

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110822\
 Data File : PS021082.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2022 17:36
 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 09 00:40:08 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	1632.4E6	1111.6E6	782.149	803.651
Target Compounds							
1) T	Dalapon	2.508	2.578	1861.8E6	1324.6E6	703.471	728.273
2) T	3,5-DICHL...	5.776	6.017	2187.1E6	1573.5E6	714.199	770.958
3) T	4-Nitroph...	6.247	6.456	1002.2E6	616.9E6	666.356	717.517
5) T	DICAMBA	6.553	7.012	6489.7E6	4770.5E6	734.564	768.179
6) T	MCPD	6.712	7.112	484.9E6	364.4E6	74.292	76.711
7) T	MCPA	6.839	7.326	676.0E6	508.6E6	72.042	74.962
8) T	DICHLORPROP	7.153	7.638	1644.1E6	1173.4E6	720.256	762.021
9) T	2,4-D	7.354	7.929	1981.9E6	1400.8E6	709.139	747.952
10) T	Pentachlo...	7.586	8.360	23171.3E6	16253.1E6	735.384	766.225
11) T	2,4,5-TP ...	8.114	8.721	9615.6E6	6868.6E6	723.808	765.405
12) T	2,4,5-T	8.373	9.097	9795.3E6	6507.5E6	736.129	754.750
13) T	2,4-DB	8.881	9.605	1818.1E6	907.7E6	658.970	815.544
14) T	DINOSEB	9.940	9.934	8132.5E6	4883.3E6	749.026	762.854
15) T	Picloram	9.772	10.909	14051.1E6	8636.7E6	665.210	680.729
16) T	DCPA	10.207	10.865	13168.9E6	8235.4E6	727.669	771.257

