

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2022 01:08
 Operator : AJ\MA
 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: Feb 26 01:40:17 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	7.024	6.637	1249.7E6	520.2E6	750.971	780.710
Target Compounds							
1) T	Dalapon	2.887	2.406	1796.1E6	574.6E6	662.160	672.456
2) T	3,5-DICHL...	6.269	5.857	1642.2E6	734.6E6	691.284	720.554
3) T	4-Nitroph...	6.861	6.281	570.7E6	315.3E6	662.878	721.685
5) T	DICAMBA	7.207	6.789	4822.0E6	2126.4E6	733.473	757.281
6) T	MCPD	7.376	6.883	368.1E6	174.1E6	76.043	76.542
7) T	MCPA	7.523	7.092	522.5E6	249.3E6	74.306	74.438
8) T	DICHLORPROP	7.892	7.399	1219.0E6	550.2E6	720.760	747.328
9) T	2,4-D	8.124	7.692	1440.1E6	697.5E6	705.934	745.161
10) T	Pentachlo...	8.414	8.096	16887.2E6	6927.1E6	713.177	726.788
11) T	2,4,5-TP ...	8.963	8.459	6984.2E6	3153.3E6	733.565	763.781
12) T	2,4,5-T	9.247	8.837	7389.6E6	2967.3E6	734.609	753.843
13) T	2,4-DB	9.797	9.340	1246.3E6	423.7E6	717.184	784.192
14) T	DINOSEB	10.932	9.657	5550.0E6	2154.3E6	714.360	741.077
15) T	Picloram	10.769	10.643	8997.7E6	4235.8E6	708.140	732.459
16) T	DCPA	11.202	10.581	8768.6E6	3728.5E6	729.192	750.908

