.927
7) T	MCPA	7.653	7.205	500.0E6	221.2E6	76.277	75.501
8) T	DICHLORPROP	8.024	7.513	1159.0E6	509.2E6	754.731	773.383
9) T	2,4-D	8.253	7.803	1401.9E6	596.3E6	750.223	764.450
10) T	Pentachlo...	8.558	8.226	16179.2E6	6357.5E6	766.054	757.315
11) T	2,4,5-TP ...	9.107	8.587	6405.5E6	2739.1E6	768.675	772.526
12) T	2,4,5-T	9.391	8.963	6544.0E6	2584.6E6	774.627	777.216
13) T	2,4-DB	9.940	9.468	1299.5E6	332.4E6	763.768	779.712
14) T	DINOSEB	11.091	9.793	4736.9E6	1864.4E6	760.659	790.750
15) T	Picloram	10.915	10.772	8071.8E6	2884.3E6	662.038	660.989
16) T	DCPA	11.359	10.722	8289.4E6	3410.8E6	776.236	774.053

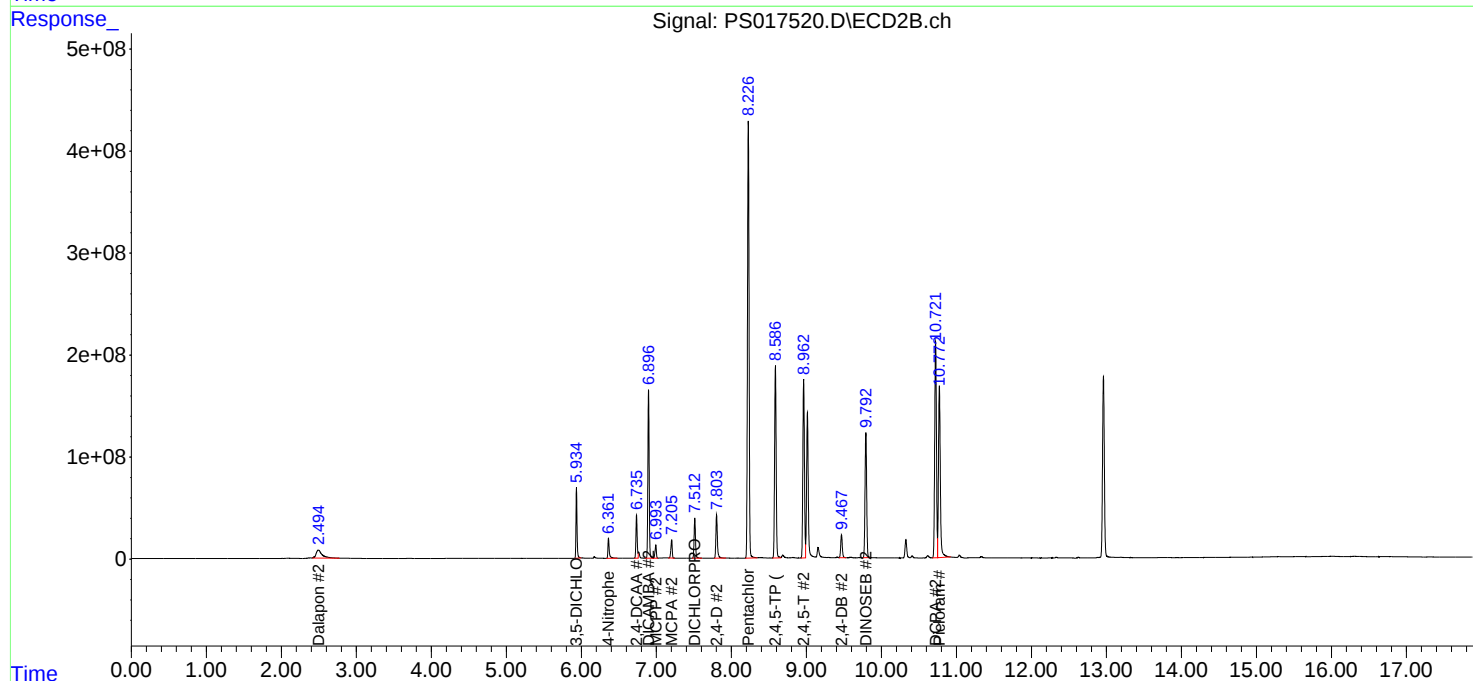
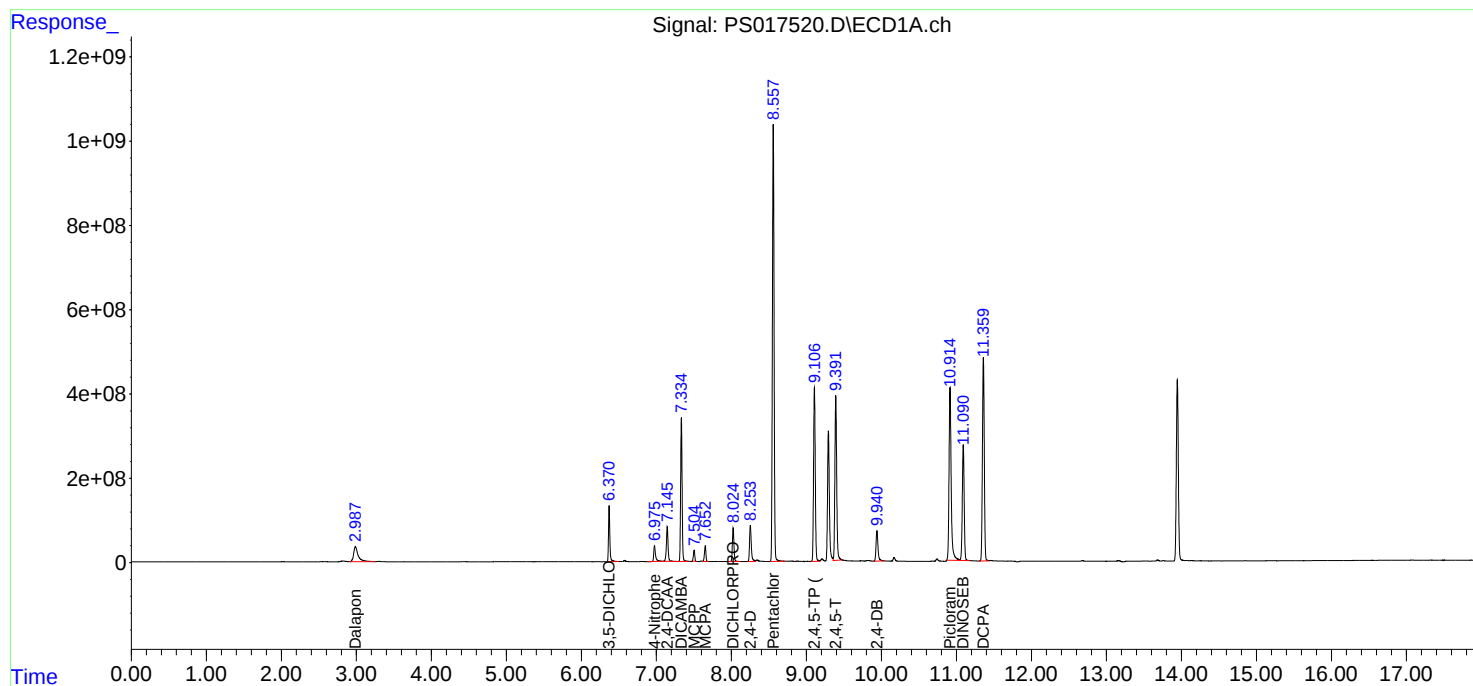
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

