

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2022 02:38
 Operator : AR\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: Nov 05 07:50:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.846	1587.8E6	1079.2E6	760.766	780.265
Target Compounds							
1) T	Dalapon	2.507	2.579	1820.6E6	1285.1E6	687.910	706.555
2) T	3,5-DICHL...	5.777	6.018	2118.3E6	1523.3E6	691.750	746.363
3) T	4-Nitroph...	6.247	6.456	981.6E6	618.0E6	652.658	718.786
5) T	DICAMBA	6.553	7.013	6320.8E6	4642.3E6	715.450	747.534
6) T	MCPD	6.712	7.113	468.1E6	353.6E6	71.729	74.433
7) T	MCPA	6.839	7.325	654.1E6	495.4E6	69.714	73.019
8) T	DICHLORPROP	7.153	7.639	1602.0E6	1136.1E6	701.839	737.836
9) T	2,4-D	7.354	7.929	1931.9E6	1373.6E6	691.249	733.444
10) T	Pentachlo...	7.587	8.361	22558.8E6	15803.1E6	715.945	745.013
11) T	2,4,5-TP ...	8.114	8.722	9329.4E6	6696.9E6	702.265	746.271
12) T	2,4,5-T	8.373	9.098	9553.7E6	6344.9E6	717.969	735.896
13) T	2,4-DB	8.882	9.606	1689.5E6	873.8E6	612.355	785.099 #
14) T	DINOSEB	9.941	9.935	7915.9E6	4766.6E6	729.080	744.625
15) T	Picloram	9.774	10.909	13631.6E6	8364.6E6	645.349	659.281
16) T	DCPA	10.208	10.865	12816.9E6	8012.1E6	708.222	750.349