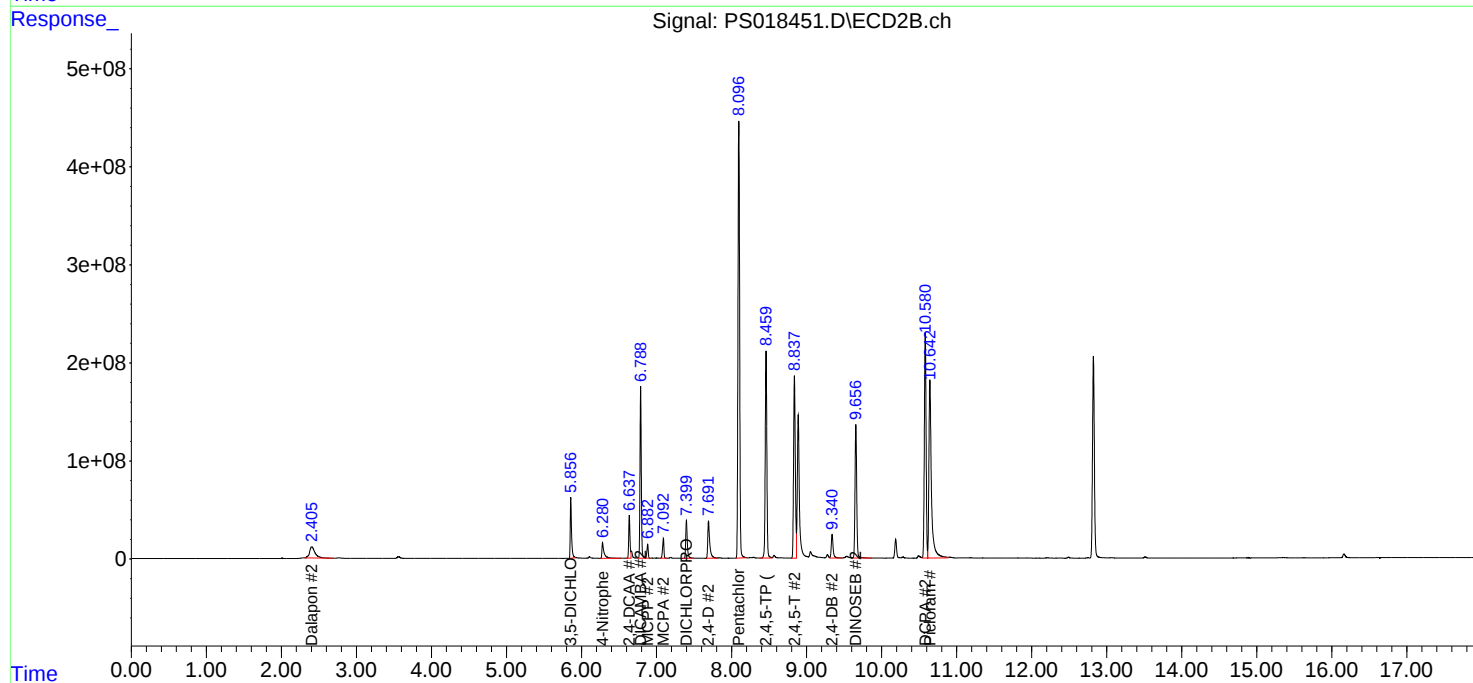
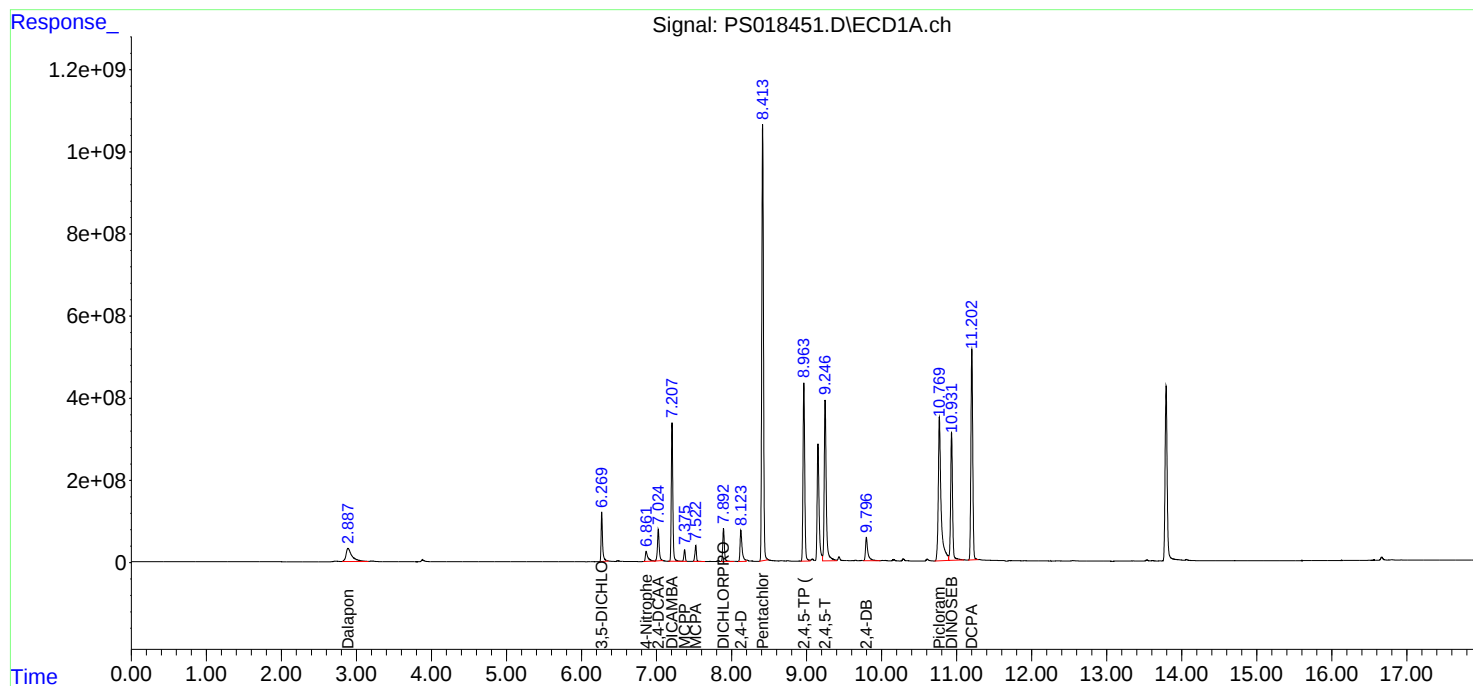
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

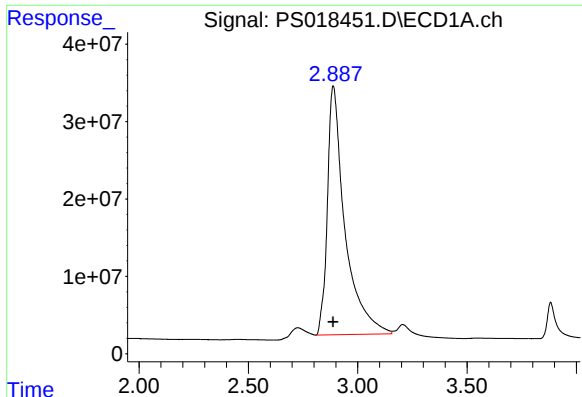
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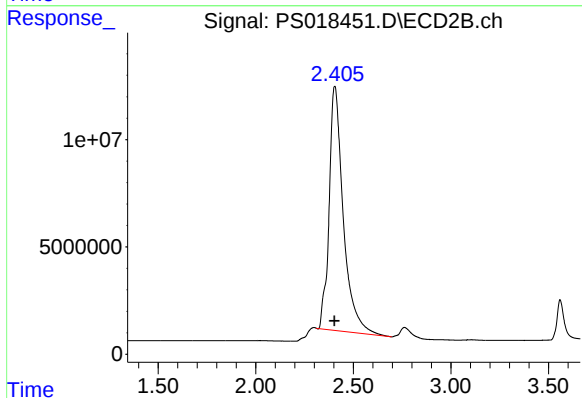




