

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022322\
 Data File : PS018404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Feb 2022 23:38
 Operator : AJ\MA
 Sample : HSTDCCC750 (Sig #1); PHSTDCCC750 (Sig #2)
 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: Feb 24 01:07:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.025	6.639	1201.6E6	505.7E6	722.111	758.961
Target Compounds							
1) T	Dalapon	2.887	2.407	1805.3E6	579.8E6	665.529	678.540
2) T	3,5-DICHL...	6.270	5.858	1584.0E6	712.0E6	666.760	698.345
3) T	4-Nitroph...	6.863	6.281	545.5E6	303.5E6	633.656	694.704
5) T	DICAMBA	7.208	6.790	4682.1E6	2071.9E6	712.194	737.847
6) T	MCPD	7.377	6.884	356.4E6	171.3E6	73.622	75.306
7) T	MCPA	7.523	7.093	509.1E6	244.2E6	72.400	72.913
8) T	DICHLORPROP	7.893	7.400	1183.1E6	534.7E6	699.548	726.213
9) T	2,4-D	8.125	7.693	1387.1E6	675.2E6	679.967	721.307
10) T	Pentachlo...	8.415	8.097	16348.3E6	6783.8E6	690.419	711.748
11) T	2,4,5-TP ...	8.965	8.461	6709.8E6	3024.1E6	704.746	732.486
12) T	2,4,5-T	9.250	8.839	7163.0E6	2857.3E6	712.077	725.886
13) T	2,4-DB	9.799	9.341	1214.7E6	404.2E6	699.011	748.141
14) T	DINOSEB	10.933	9.658	5495.5E6	2118.2E6	707.354	728.648
15) T	Picloram	10.772	10.644	8492.0E6	4128.8E6	668.341	713.966
16) T	DCPA	11.203	10.582	8480.1E6	3643.1E6	705.199	733.708

