

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018040.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 10:03
 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: Jan 17 14:33:27 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 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	7.049	6.644	1203.1E6	434.3E6	832.314	748.547
Target Compounds							
1) T	Dalapon	2.907	2.414	1647.0E6	501.3E6	671.379	655.532
2) T	3,5-DICHL...	6.289	5.860	1465.6E6	615.7E6	681.297	695.956
3) T	4-Nitroph...	6.877	6.279	659.0E6	237.0E6	815.948	773.319
5) T	DICAMBA	7.237	6.799	4285.9E6	1798.4E6	686.349	684.052
6) T	MCPD	7.407	6.894	317.1E6	144.6E6	67.924	67.207
7) T	MCPA	7.555	7.104	456.0E6	202.4E6	68.353	67.830
8) T	DICHLORPROP	7.924	7.410	1069.8E6	454.5E6	680.097	680.957
9) T	2,4-D	8.151	7.699	1317.8E6	541.5E6	723.683	735.752
10) T	Pentachlo...	8.450	8.113	14698.1E6	5747.3E6	695.734	682.380
11) T	2,4,5-TP ...	9.001	8.475	5893.8E6	2484.4E6	696.487	696.953
12) T	2,4,5-T	9.284	8.852	6200.8E6	2394.6E6	699.537	732.066
13) T	2,4-DB	9.831	9.354	1292.0E6	316.8E6	781.573	716.091
14) T	DINOSEB	10.979	9.676	4459.8E6	1715.1E6	679.126	687.408
15) T	Picloram	10.802	10.654	8951.8E6	3484.8E6	749.992	745.231
16) T	DCPA	11.248	10.603	7505.3E6	3062.7E6	694.631	693.617