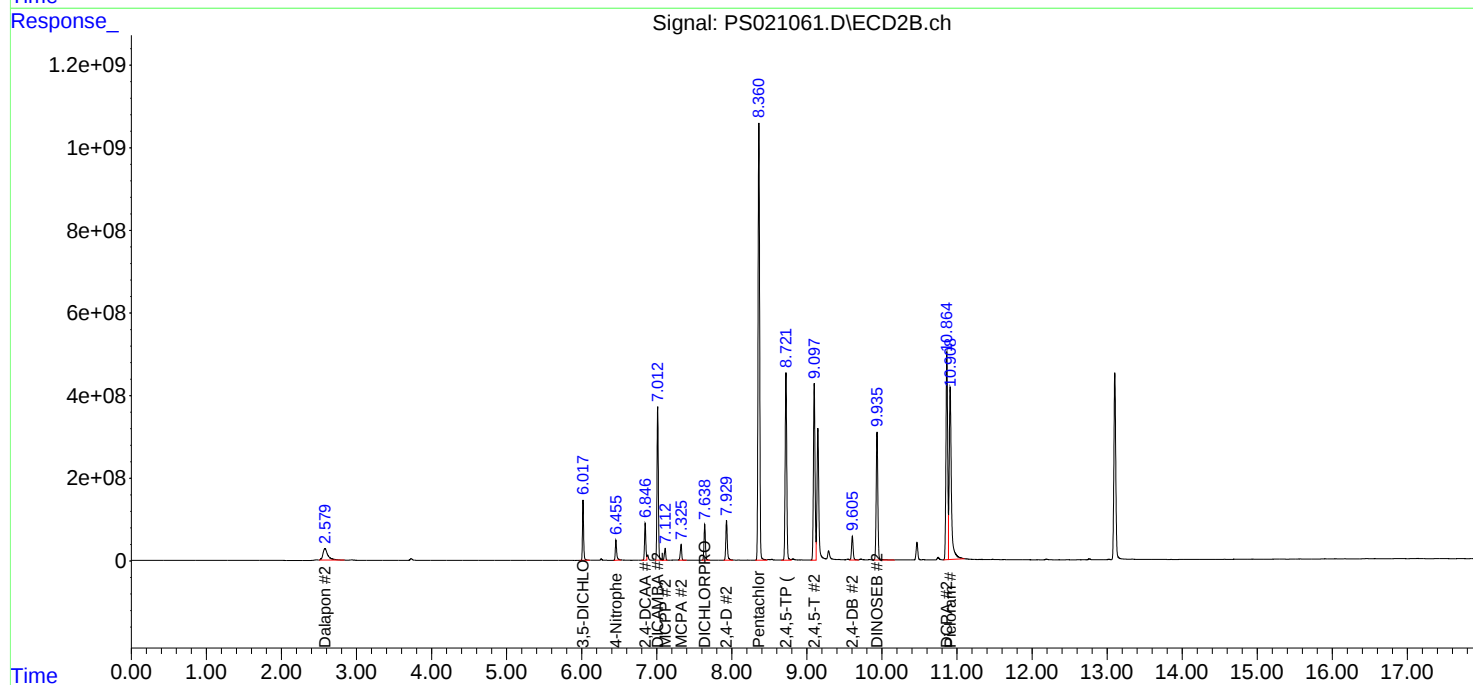
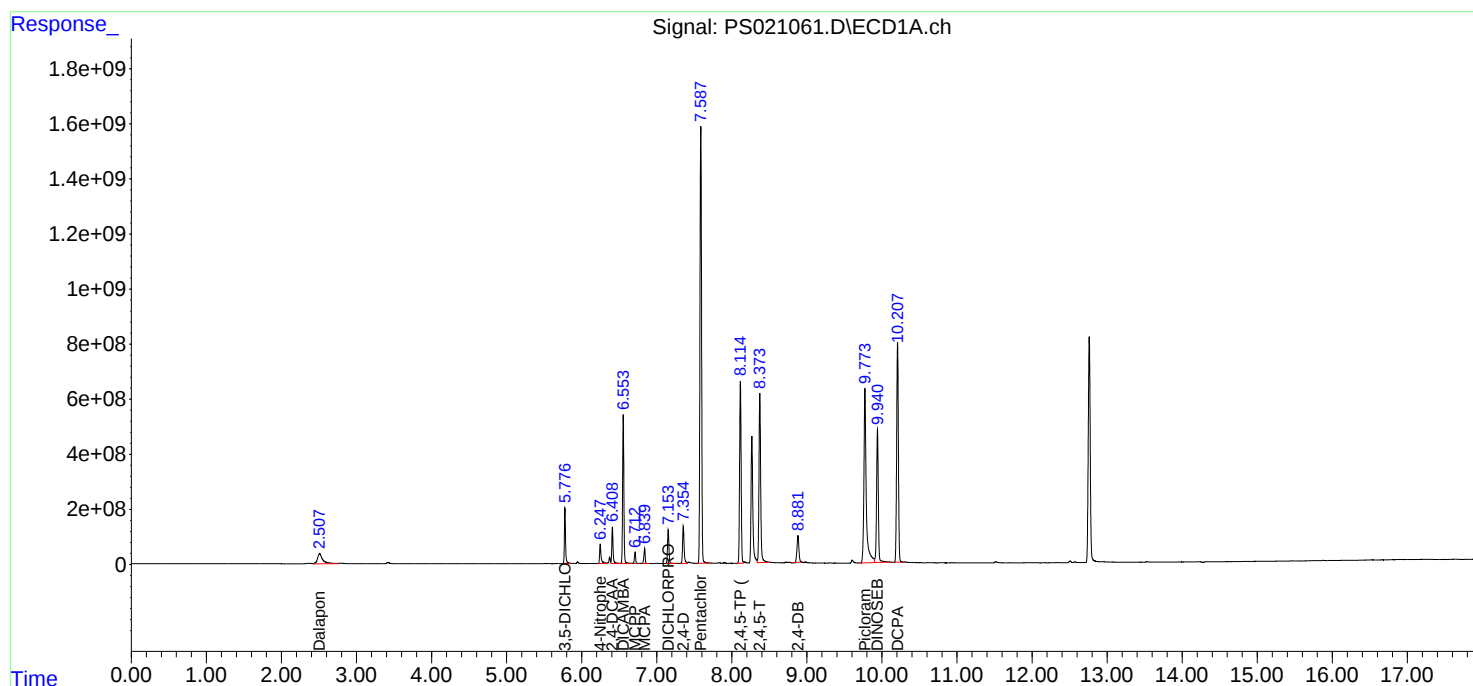
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

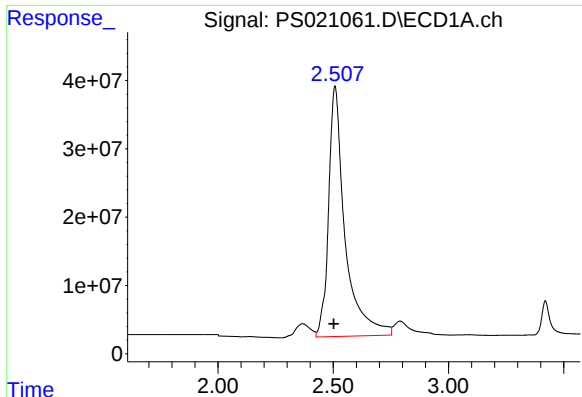
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Integration File signal 1: autoint1.e
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Quant Time: Nov 05 07:50:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
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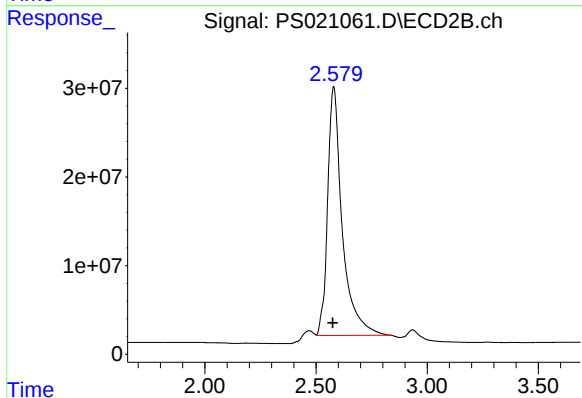