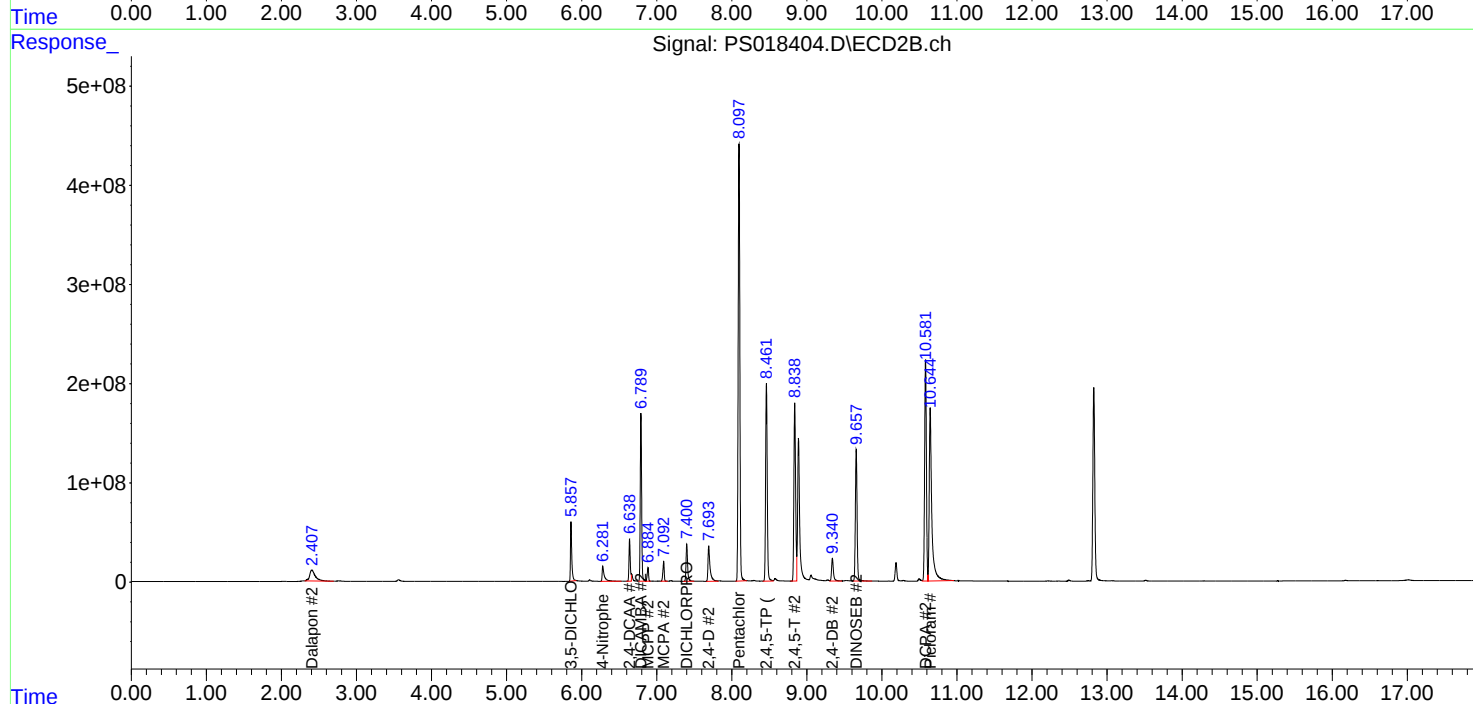
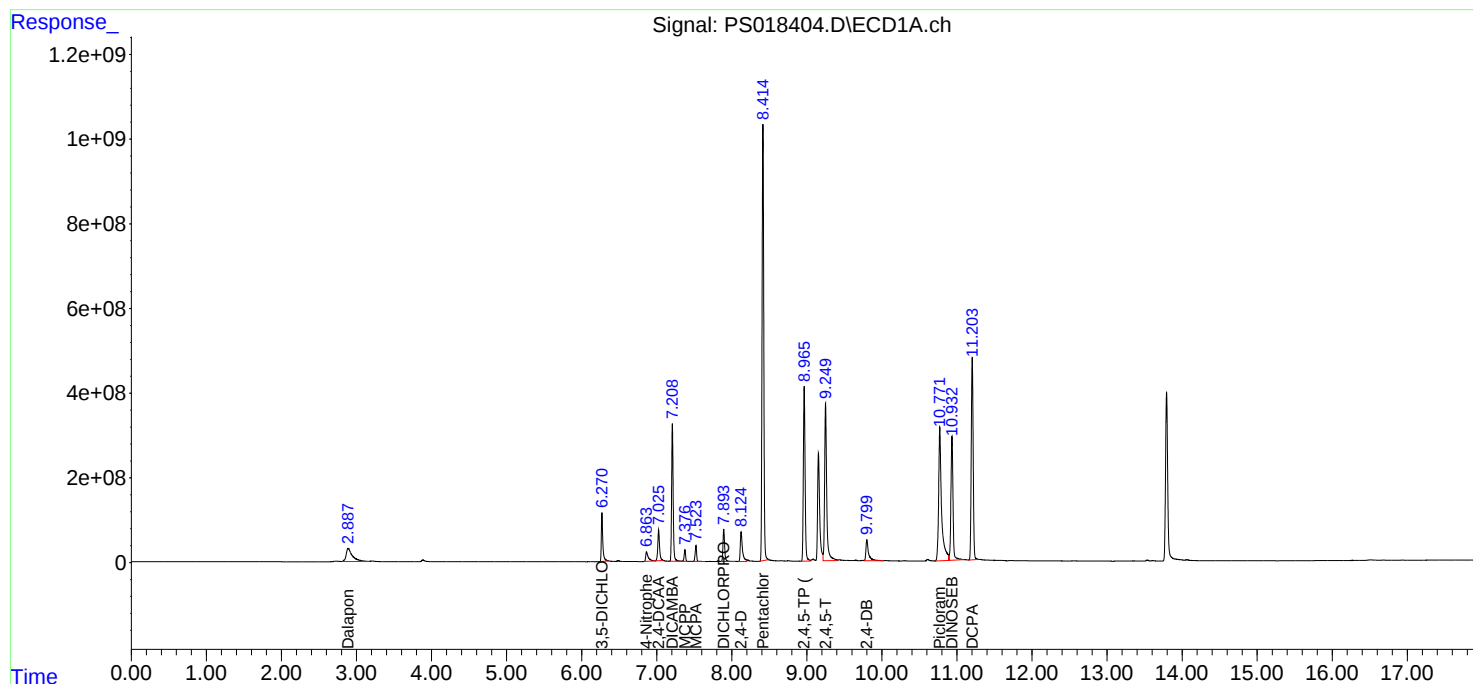
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

