

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS016001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 06:24
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 07:04:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.187	6.766	1172.0E6	392.6E6	763.405	764.771
Target Compounds							
1) T	Dalapon	3.016	2.518	1489.6E6	485.3E6	686.799	694.339
2) T	3,5-DICHL...	6.405	5.957	1549.6E6	549.7E6	714.462	714.088
3) T	4-Nitroph...	7.014	6.386	604.2E6	220.4E6	683.186	698.312
5) T	DICAMBA	7.379	6.929	4188.0E6	1543.8E6	730.992	732.910
6) T	MCPD	7.549	7.026	323.6E6	123.7E6	73.818	74.582
7) T	MCPA	7.697	7.239	456.9E6	182.4E6	71.843	69.188
8) T	DICHLORPROP	8.071	7.549	990.8E6	378.0E6	712.261	717.830
9) T	2,4-D	8.299	7.840	1132.3E6	453.8E6	706.321	719.625
10) T	Pentachlo...	8.609	8.268	14021.1E6	5190.4E6	707.534	721.562
11) T	2,4,5-TP ...	9.159	8.628	5302.7E6	2072.4E6	714.621	734.491
12) T	2,4,5-T	9.442	9.005	5485.0E6	2110.2E6	702.424	731.507
13) T	2,4-DB	9.991	9.511	1149.4E6	275.6E6	691.949	733.181
14) T	DINOSEB	11.152	9.839	3770.5E6	1487.7E6	687.759	728.607
15) T	Picloram	10.969	10.816	7506.5E6	2957.0E6	682.399	710.707
16) T	DCPA	11.419	10.769	7593.6E6	3182.4E6	703.969	740.022

