

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070620\
 Data File : PS011099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2020 17:01
 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 06 18:53:32 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	7.227	6.919	706.0E6	419.9E6	778.536	757.881
Target Compounds							
1) T	Dalapon	3.042	2.627	785.1E6	498.8E6	701.125	661.222
2) T	3,5-DICHL...	6.440	6.070	905.8E6	586.4E6	719.979	704.073
3) T	4-Nitroph...	7.057	6.525	299.4E6	227.3E6	750.074	707.222
5) T	DICAMBA	7.419	7.088	2675.6E6	1631.4E6	733.777	718.272
6) T	MCPD	7.589	7.186	209.1E6	135.6E6	73.321	71.624
7) T	MCPA	7.739	7.402	288.4E6	197.3E6	72.428	71.471
8) T	DICHLORPROP	8.111	7.714	637.0E6	417.1E6	726.415	710.389
9) T	2,4-D	8.340	8.008	659.0E6	517.5E6	745.174	716.077
10) T	Pentachlo...	8.651	8.438	9037.1E6	4979.1E6	726.800	716.033
11) T	2,4,5-TP ...	9.201	8.798	3646.8E6	2186.7E6	734.461	726.751
12) T	2,4,5-T	9.485	9.178	3471.2E6	2183.6E6	745.227	733.266
13) T	2,4-DB	10.038	9.684	459.9E6	300.7E6	773.878	731.647
14) T	DINOSEB	11.200	10.018	2652.9E6	1585.1E6	740.729	761.274
15) T	Picloram	11.019	11.000	3830.2E6	2723.6E6	683.210	650.090
16) T	DCPA	11.465	10.947	4431.1E6	2734.4E6	724.806	734.175