#1 Dalapon

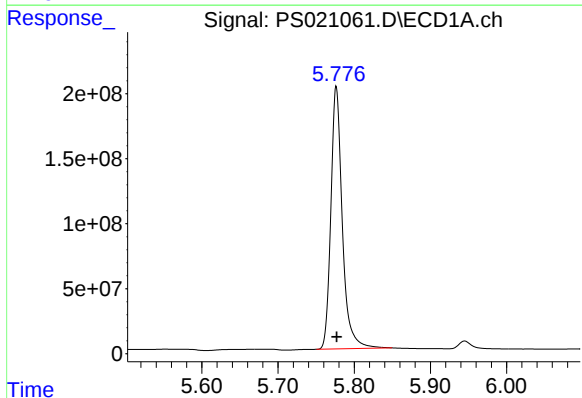
R.T.: 2.507 min
Delta R.T.: 0.004 min
Response: 1820571514
Conc: 687.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



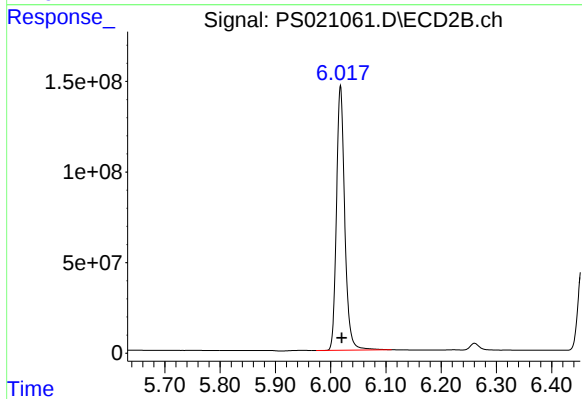
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.004 min
Response: 1285051373
Conc: 706.56 ng/ml



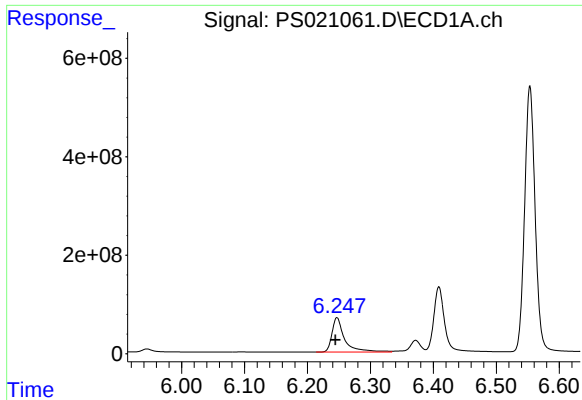
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2118330172
Conc: 691.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

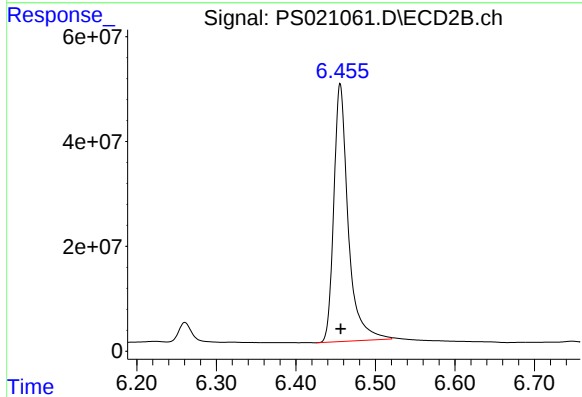
R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 1523261192
Conc: 746.36 ng/ml