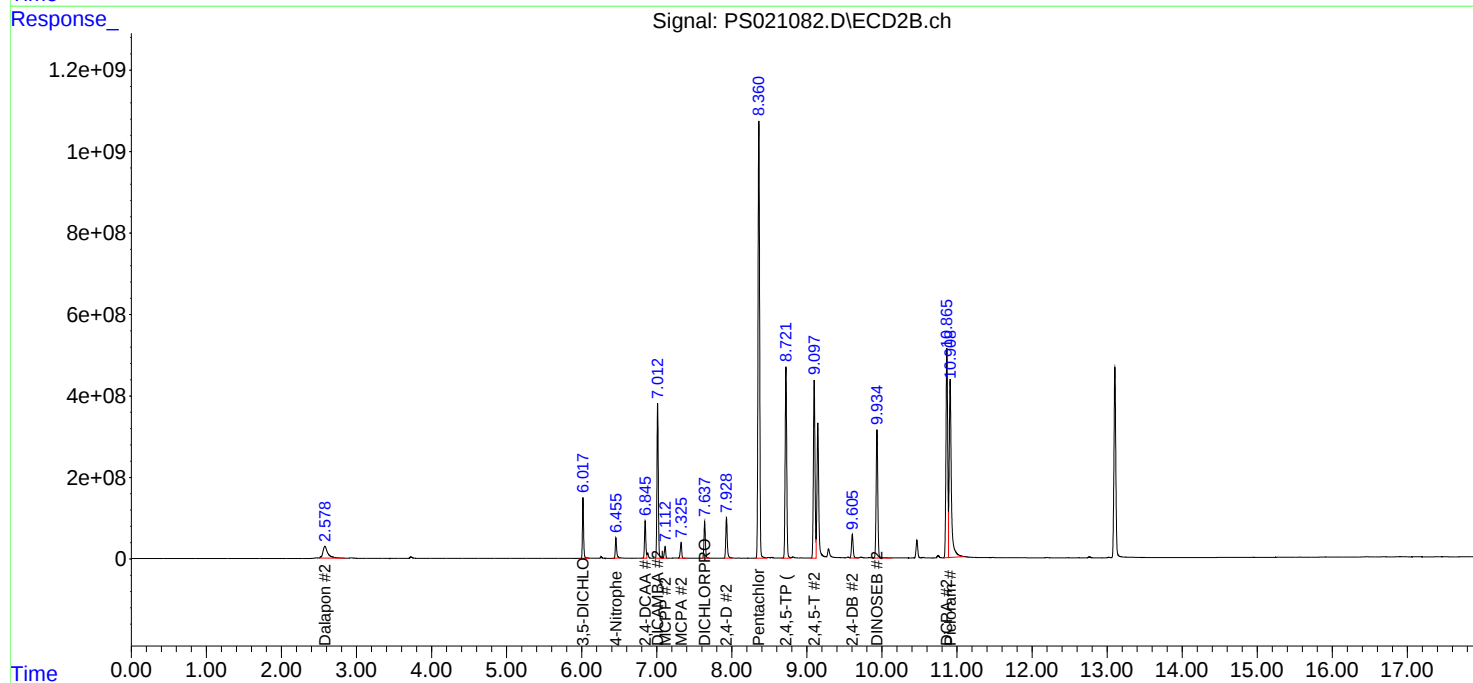
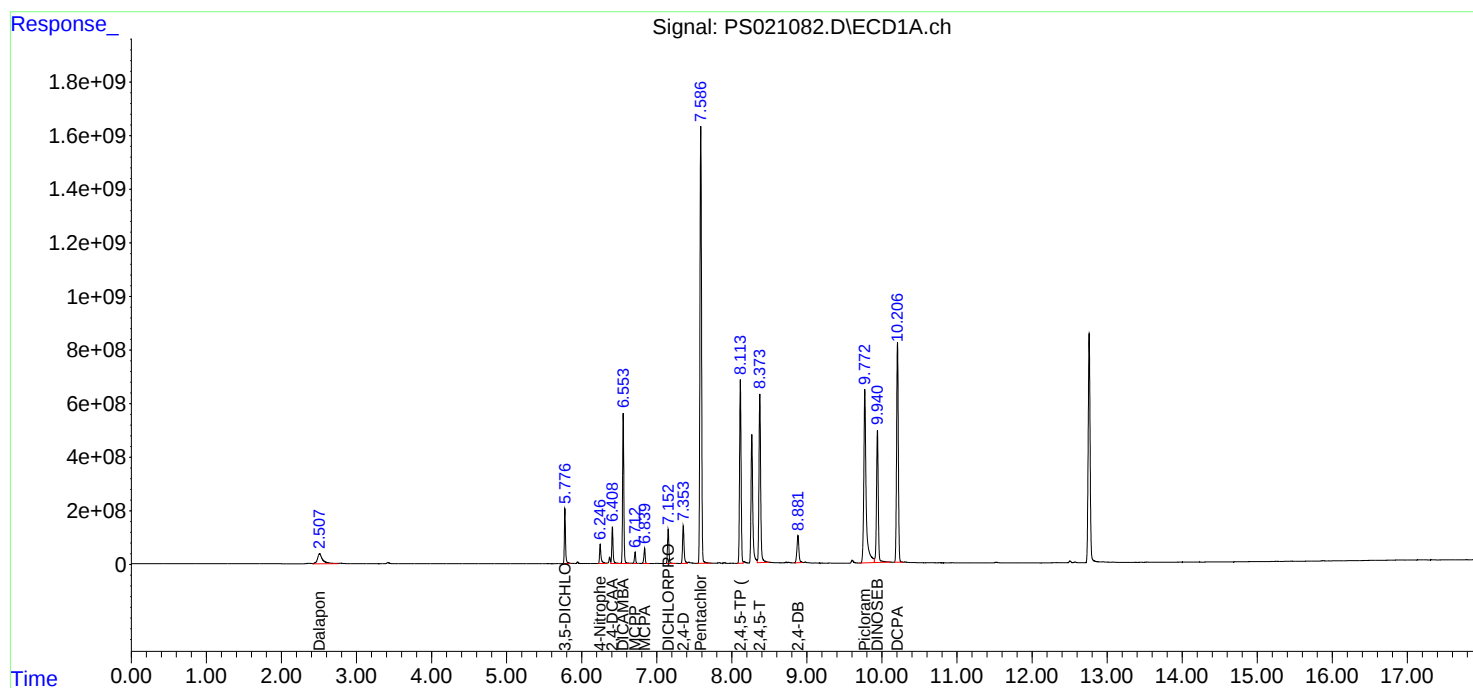
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

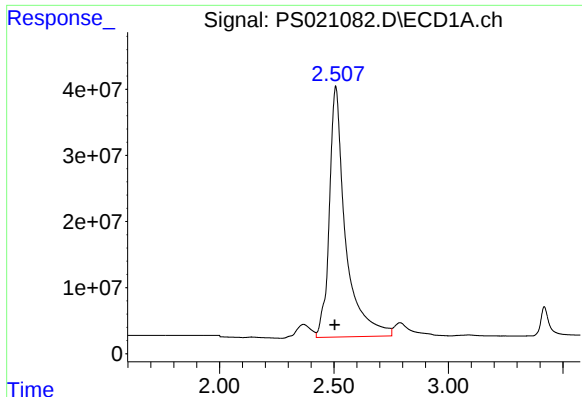
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110822\
Data File : PS021082.D
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 00:40:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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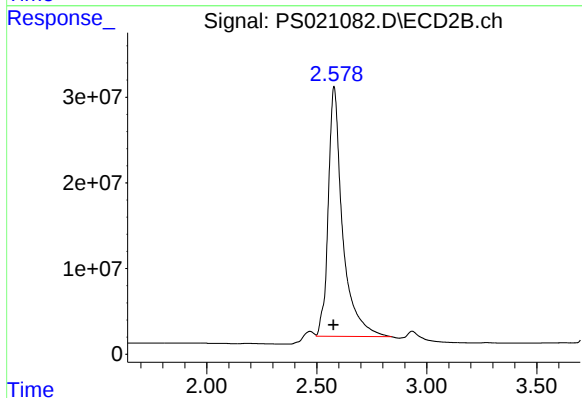