#1 Dalapon

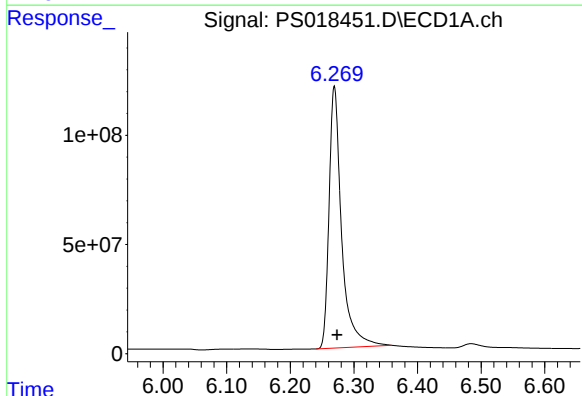
R.T.: 2.887 min
Delta R.T.: 0.000 min
Response: 1796113660
Conc: 662.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



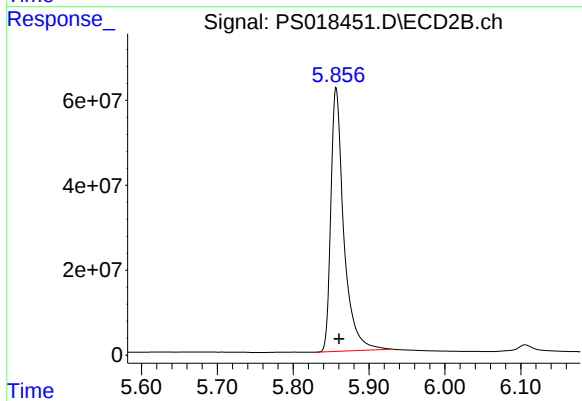
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.002 min
Response: 574575927
Conc: 672.46 ng/ml



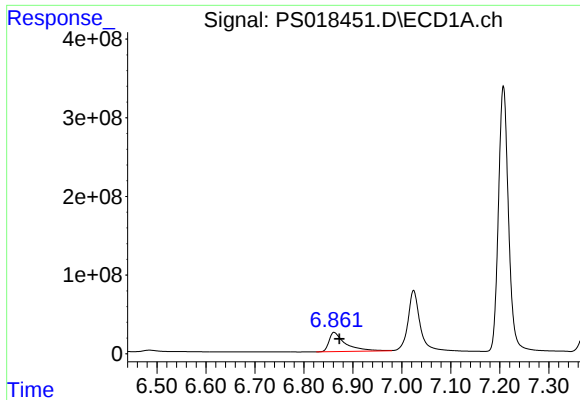
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1642232183
Conc: 691.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

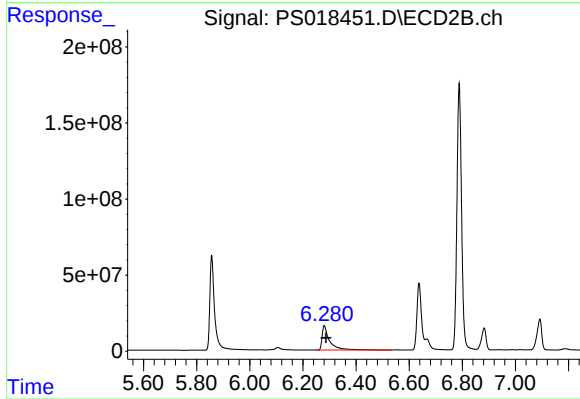
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 734593310
Conc: 720.55 ng/ml



#3 4-Nitrophenol

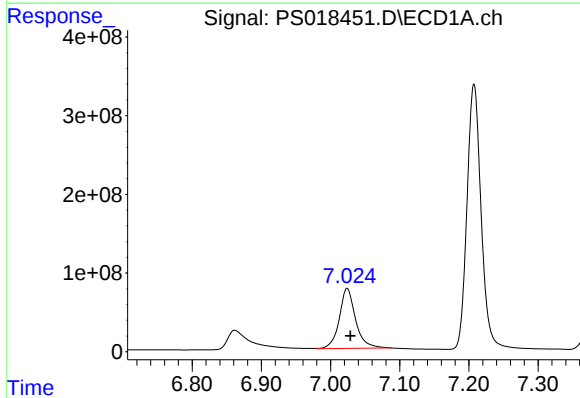
R.T.: 6.861 min
Delta R.T.: -0.011 min
Response: 570662146
Conc: 662.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