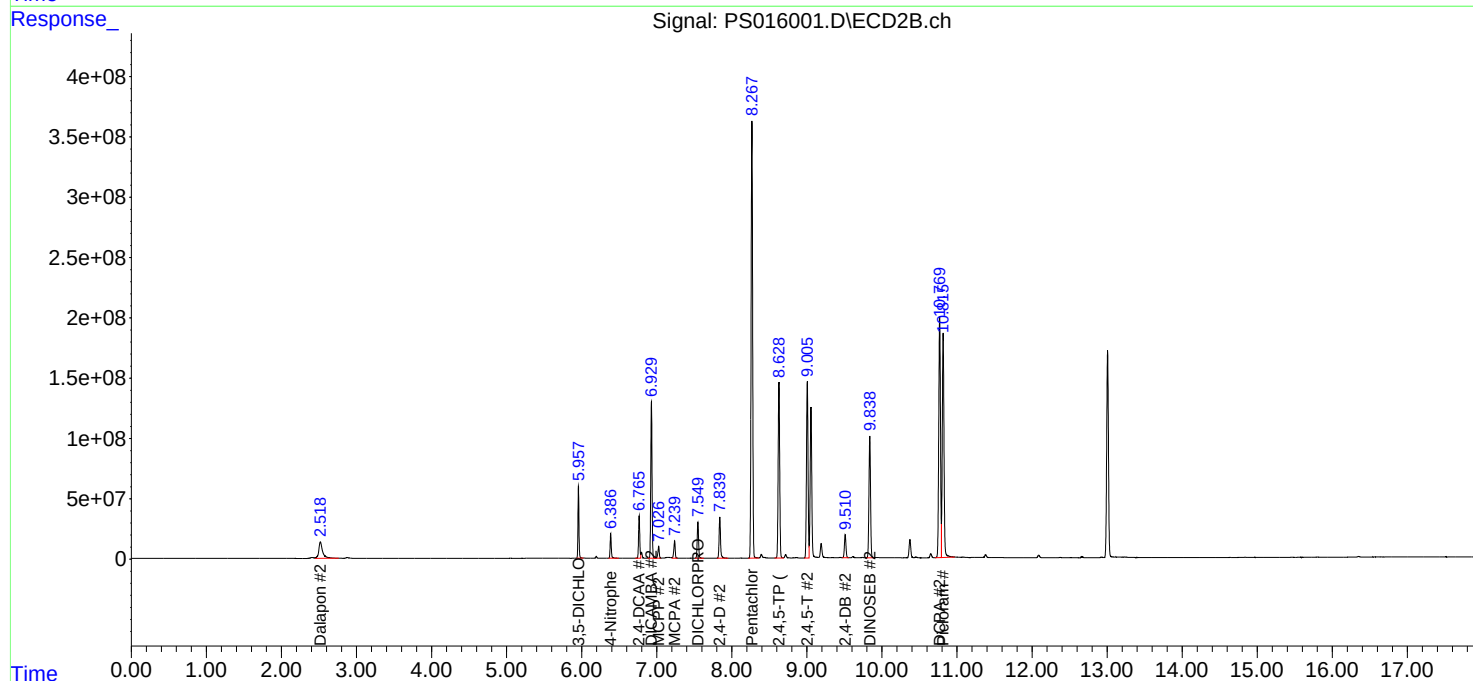
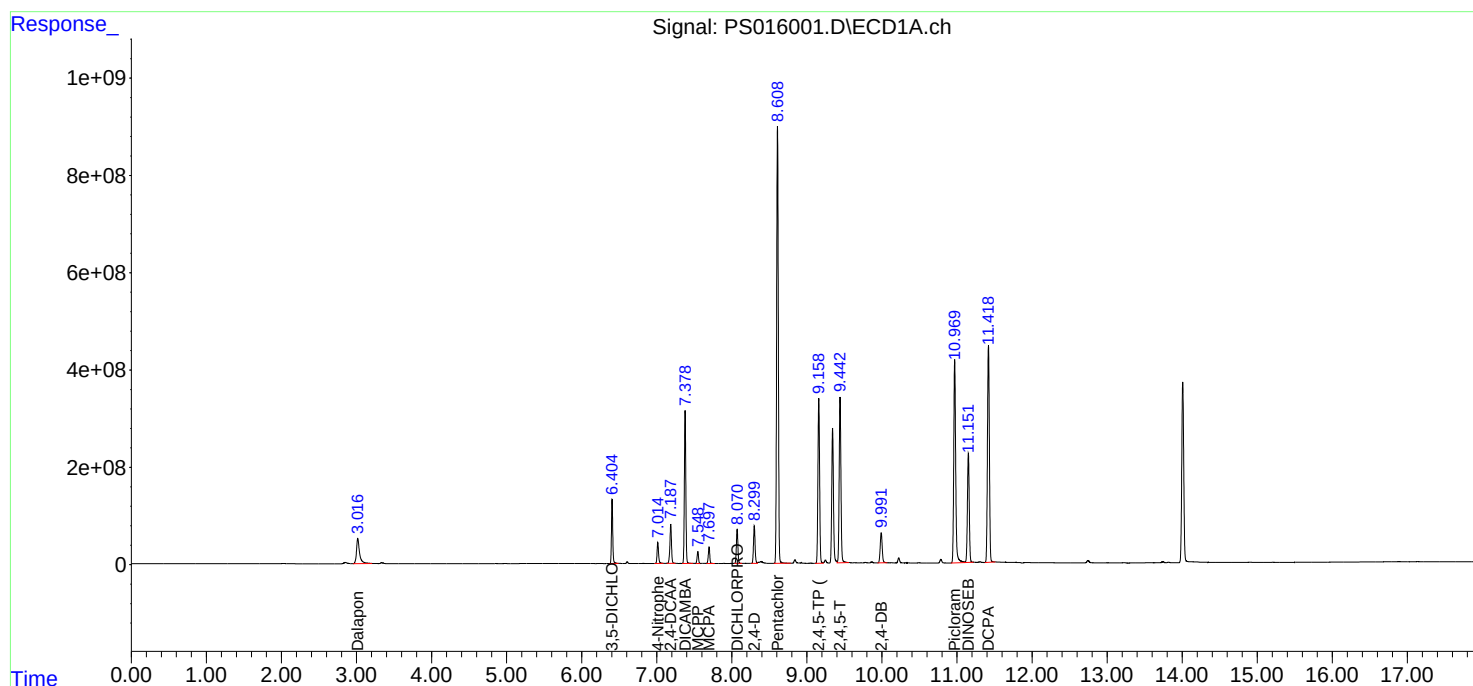
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