#1 Dalapon

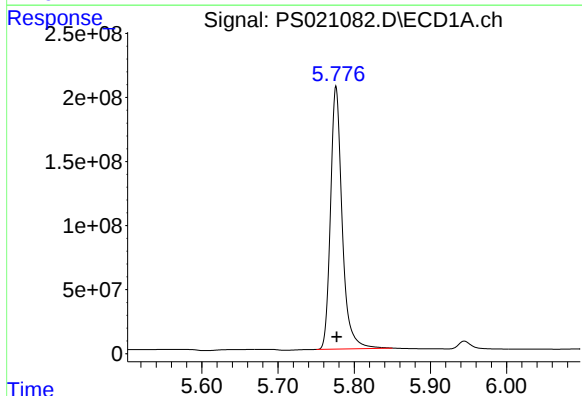
R.T.: 2.508 min
Delta R.T.: 0.005 min
Response: 1861752743
Conc: 703.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



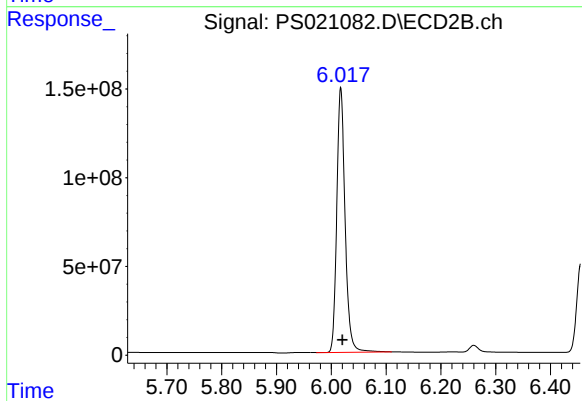
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: 0.002 min
Response: 1324550173
Conc: 728.27 ng/ml



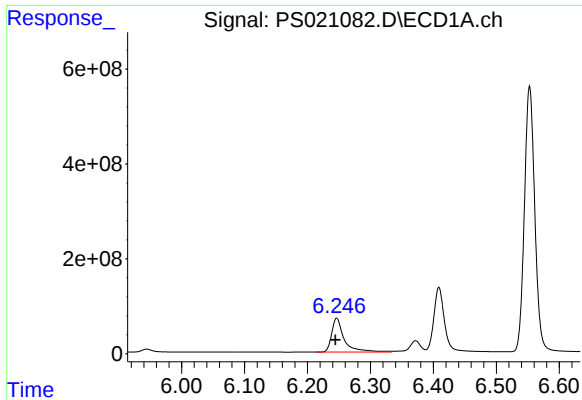
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 2187075497
Conc: 714.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

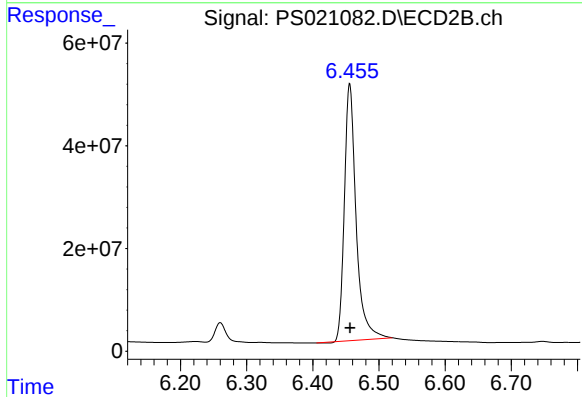
R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 1573458211
Conc: 770.96 ng/ml