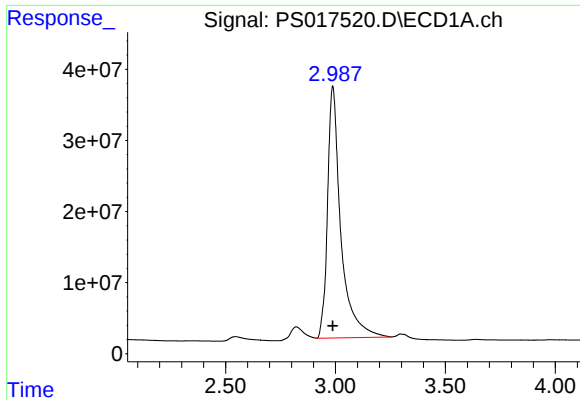
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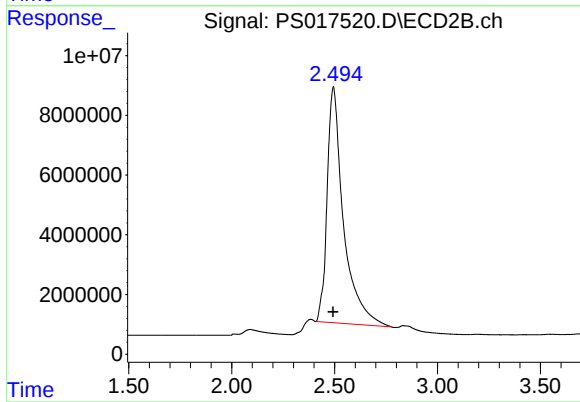