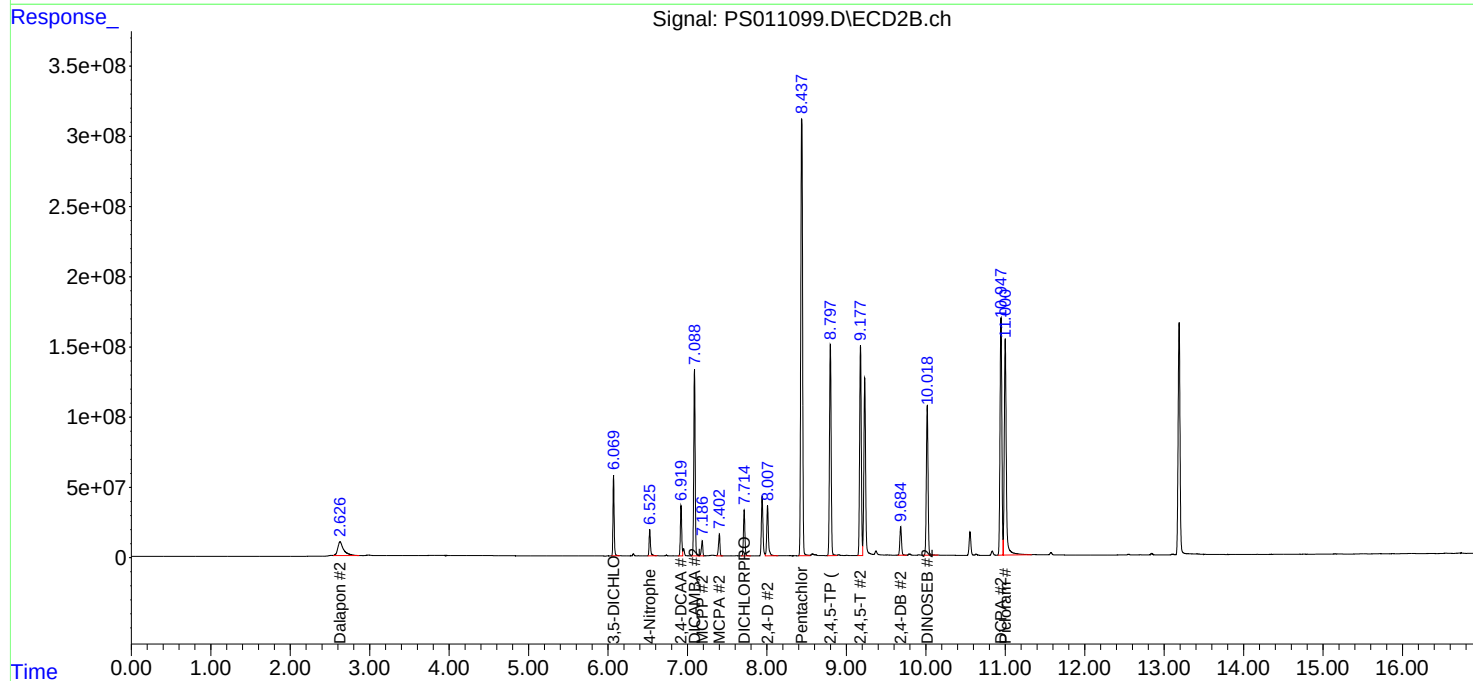
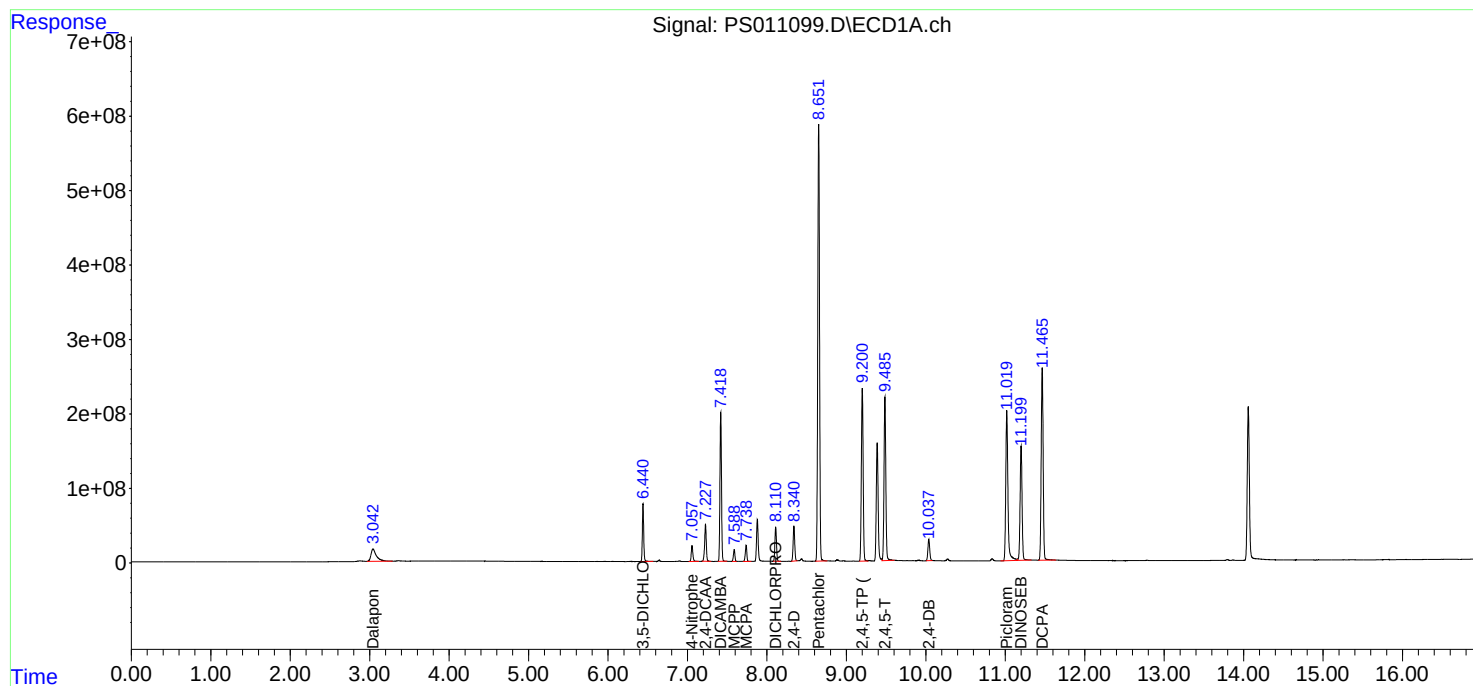
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