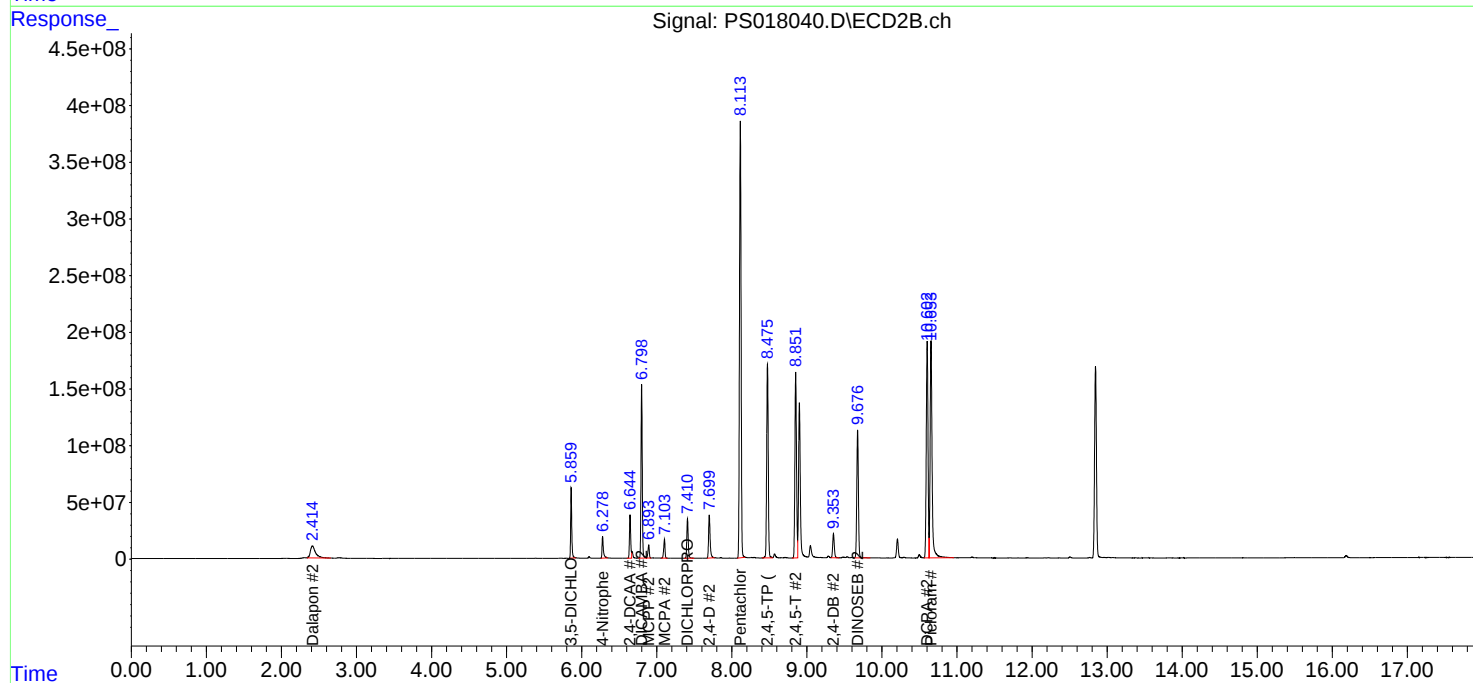
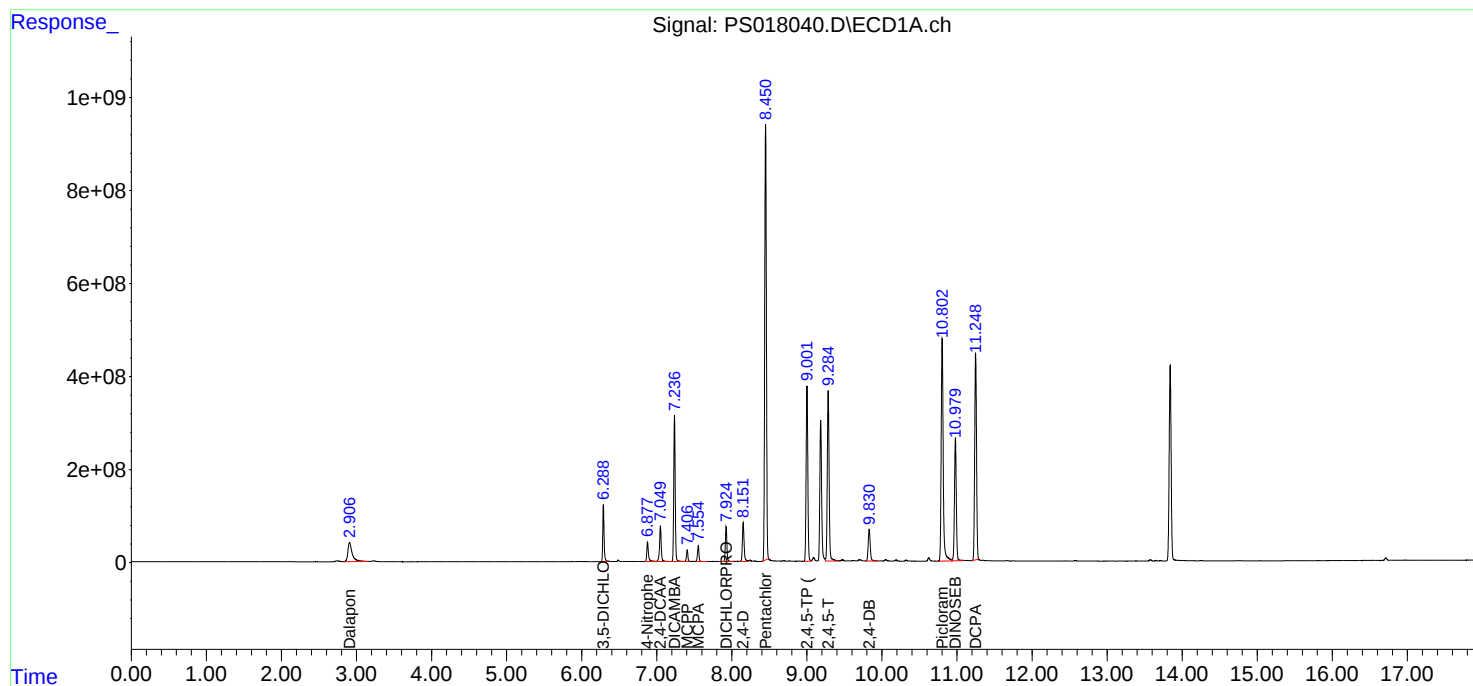
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

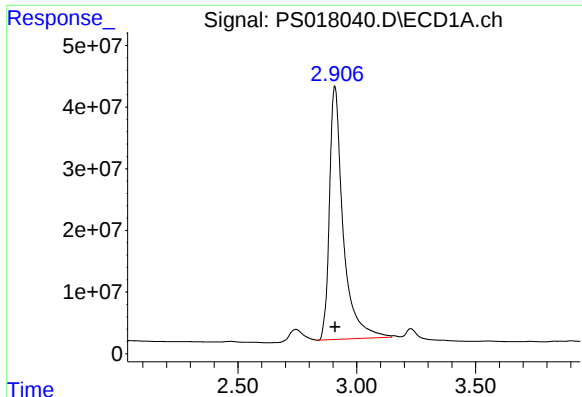
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
Data File : PS018040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jan 2022 10:03
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 14:33:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

