

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020122\
 Data File : PS018196.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 16:56
 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 02 00:16:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.042	6.649	1081.7E6	425.7E6	748.354	733.572
Target Compounds							
1) T	Dalapon	2.906	2.419	1566.3E6	476.3E6	638.454	622.874
2) T	3,5-DICHL...	6.284	5.865	1432.8E6	603.8E6	666.021	682.530
3) T	4-Nitroph...	6.872	6.286	600.8E6	230.1E6	743.878	750.641
5) T	DICAMBA	7.228	6.803	4152.9E6	1751.5E6	665.062	666.213
6) T	MCPD	7.397	6.898	315.0E6	139.0E6	67.472	64.629
7) T	MCPA	7.545	7.108	439.0E6	196.2E6	65.795	65.763
8) T	DICHLORPROP	7.913	7.414	1033.3E6	438.9E6	656.874	657.558
9) T	2,4-D	8.142	7.704	1252.2E6	519.3E6	687.672	705.617
10) T	Pentachlo...	8.439	8.116	14197.8E6	5600.8E6	672.049	664.990
11) T	2,4,5-TP ...	8.989	8.478	5701.5E6	2417.7E6	673.769	678.245
12) T	2,4,5-T	9.272	8.854	6048.6E6	2331.6E6	682.371	712.808
13) T	2,4-DB	9.819	9.356	1222.3E6	307.3E6	739.445	694.640
14) T	DINOSEB	10.964	9.677	4349.0E6	1654.1E6	662.258	662.944
15) T	Picloram	10.796	10.662	8115.3E6	3114.7E6	679.910	666.092
16) T	DCPA	11.233	10.603	7347.4E6	2971.2E6	680.012	672.903