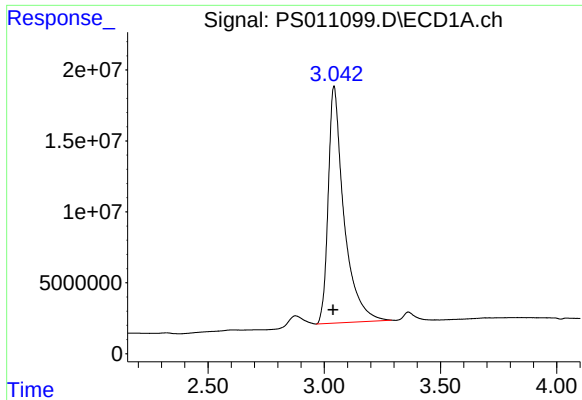
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070620\
Data File : PS011099.D
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Sample : HSTDCCC750
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 18:53:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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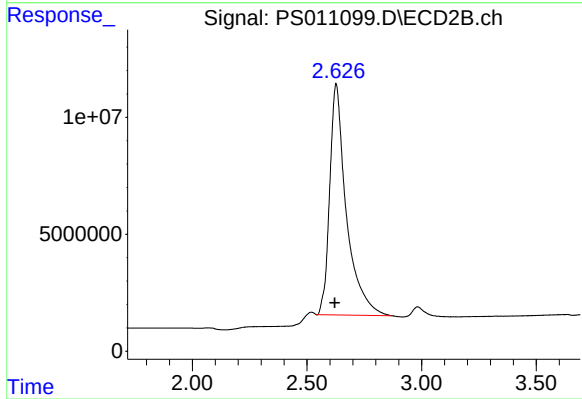




#1 Dalapon

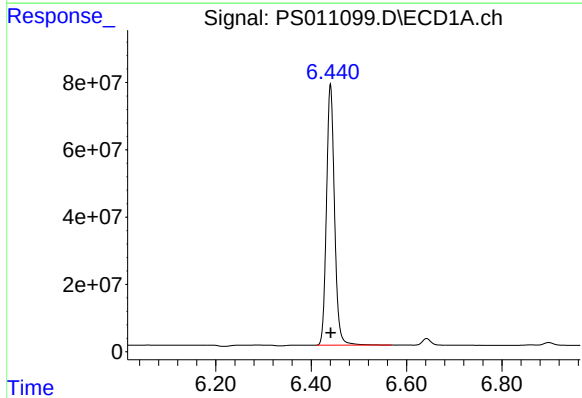
R.T.: 3.042 min
Delta R.T.: 0.004 min
Response: 785065615
Conc: 701.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



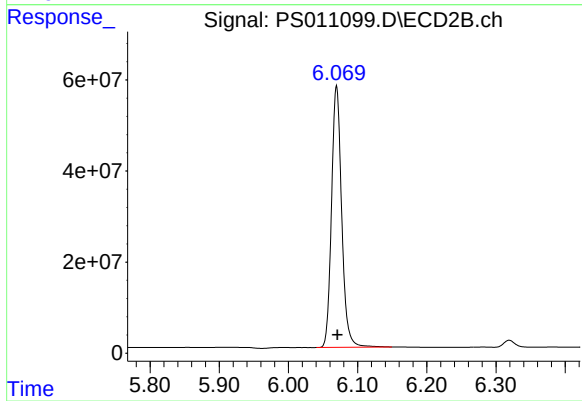
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 498799721
Conc: 661.22 ng/ml



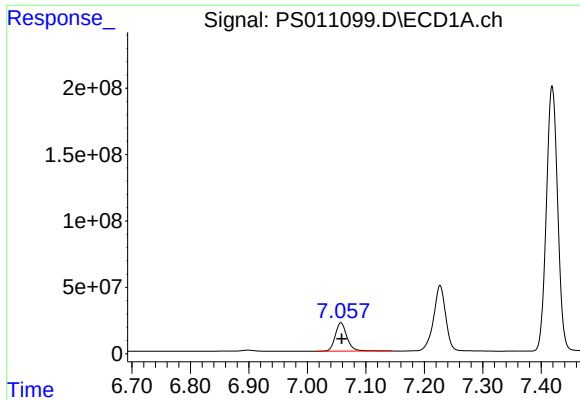
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 905768529
Conc: 719.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

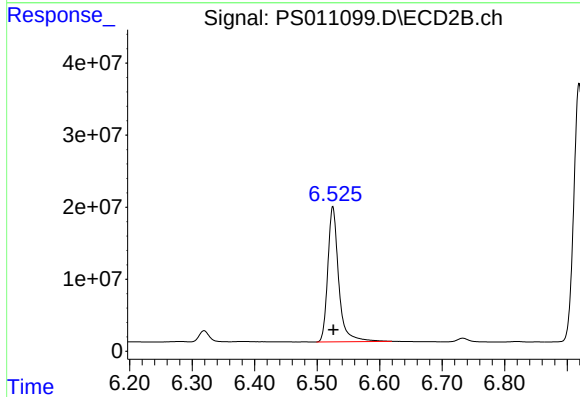
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 586368906
Conc: 704.07 ng/ml