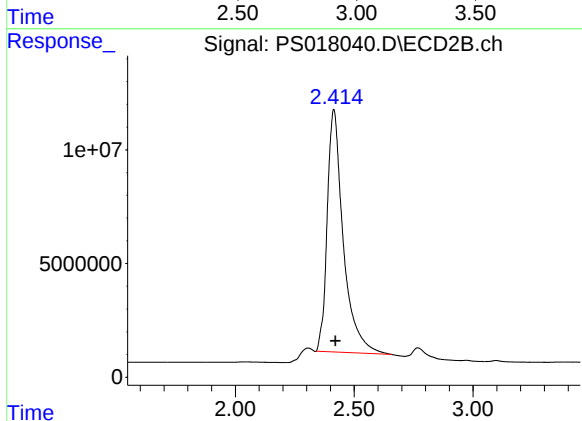




#1 Dalapon

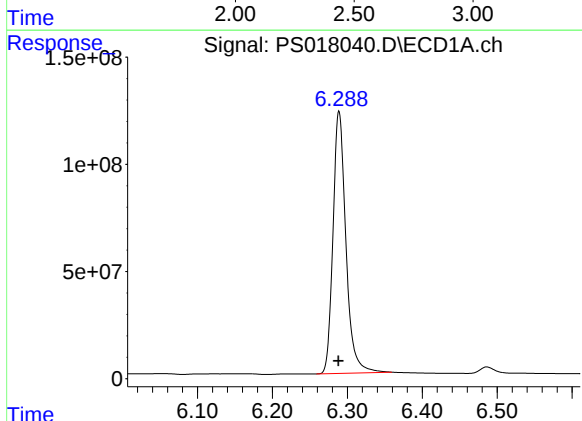
R.T.: 2.907 min
Delta R.T.: -0.002 min
Response: 1647042959
Conc: 671.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



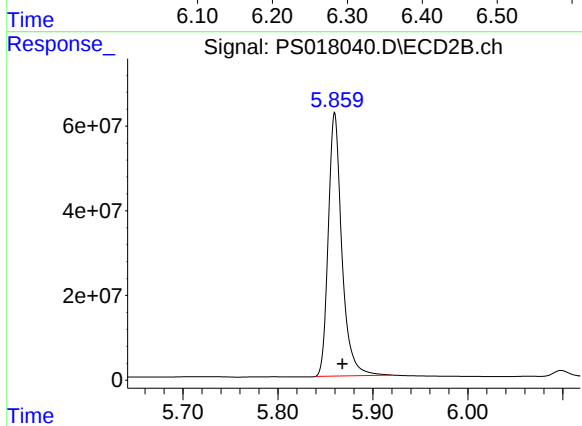
#1 Dalapon

R.T.: 2.414 min
Delta R.T.: -0.007 min
Response: 501277585
Conc: 655.53 ng/ml



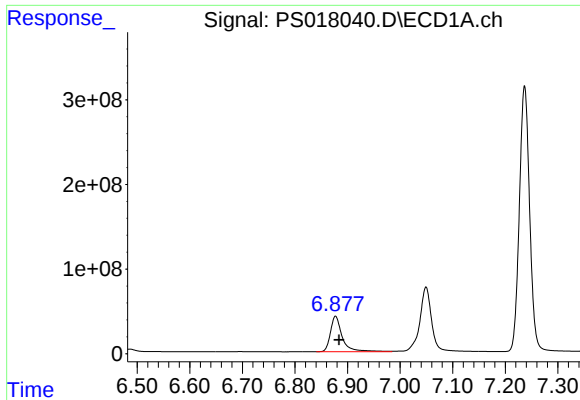
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 1465634569
Conc: 681.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

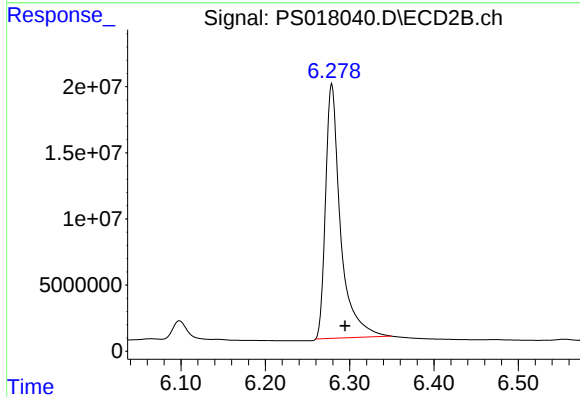
R.T.: 5.860 min
Delta R.T.: -0.008 min
Response: 615663058
Conc: 695.96 ng/ml