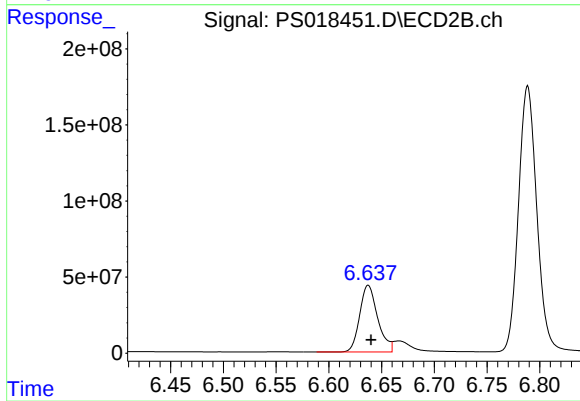
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.007 min
Response: 315277271
Conc: 721.69 ng/ml



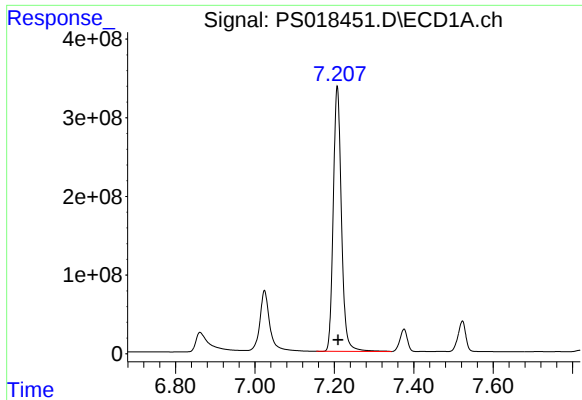
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 1249652596
Conc: 750.97 ng/ml



#4 2,4-DCAA

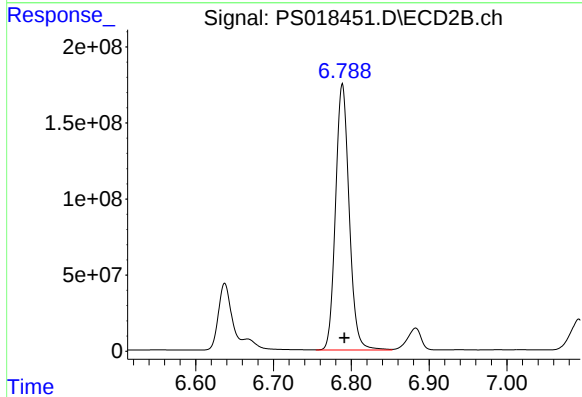
R.T.: 6.637 min
Delta R.T.: -0.003 min
Response: 520219882
Conc: 780.71 ng/ml



#5 DICAMBA

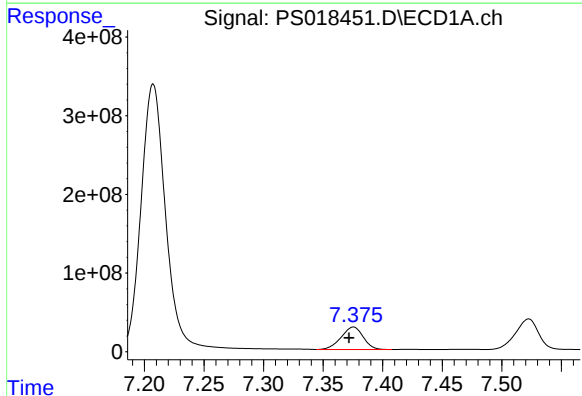
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 4821977397
Conc: 733.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



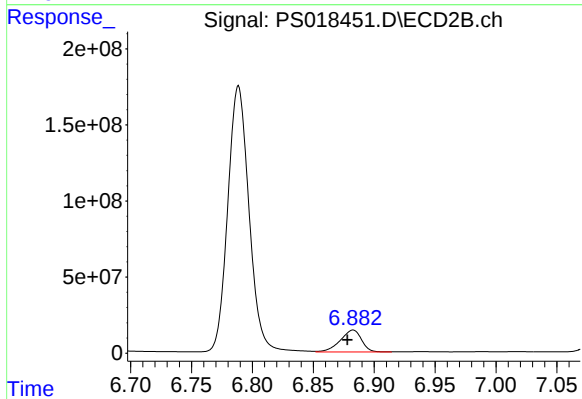
#5 DICAMBA

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 2126449341
Conc: 757.28 ng/ml