#3 4-Nitrophenol

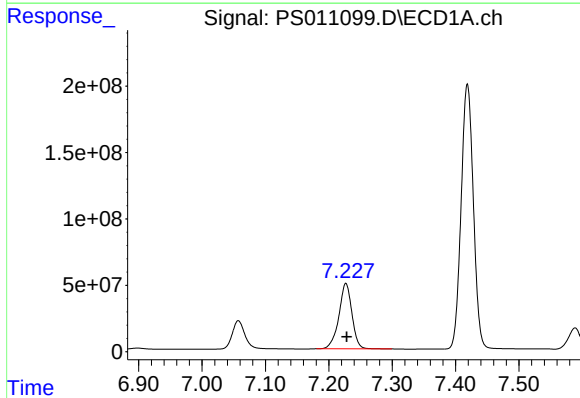
R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 299412737
Conc: 750.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



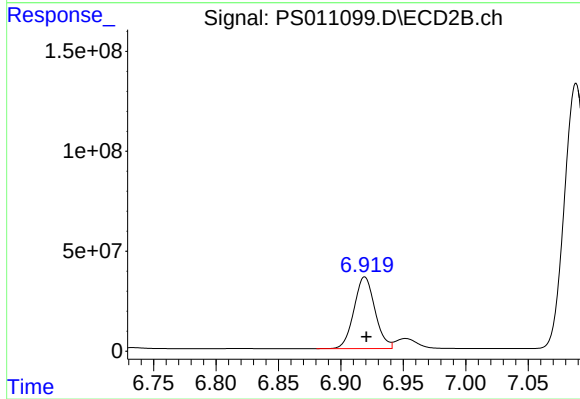
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 227254692
Conc: 707.22 ng/ml



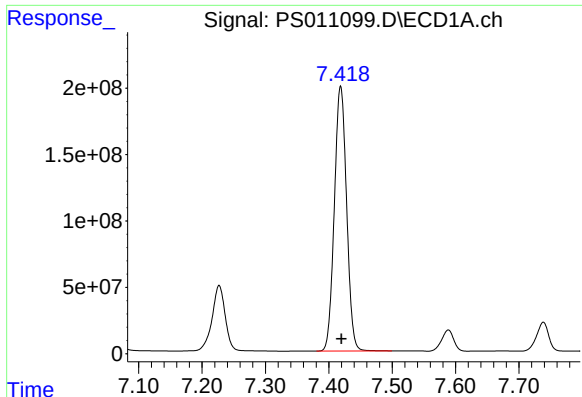
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.001 min
Response: 705990764
Conc: 778.54 ng/ml



#4 2,4-DCAA

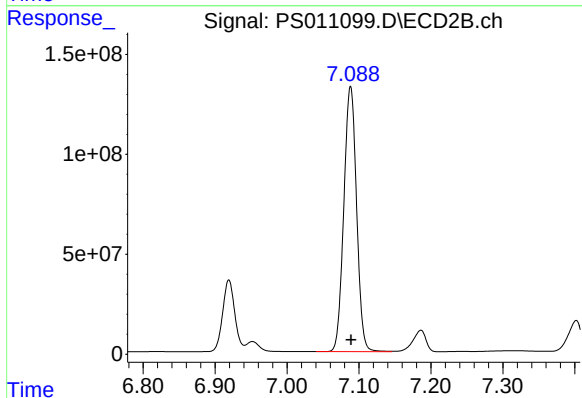
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 419924078
Conc: 757.88 ng/ml



#5 DICAMBA

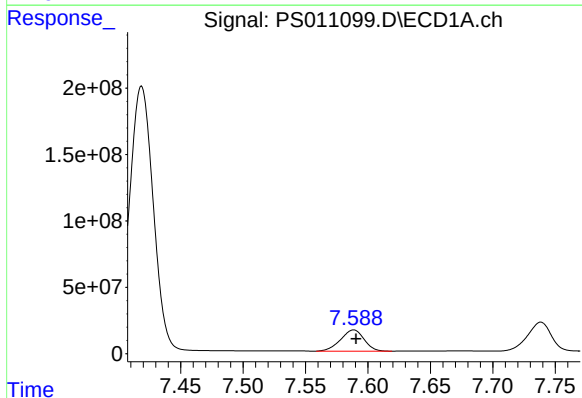
R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 2675589000
Conc: 733.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



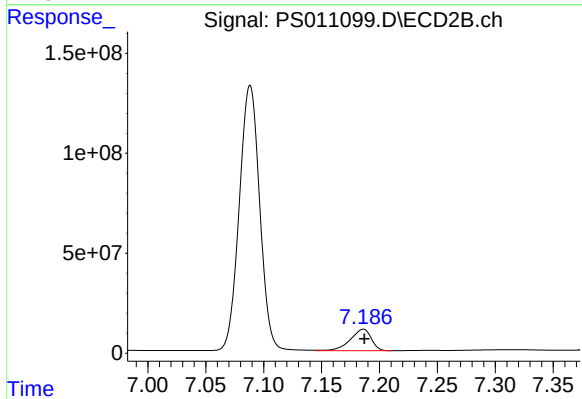
#5 DICAMBA

R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 1631401254
Conc: 718.27 ng/ml