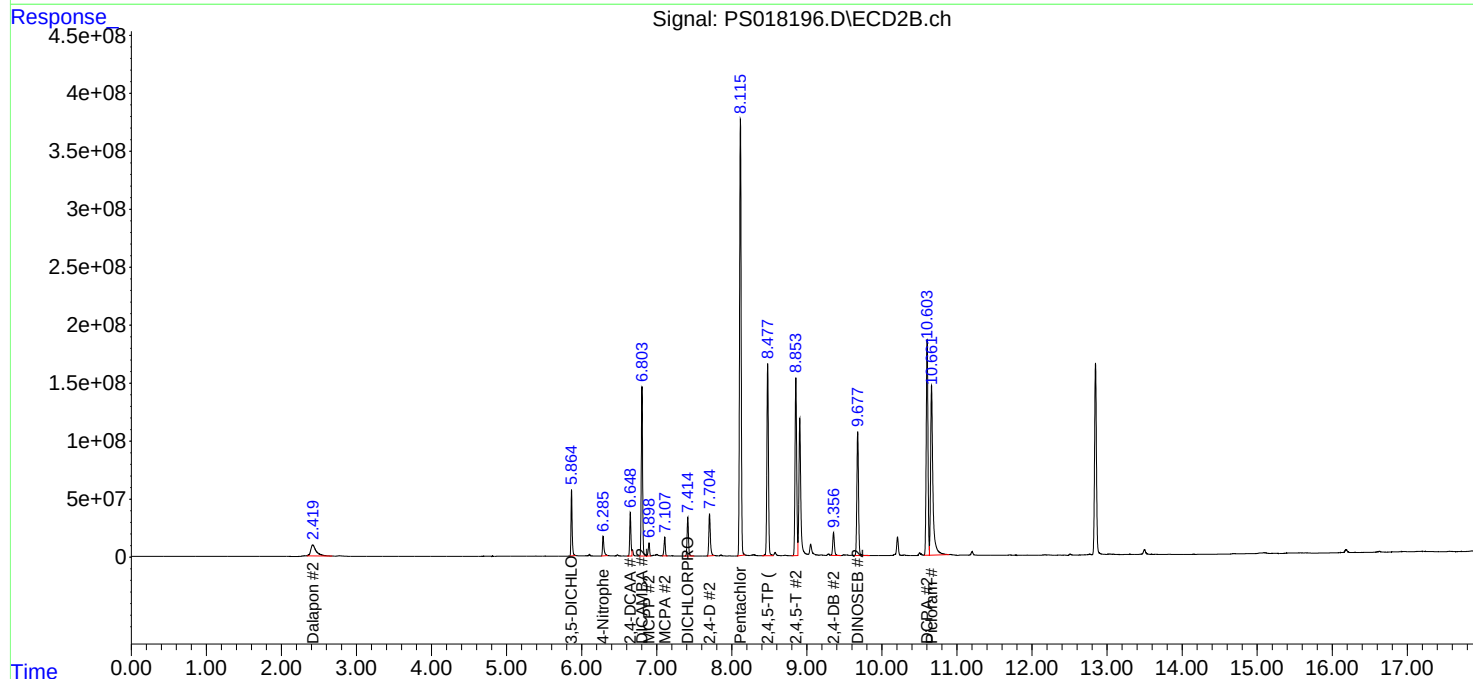
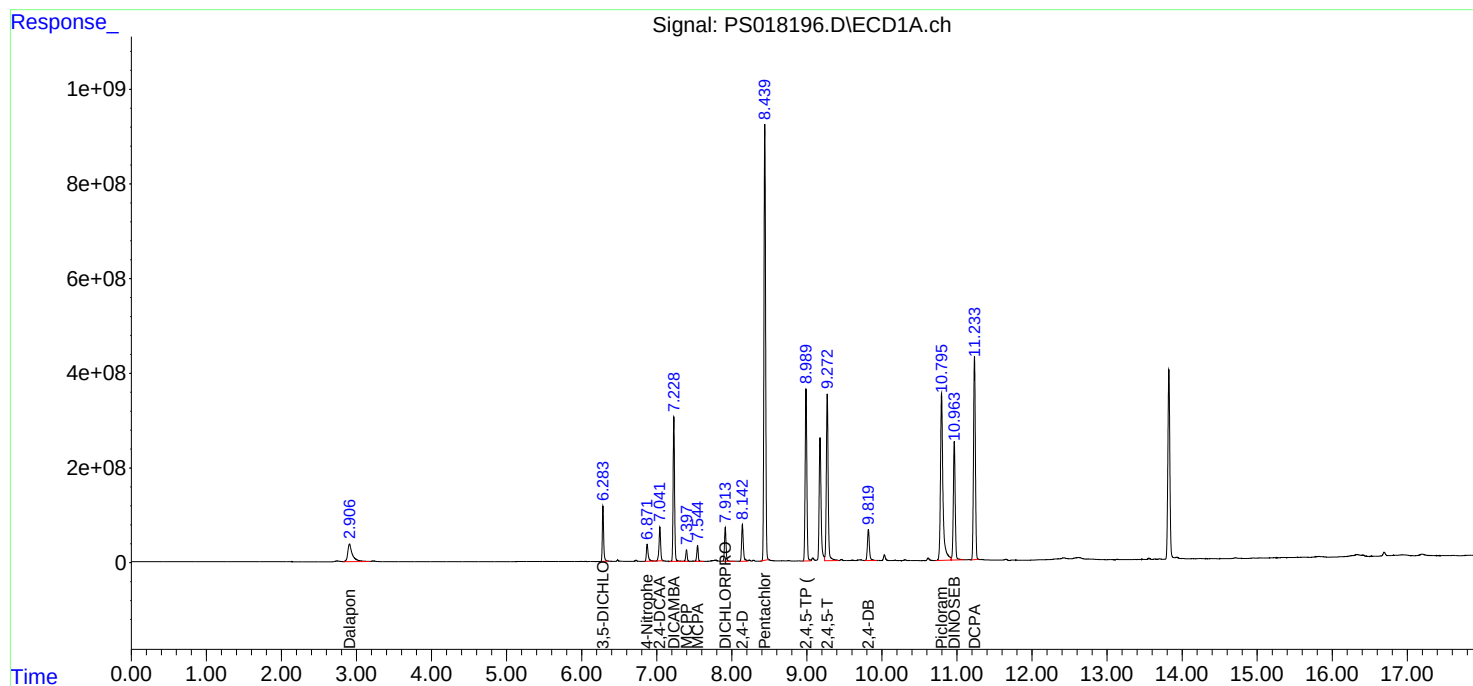
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

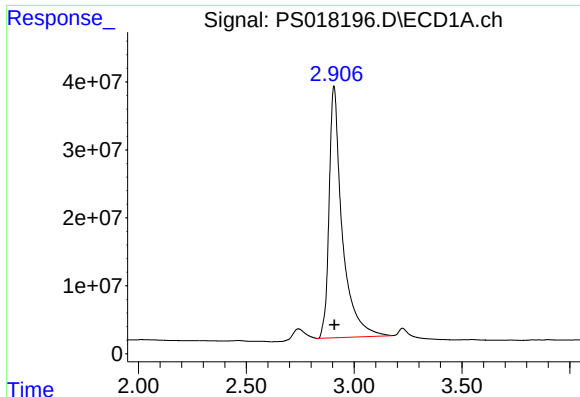
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Integration File signal 1: autoint1.e
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Quant Time: Feb 02 00:16:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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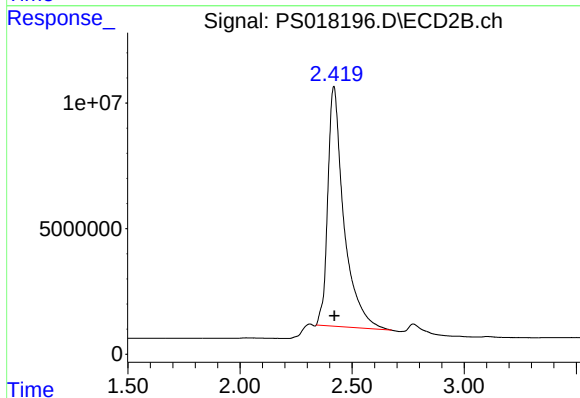