#3 4-Nitrophenol

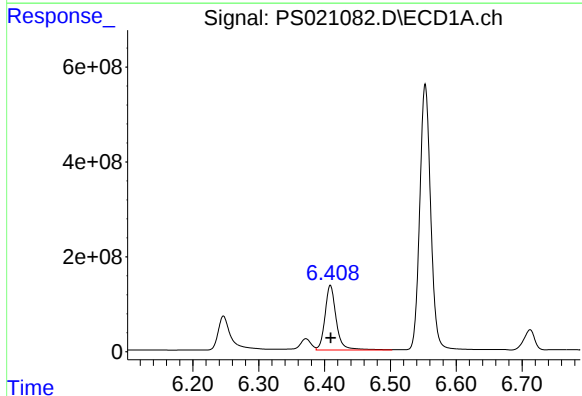
R.T.: 6.247 min
Delta R.T.: 0.002 min
Response: 1002241421
Conc: 666.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



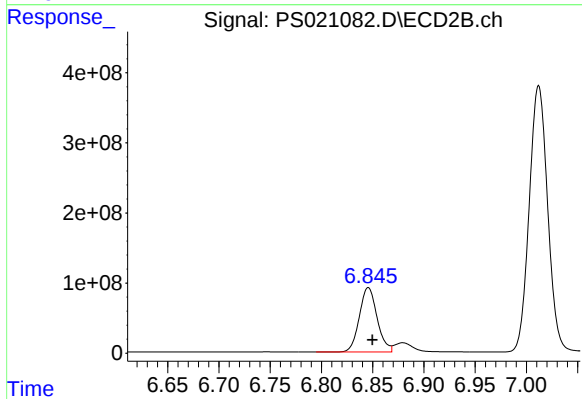
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 616908454
Conc: 717.52 ng/ml



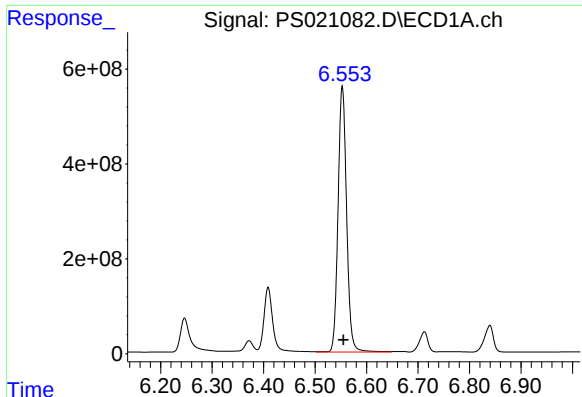
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 1632405793
Conc: 782.15 ng/ml



#4 2,4-DCAA

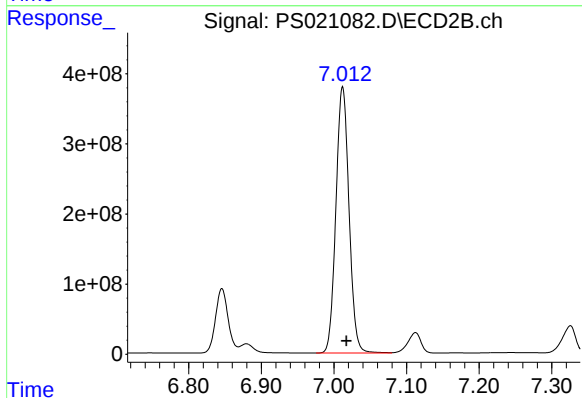
R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 1111565881
Conc: 803.65 ng/ml



#5 DICAMBA

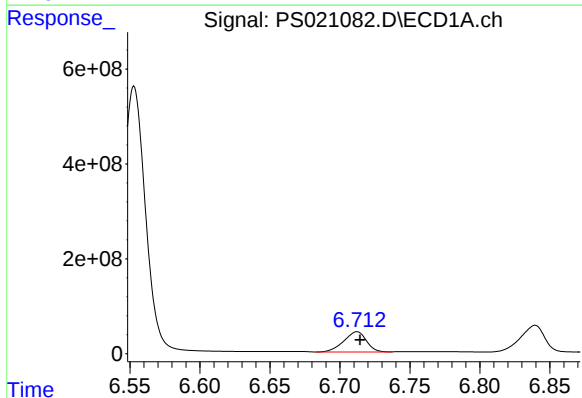
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 6489656283
Conc: 734.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



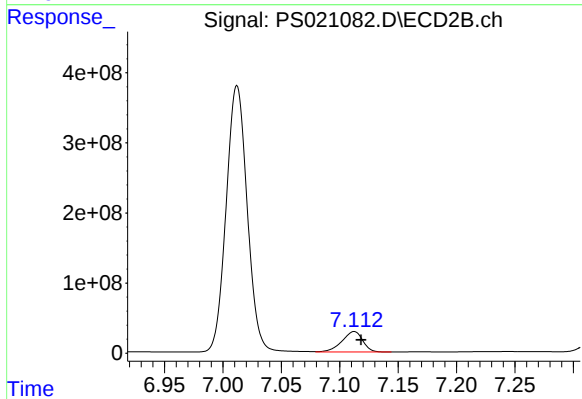
#5 DICAMBA

R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 4770474244
Conc: 768.18 ng/ml