#3 4-Nitrophenol

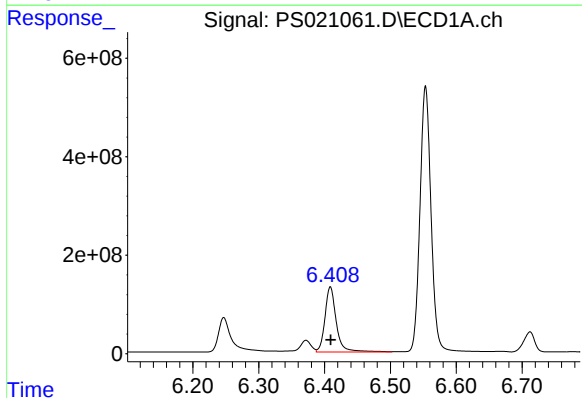
R.T.: 6.247 min
Delta R.T.: 0.003 min
Response: 981639163
Conc: 652.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



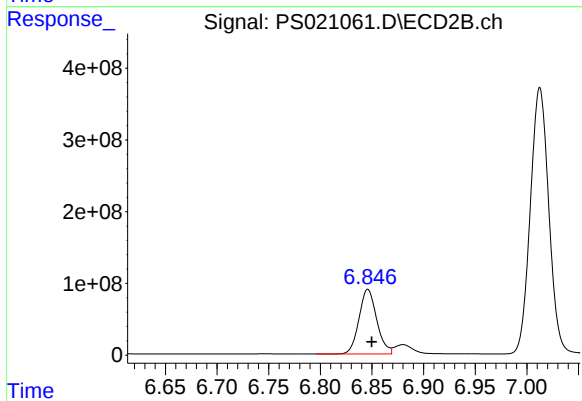
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 617999071
Conc: 718.79 ng/ml



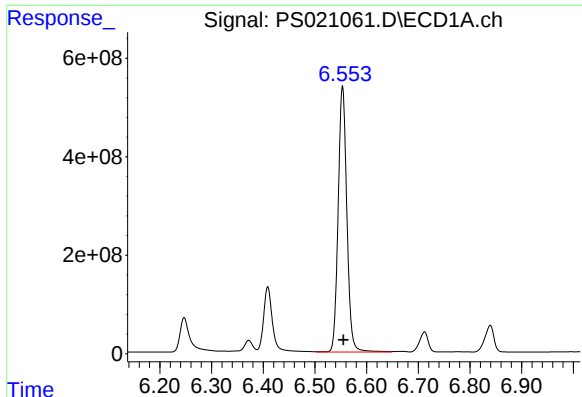
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1587776382
Conc: 760.77 ng/ml



#4 2,4-DCAA

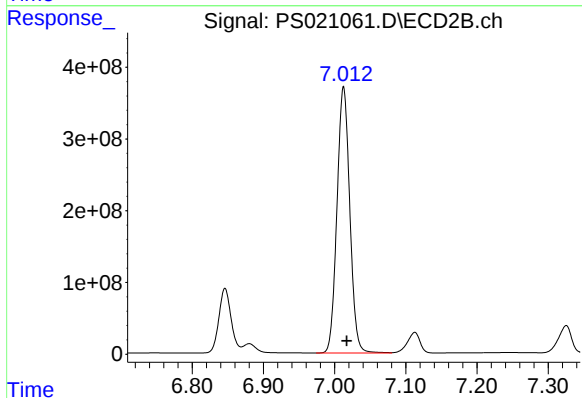
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 1079219948
Conc: 780.26 ng/ml



#5 DICAMBA

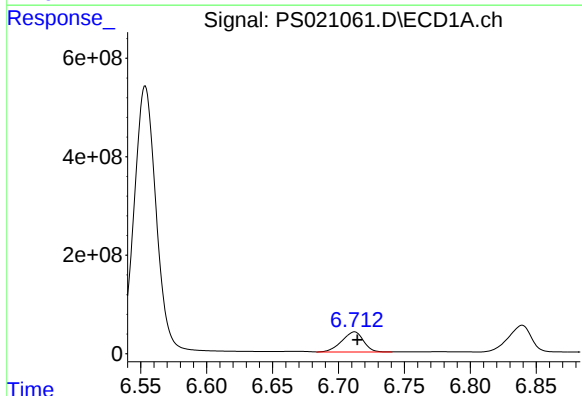
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6320789332
Conc: 715.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