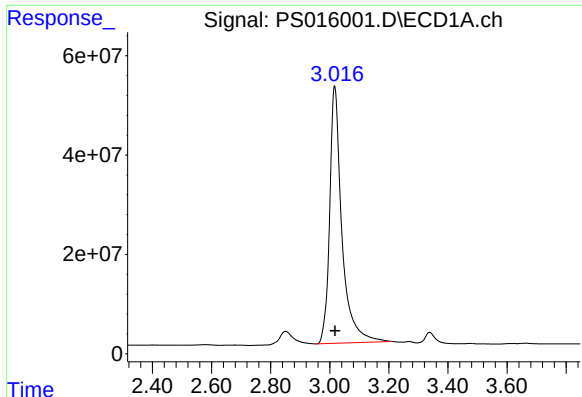
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Data File : PS016001.D
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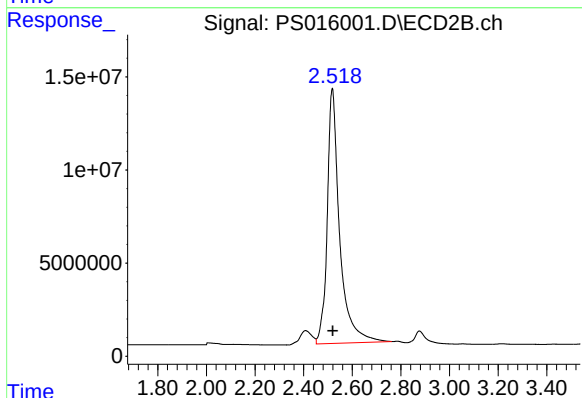




#1 Dalapon

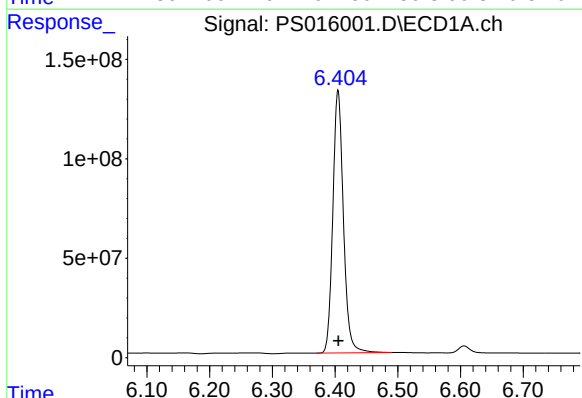
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1489581614
Conc: 686.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



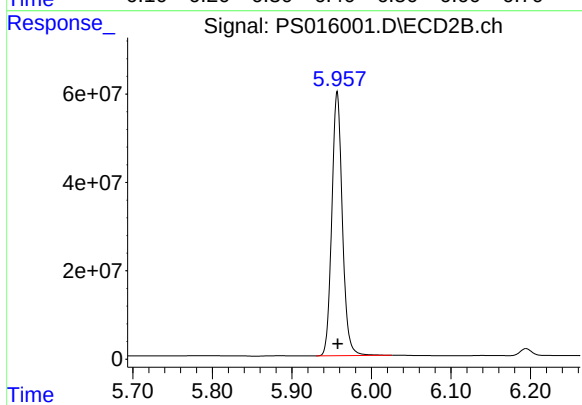
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 485290953
Conc: 694.34 ng/ml



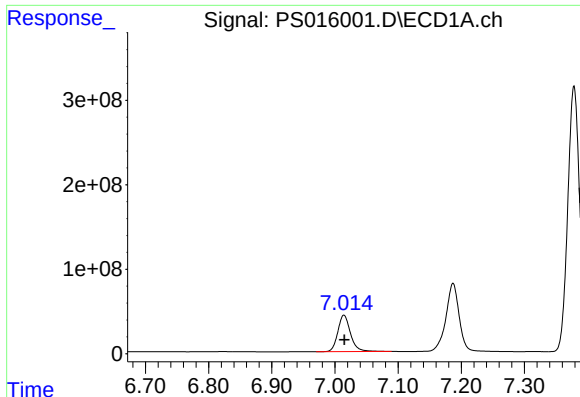
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1549640179
Conc: 714.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

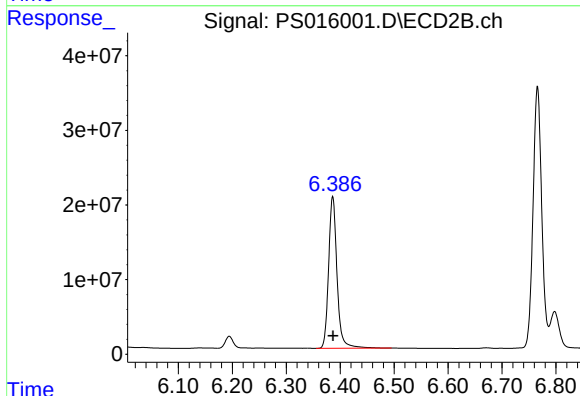
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 549663263
Conc: 714.09 ng/ml