#1 Dalapon

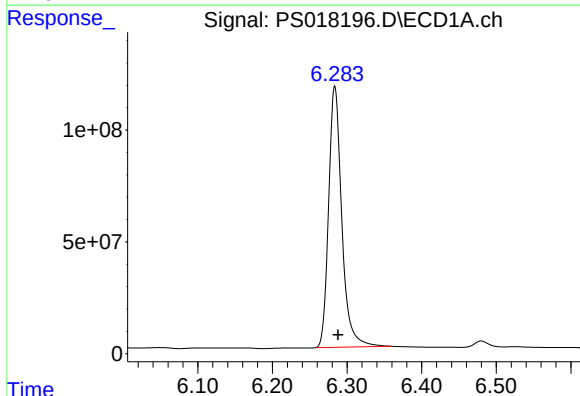
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1566271322
Conc: 638.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



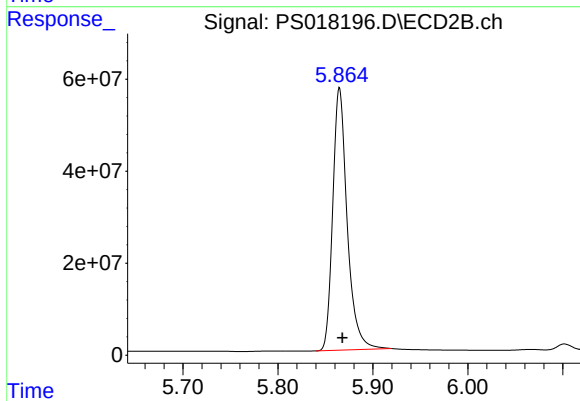
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 476304318
Conc: 622.87 ng/ml



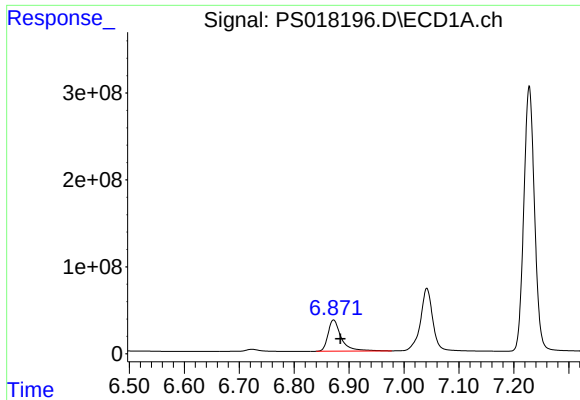
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.284 min
Delta R.T.: -0.005 min
Response: 1432772450
Conc: 666.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

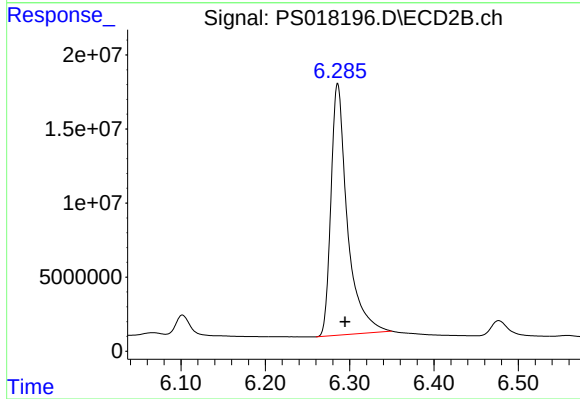
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 603786835
Conc: 682.53 ng/ml



#3 4-Nitrophenol

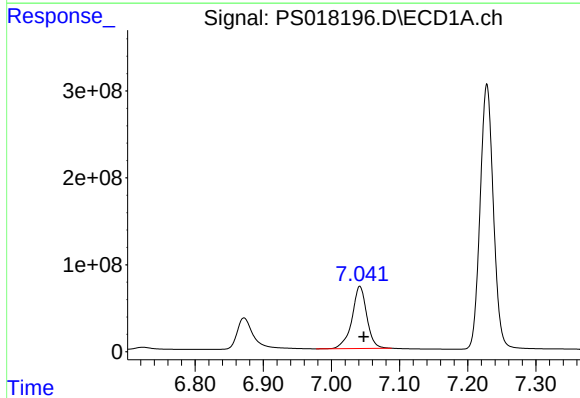
R.T.: 6.872 min
Delta R.T.: -0.012 min
Response: 600817942
Conc: 743.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