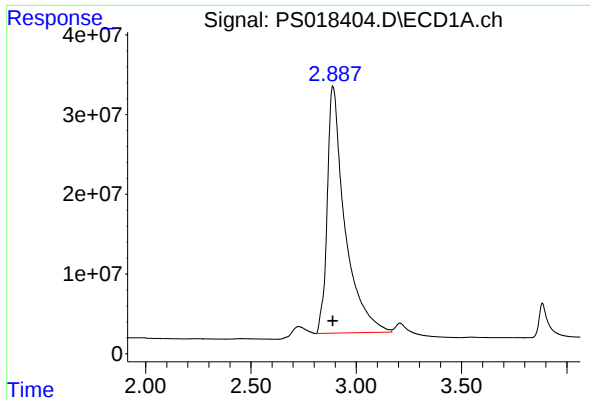
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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 01:07:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
Quant Title : 8080.M
QLast Update : Tue Feb 22 00:27:26 2022
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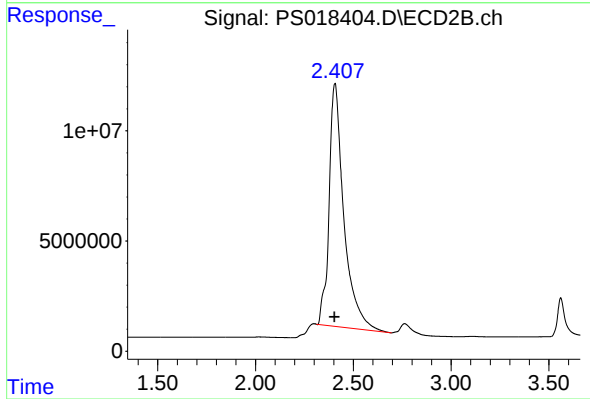




#1 Dalapon

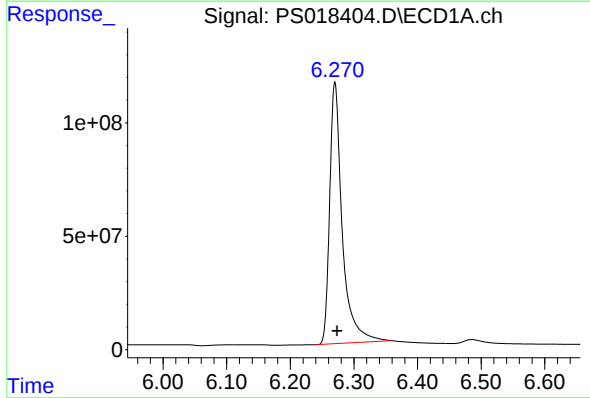
R.T.: 2.887 min
Delta R.T.: 0.000 min
Response: 1805251307
Conc: 665.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



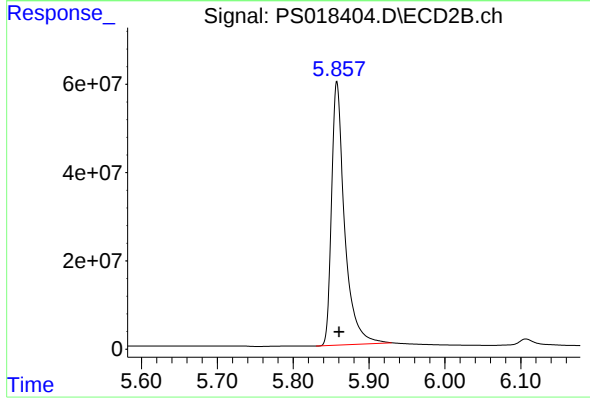
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.003 min
Response: 579774362
Conc: 678.54 ng/ml



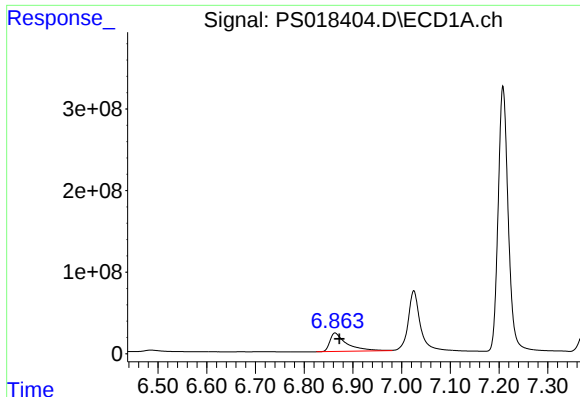
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.270 min
Delta R.T.: -0.003 min
Response: 1583972034
Conc: 666.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

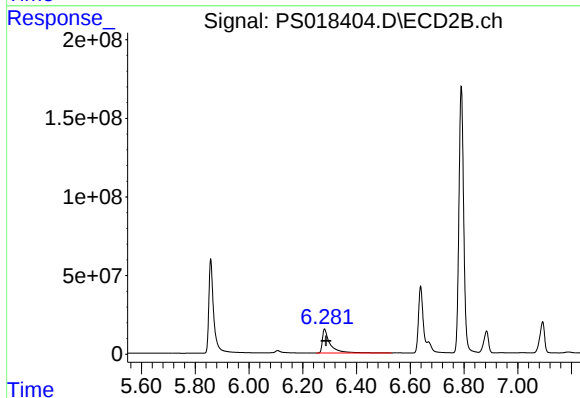
R.T.: 5.858 min
Delta R.T.: -0.003 min
Response: 711951829
Conc: 698.34 ng/ml