#3 4-Nitrophenol

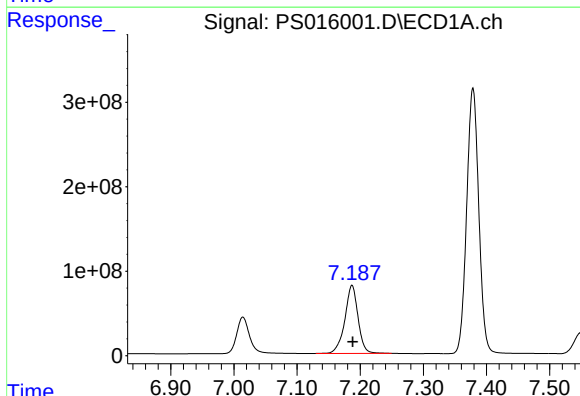
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 604158384
Conc: 683.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



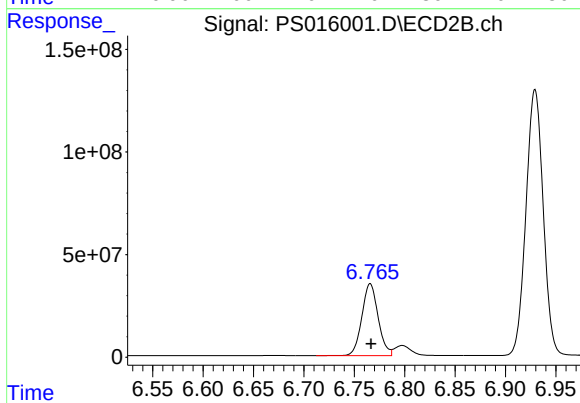
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 220405241
Conc: 698.31 ng/ml



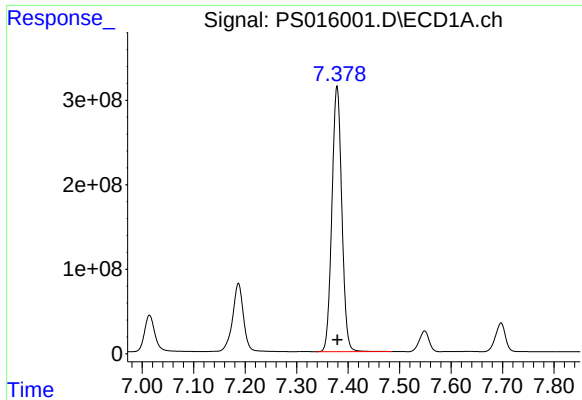
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1171979514
Conc: 763.41 ng/ml



#4 2,4-DCAA

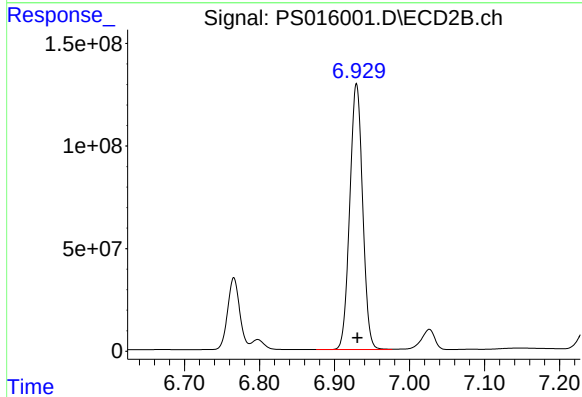
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 392569879
Conc: 764.77 ng/ml



#5 DICAMBA

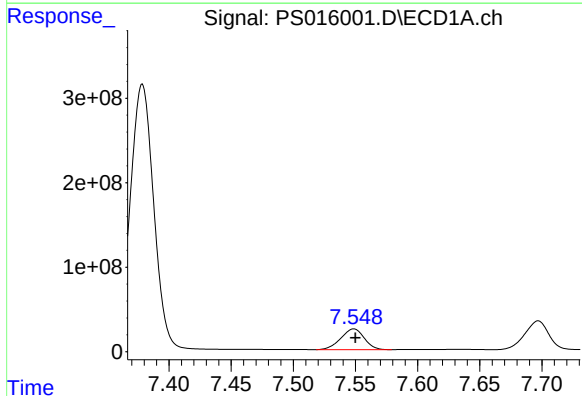
R.T.: 7.379 min
Delta R.T.: -0.001 min
Response: 4187978814
Conc: 730.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



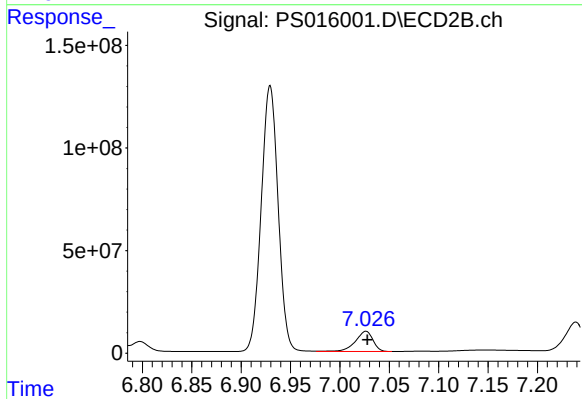
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 1543801942
Conc: 732.91 ng/ml