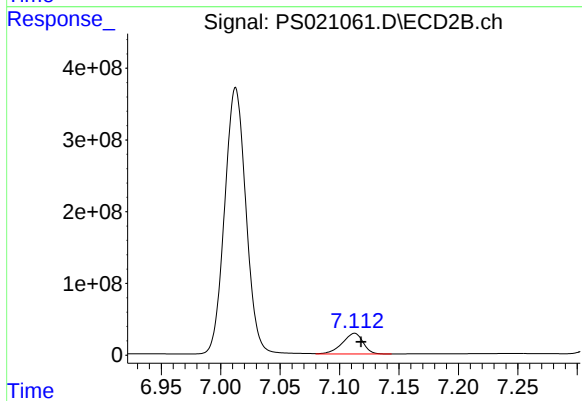
#5 DICAMBA

R.T.: 7.013 min
Delta R.T.: -0.004 min
Response: 4642264606
Conc: 747.53 ng/ml



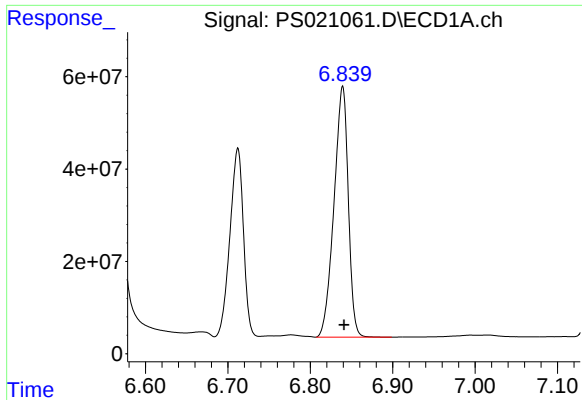
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.003 min
Response: 468143975
Conc: 71.73 ug/ml



#6 MCP

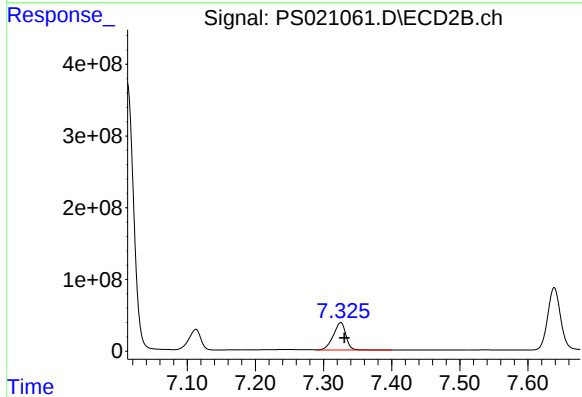
R.T.: 7.113 min
Delta R.T.: -0.005 min
Response: 353618053
Conc: 74.43 ug/ml



#7 MCPA

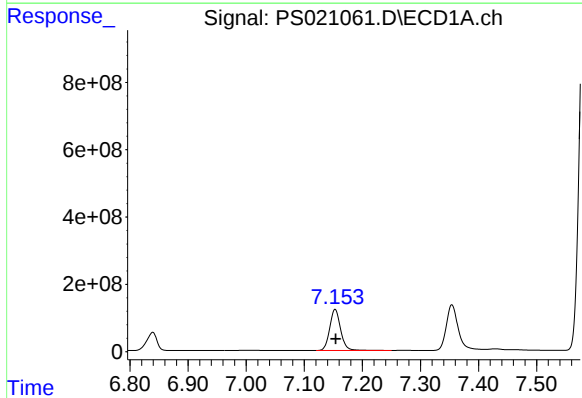
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 654123842
Conc: 69.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



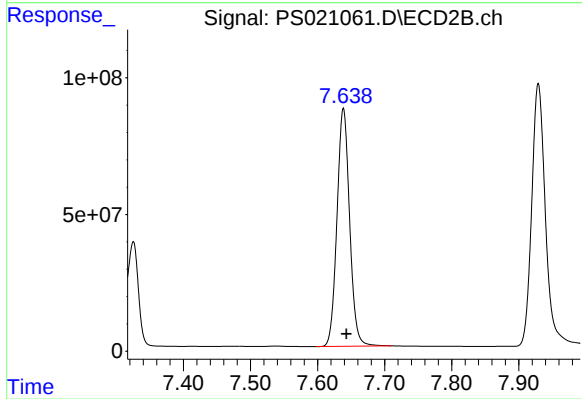
#7 MCPA

R.T.: 7.325 min
Delta R.T.: -0.005 min
Response: 495449503
Conc: 73.02 ug/ml



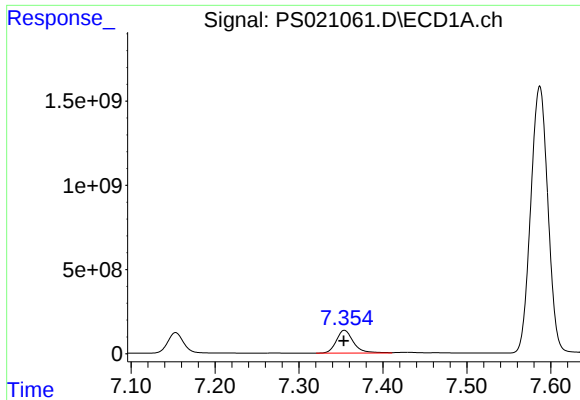
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 1602041040
Conc: 701.84 ng/ml