#3 4-Nitrophenol

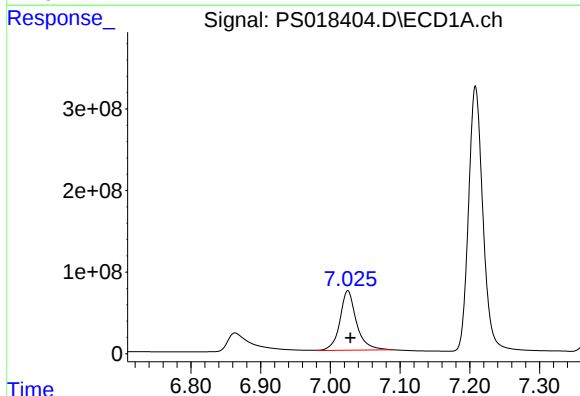
R.T.: 6.863 min
Delta R.T.: -0.009 min
Response: 545505484
Conc: 633.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



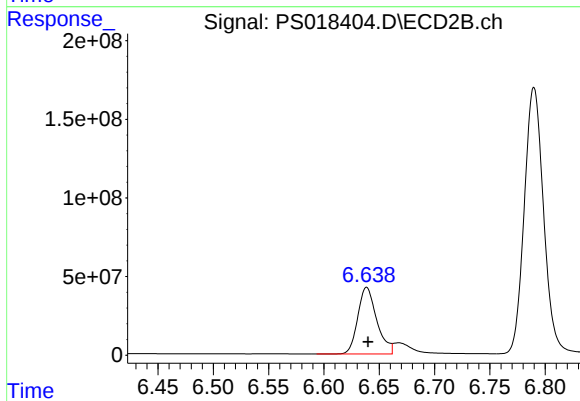
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.006 min
Response: 303490047
Conc: 694.70 ng/ml



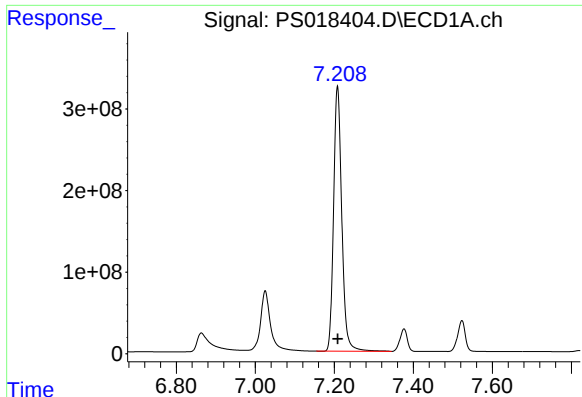
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 1201628039
Conc: 722.11 ng/ml



#4 2,4-DCAA

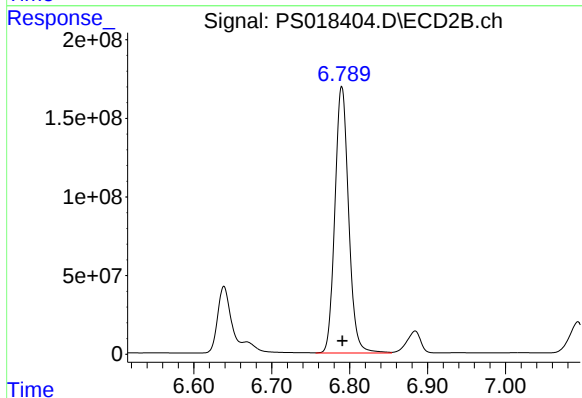
R.T.: 6.639 min
Delta R.T.: -0.001 min
Response: 505728125
Conc: 758.96 ng/ml



#5 DICAMBA

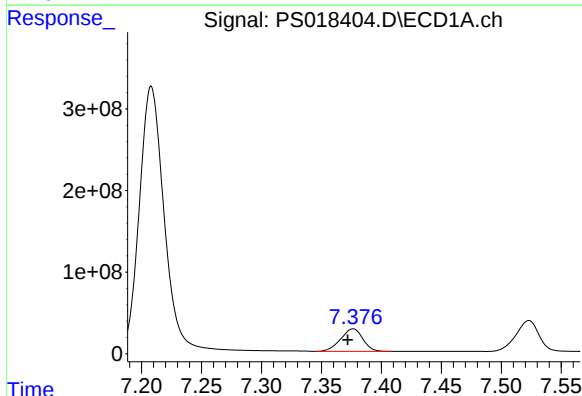
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 4682084323
Conc: 712.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