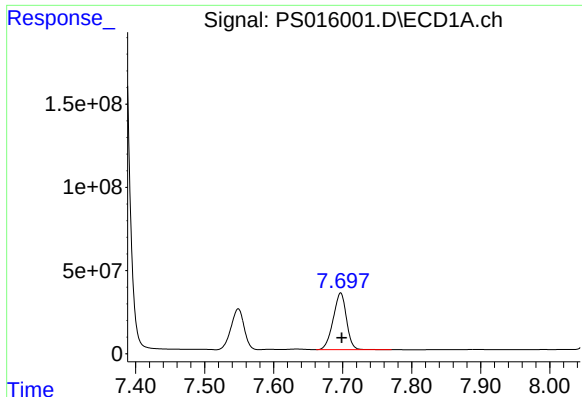
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 323620575
Conc: 73.82 ug/ml



#6 MCP

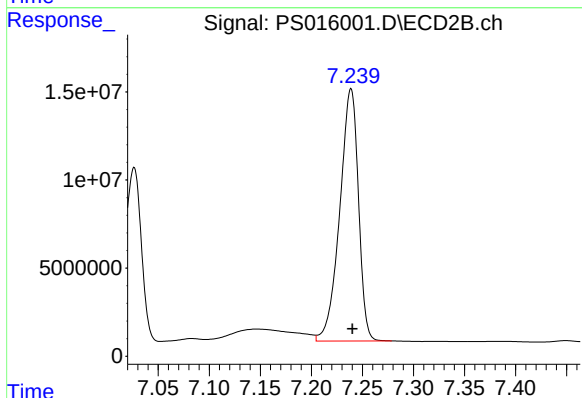
R.T.: 7.026 min
Delta R.T.: -0.001 min
Response: 123737189
Conc: 74.58 ug/ml



#7 MCPA

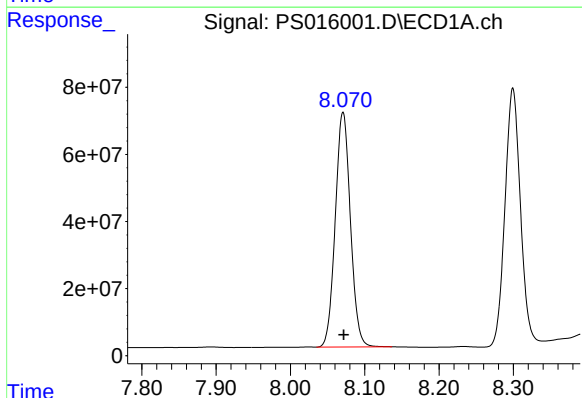
R.T.: 7.697 min
Delta R.T.: -0.001 min
Response: 456863350
Conc: 71.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



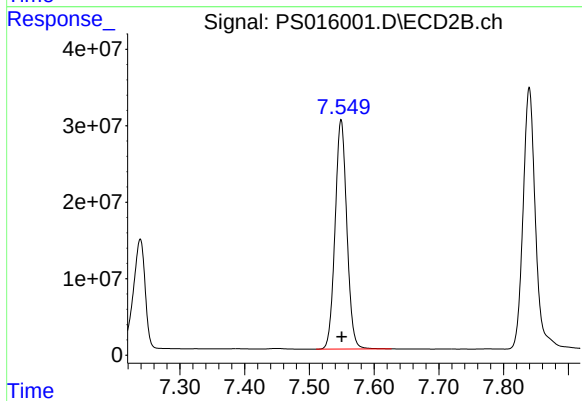
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.001 min
Response: 182366102
Conc: 69.19 ug/ml



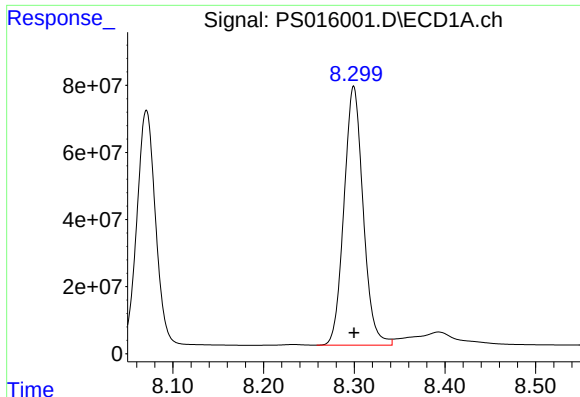
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 990756479
Conc: 712.26 ng/ml