#1 Dalapon

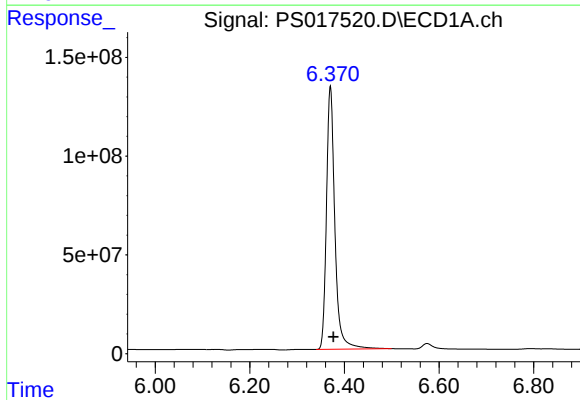
R.T.: 2.987 min
Delta R.T.: 0.000 min
Response: 1489810844
Conc: 636.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



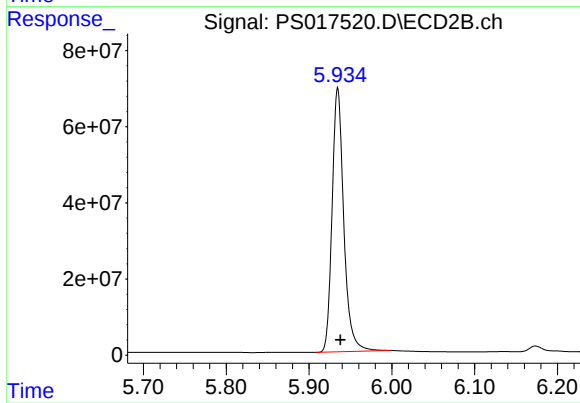
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: 0.002 min
Response: 436462350
Conc: 644.56 ng/ml



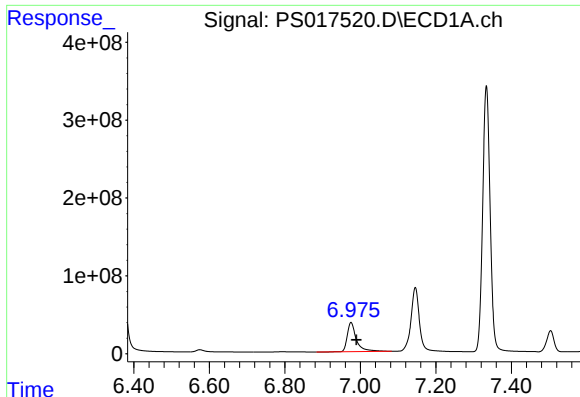
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.006 min
Response: 1643614197
Conc: 749.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

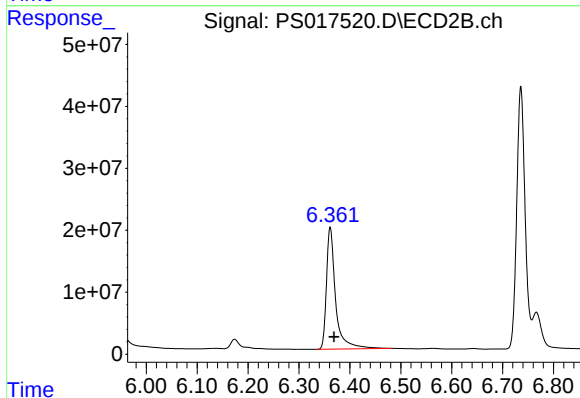
R.T.: 5.935 min
Delta R.T.: -0.003 min
Response: 680392907
Conc: 763.23 ng/ml



#3 4-Nitrophenol

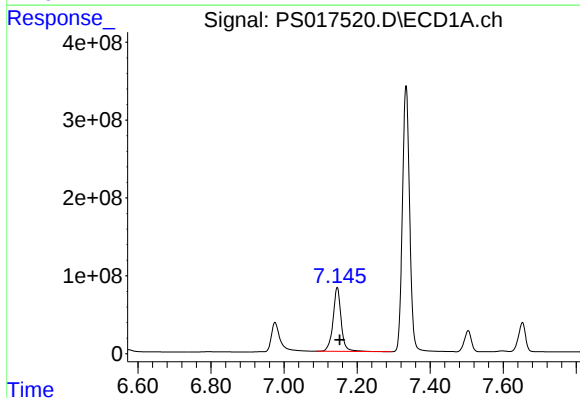
R.T.: 6.975 min
Delta R.T.: -0.014 min
Response: 628321389
Conc: 751.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