#3 4-Nitrophenol

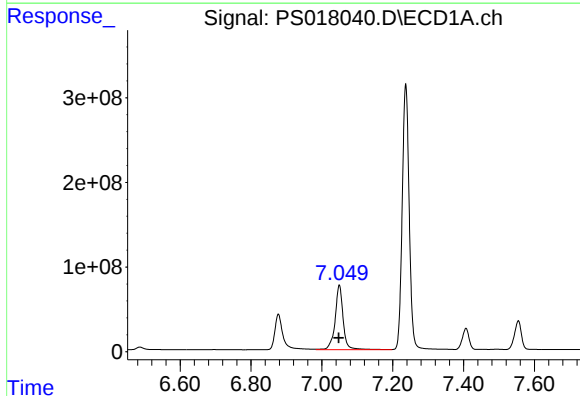
R.T.: 6.877 min
Delta R.T.: -0.007 min
Response: 659027789
Conc: 815.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



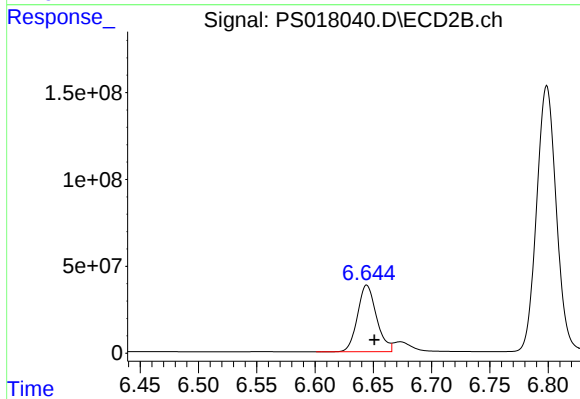
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.016 min
Response: 237039504
Conc: 773.32 ng/ml



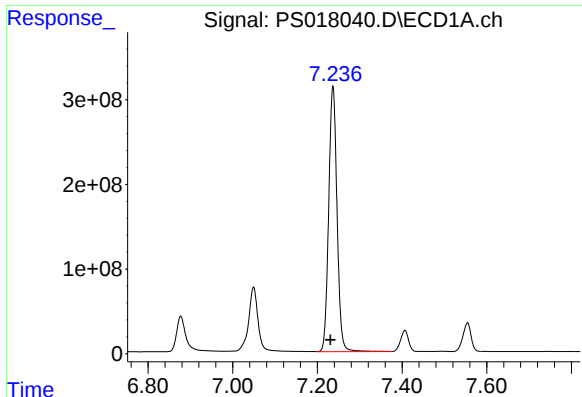
#4 2,4-DCAA

R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 1203100099
Conc: 832.31 ng/ml



#4 2,4-DCAA

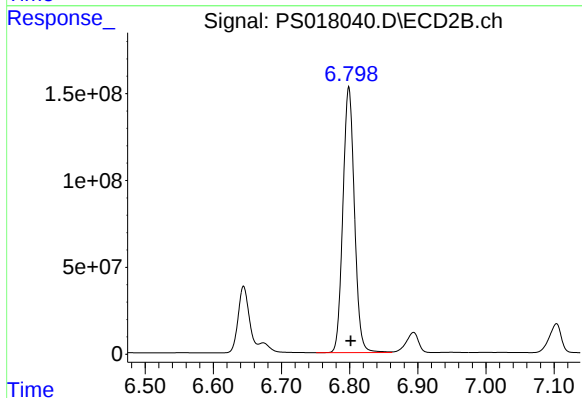
R.T.: 6.644 min
Delta R.T.: -0.006 min
Response: 434343581
Conc: 748.55 ng/ml



#5 DICAMBA

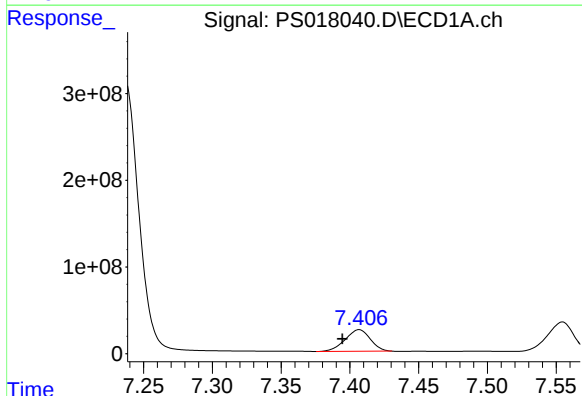
R.T.: 7.237 min
Delta R.T.: 0.006 min
Response: 4285850415
Conc: 686.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