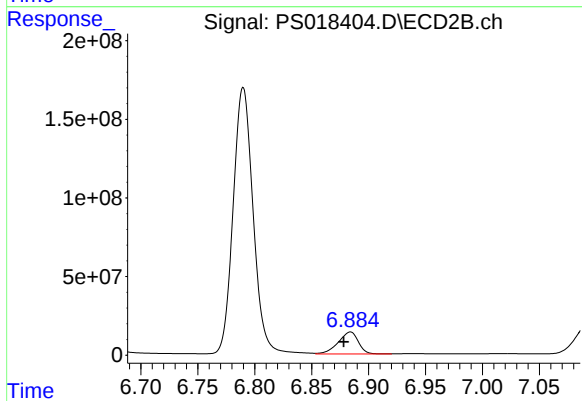
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 2071879856
Conc: 737.85 ng/ml



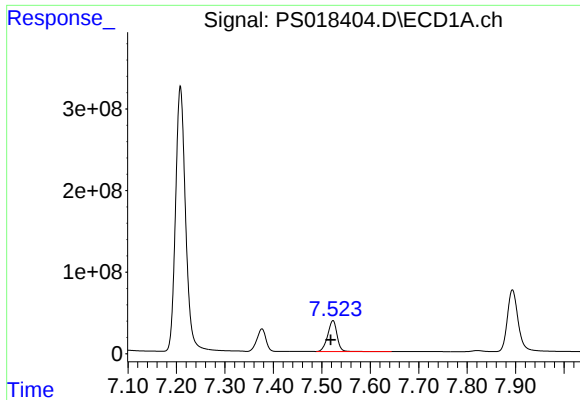
#6 MCP

R.T.: 7.377 min
Delta R.T.: 0.005 min
Response: 356366640
Conc: 73.62 ug/ml



#6 MCP

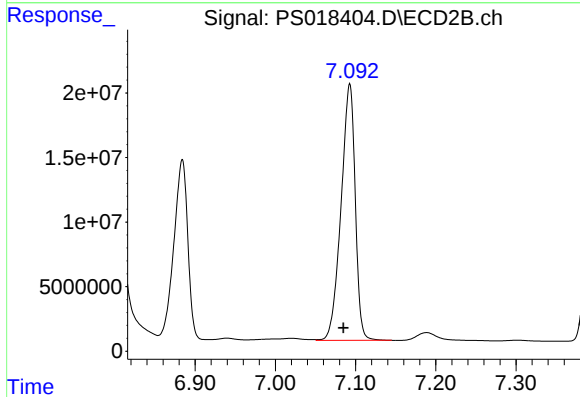
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 171329174
Conc: 75.31 ug/ml



#7 MCPA

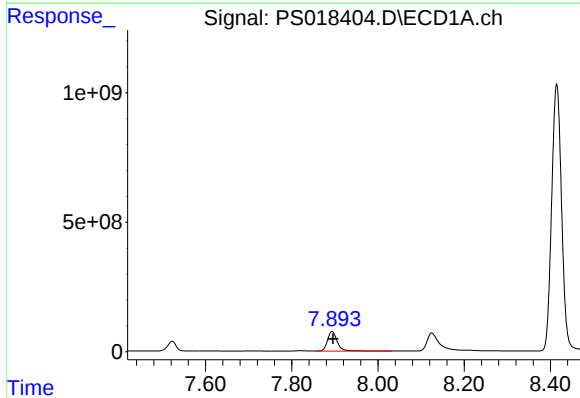
R.T.: 7.523 min
Delta R.T.: 0.005 min
Response: 509079480
Conc: 72.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



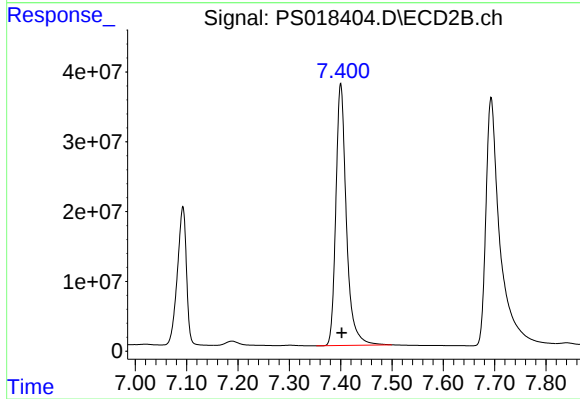
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 244232828
Conc: 72.91 ug/ml



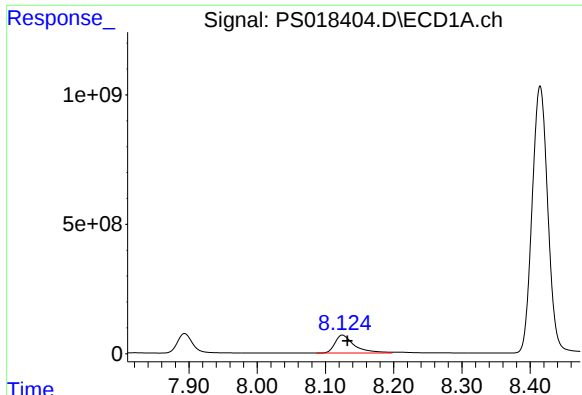
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 1183102905
Conc: 699.55 ng/ml