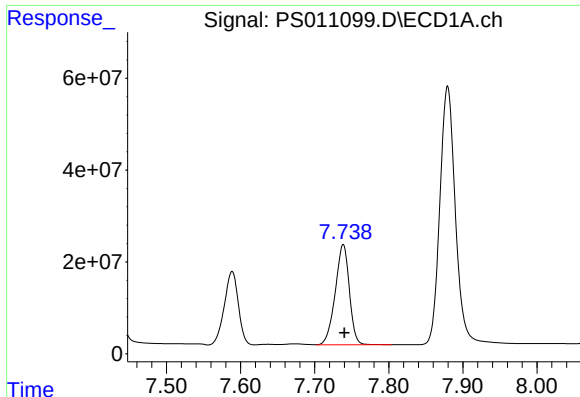
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 209075765
Conc: 73.32 ug/ml



#6 MCP

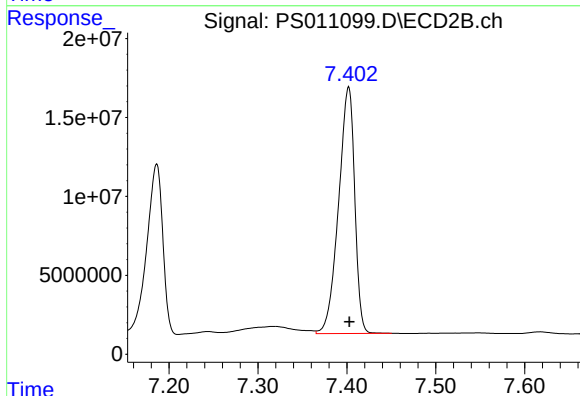
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 135568703
Conc: 71.62 ug/ml



#7 MCPA

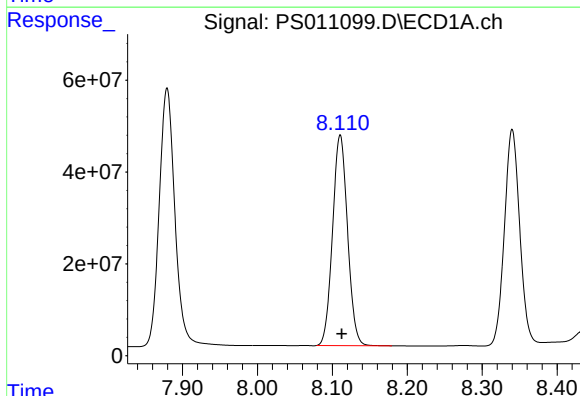
R.T.: 7.739 min
Delta R.T.: -0.002 min
Response: 288441839
Conc: 72.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



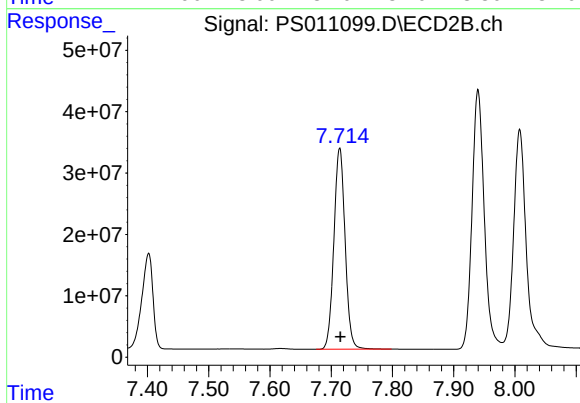
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 197260465
Conc: 71.47 ug/ml



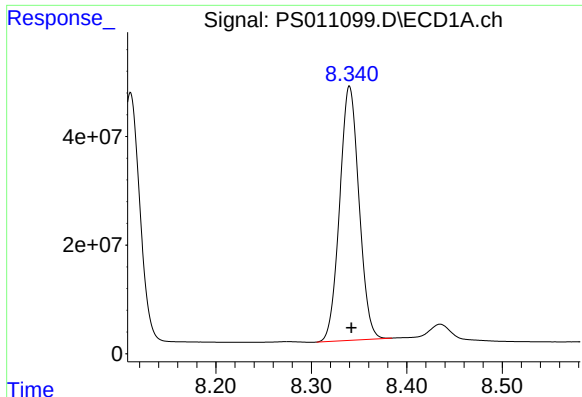
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 637013024
Conc: 726.41 ng/ml