#8 DICHLORPROP

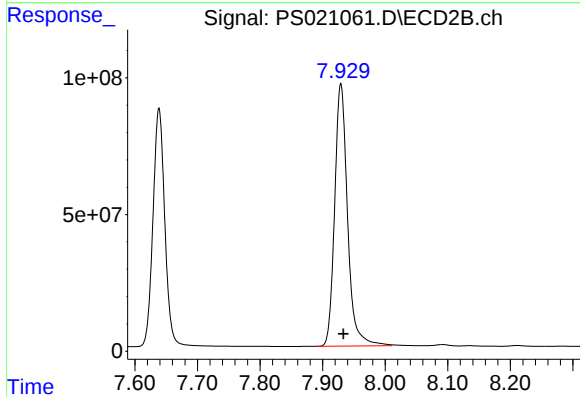
R.T.: 7.639 min
Delta R.T.: -0.005 min
Response: 1136132531
Conc: 737.84 ng/ml



#9 2,4-D

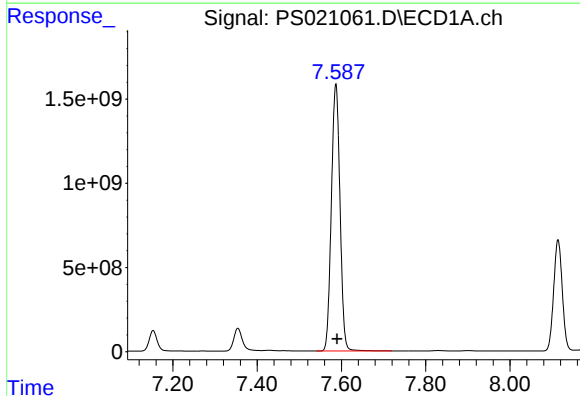
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 1931868902
Conc: 691.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



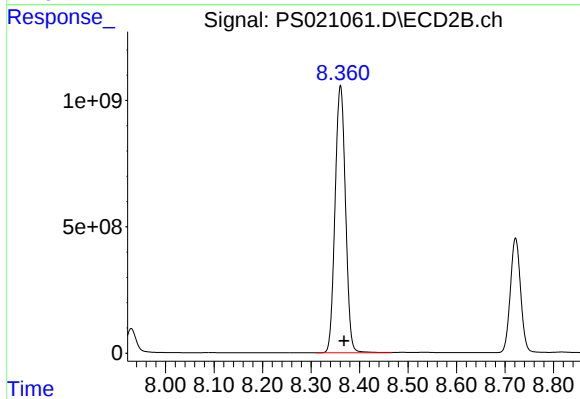
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.004 min
Response: 1373633360
Conc: 733.44 ng/ml



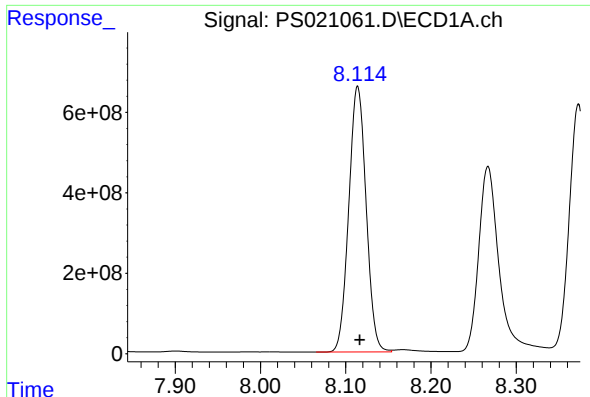
#10 Pentachlorophenol

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 22558781911
Conc: 715.95 ng/ml



#10 Pentachlorophenol

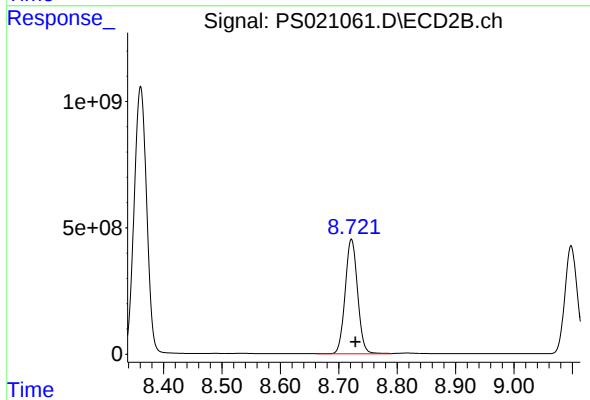
R.T.: 8.361 min
Delta R.T.: -0.007 min
Response: 15803127694
Conc: 745.01 ng/ml