#8 DICHLORPROP

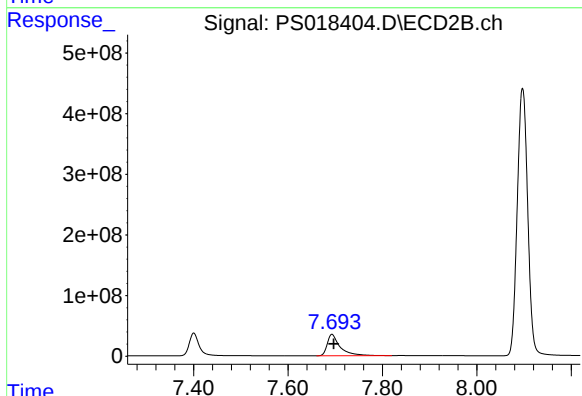
R.T.: 7.400 min
Delta R.T.: -0.002 min
Response: 534703478
Conc: 726.21 ng/ml



#9 2,4-D

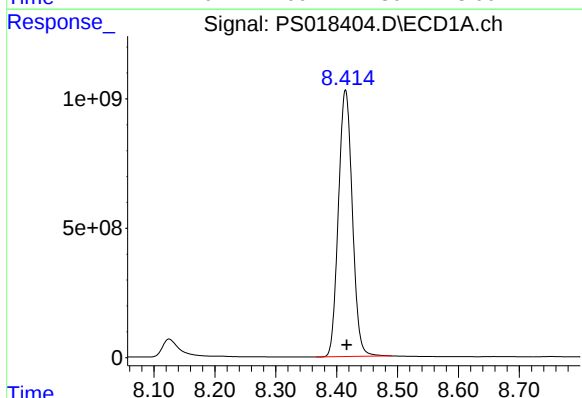
R.T.: 8.125 min
Delta R.T.: -0.008 min
Response: 1387090880
Conc: 679.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



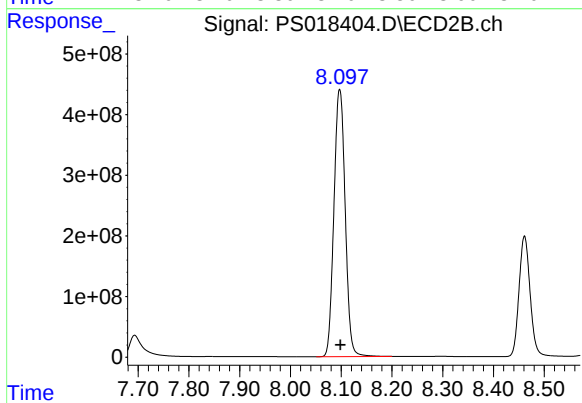
#9 2,4-D

R.T.: 7.693 min
Delta R.T.: -0.004 min
Response: 675212898
Conc: 721.31 ng/ml



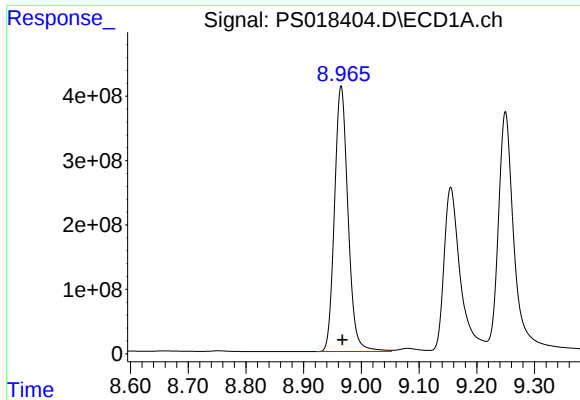
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 16348279021
Conc: 690.42 ng/ml



#10 Pentachlorophenol

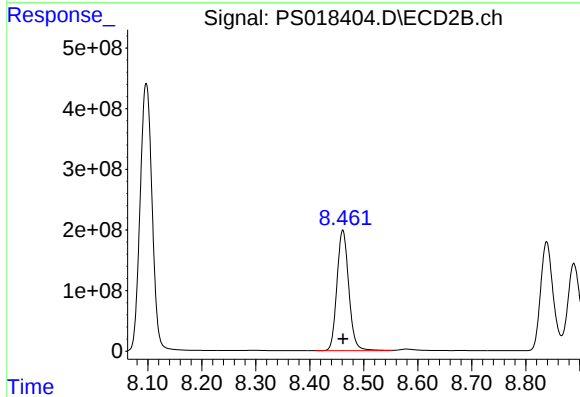
R.T.: 8.097 min
Delta R.T.: -0.002 min
Response: 6783776735
Conc: 711.75 ng/ml