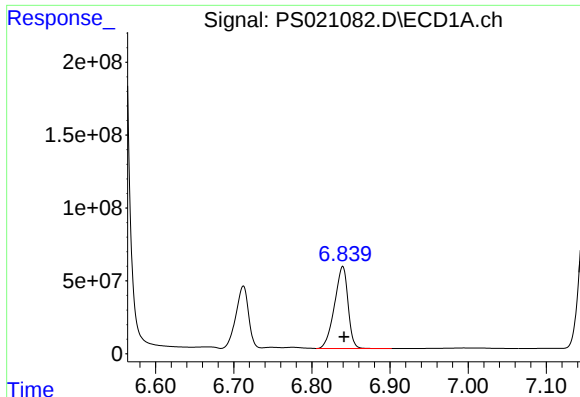
#6 MCP

R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 484869863
Conc: 74.29 ug/ml



#6 MCP

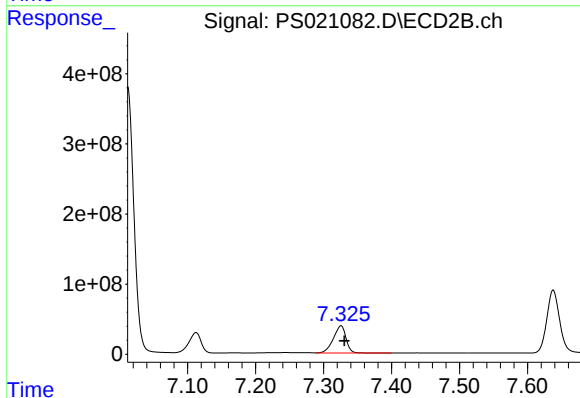
R.T.: 7.112 min
Delta R.T.: -0.006 min
Response: 364440666
Conc: 76.71 ug/ml



#7 MCPA

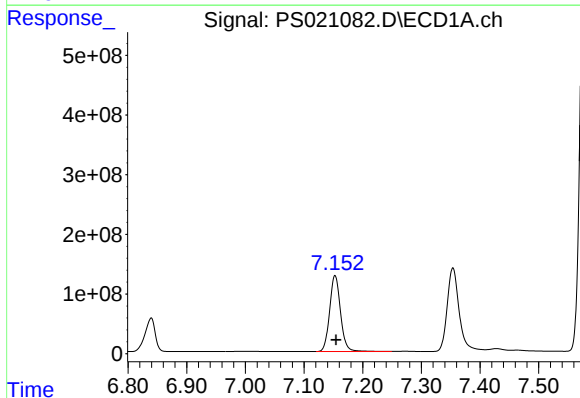
R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 675967420
Conc: 72.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



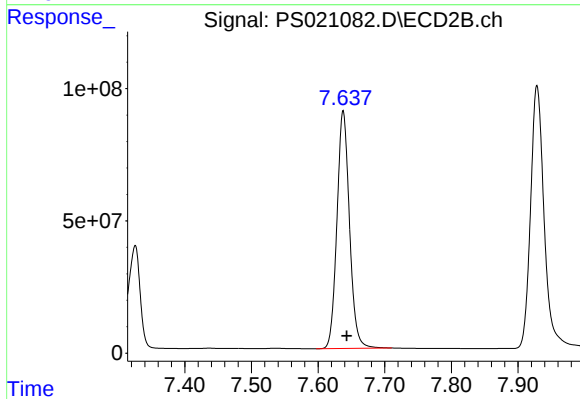
#7 MCPA

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 508635870
Conc: 74.96 ug/ml