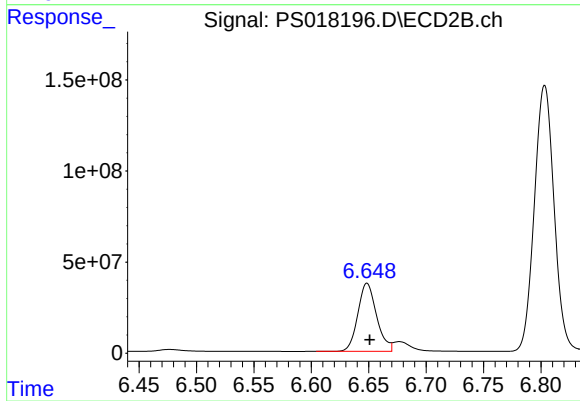
#3 4-Nitrophenol

R.T.: 6.286 min
Delta R.T.: -0.009 min
Response: 230088203
Conc: 750.64 ng/ml



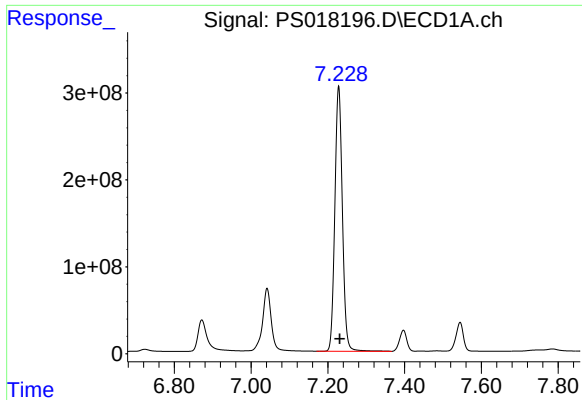
#4 2,4-DCAA

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 1081735875
Conc: 748.35 ng/ml



#4 2,4-DCAA

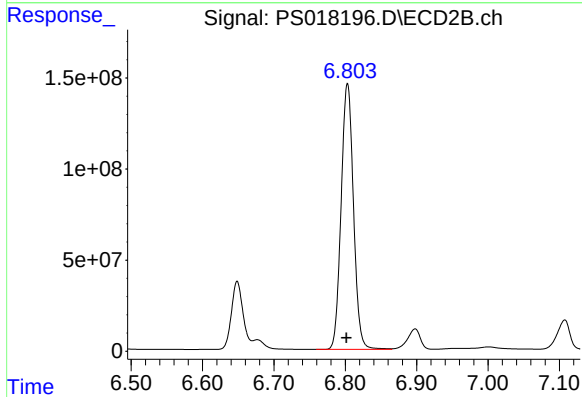
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 425654381
Conc: 733.57 ng/ml



#5 DICAMBA

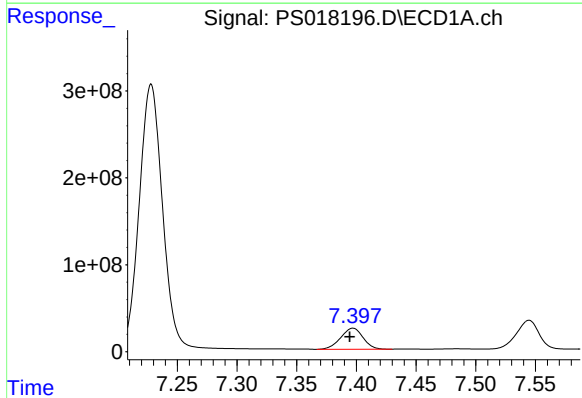
R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 4152922306
Conc: 665.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



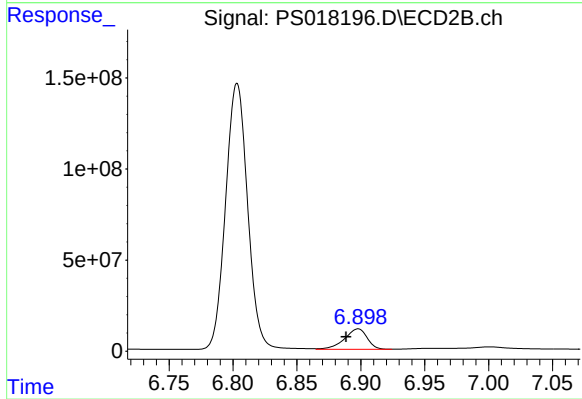
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.001 min
Response: 1751510348
Conc: 666.21 ng/ml