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

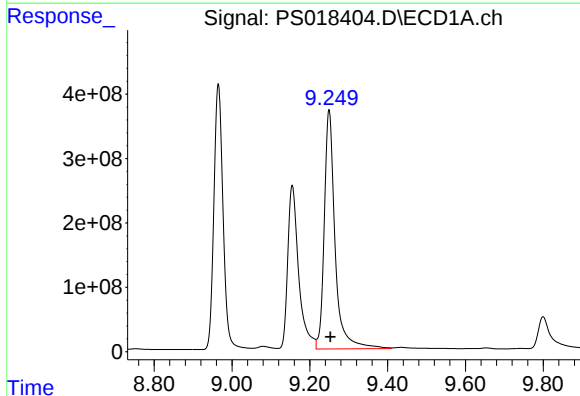
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 6709764568
Conc: 704.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



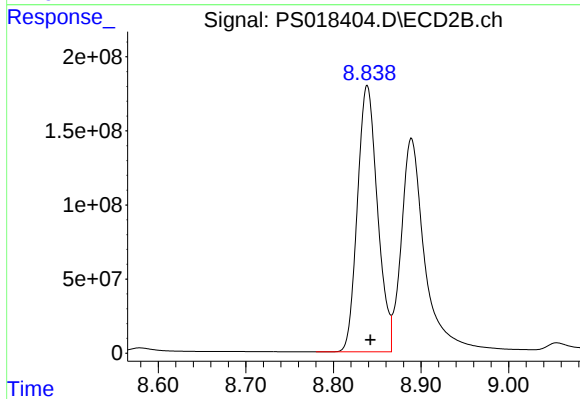
#11 2,4,5-TP (SILVEX)

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 3024133680
Conc: 732.49 ng/ml



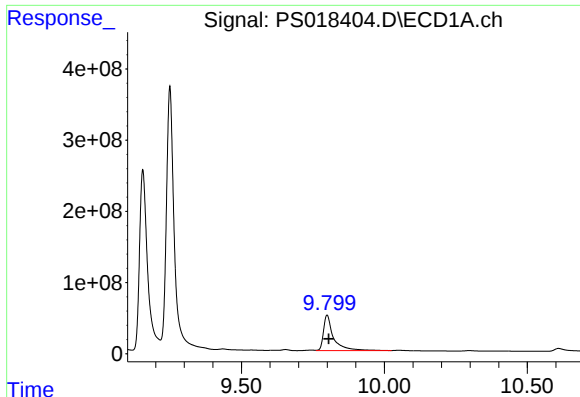
#12 2,4,5-T

R.T.: 9.250 min
Delta R.T.: -0.004 min
Response: 7162959745
Conc: 712.08 ng/ml



#12 2,4,5-T

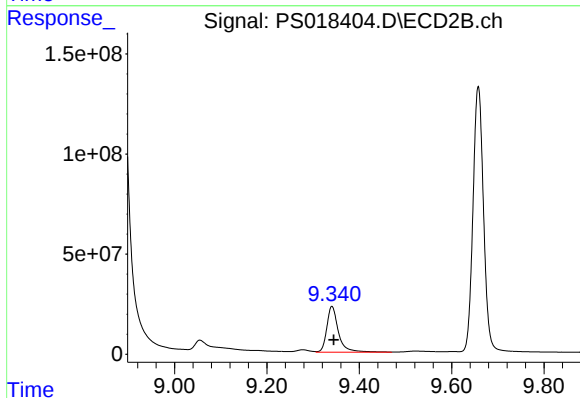
R.T.: 8.839 min
Delta R.T.: -0.004 min
Response: 2857267709
Conc: 725.89 ng/ml



#13 2,4-DB

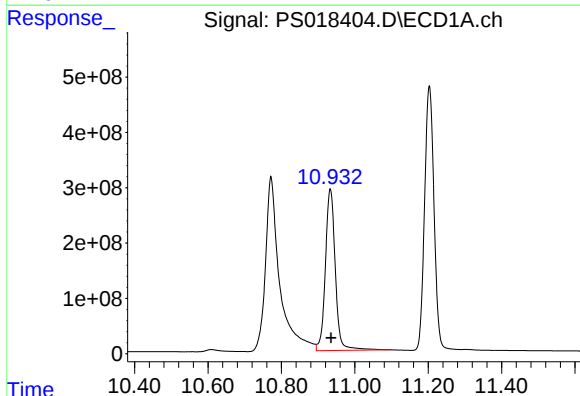
R.T.: 9.799 min
Delta R.T.: -0.006 min
Response: 1214744766
Conc: 699.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



