

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063020\
 Data File : PS011010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 18:53
 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: Jul 01 04:56:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	729.1E6	447.1E6	804.019	806.865
Target Compounds							
1) T	Dalapon	3.041	2.626	784.8E6	514.8E6	700.856	682.399
2) T	3,5-DICHL...	6.441	6.070	943.4E6	623.5E6	749.889	748.700
3) T	4-Nitroph...	7.059	6.526	304.0E6	235.0E6	761.682	731.231
5) T	DICAMBA	7.420	7.089	2768.9E6	1727.3E6	759.359	760.481
6) T	MCPD	7.591	7.188	219.4E6	146.3E6	76.958	77.314
7) T	MCPA	7.740	7.404	302.0E6	210.3E6	75.824	76.189
8) T	DICHLORPROP	8.112	7.715	662.3E6	444.2E6	755.212	756.484
9) T	2,4-D	8.342	8.009	677.4E6	544.9E6	766.088	753.973
10) T	Pentachlo...	8.654	8.439	9342.0E6	5096.8E6	751.315	732.964
11) T	2,4,5-TP ...	9.203	8.800	3777.3E6	2313.5E6	760.736	768.889
12) T	2,4,5-T	9.486	9.179	3559.3E6	2284.8E6	764.137	767.257
13) T	2,4-DB	10.039	9.685	461.6E6	319.5E6	776.661	777.432
14) T	DINOSEB	11.201	10.019	2615.3E6	1559.2E6	730.232	748.869
15) T	Picloram	11.021	11.002	3966.3E6	2895.0E6	707.493	691.000
16) T	DCPA	11.466	10.948	4618.9E6	2876.6E6	755.531	772.373