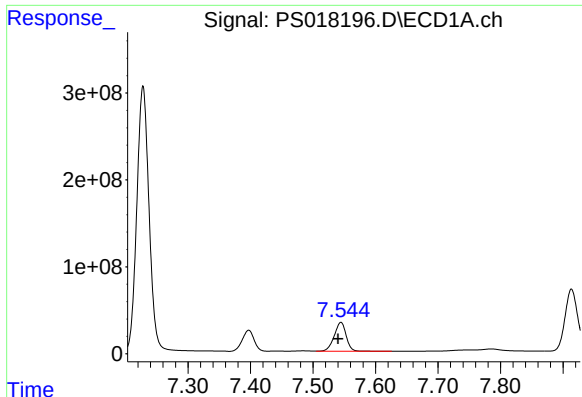
#6 MCP

R.T.: 7.397 min
Delta R.T.: 0.003 min
Response: 315022976
Conc: 67.47 ug/ml



#6 MCP

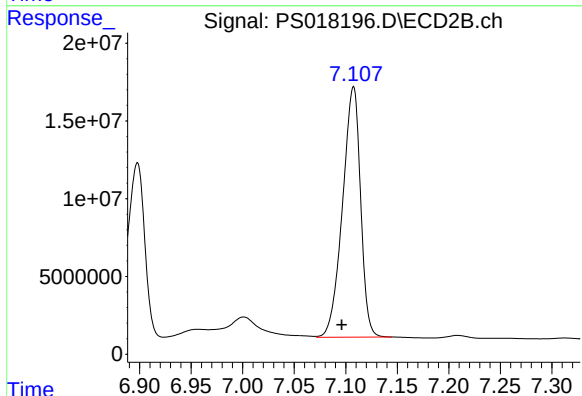
R.T.: 6.898 min
Delta R.T.: 0.010 min
Response: 139011427
Conc: 64.63 ug/ml



#7 MCPA

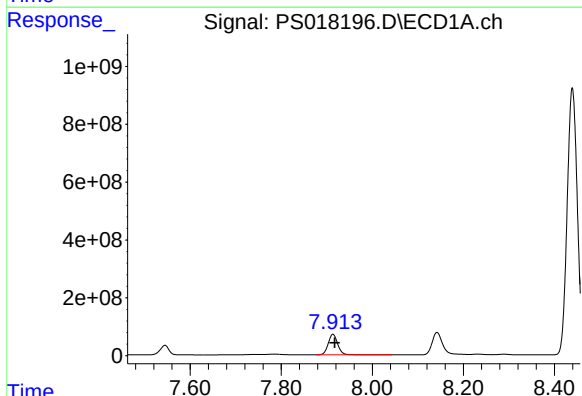
R.T.: 7.545 min
Delta R.T.: 0.004 min
Response: 438964191
Conc: 65.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



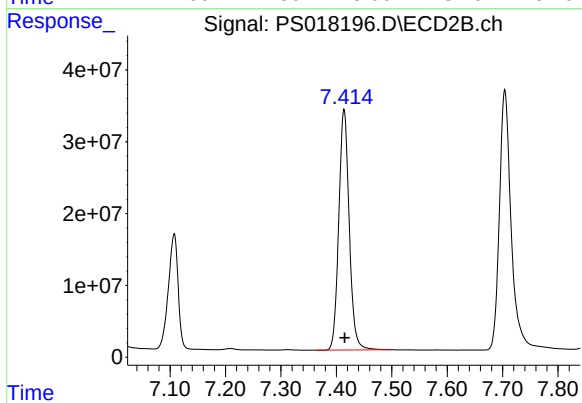
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.011 min
Response: 196232490
Conc: 65.76 ug/ml