#8 DICHLORPROP

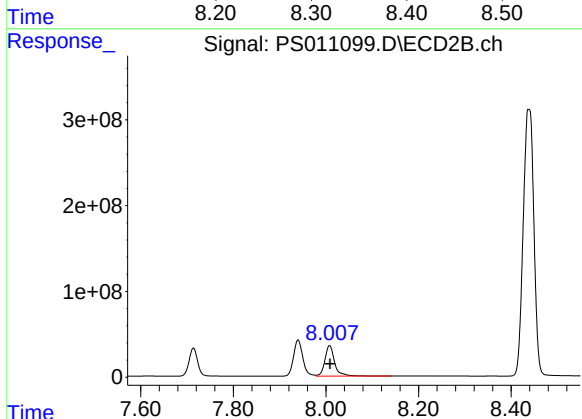
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 417094210
Conc: 710.39 ng/ml



#9 2,4-D

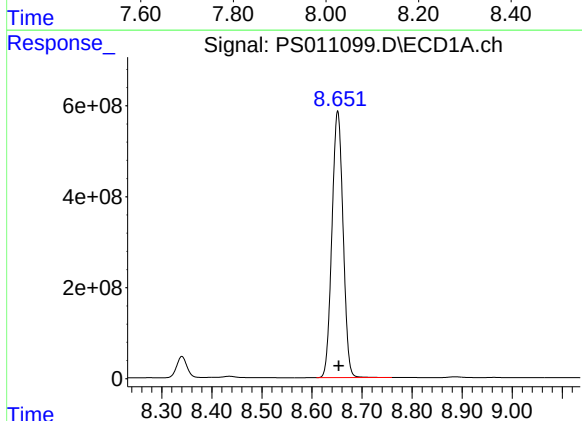
R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 658954774
Conc: 745.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



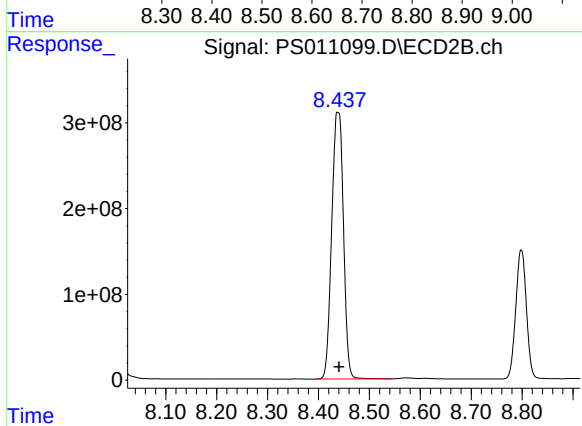
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 517475524
Conc: 716.08 ng/ml



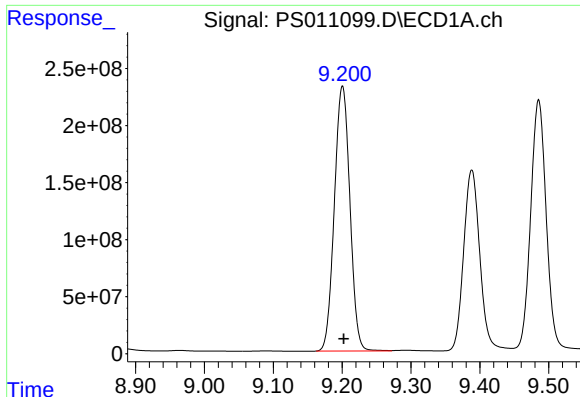
#10 Pentachlorophenol

R.T.: 8.651 min
Delta R.T.: -0.002 min
Response: 9037142104
Conc: 726.80 ng/ml



#10 Pentachlorophenol

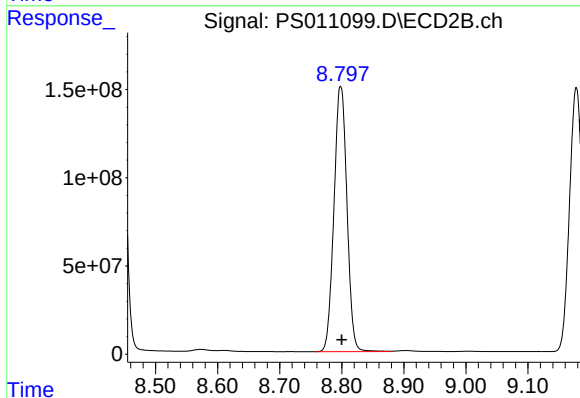
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 4979074376
Conc: 716.03 ng/ml