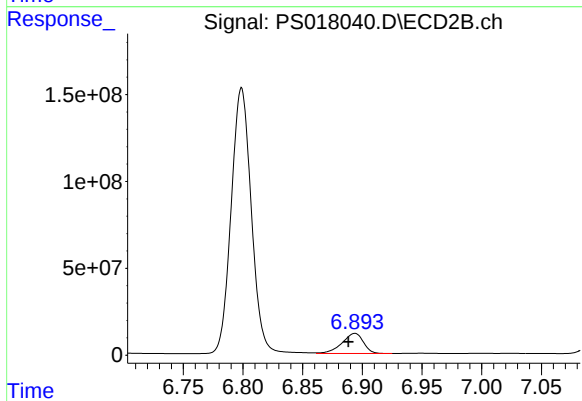
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1798408201
Conc: 684.05 ng/ml



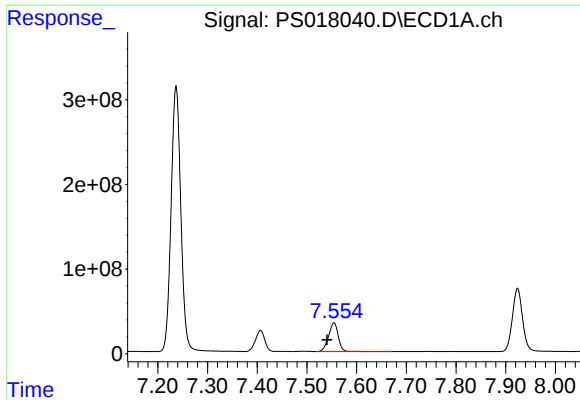
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.012 min
Response: 317132321
Conc: 67.92 ug/ml



#6 MCP

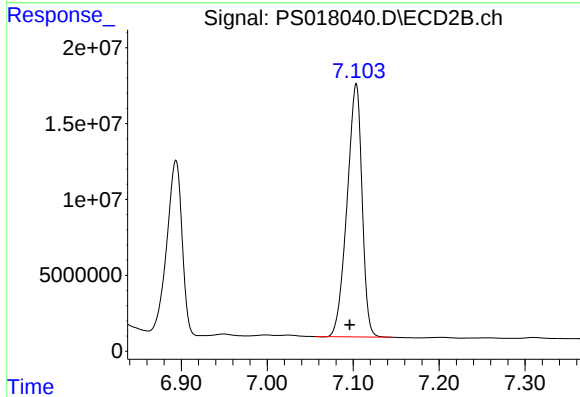
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 144557281
Conc: 67.21 ug/ml



#7 MCPA

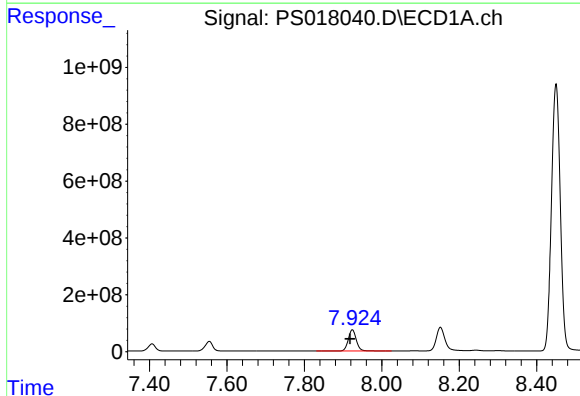
R.T.: 7.555 min
Delta R.T.: 0.014 min
Response: 456031122
Conc: 68.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



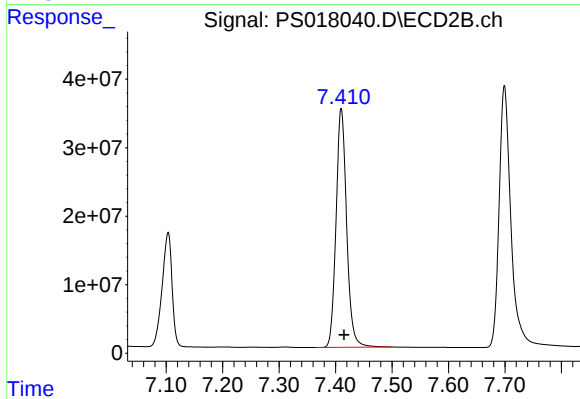
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.007 min
Response: 202398684
Conc: 67.83 ug/ml



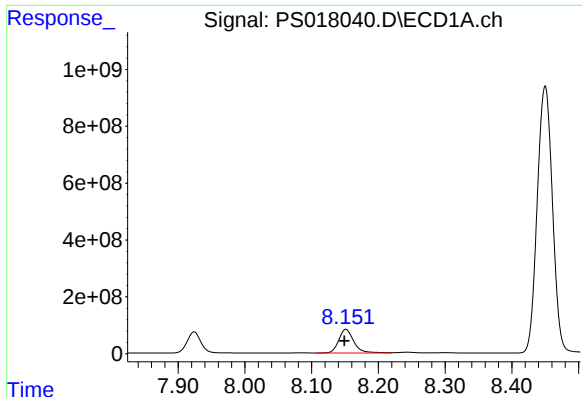
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.006 min
Response: 1069824185
Conc: 680.10 ng/ml