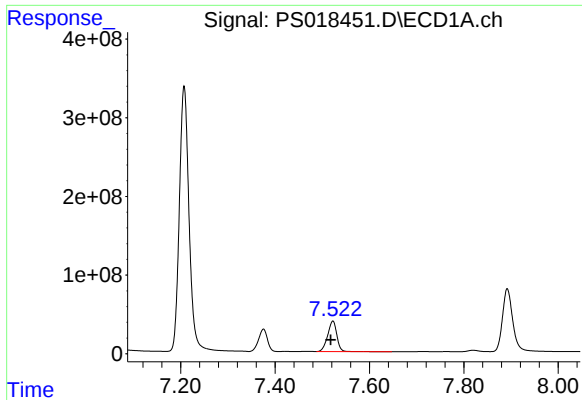
#6 MCP

R.T.: 7.376 min
Delta R.T.: 0.004 min
Response: 368082662
Conc: 76.04 ug/ml



#6 MCP

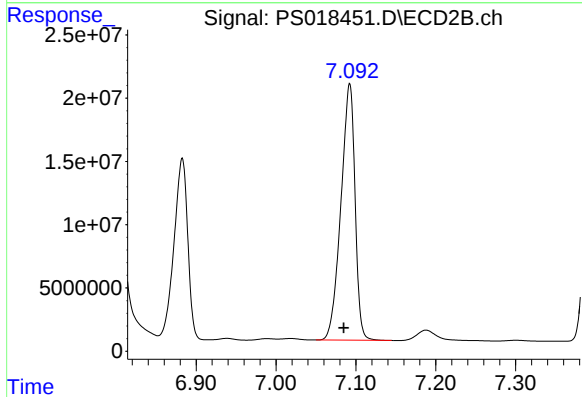
R.T.: 6.883 min
Delta R.T.: 0.005 min
Response: 174142894
Conc: 76.54 ug/ml



#7 MCPA

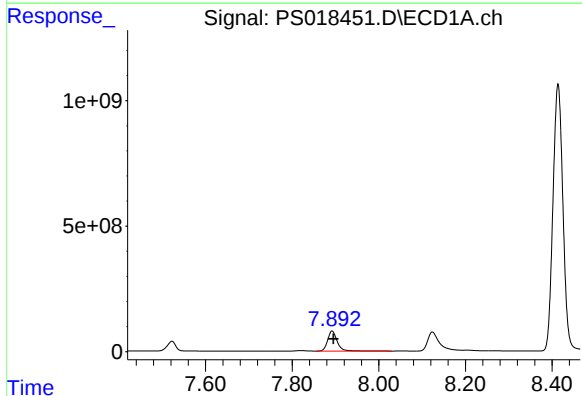
R.T.: 7.523 min
Delta R.T.: 0.004 min
Response: 522483638
Conc: 74.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



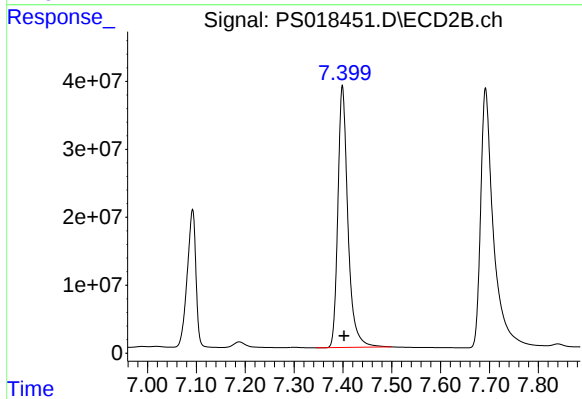
#7 MCPA

R.T.: 7.092 min
Delta R.T.: 0.007 min
Response: 249342031
Conc: 74.44 ug/ml



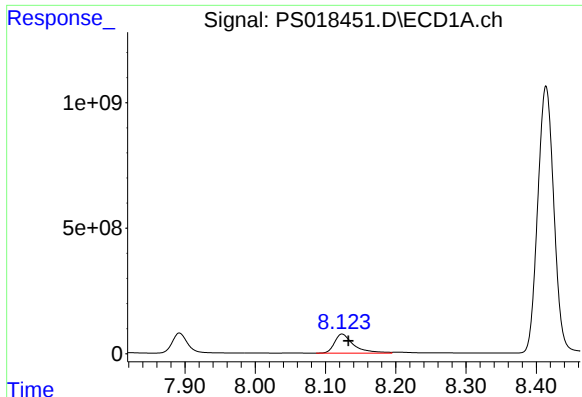
#8 DICHLORPROP

R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 1218978448
Conc: 720.76 ng/ml