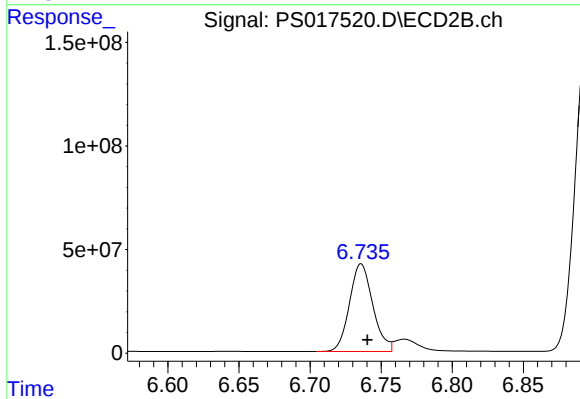
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: -0.008 min
Response: 245156743
Conc: 751.13 ng/ml



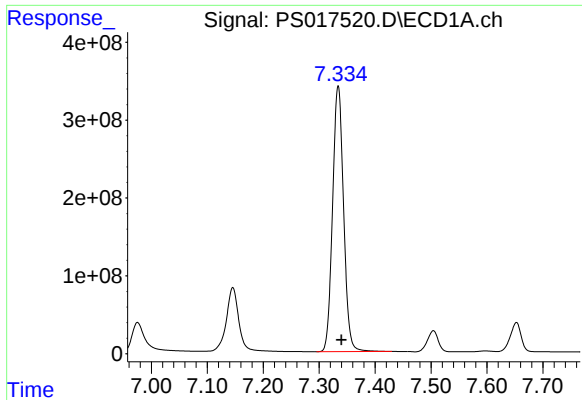
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 1267023975
Conc: 805.90 ng/ml



#4 2,4-DCAA

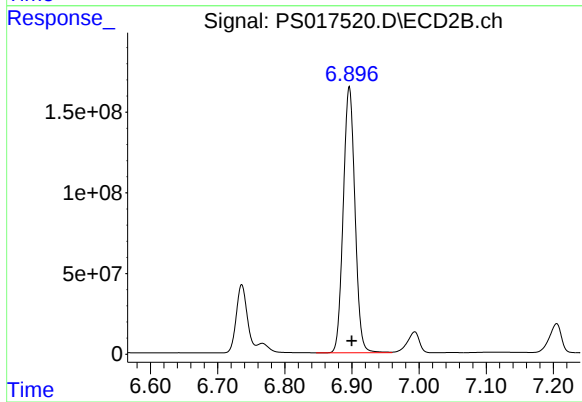
R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 482980189
Conc: 815.05 ng/ml



#5 DICAMBA

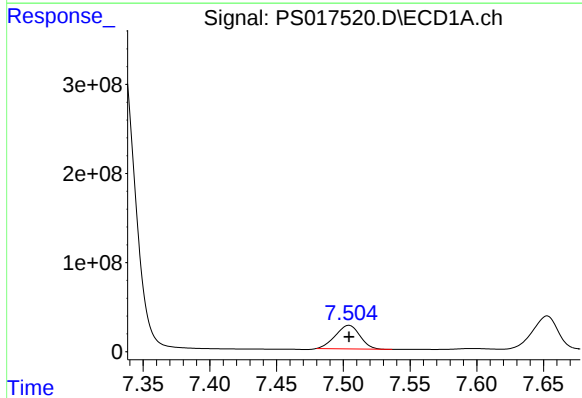
R.T.: 7.334 min
Delta R.T.: -0.006 min
Response: 4666789822
Conc: 764.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