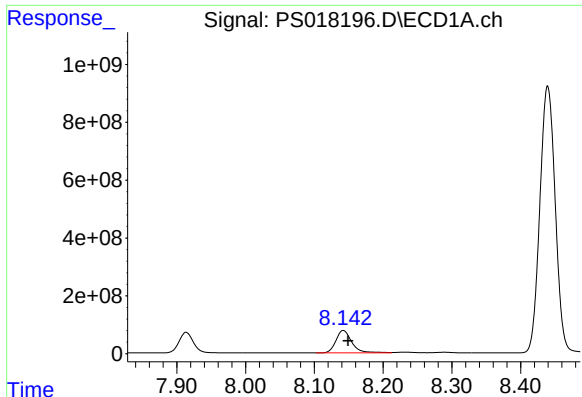
#8 DICHLORPROP

R.T.: 7.913 min
Delta R.T.: -0.004 min
Response: 1033293830
Conc: 656.87 ng/ml



#8 DICHLORPROP

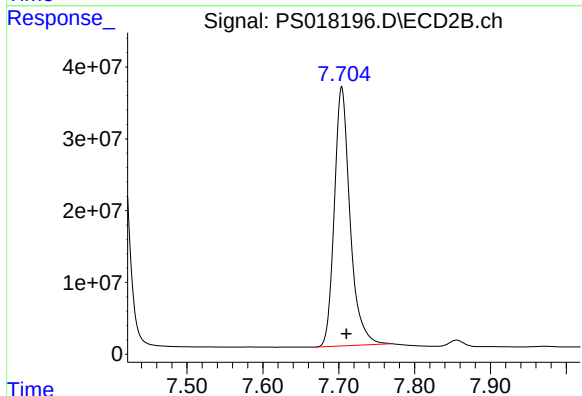
R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 438869770
Conc: 657.56 ng/ml



#9 2,4-D

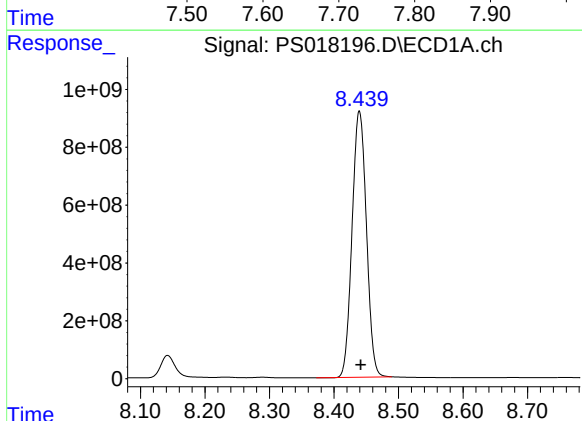
R.T.: 8.142 min
Delta R.T.: -0.007 min
Response: 1252207207
Conc: 687.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



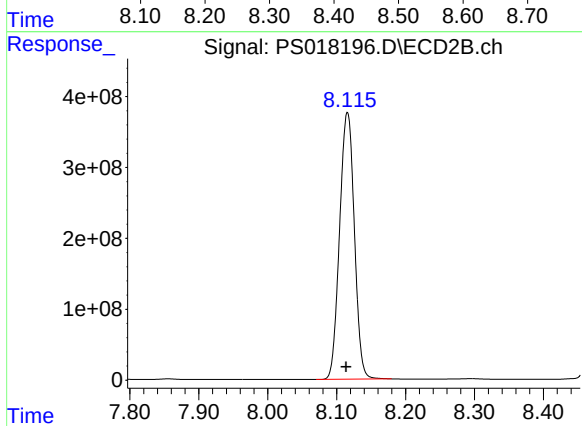
#9 2,4-D

R.T.: 7.704 min
Delta R.T.: -0.006 min
Response: 519295516
Conc: 705.62 ng/ml



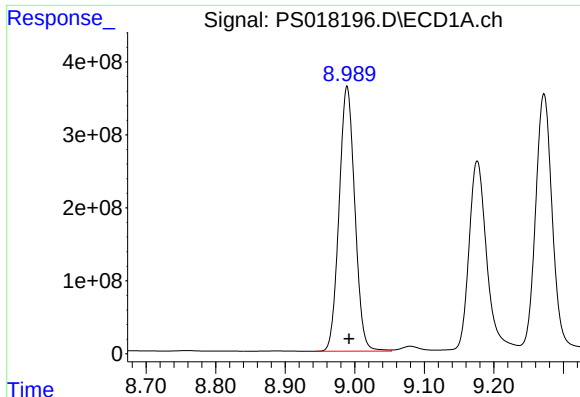
#10 Pentachlorophenol

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 14197750077
Conc: 672.05 ng/ml



#10 Pentachlorophenol

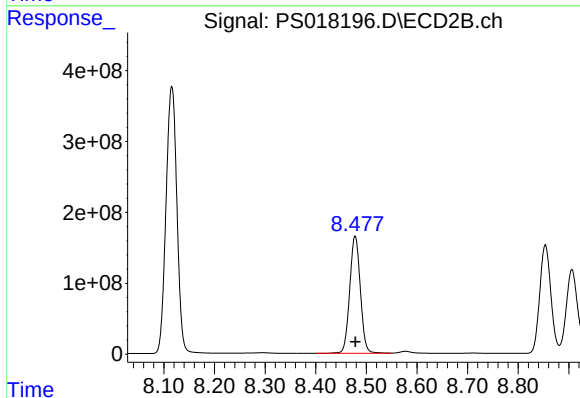
R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 5600783560
Conc: 664.99 ng/ml