#8 DICHLORPROP

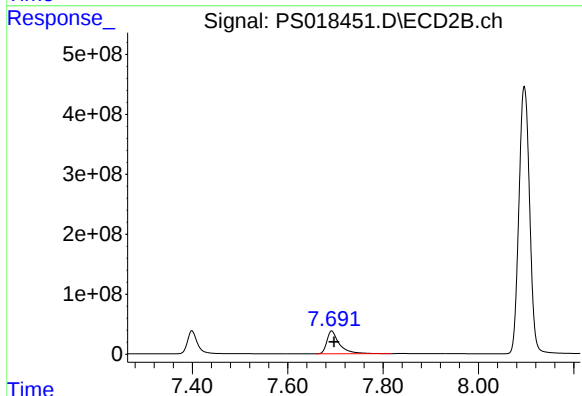
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 550249983
Conc: 747.33 ng/ml



#9 2,4-D

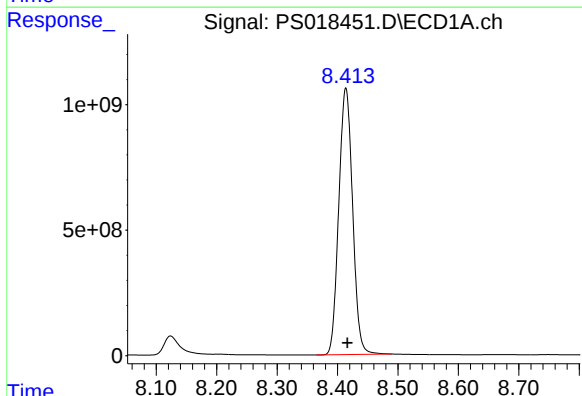
R.T.: 8.124 min
Delta R.T.: -0.009 min
Response: 1440063127
Conc: 705.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



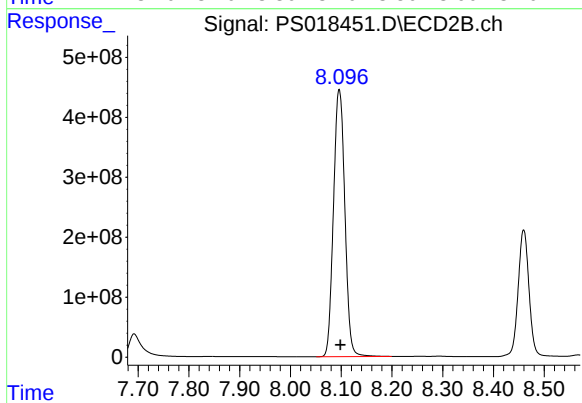
#9 2,4-D

R.T.: 7.692 min
Delta R.T.: -0.005 min
Response: 697541988
Conc: 745.16 ng/ml



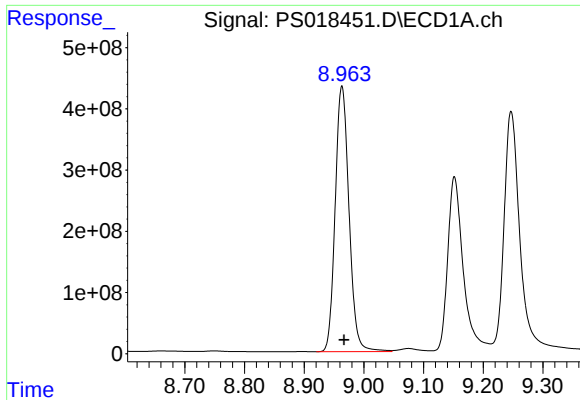
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.003 min
Response: 16887158030
Conc: 713.18 ng/ml



#10 Pentachlorophenol

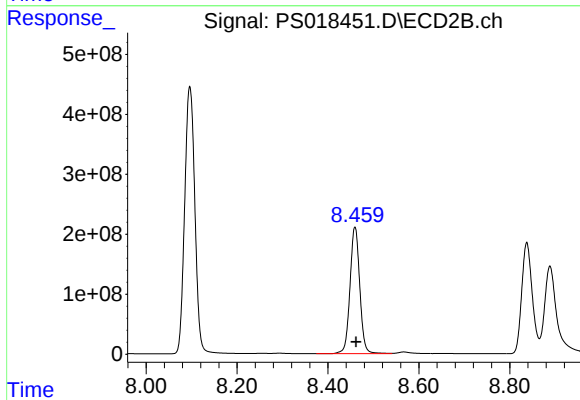
R.T.: 8.096 min
Delta R.T.: -0.003 min
Response: 6927121290
Conc: 726.79 ng/ml