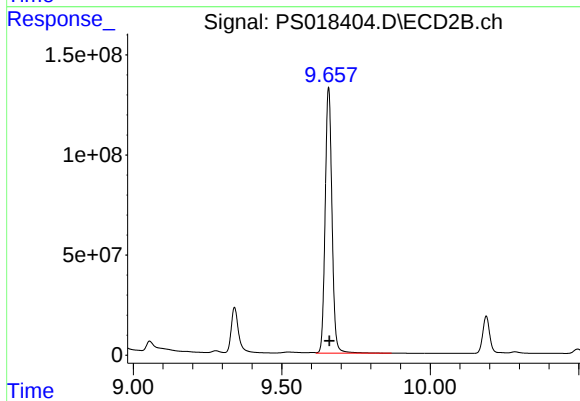
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.004 min
Response: 404198730
Conc: 748.14 ng/ml



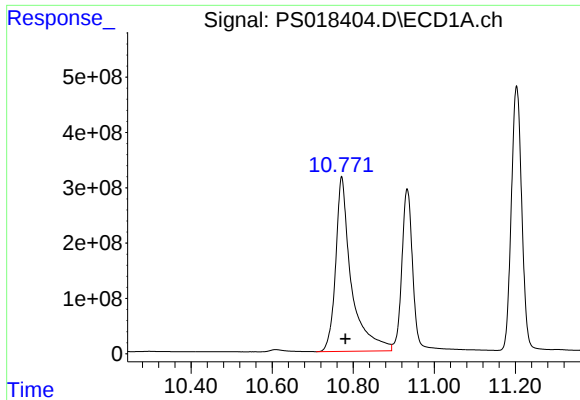
#14 DINOSEB

R.T.: 10.933 min
Delta R.T.: -0.003 min
Response: 5495525242
Conc: 707.35 ng/ml



#14 DINOSEB

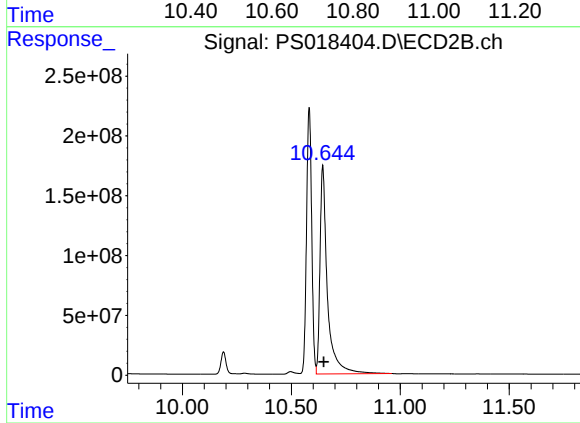
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 2118181596
Conc: 728.65 ng/ml



#15 Picloram

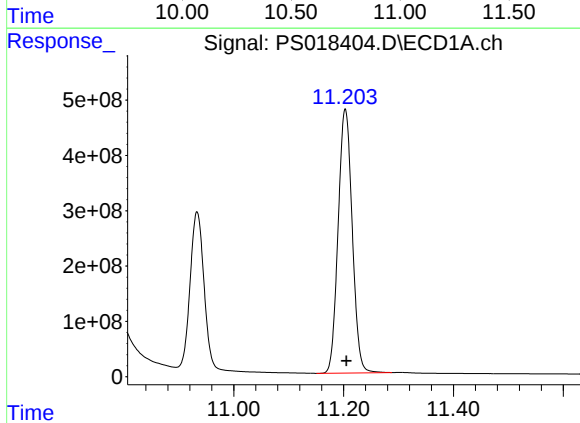
R.T.: 10.772 min
Delta R.T.: -0.009 min
Response: 8491968593
Conc: 668.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



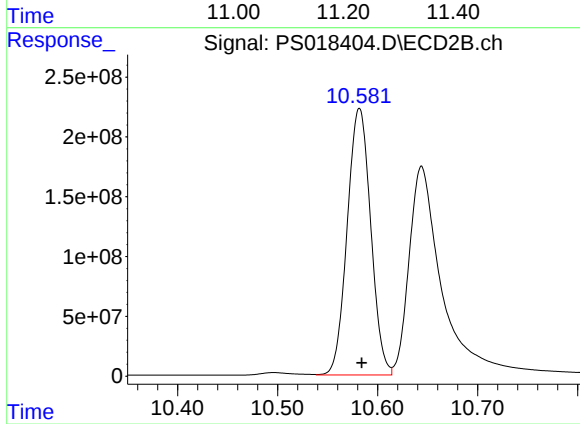
#15 Picloram

R.T.: 10.644 min
Delta R.T.: -0.005 min
Response: 4128835563
Conc: 713.97 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 8480099405
Conc: 705.20 ng/ml



#16 DCPA

R.T.: 10.582 min
Delta R.T.: -0.002 min
Response: 3643105320
Conc: 733.71 ng/ml