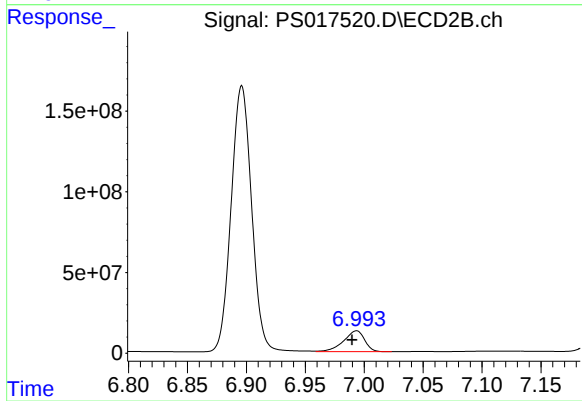
#5 DICAMBA

R.T.: 6.896 min
Delta R.T.: -0.003 min
Response: 1996209430
Conc: 767.78 ng/ml



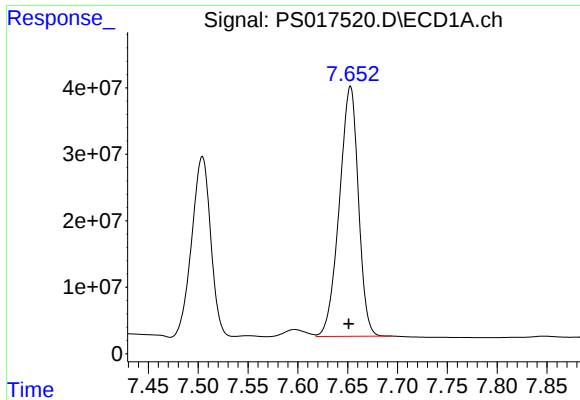
#6 MCP

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 337603613
Conc: 72.76 ug/ml



#6 MCP

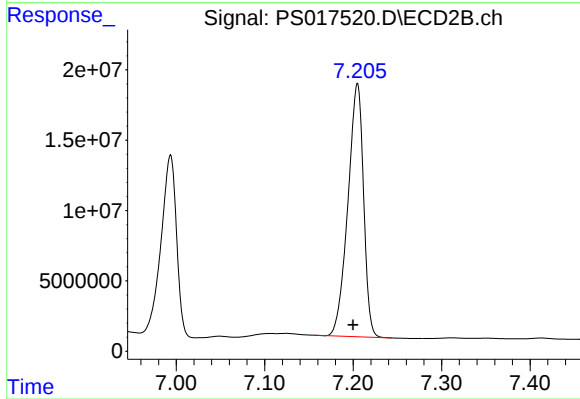
R.T.: 6.994 min
Delta R.T.: 0.004 min
Response: 161781402
Conc: 76.93 ug/ml



#7 MCPA

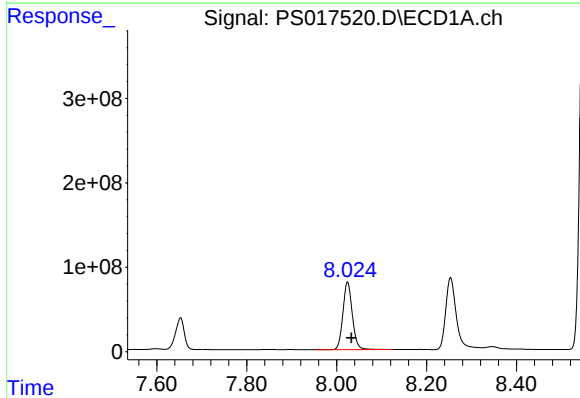
R.T.: 7.653 min
Delta R.T.: 0.002 min
Response: 499961754
Conc: 76.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



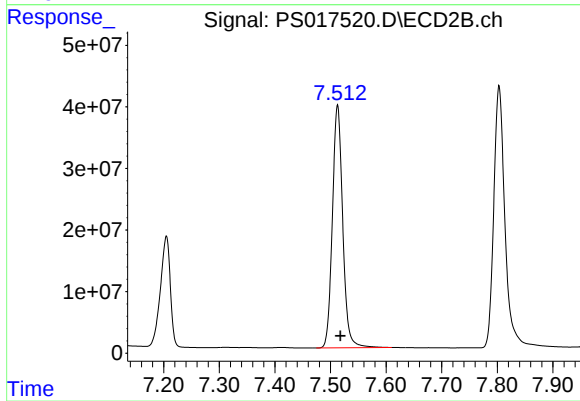
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.005 min
Response: 221187550
Conc: 75.50 ug/ml



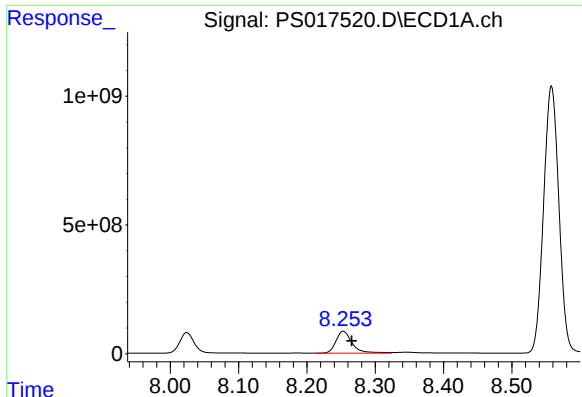
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.008 min
Response: 1158981220
Conc: 754.73 ng/ml