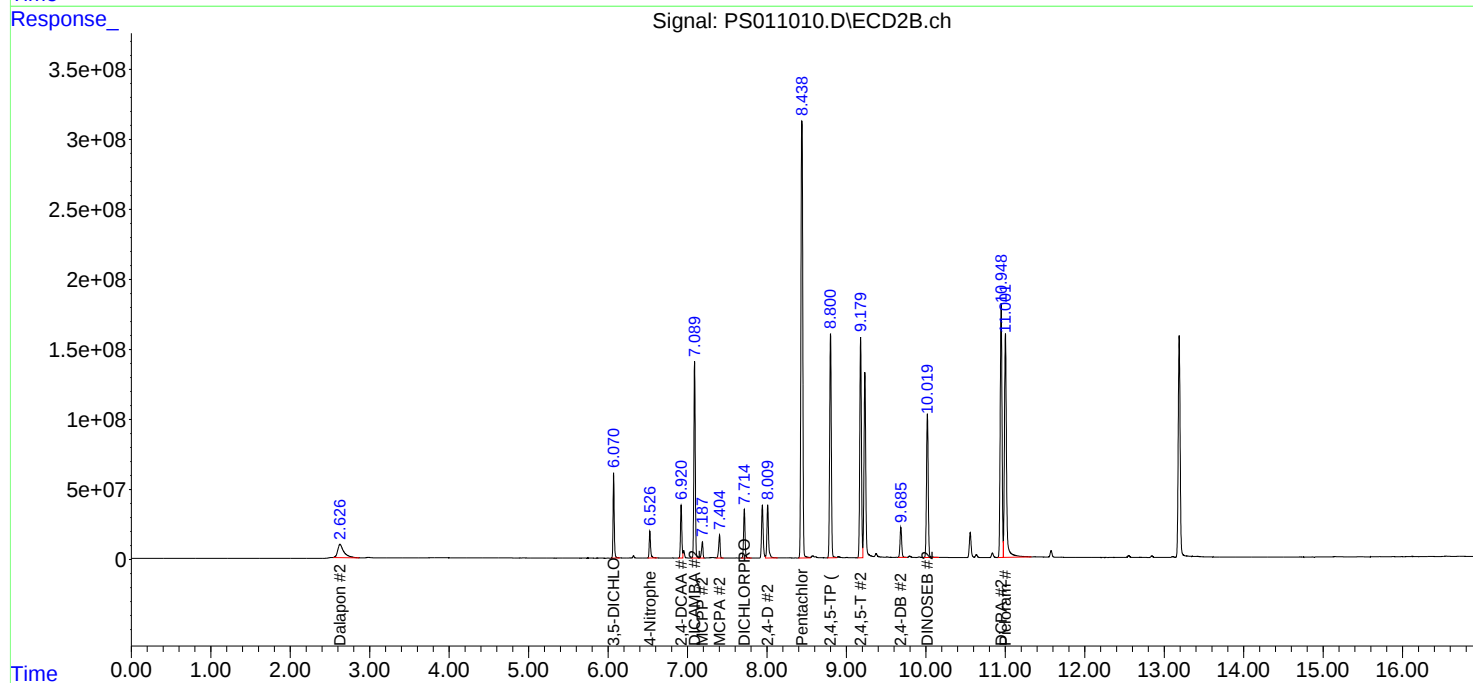
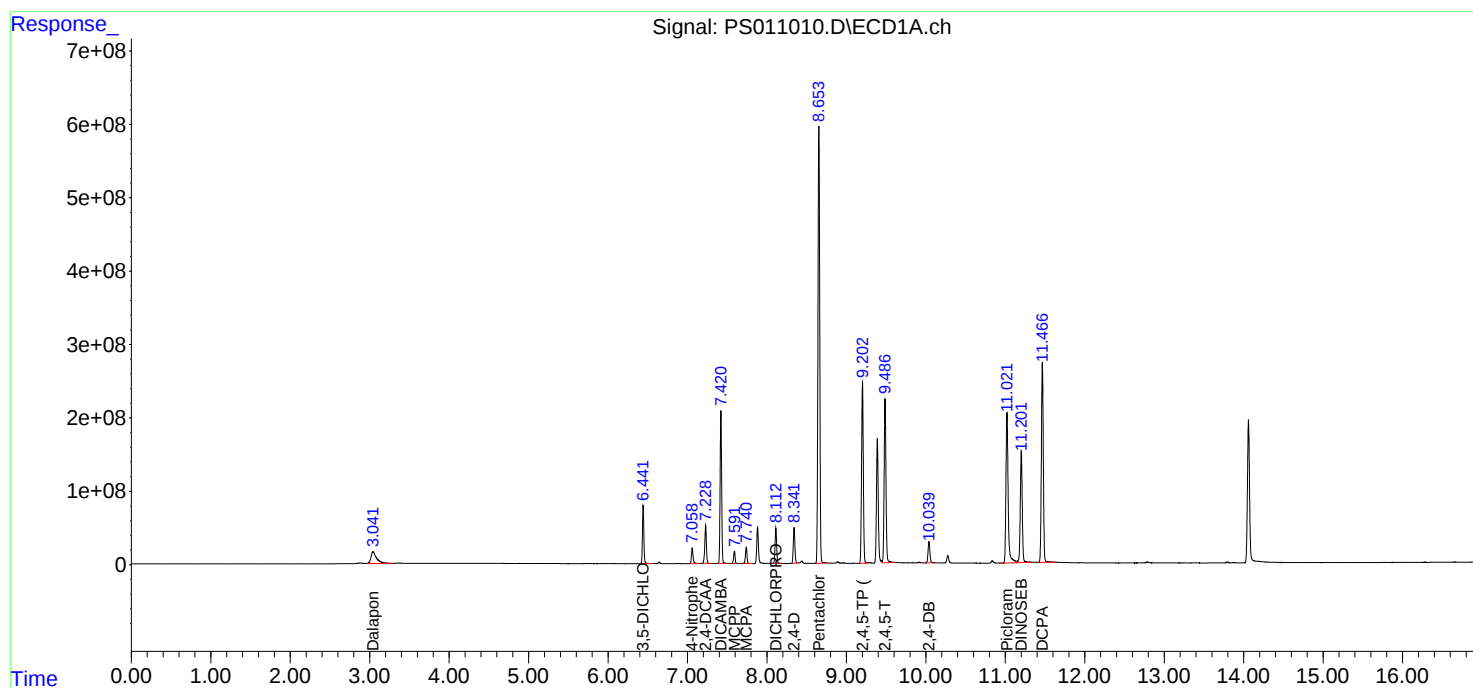
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