#8 DICHLORPROP

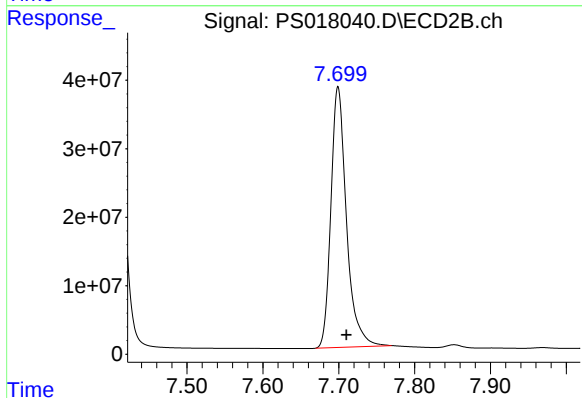
R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 454487212
Conc: 680.96 ng/ml



#9 2,4-D

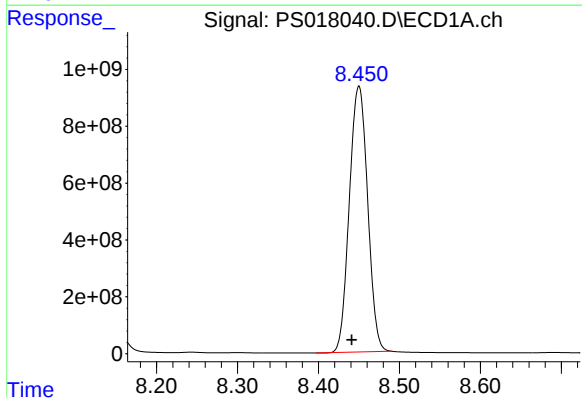
R.T.: 8.151 min
Delta R.T.: 0.002 min
Response: 1317779420
Conc: 723.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



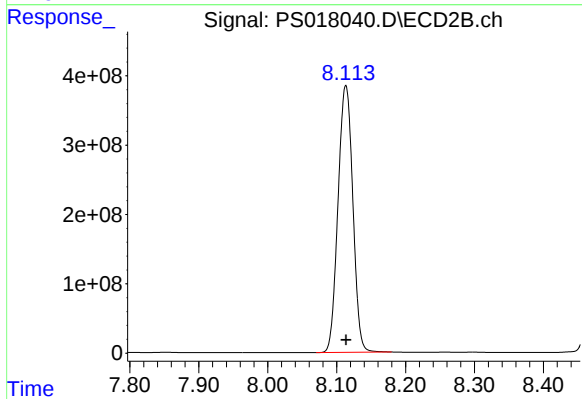
#9 2,4-D

R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 541473829
Conc: 735.75 ng/ml



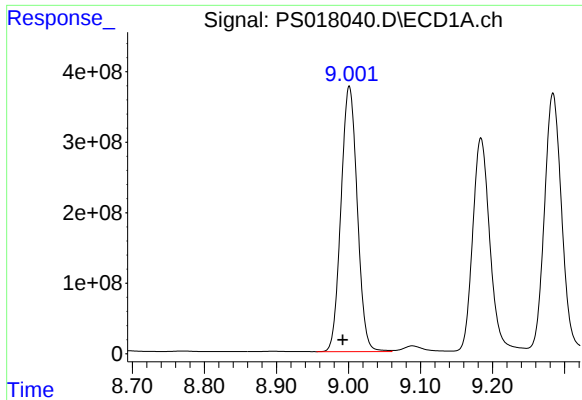
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: 0.009 min
Response: 14698117108
Conc: 695.73 ng/ml



#10 Pentachlorophenol

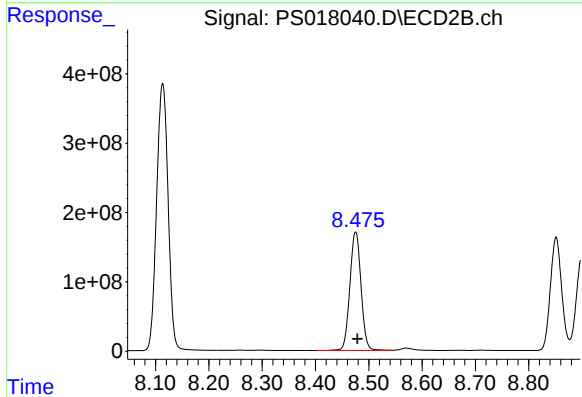
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5747251459
Conc: 682.38 ng/ml