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

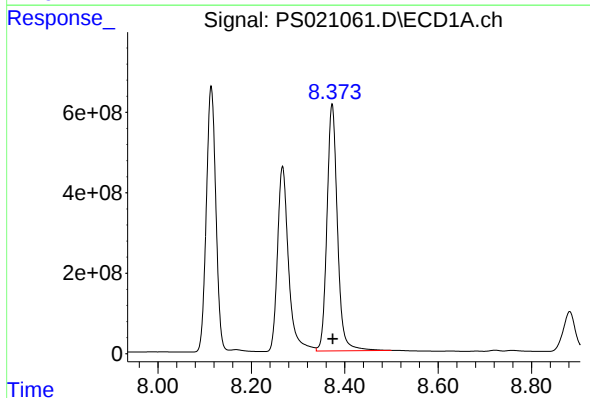
R.T.: 8.114 min
Delta R.T.: -0.002 min
Response: 9329377932
Conc: 702.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



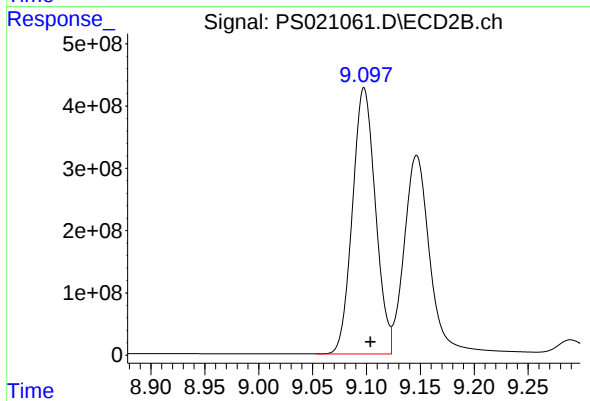
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.007 min
Response: 6696924163
Conc: 746.27 ng/ml



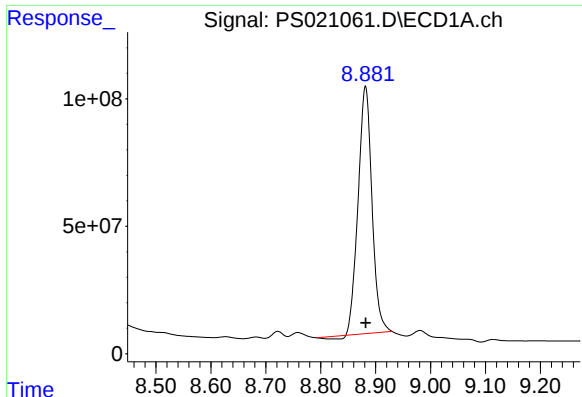
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: -0.001 min
Response: 9553702262
Conc: 717.97 ng/ml



#12 2,4,5-T

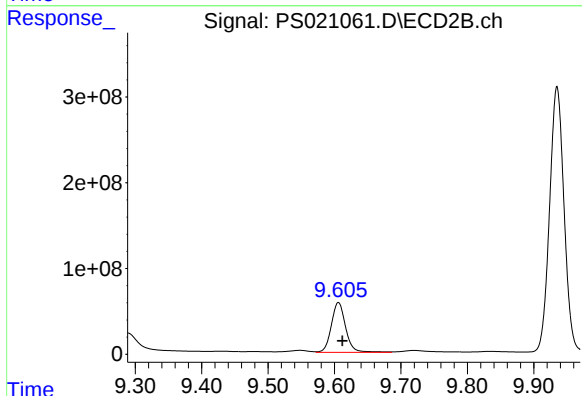
R.T.: 9.098 min
Delta R.T.: -0.006 min
Response: 6344938275
Conc: 735.90 ng/ml



#13 2,4-DB

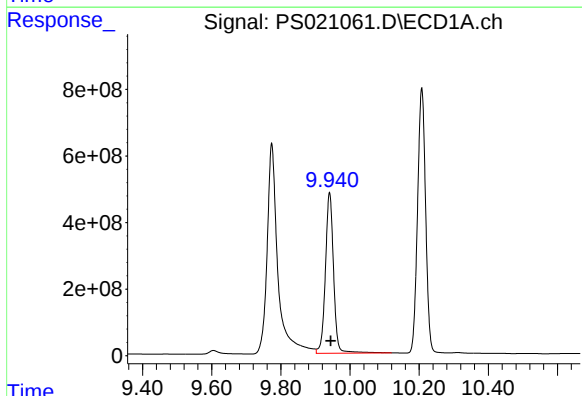
R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 1689471809
Conc: 612.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