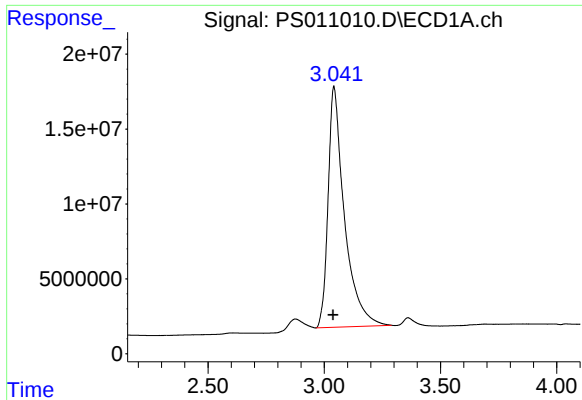
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063020\
Data File : PS011010.D
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Acq On : 30 Jun 2020 18:53
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 04:56:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
Quant Title : 8080.M
QLast Update : Thu Jun 25 02:45:12 2020
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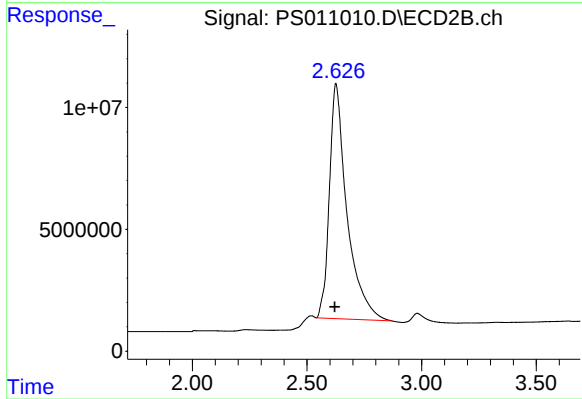




#1 Dalapon

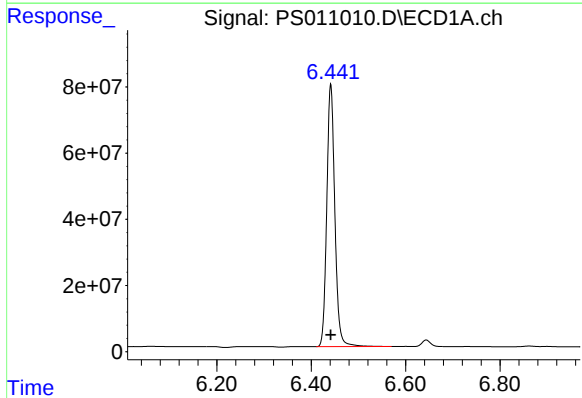
R.T.: 3.041 min
Delta R.T.: 0.003 min
Response: 784764550
Conc: 700.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



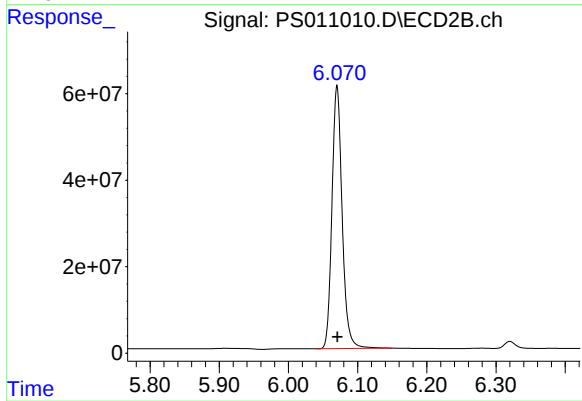
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.004 min
Response: 514775153
Conc: 682.40 ng/ml



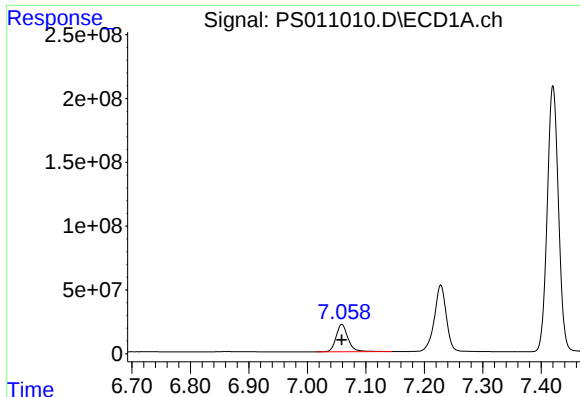
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 943396646
Conc: 749.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

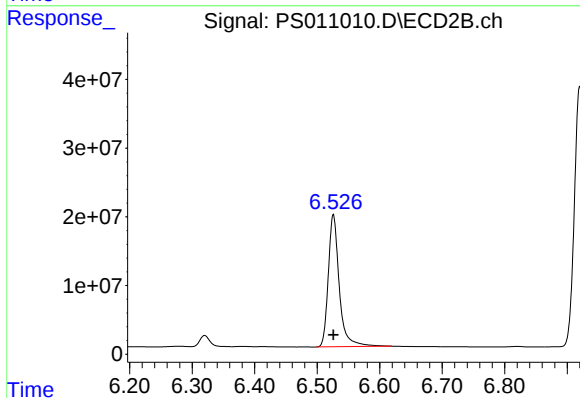
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 623535375
Conc: 748.70 ng/ml