#8 DICHLORPROP

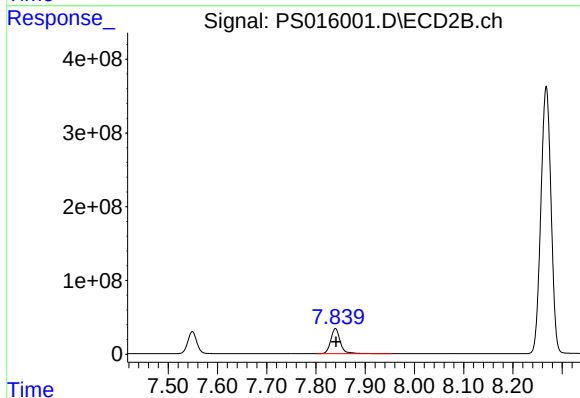
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 377999321
Conc: 717.83 ng/ml



#9 2,4-D

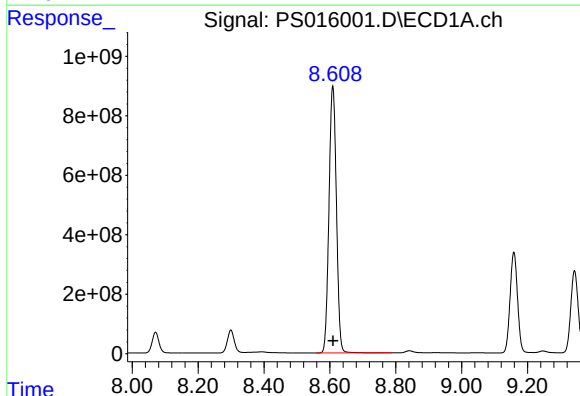
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1132272997
Conc: 706.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



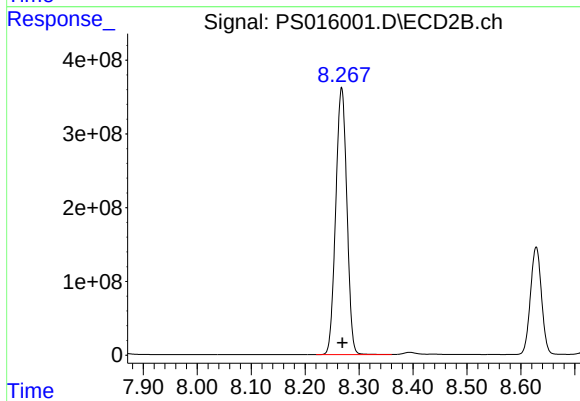
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 453805706
Conc: 719.62 ng/ml



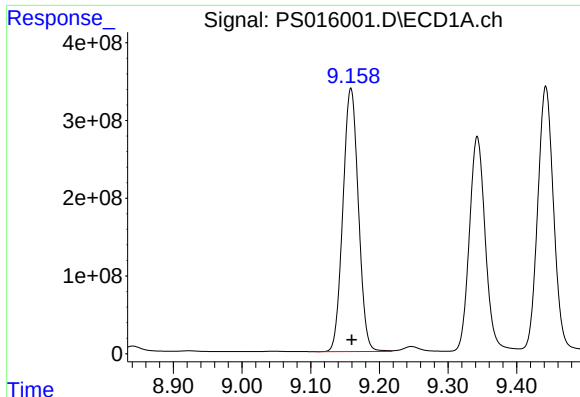
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 14021095093
Conc: 707.53 ng/ml



#10 Pentachlorophenol

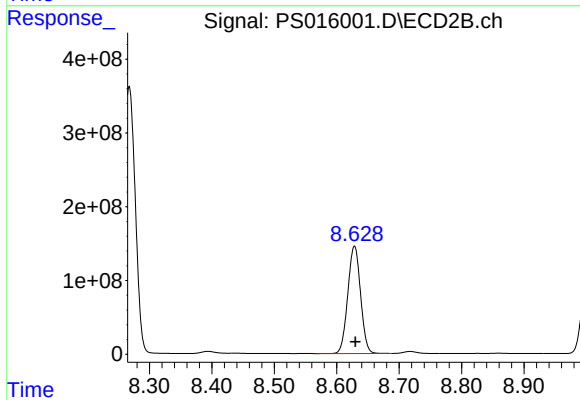
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 5190390148
Conc: 721.56 ng/ml