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

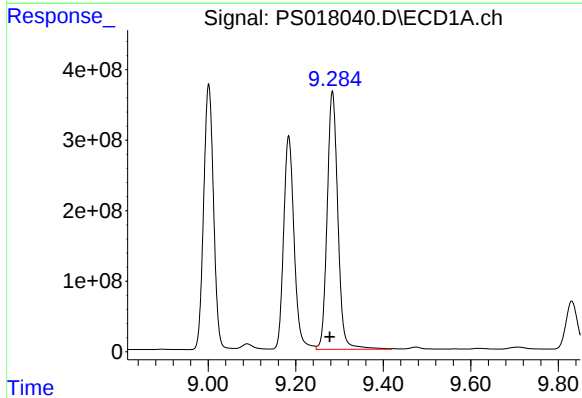
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 5893767094
Conc: 696.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



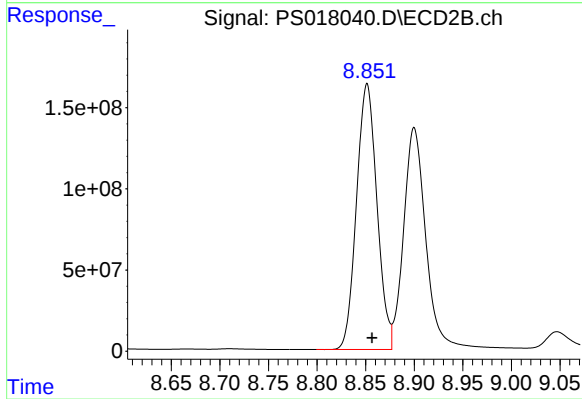
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 2484423407
Conc: 696.95 ng/ml



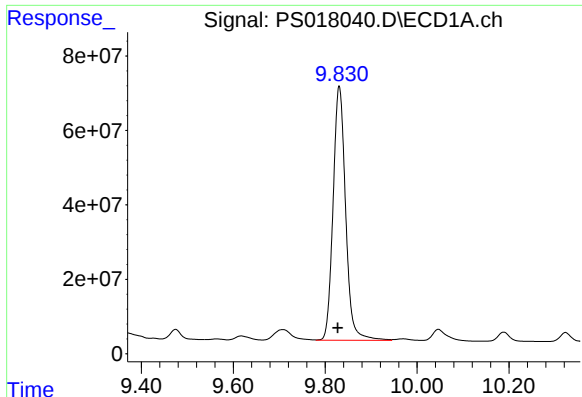
#12 2,4,5-T

R.T.: 9.284 min
Delta R.T.: 0.006 min
Response: 6200789690
Conc: 699.54 ng/ml



#12 2,4,5-T

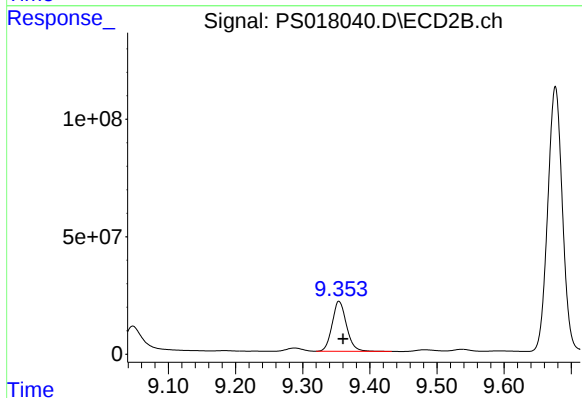
R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 2394601017
Conc: 732.07 ng/ml



#13 2,4-DB

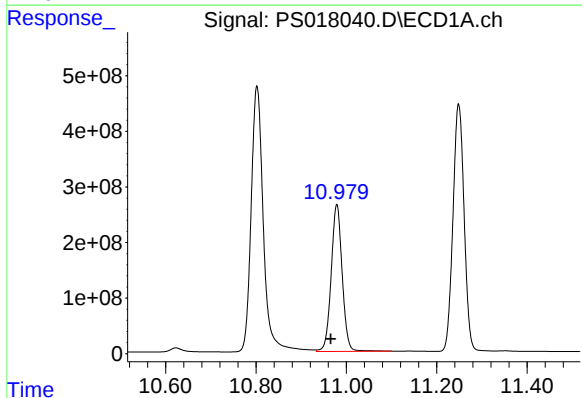
R.T.: 9.831 min
Delta R.T.: 0.003 min
Response: 1291966254
Conc: 781.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