#3 4-Nitrophenol

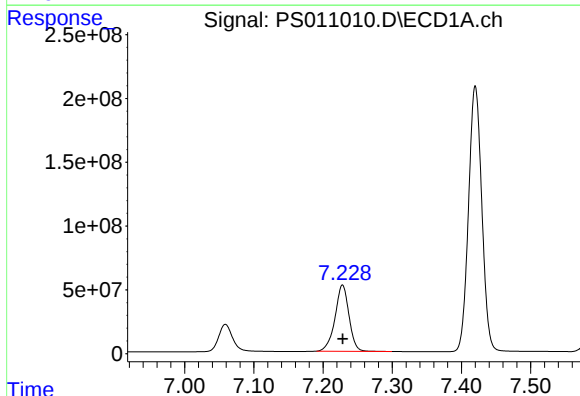
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 304046135
Conc: 761.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



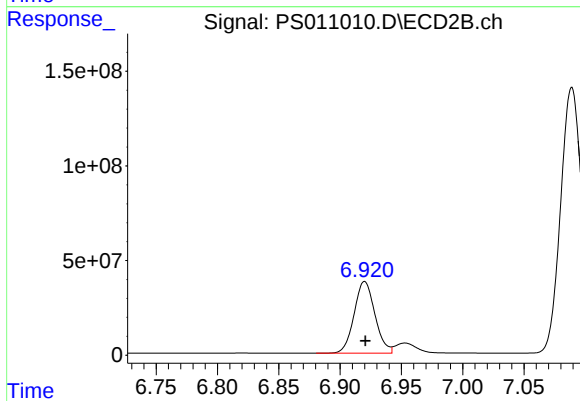
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 234969519
Conc: 731.23 ng/ml



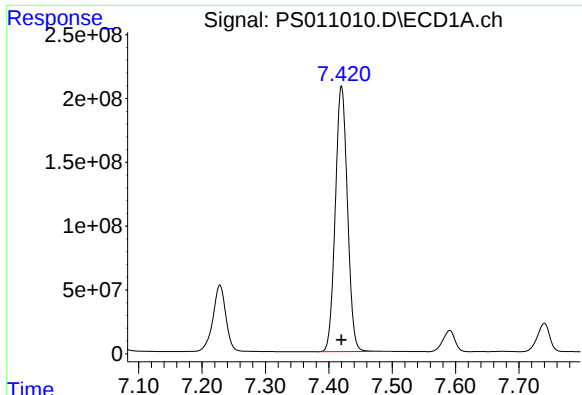
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 729099197
Conc: 804.02 ng/ml



#4 2,4-DCAA

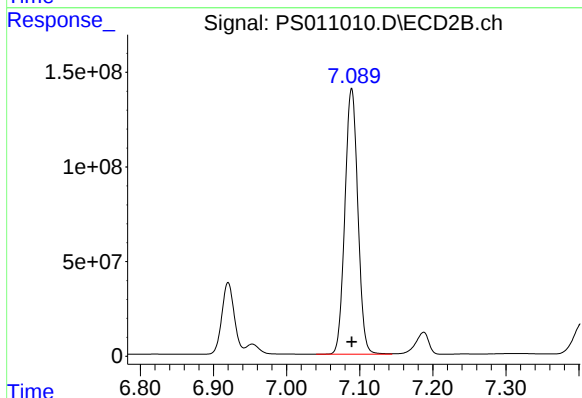
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 447064627
Conc: 806.86 ng/ml



#5 DICAMBA

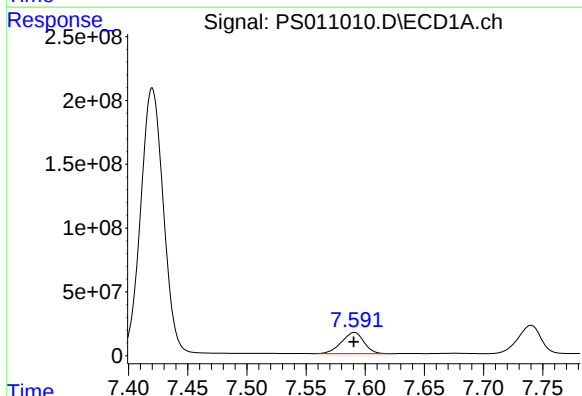
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2768868274
Conc: 759.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