#8 DICHLORPROP

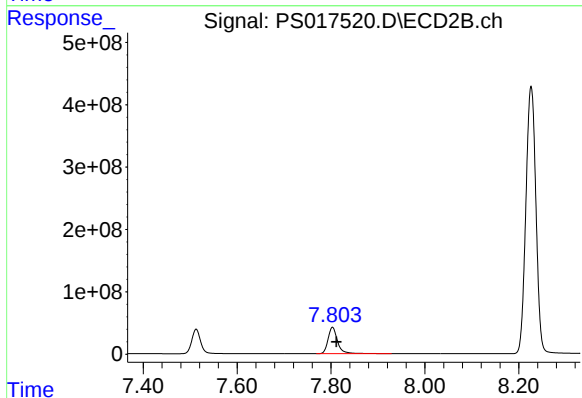
R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 509210746
Conc: 773.38 ng/ml



#9 2,4-D

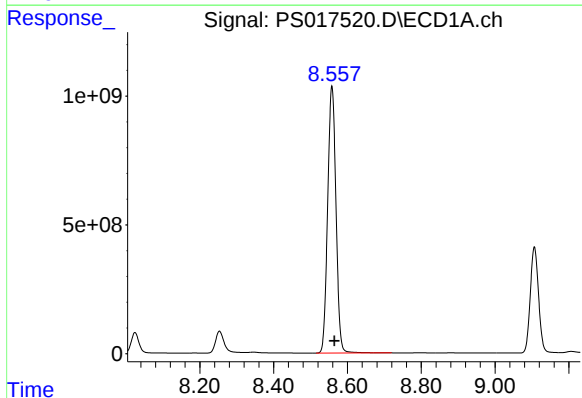
R.T.: 8.253 min
Delta R.T.: -0.012 min
Response: 1401859475
Conc: 750.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



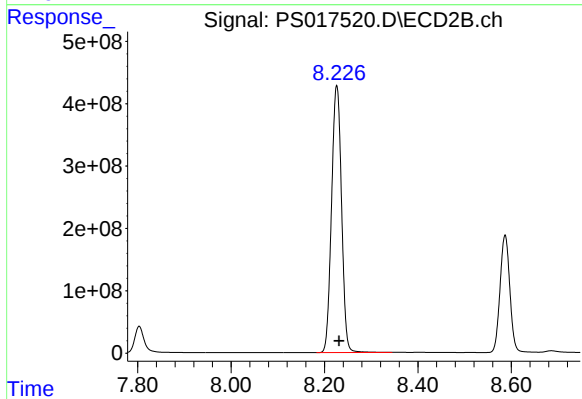
#9 2,4-D

R.T.: 7.803 min
Delta R.T.: -0.008 min
Response: 596263169
Conc: 764.45 ng/ml



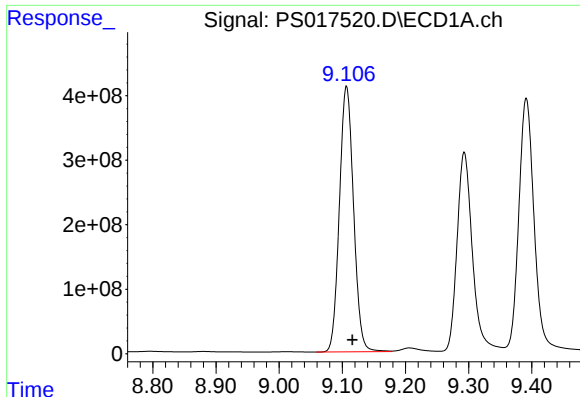
#10 Pentachlorophenol

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 16179197128
Conc: 766.05 ng/ml



#10 Pentachlorophenol

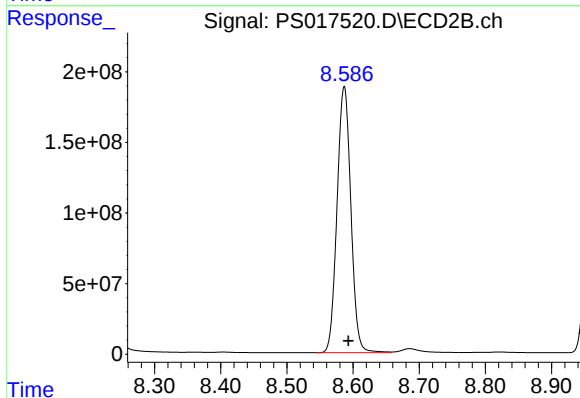
R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 6357533861
Conc: 757.32 ng/ml