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

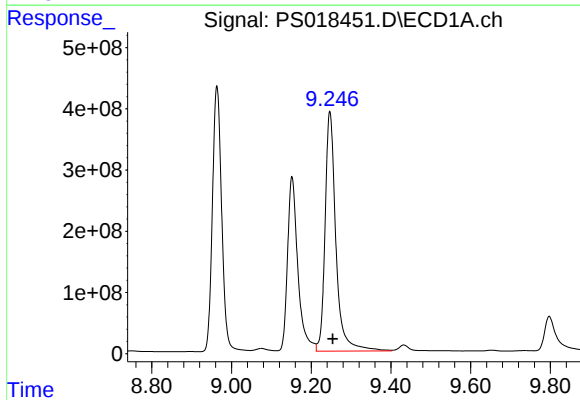
R.T.: 8.963 min
Delta R.T.: -0.004 min
Response: 6984153967
Conc: 733.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



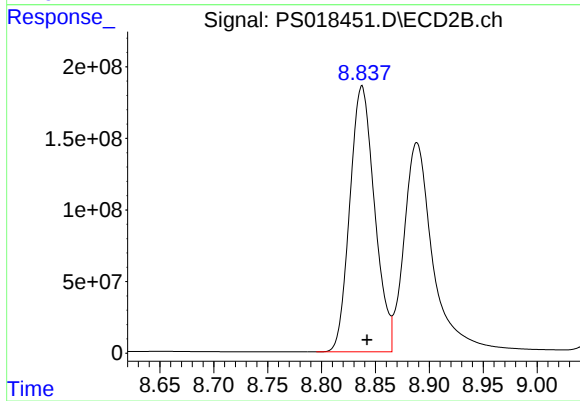
#11 2,4,5-TP (SILVEX)

R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 3153338141
Conc: 763.78 ng/ml



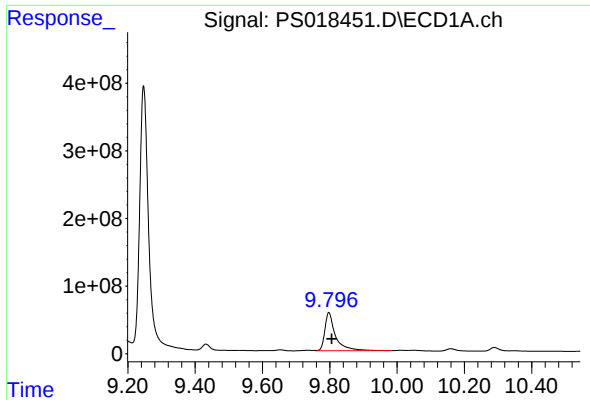
#12 2,4,5-T

R.T.: 9.247 min
Delta R.T.: -0.007 min
Response: 7389611621
Conc: 734.61 ng/ml



#12 2,4,5-T

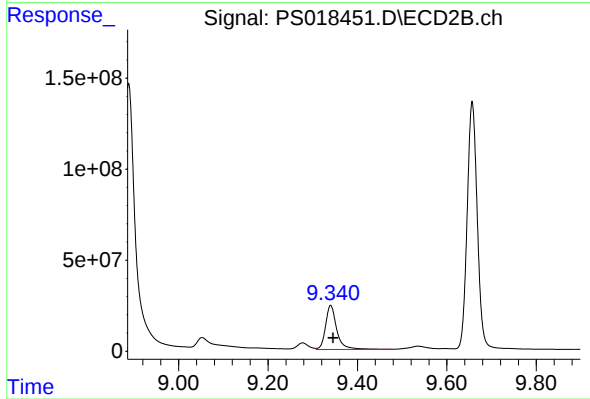
R.T.: 8.837 min
Delta R.T.: -0.005 min
Response: 2967313521
Conc: 753.84 ng/ml



#13 2,4-DB

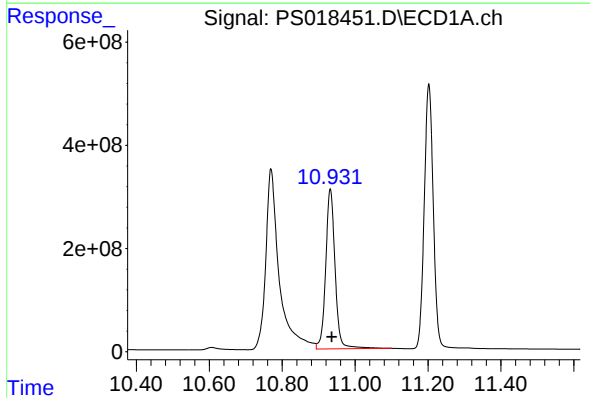
R.T.: 9.797 min
Delta R.T.: -0.009 min
Response: 1246325547
Conc: 717.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