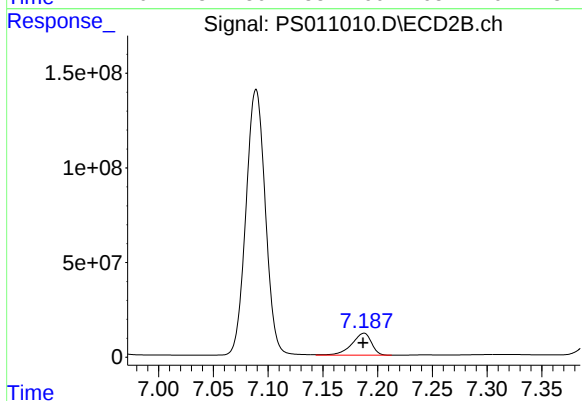
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1727268495
Conc: 760.48 ng/ml



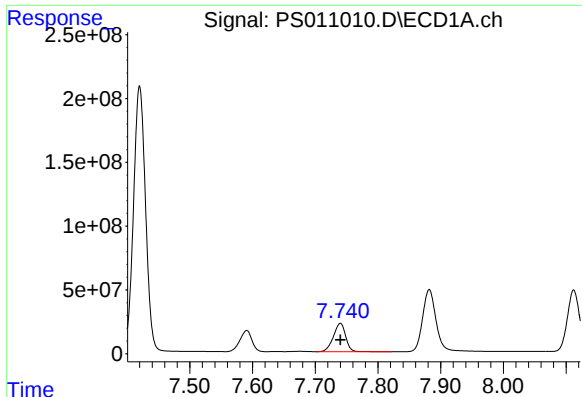
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 219445968
Conc: 76.96 ug/ml



#6 MCP

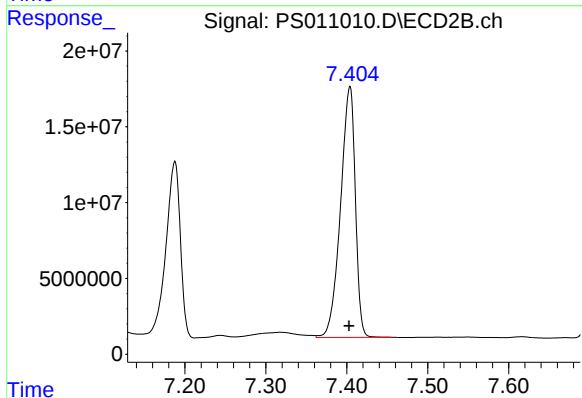
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 146338392
Conc: 77.31 ug/ml



#7 MCPA

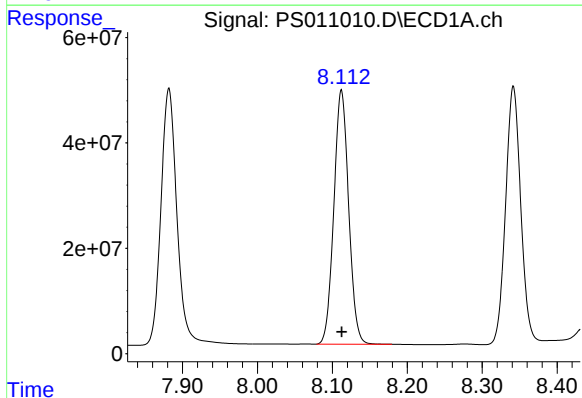
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 301962457
Conc: 75.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



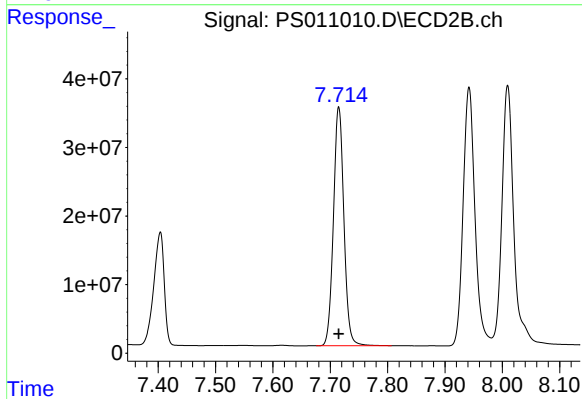
#7 MCPA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 210280069
Conc: 76.19 ug/ml



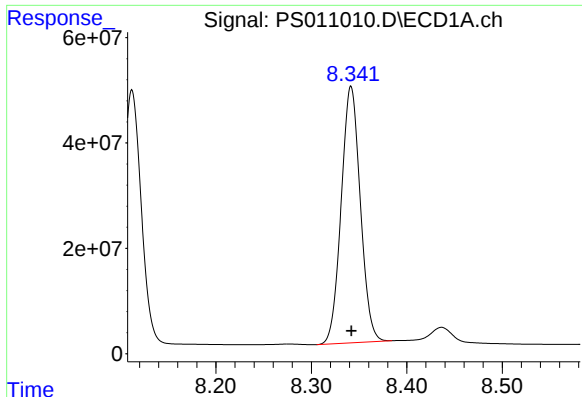
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 662266348
Conc: 755.21 ng/ml