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

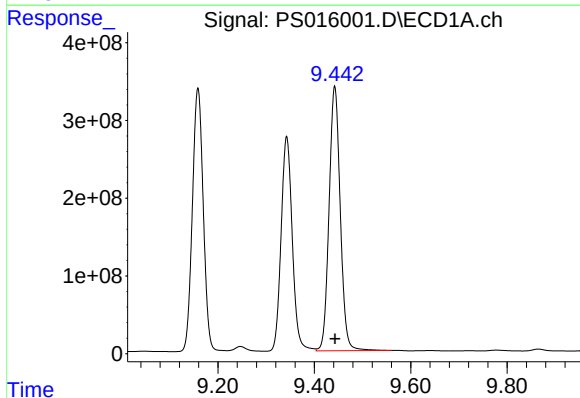
R.T.: 9.159 min
Delta R.T.: -0.001 min
Response: 5302730363
Conc: 714.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



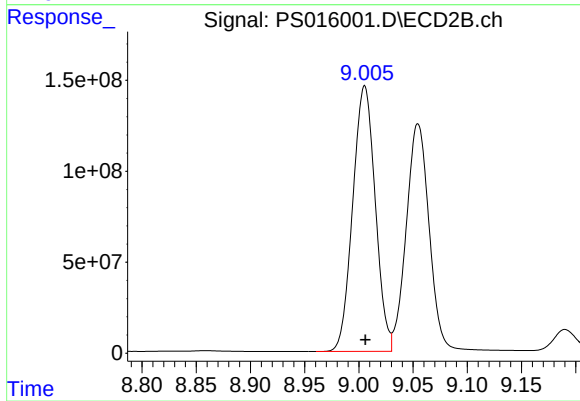
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 2072414841
Conc: 734.49 ng/ml



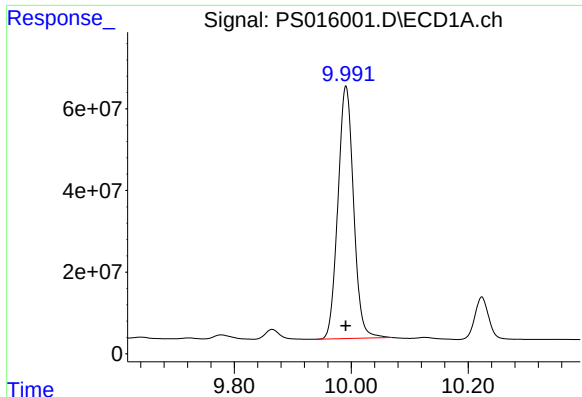
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.001 min
Response: 5485003369
Conc: 702.42 ng/ml



#12 2,4,5-T

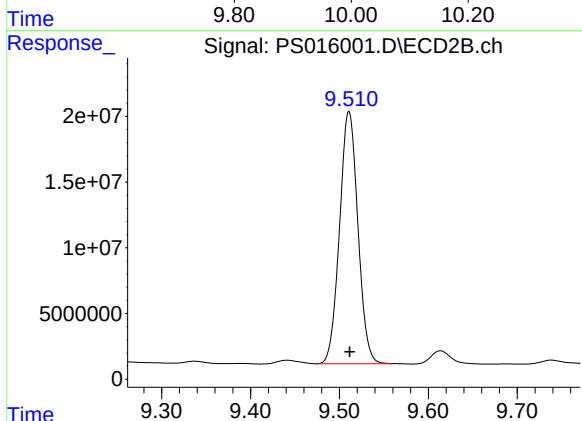
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2110202594
Conc: 731.51 ng/ml



#13 2,4-DB

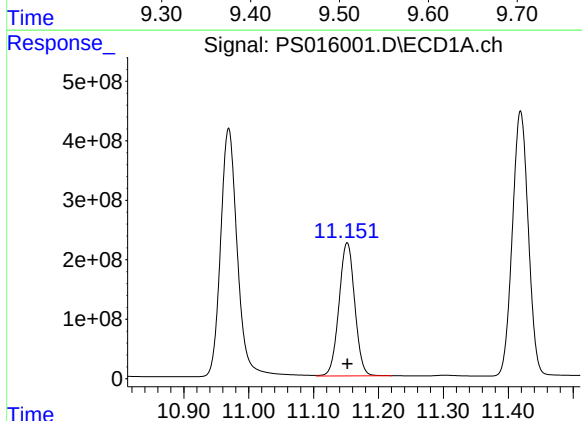
R.T.: 9.991 min
Delta R.T.: 0.000 min
Response: 1149387880
Conc: 691.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