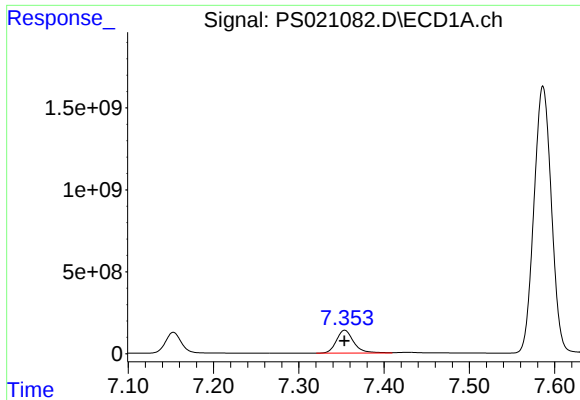
#8 DICHLORPROP

R.T.: 7.153 min
Delta R.T.: -0.001 min
Response: 1644078194
Conc: 720.26 ng/ml



#8 DICHLORPROP

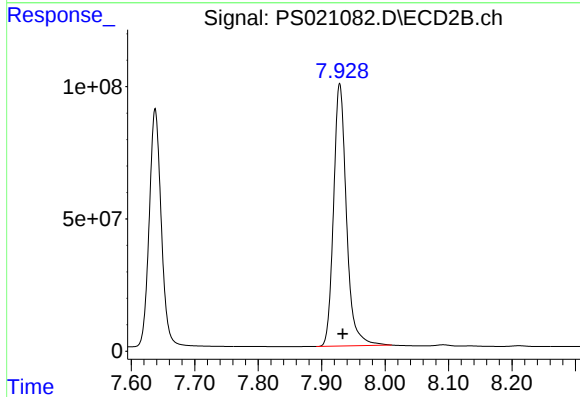
R.T.: 7.638 min
Delta R.T.: -0.006 min
Response: 1173373204
Conc: 762.02 ng/ml



#9 2,4-D

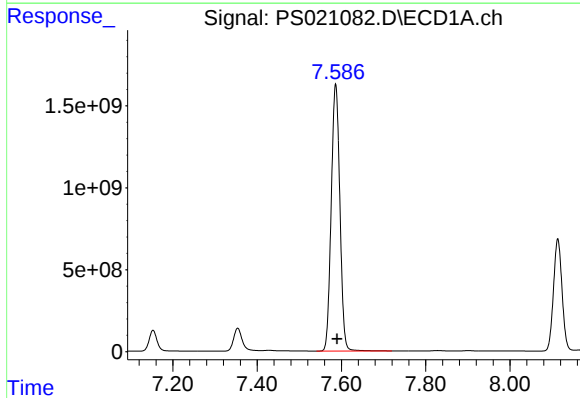
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 1981867264
Conc: 709.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



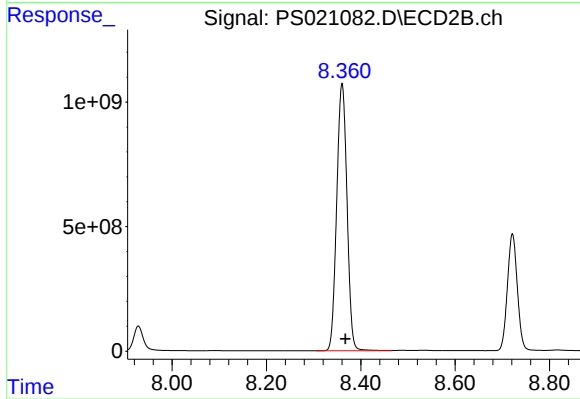
#9 2,4-D

R.T.: 7.929 min
Delta R.T.: -0.005 min
Response: 1400806132
Conc: 747.95 ng/ml



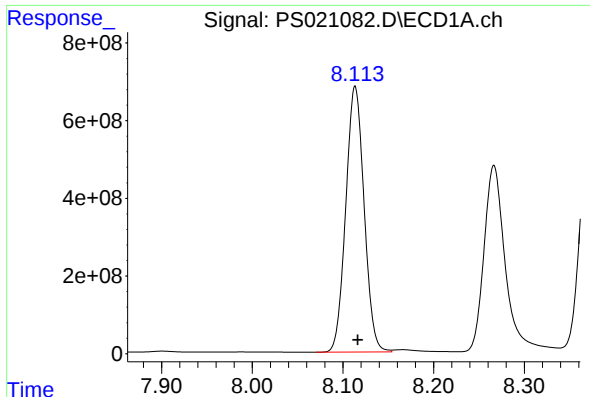
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 23171267915
Conc: 735.38 ng/ml



#10 Pentachlorophenol

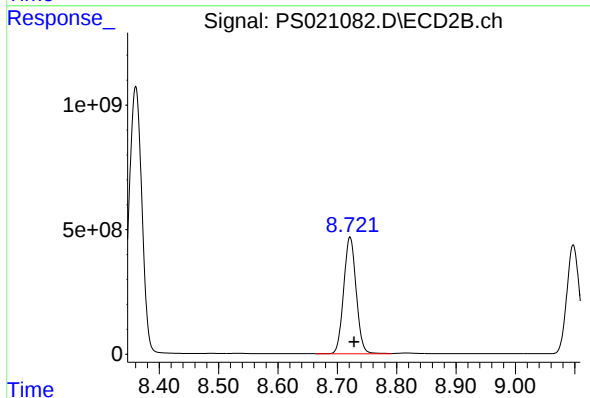
R.T.: 8.360 min
Delta R.T.: -0.007 min
Response: 16253073426
Conc: 766.23 ng/ml