#8 DICHLORPROP

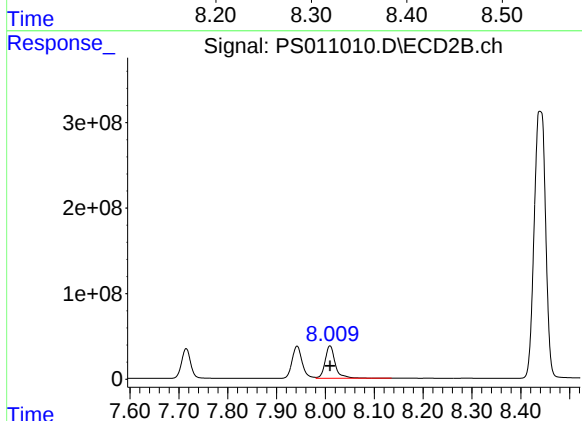
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 444158159
Conc: 756.48 ng/ml



#9 2,4-D

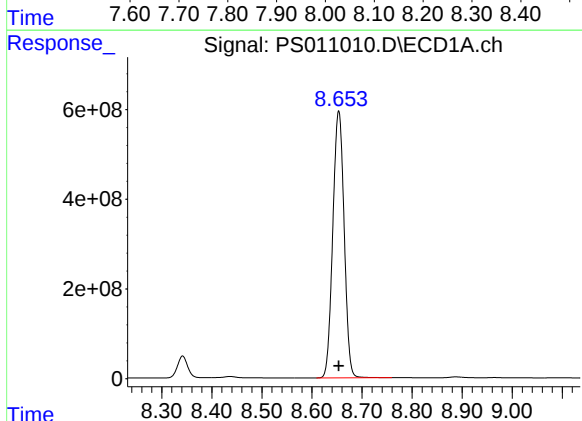
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 677448943
Conc: 766.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



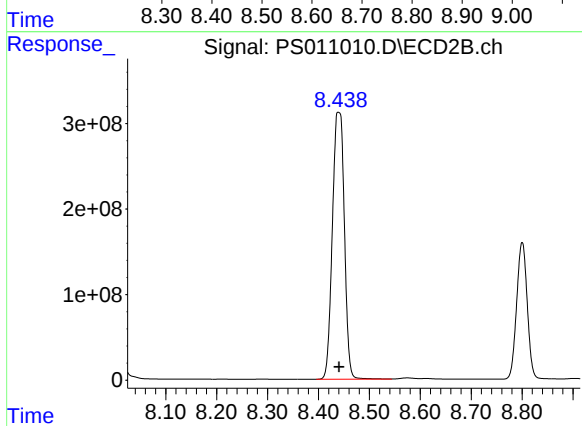
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 544861173
Conc: 753.97 ng/ml



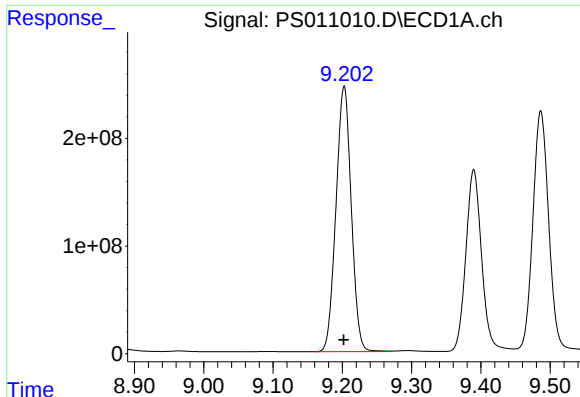
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 9341967365
Conc: 751.31 ng/ml



#10 Pentachlorophenol

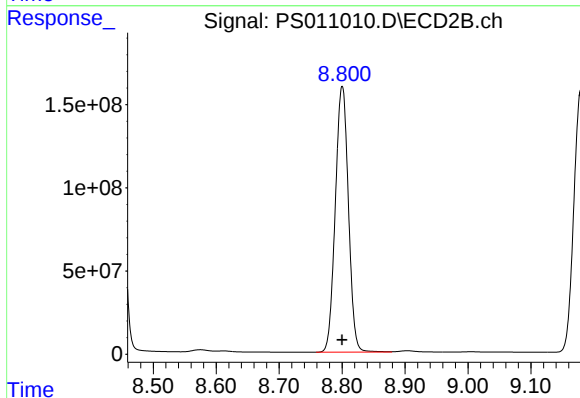
R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 5096804546
Conc: 732.96 ng/ml