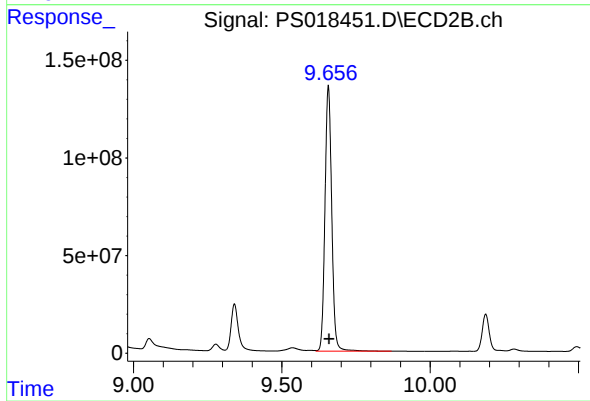
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.005 min
Response: 423676360
Conc: 784.19 ng/ml



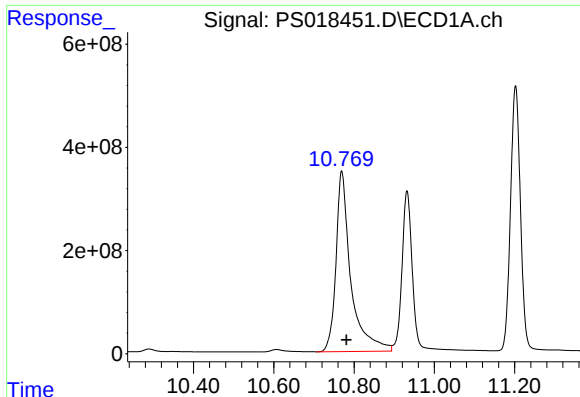
#14 DINOSEB

R.T.: 10.932 min
Delta R.T.: -0.004 min
Response: 5549950317
Conc: 714.36 ng/ml



#14 DINOSEB

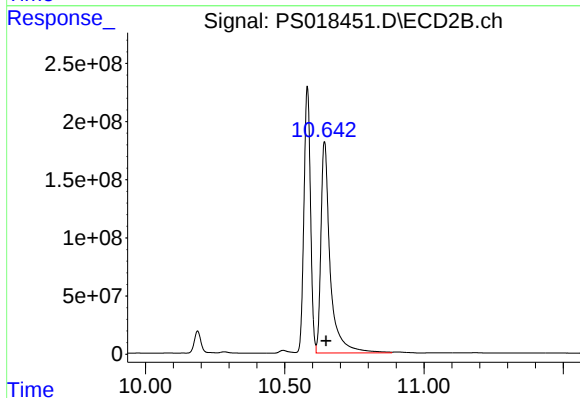
R.T.: 9.657 min
Delta R.T.: -0.003 min
Response: 2154312658
Conc: 741.08 ng/ml



#15 Picloram

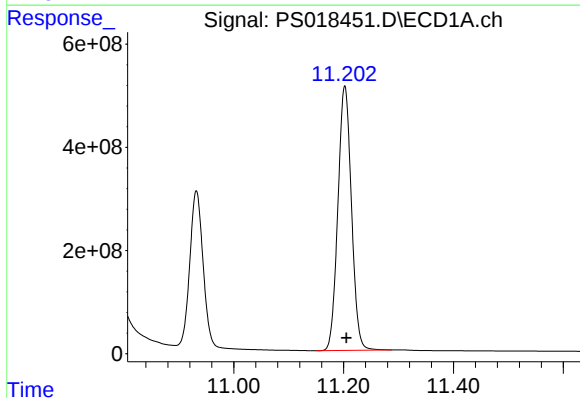
R.T.: 10.769 min
Delta R.T.: -0.012 min
Response: 8997653559
Conc: 708.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



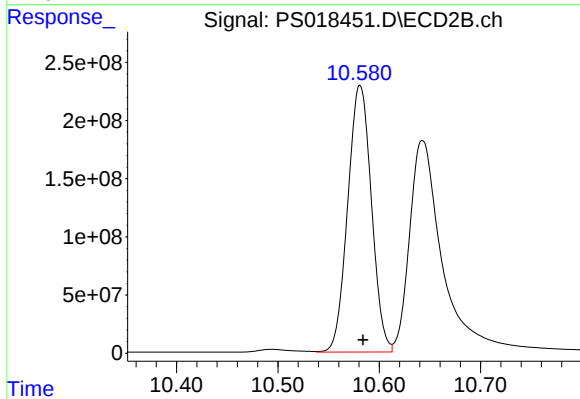
#15 Picloram

R.T.: 10.643 min
Delta R.T.: -0.006 min
Response: 4235782393
Conc: 732.46 ng/ml



#16 DCPA

R.T.: 11.202 min
Delta R.T.: -0.003 min
Response: 8768619757
Conc: 729.19 ng/ml



#16 DCPA

R.T.: 10.581 min
Delta R.T.: -0.003 min
Response: 3728509526
Conc: 750.91 ng/ml