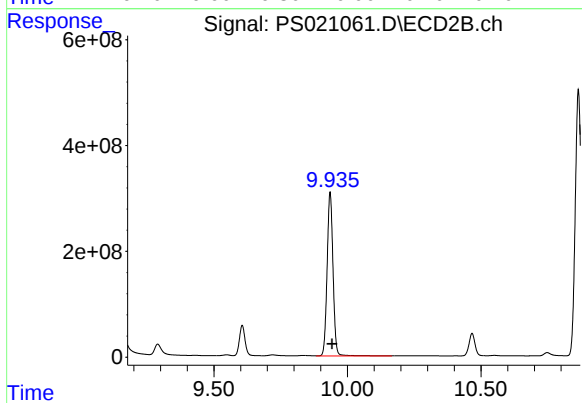
#13 2,4-DB

R.T.: 9.606 min
Delta R.T.: -0.006 min
Response: 873835862
Conc: 785.10 ng/ml



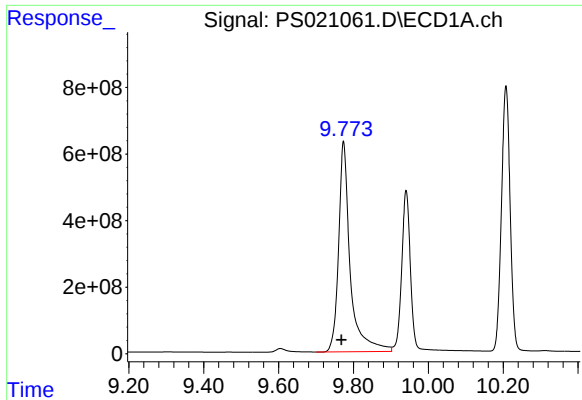
#14 DINOSEB

R.T.: 9.941 min
Delta R.T.: -0.003 min
Response: 7915924867
Conc: 729.08 ng/ml



#14 DINOSEB

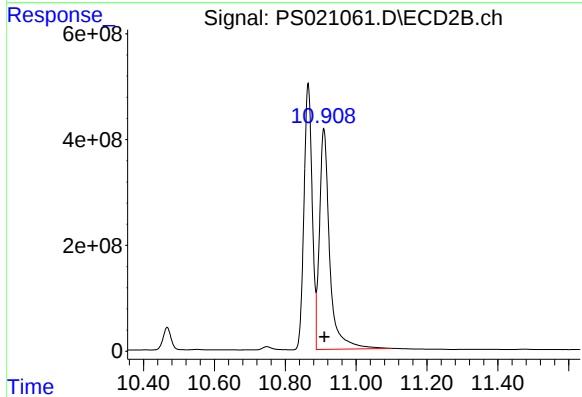
R.T.: 9.935 min
Delta R.T.: -0.008 min
Response: 4766600036
Conc: 744.62 ng/ml



#15 Picloram

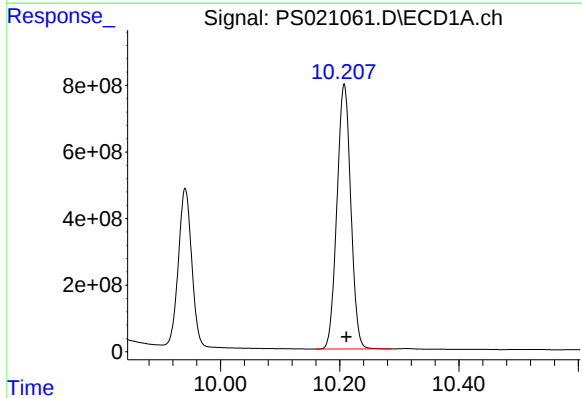
R.T.: 9.774 min
Delta R.T.: 0.005 min
Response: 13631572592
Conc: 645.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



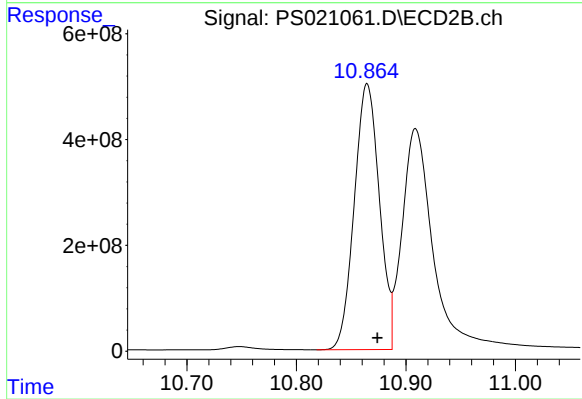
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.002 min
Response: 8364604221
Conc: 659.28 ng/ml



#16 DCPA

R.T.: 10.208 min
Delta R.T.: -0.004 min
Response: 12816928444
Conc: 708.22 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.010 min
Response: 8012135082
Conc: 750.35 ng/ml