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

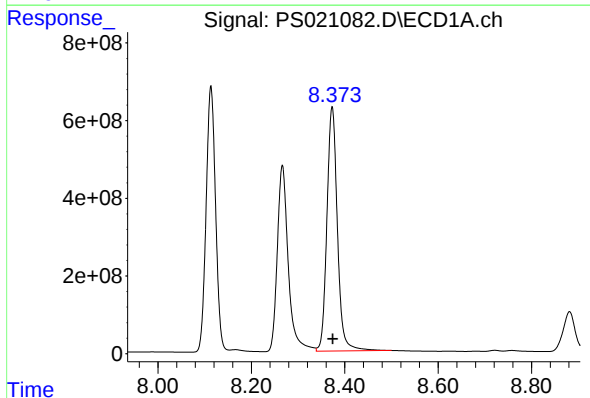
R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 9615573547
Conc: 723.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



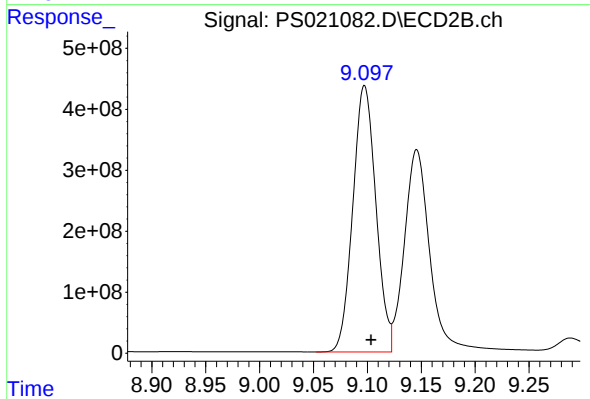
#11 2,4,5-TP (SILVEX)

R.T.: 8.721 min
Delta R.T.: -0.007 min
Response: 6868627296
Conc: 765.40 ng/ml



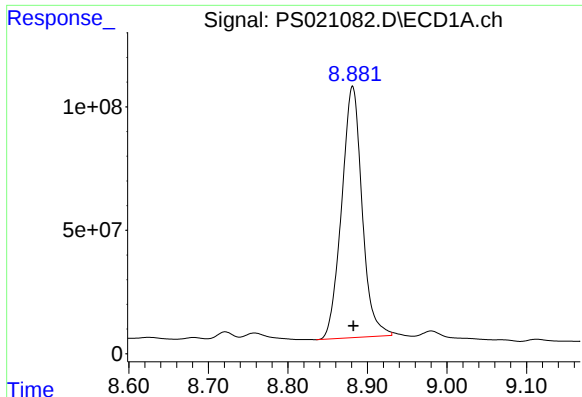
#12 2,4,5-T

R.T.: 8.373 min
Delta R.T.: 0.000 min
Response: 9795348316
Conc: 736.13 ng/ml



#12 2,4,5-T

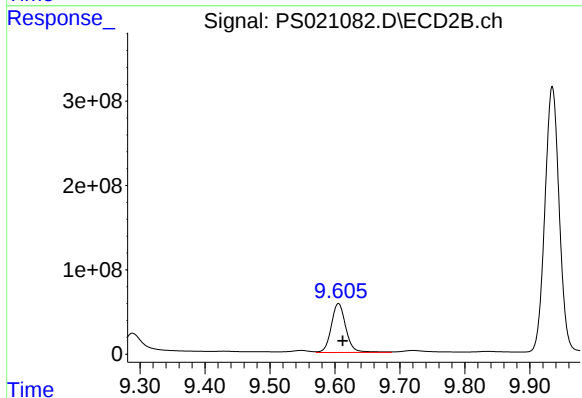
R.T.: 9.097 min
Delta R.T.: -0.006 min
Response: 6507502520
Conc: 754.75 ng/ml



#13 2,4-DB

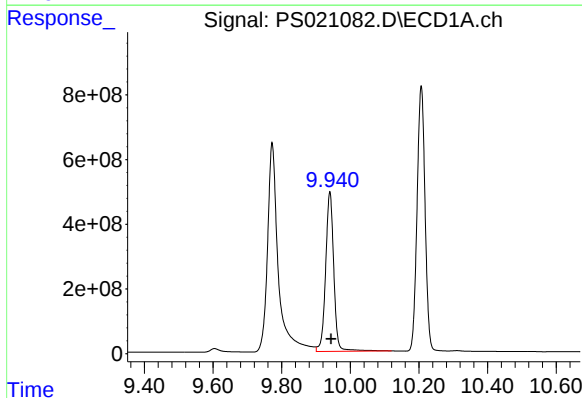
R.T.: 8.881 min
Delta R.T.: -0.001 min
Response: 1818080517
Conc: 658.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