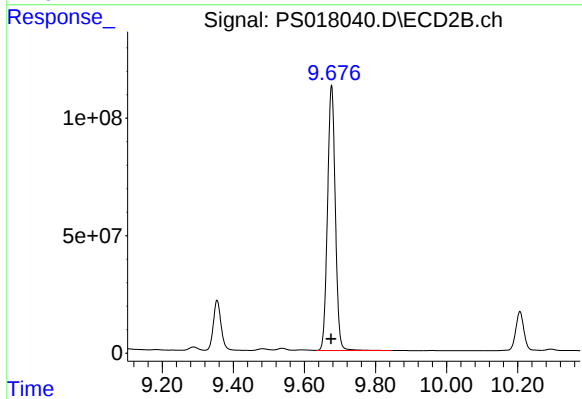
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 316839646
Conc: 716.09 ng/ml



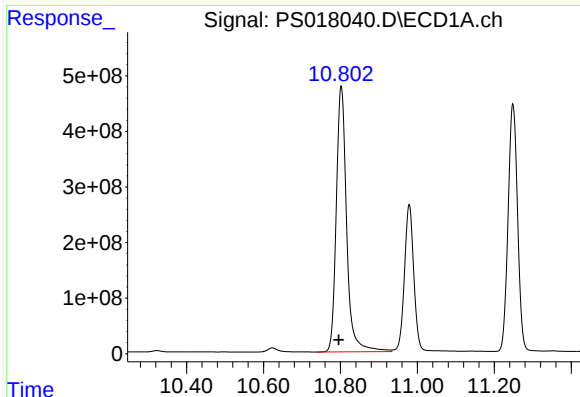
#14 DINOSEB

R.T.: 10.979 min
Delta R.T.: 0.013 min
Response: 4459784172
Conc: 679.13 ng/ml



#14 DINOSEB

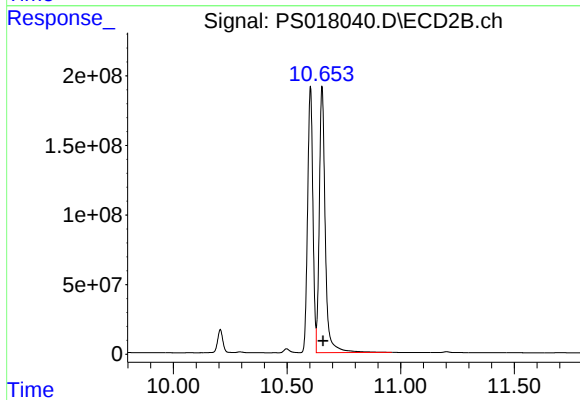
R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 1715094647
Conc: 687.41 ng/ml



#15 Picloram

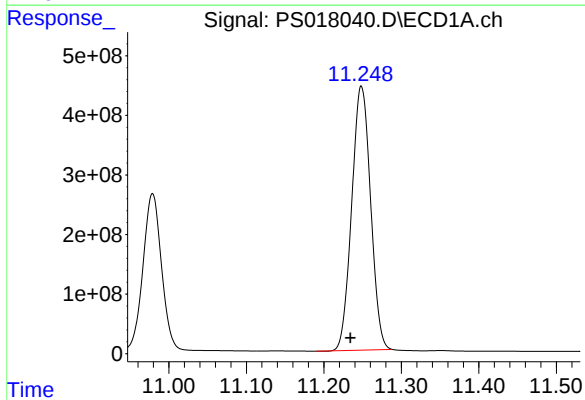
R.T.: 10.802 min
Delta R.T.: 0.006 min
Response: 8951839690
Conc: 749.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



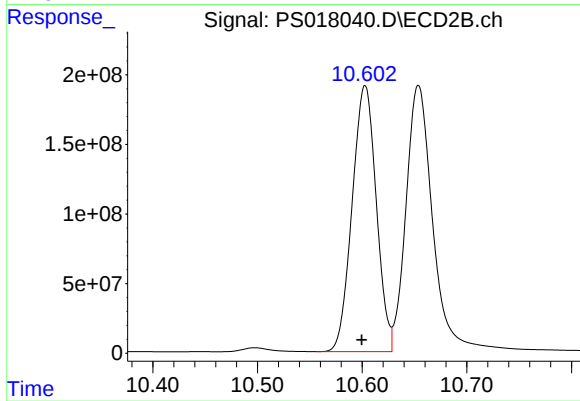
#15 Picloram

R.T.: 10.654 min
Delta R.T.: -0.005 min
Response: 3484809047
Conc: 745.23 ng/ml



#16 DCPA

R.T.: 11.248 min
Delta R.T.: 0.014 min
Response: 7505334366
Conc: 694.63 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 3062657135
Conc: 693.62 ng/ml