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

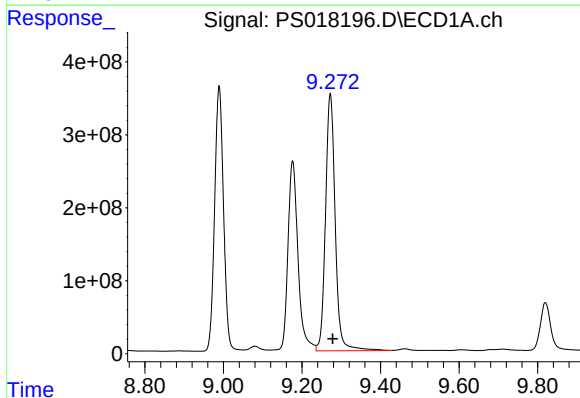
R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 5701530153
Conc: 673.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



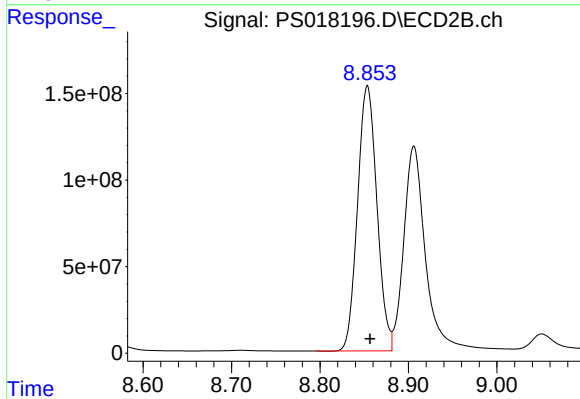
#11 2,4,5-TP (SILVEX)

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 2417735290
Conc: 678.25 ng/ml



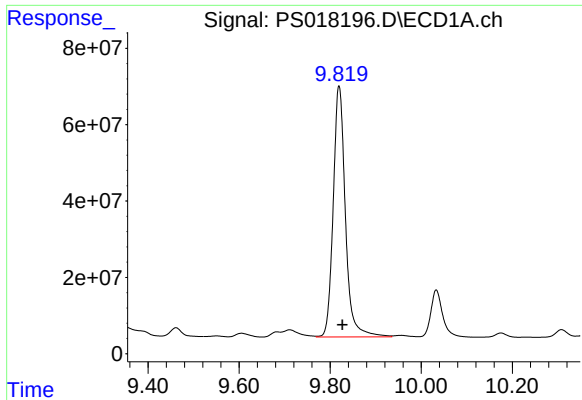
#12 2,4,5-T

R.T.: 9.272 min
Delta R.T.: -0.006 min
Response: 6048628304
Conc: 682.37 ng/ml



#12 2,4,5-T

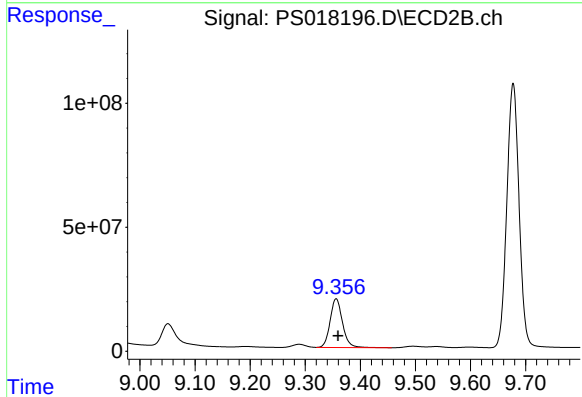
R.T.: 8.854 min
Delta R.T.: -0.003 min
Response: 2331605592
Conc: 712.81 ng/ml



#13 2,4-DB

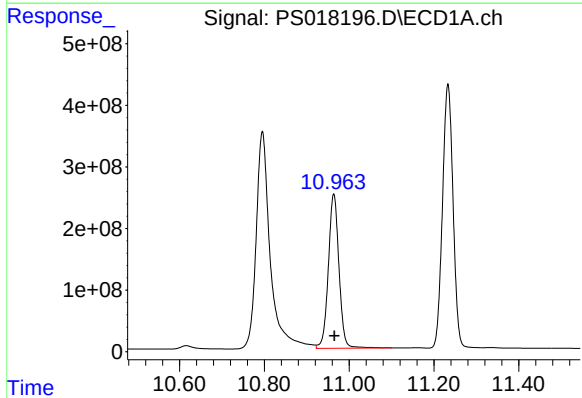
R.T.: 9.819 min
Delta R.T.: -0.008 min
Response: 1222327235
Conc: 739.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