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

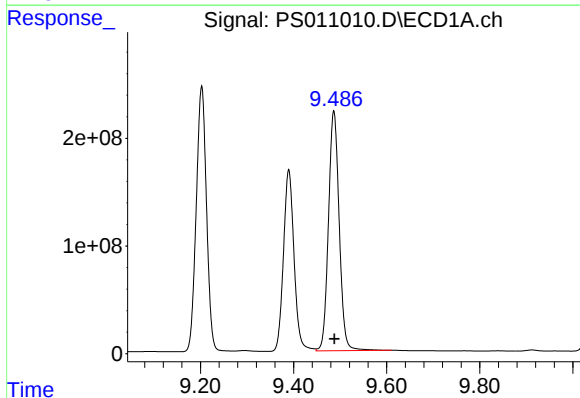
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 3777303355
Conc: 760.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



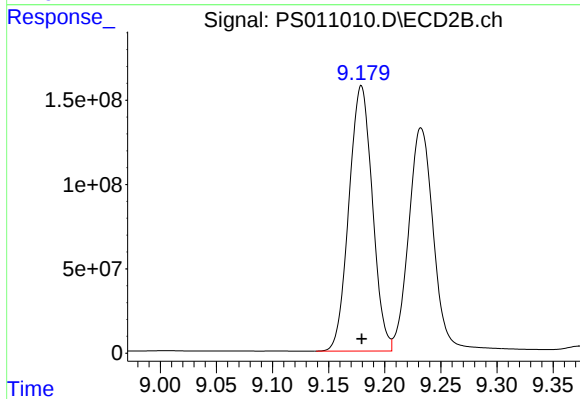
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2313508390
Conc: 768.89 ng/ml



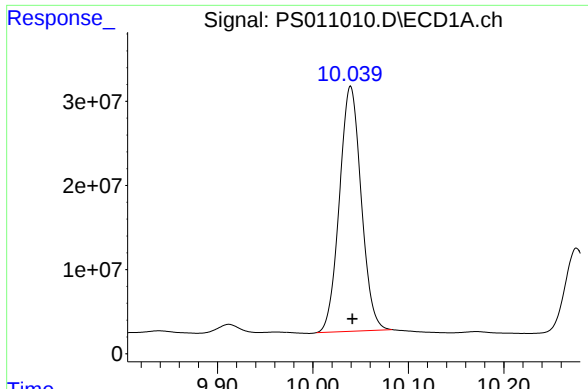
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.001 min
Response: 3559298404
Conc: 764.14 ng/ml



#12 2,4,5-T

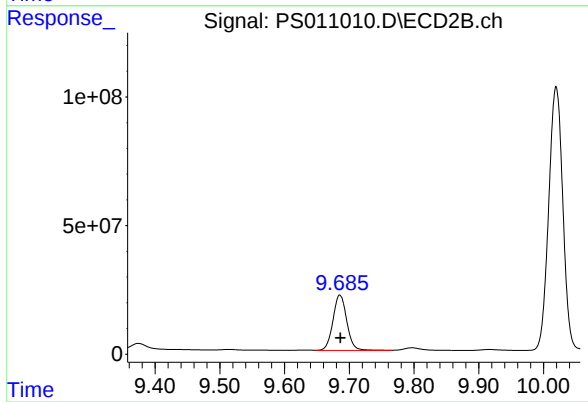
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2284784565
Conc: 767.26 ng/ml



#13 2,4-DB

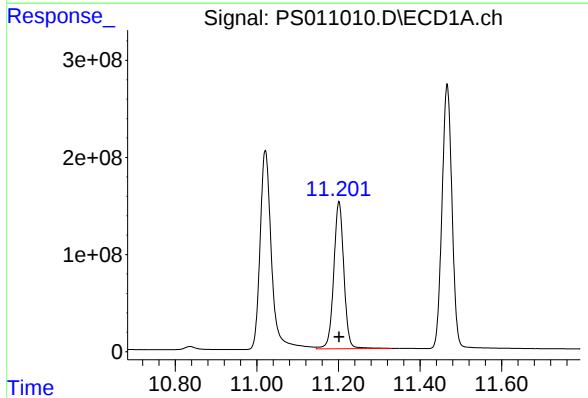
R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 461595235
Conc: 776.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