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

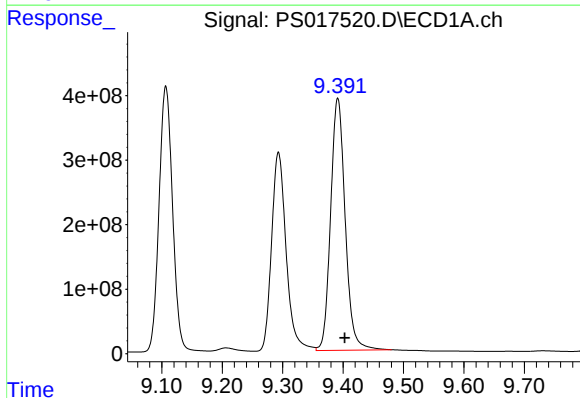
R.T.: 9.107 min
Delta R.T.: -0.009 min
Response: 6405504222
Conc: 768.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



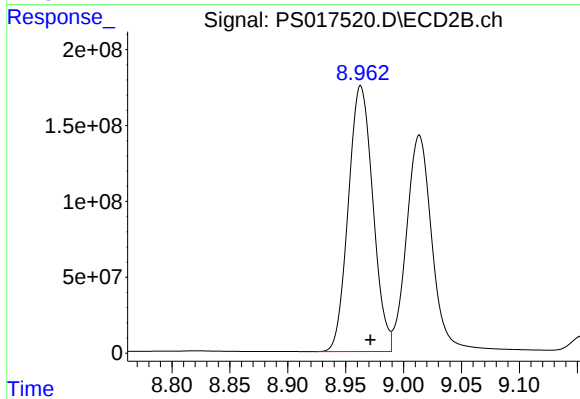
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: -0.006 min
Response: 2739077048
Conc: 772.53 ng/ml



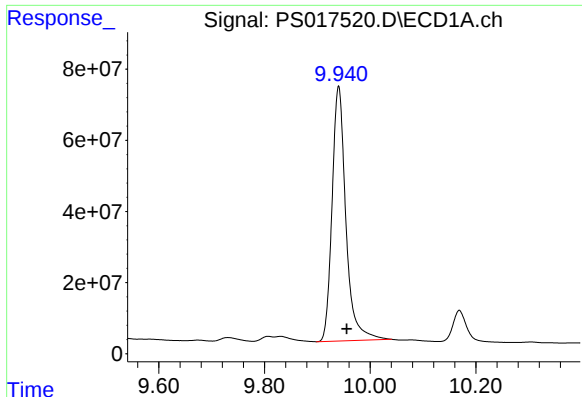
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.011 min
Response: 6543963562
Conc: 774.63 ng/ml



#12 2,4,5-T

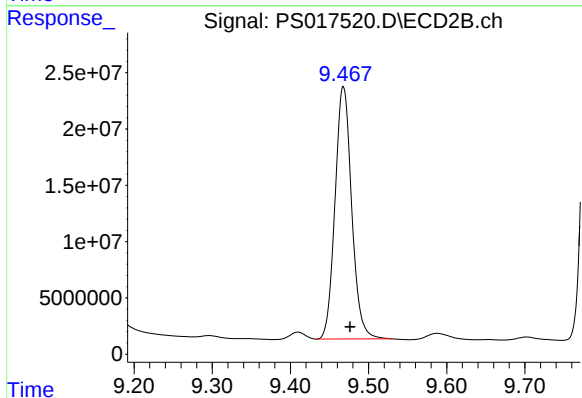
R.T.: 8.963 min
Delta R.T.: -0.009 min
Response: 2584626597
Conc: 777.22 ng/ml



#13 2,4-DB

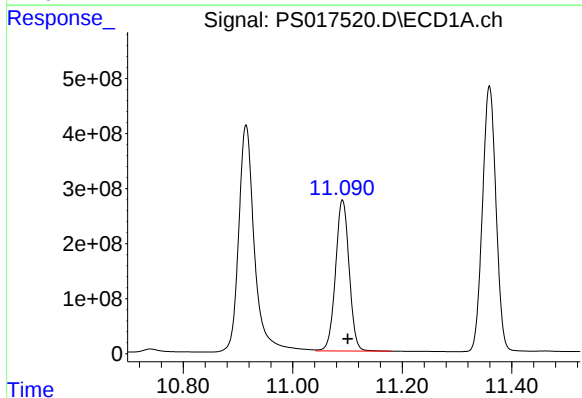
R.T.: 9.940 min
Delta R.T.: -0.015 min
Response: 1299509019
Conc: 763.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