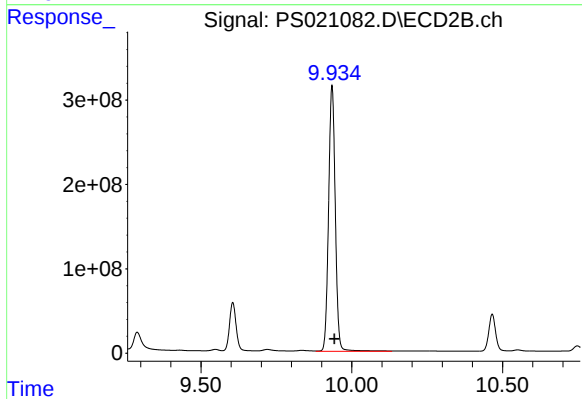
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.007 min
Response: 907721995
Conc: 815.54 ng/ml



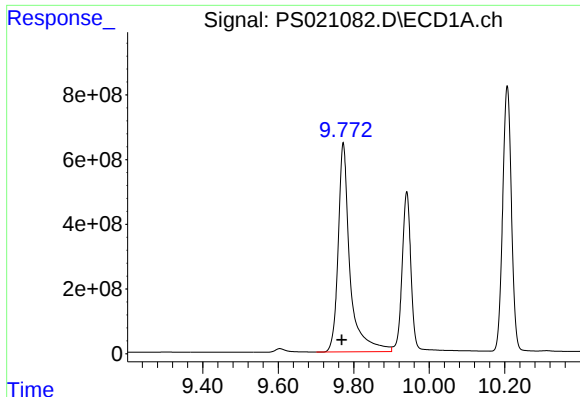
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 8132494807
Conc: 749.03 ng/ml



#14 DINOSEB

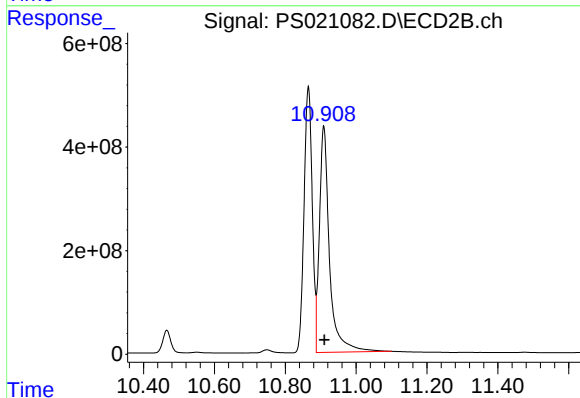
R.T.: 9.934 min
Delta R.T.: -0.008 min
Response: 4883291055
Conc: 762.85 ng/ml



#15 Picloram

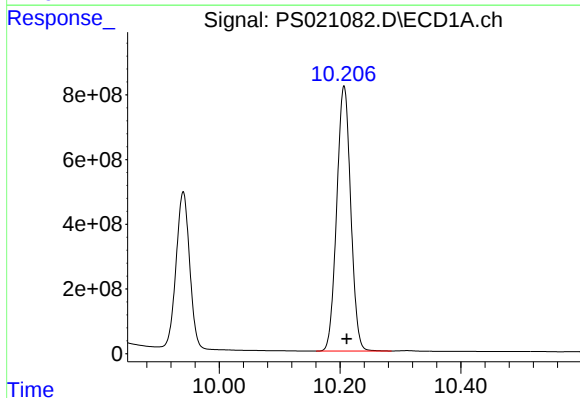
R.T.: 9.772 min
Delta R.T.: 0.004 min
Response: 14051087260
Conc: 665.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



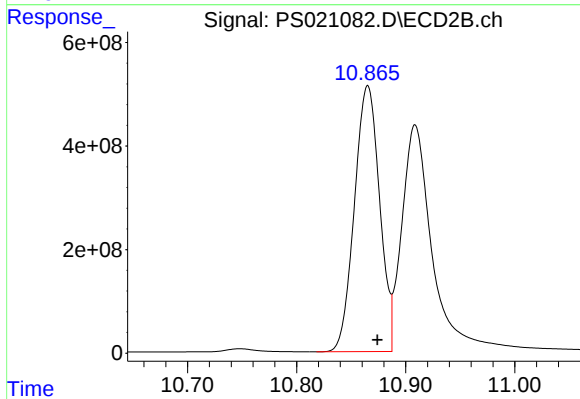
#15 Picloram

R.T.: 10.909 min
Delta R.T.: -0.002 min
Response: 8636724904
Conc: 680.73 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.005 min
Response: 13168864105
Conc: 727.67 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 8235388730
Conc: 771.26 ng/ml