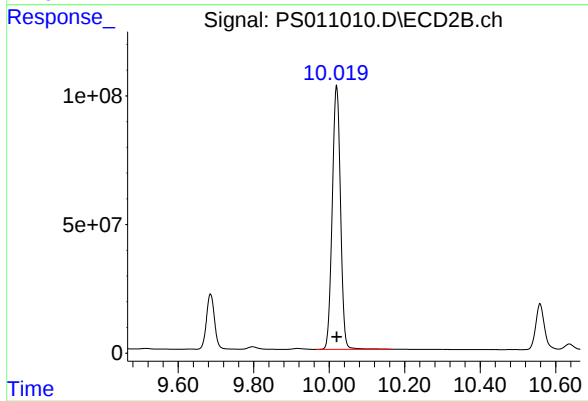
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.000 min
Response: 319514733
Conc: 777.43 ng/ml



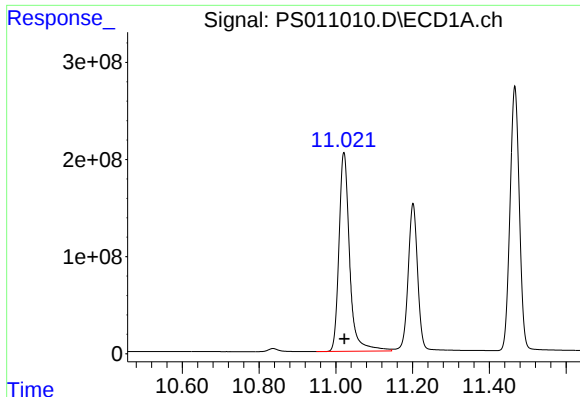
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: 0.000 min
Response: 2615298673
Conc: 730.23 ng/ml



#14 DINOSEB

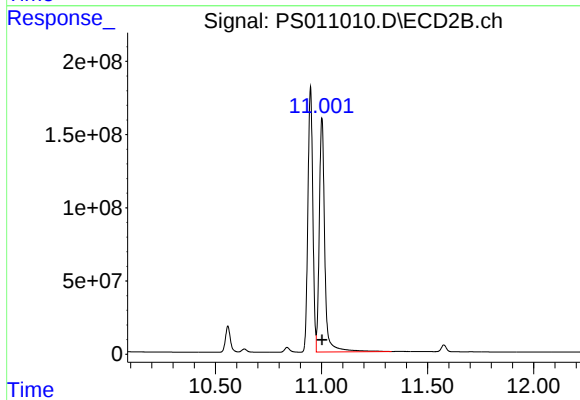
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1559246060
Conc: 748.87 ng/ml



#15 Picloram

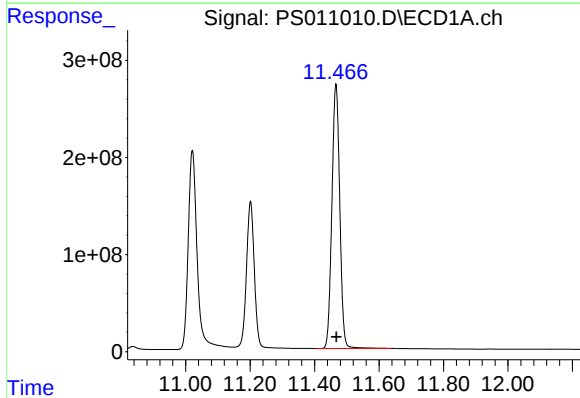
R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 3966306229
Conc: 707.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



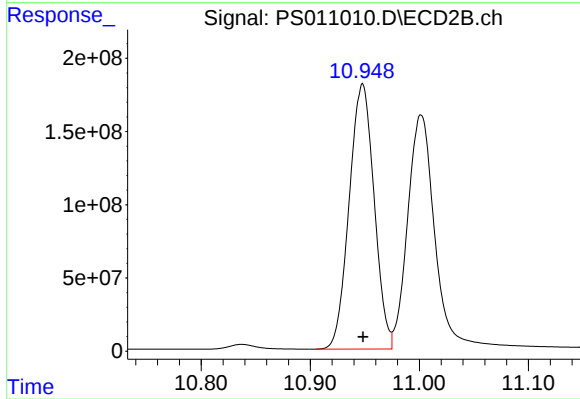
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 2894985742
Conc: 691.00 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.001 min
Response: 4618911601
Conc: 755.53 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.000 min
Response: 2876621243
Conc: 772.37 ng/ml