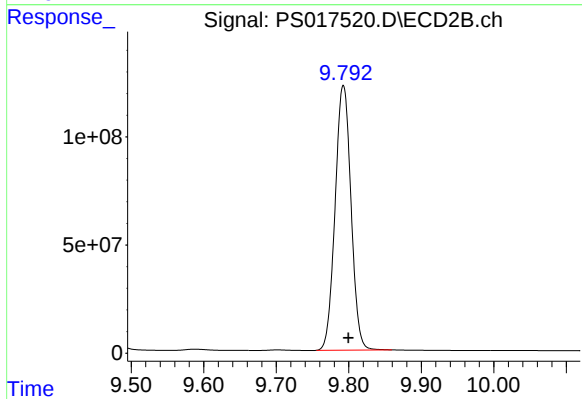
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.009 min
Response: 332402585
Conc: 779.71 ng/ml



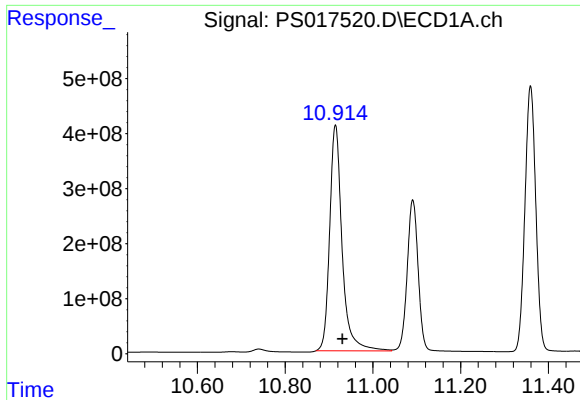
#14 DINOSEB

R.T.: 11.091 min
Delta R.T.: -0.009 min
Response: 4736948217
Conc: 760.66 ng/ml



#14 DINOSEB

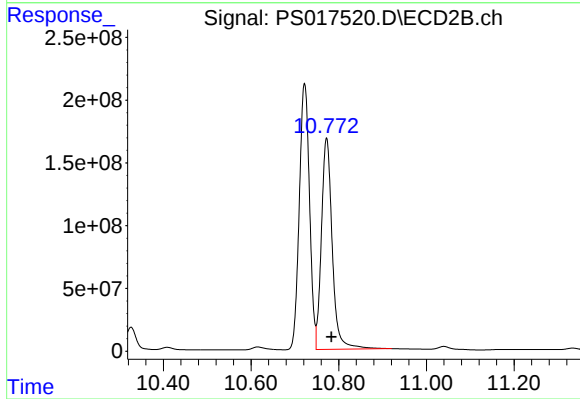
R.T.: 9.793 min
Delta R.T.: -0.007 min
Response: 1864392830
Conc: 790.75 ng/ml



#15 Picloram

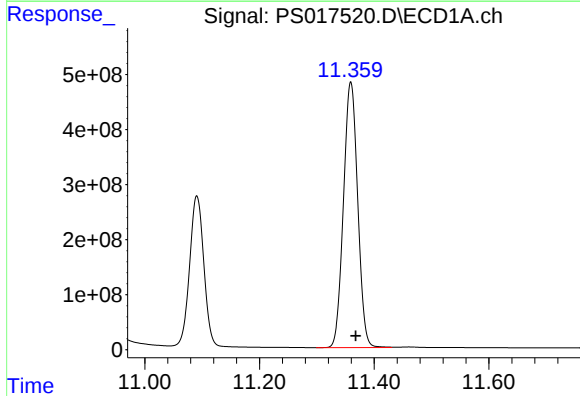
R.T.: 10.915 min
Delta R.T.: -0.016 min
Response: 8071811466
Conc: 662.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



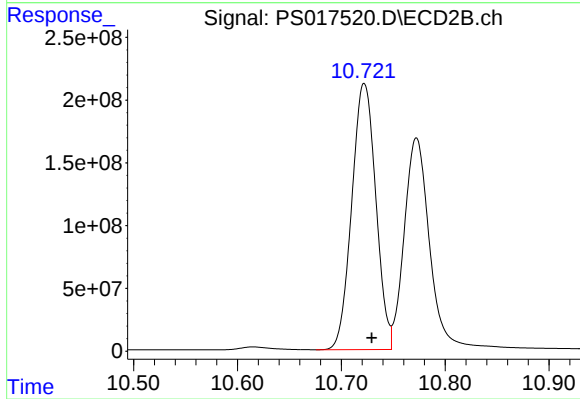
#15 Picloram

R.T.: 10.772 min
Delta R.T.: -0.011 min
Response: 2884290153
Conc: 660.99 ng/ml



#16 DCPA

R.T.: 11.359 min
Delta R.T.: -0.009 min
Response: 8289444085
Conc: 776.24 ng/ml



#16 DCPA

R.T.: 10.722 min
Delta R.T.: -0.007 min
Response: 3410751416
Conc: 774.05 ng/ml