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

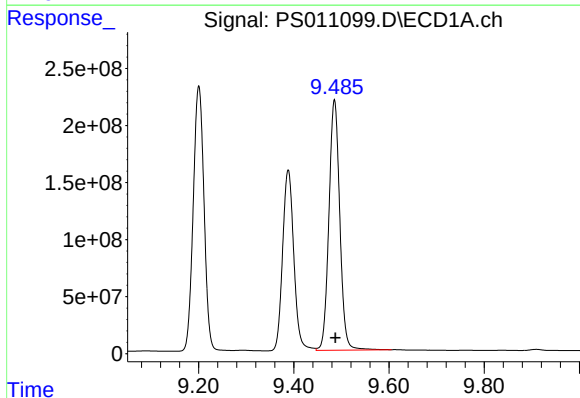
R.T.: 9.201 min
Delta R.T.: -0.002 min
Response: 3646838446
Conc: 734.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



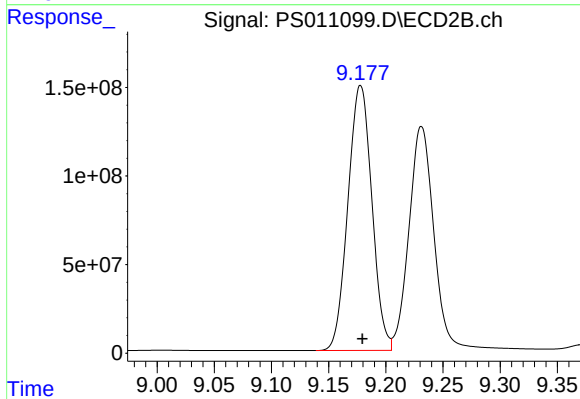
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 2186717143
Conc: 726.75 ng/ml



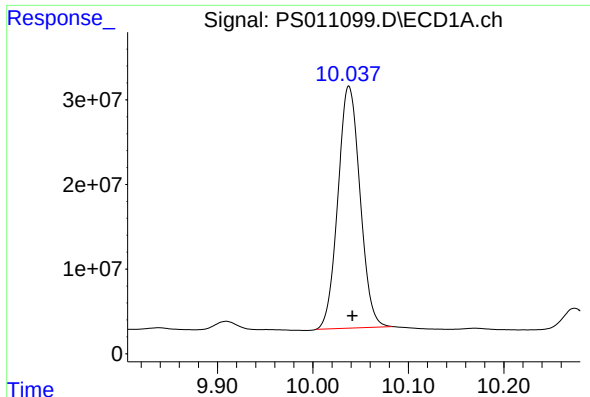
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.002 min
Response: 3471215081
Conc: 745.23 ng/ml



#12 2,4,5-T

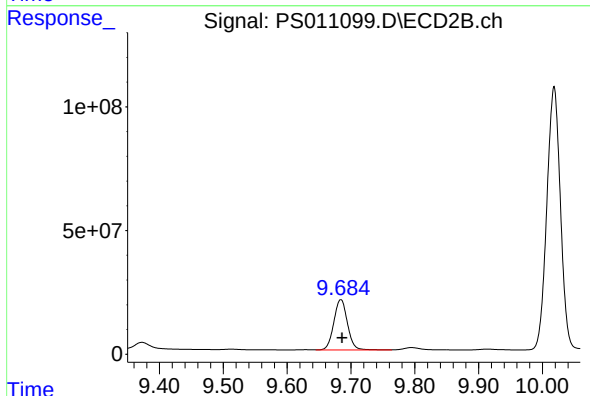
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 2183563918
Conc: 733.27 ng/ml



#13 2,4-DB

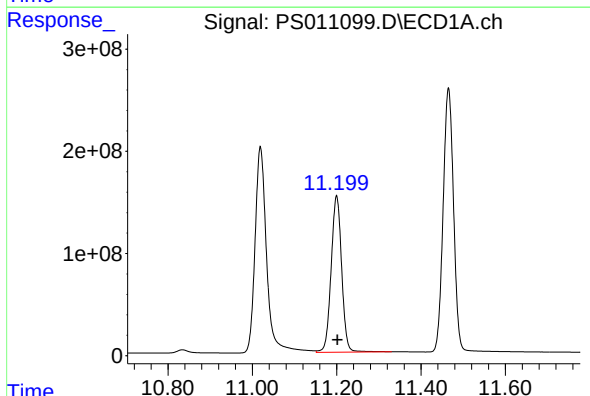
R.T.: 10.038 min
Delta R.T.: -0.004 min
Response: 459941267
Conc: 773.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