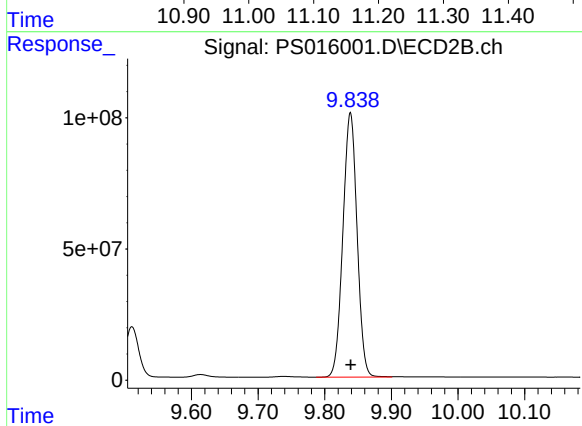
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 275630552
Conc: 733.18 ng/ml



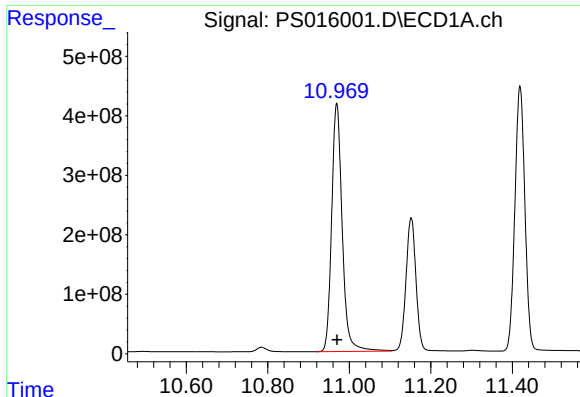
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3770456840
Conc: 687.76 ng/ml



#14 DINOSEB

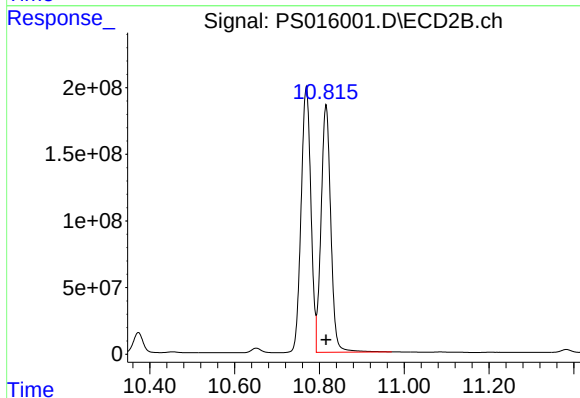
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 1487681988
Conc: 728.61 ng/ml



#15 Picloram

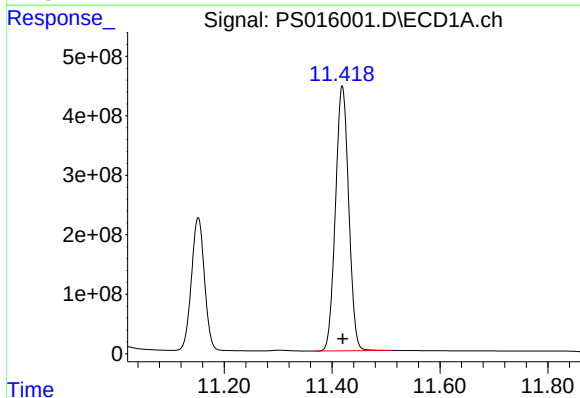
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 7506534598
Conc: 682.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



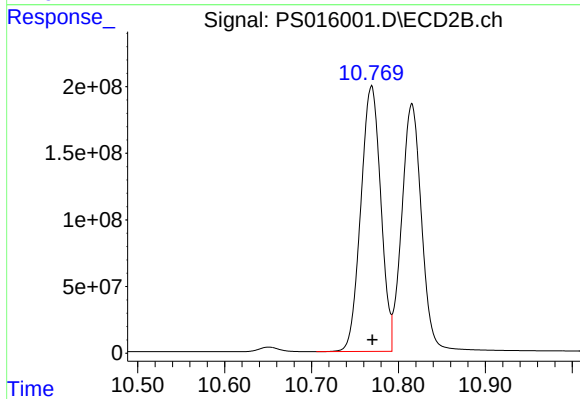
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 2956959976
Conc: 710.71 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: -0.001 min
Response: 7593573368
Conc: 703.97 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 3182406843
Conc: 740.02 ng/ml