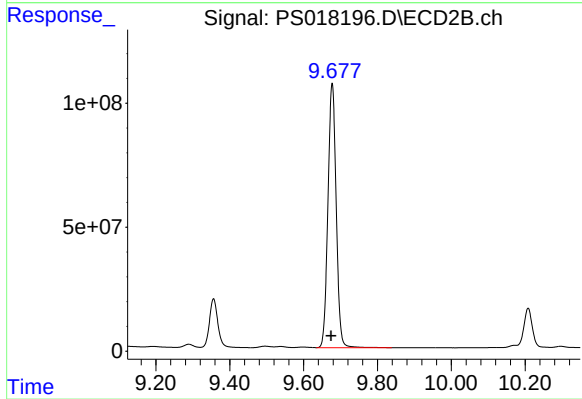
#13 2,4-DB

R.T.: 9.356 min
Delta R.T.: -0.004 min
Response: 307348269
Conc: 694.64 ng/ml



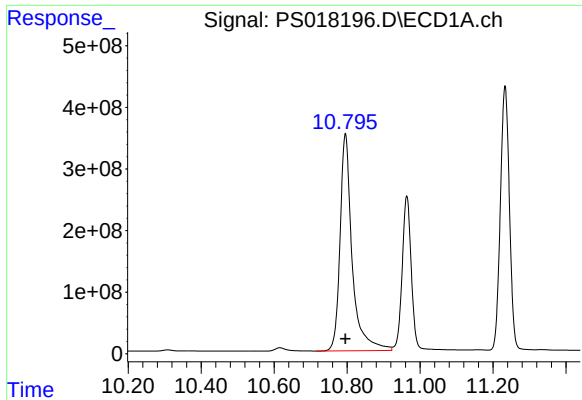
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.002 min
Response: 4349013432
Conc: 662.26 ng/ml



#14 DINOSEB

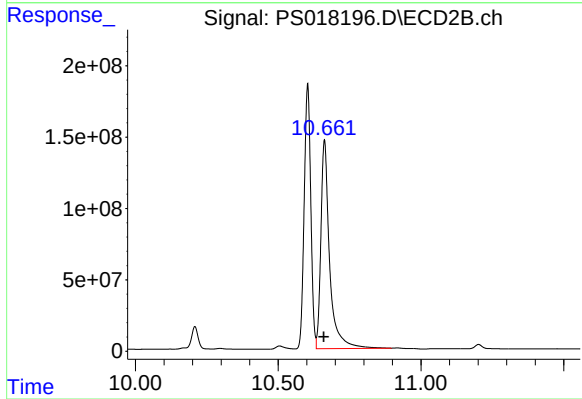
R.T.: 9.677 min
Delta R.T.: 0.003 min
Response: 1654054896
Conc: 662.94 ng/ml



#15 Picloram

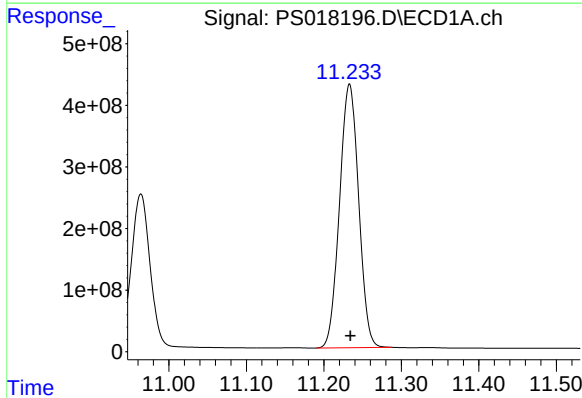
R.T.: 10.796 min
Delta R.T.: 0.000 min
Response: 8115345076
Conc: 679.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



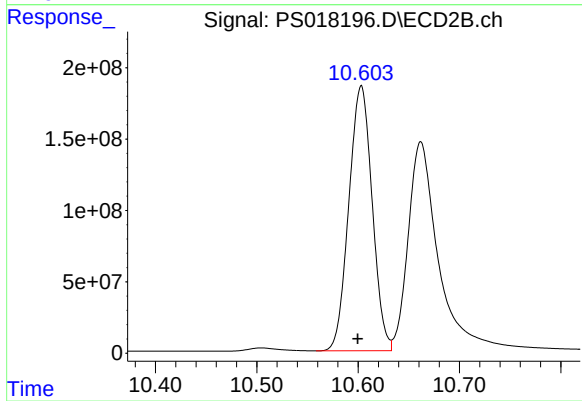
#15 Picloram

R.T.: 10.662 min
Delta R.T.: 0.003 min
Response: 3114746099
Conc: 666.09 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.001 min
Response: 7347378584
Conc: 680.01 ng/ml



#16 DCPA

R.T.: 10.603 min
Delta R.T.: 0.003 min
Response: 2971194570
Conc: 672.90 ng/ml