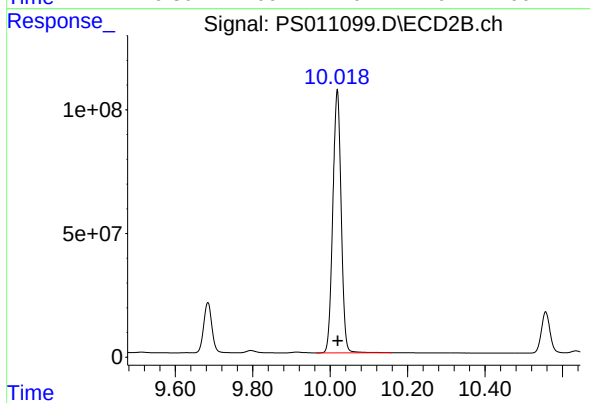
#13 2,4-DB

R.T.: 9.684 min
Delta R.T.: -0.002 min
Response: 300697881
Conc: 731.65 ng/ml



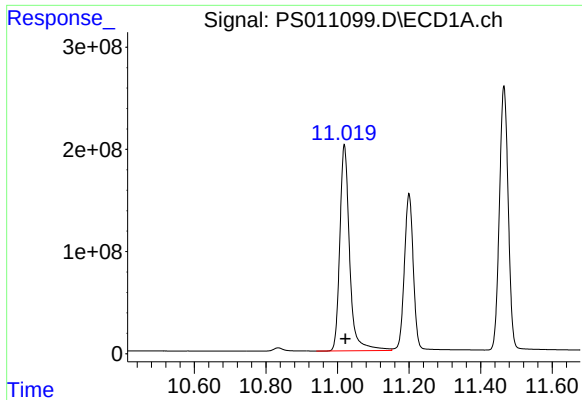
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.002 min
Response: 2652893185
Conc: 740.73 ng/ml



#14 DINOSEB

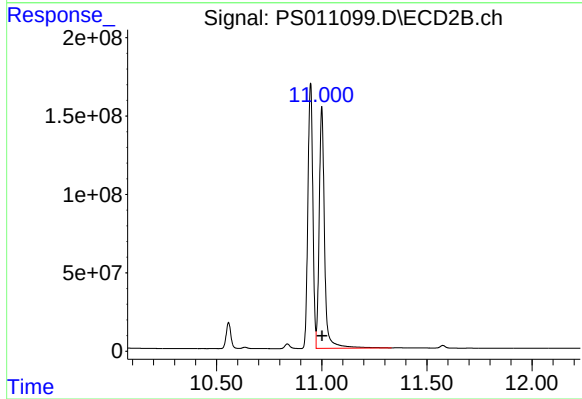
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1585075674
Conc: 761.27 ng/ml



#15 Picloram

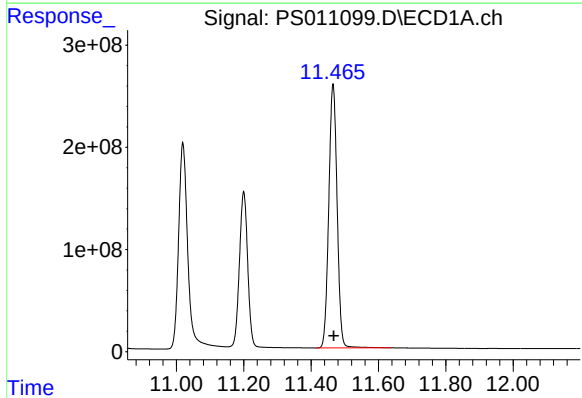
R.T.: 11.019 min
Delta R.T.: -0.003 min
Response: 3830169488
Conc: 683.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



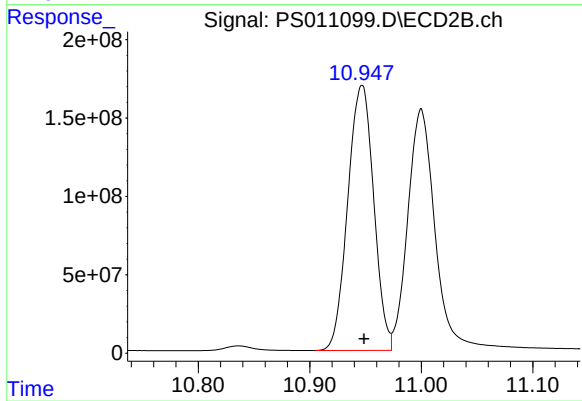
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2723593405
Conc: 650.09 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.003 min
Response: 4431078553
Conc: 724.81 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2734356794
Conc: 734.17 ng/ml