

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040623\
 Data File : PS022604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2023 16:11
 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: Apr 07 08:21:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.298	6.719	1861.9E6	1639.8E6	761.698	796.130
Target Compounds							
1) T	Dalapon	2.407	2.481	2115.9E6	2347.4E6	678.465	719.273
2) T	3,5-DICHL...	5.680	5.921	2646.6E6	2416.7E6	710.821	757.830
3) T	4-Nitroph...	6.148	6.351	956.3E6	1036.9E6	697.939	738.510
5) T	DICAMBA	6.432	6.876	7404.3E6	7582.0E6	720.243	768.580
6) T	MCP	6.584	6.974	537.4E6	614.0E6	70.695	78.882
7) T	MCPA	6.706	7.184	735.2E6	796.3E6	70.445	75.796
8) T	DICHLORPROP	7.016	7.496	1862.2E6	1880.9E6	702.641	755.394
9) T	2,4-D	7.222	7.789	2292.8E6	2208.3E6	699.241	746.418
10) T	Pentachlo...	7.436	8.202	25899.2E6	25500.5E6	736.084	776.878
11) T	2,4,5-TP ...	7.964	8.567	10714.6E6	10458.1E6	716.818	767.742
12) T	2,4,5-T	8.225	8.942	12058.8E6	9408.5E6	734.343	747.904
13) T	2,4-DB	8.731	9.447	1880.8E6	1322.0E6	623.746	787.258 #
14) T	DINOSEB	9.767	9.768	9699.6E6	7349.5E6	748.438	766.277
15) T	Picloram	9.619	10.743	15711.1E6	14466.0E6	632.968	720.882
16) T	DCPA	10.035	10.691	14709.3E6	12173.9E6	713.132	767.478

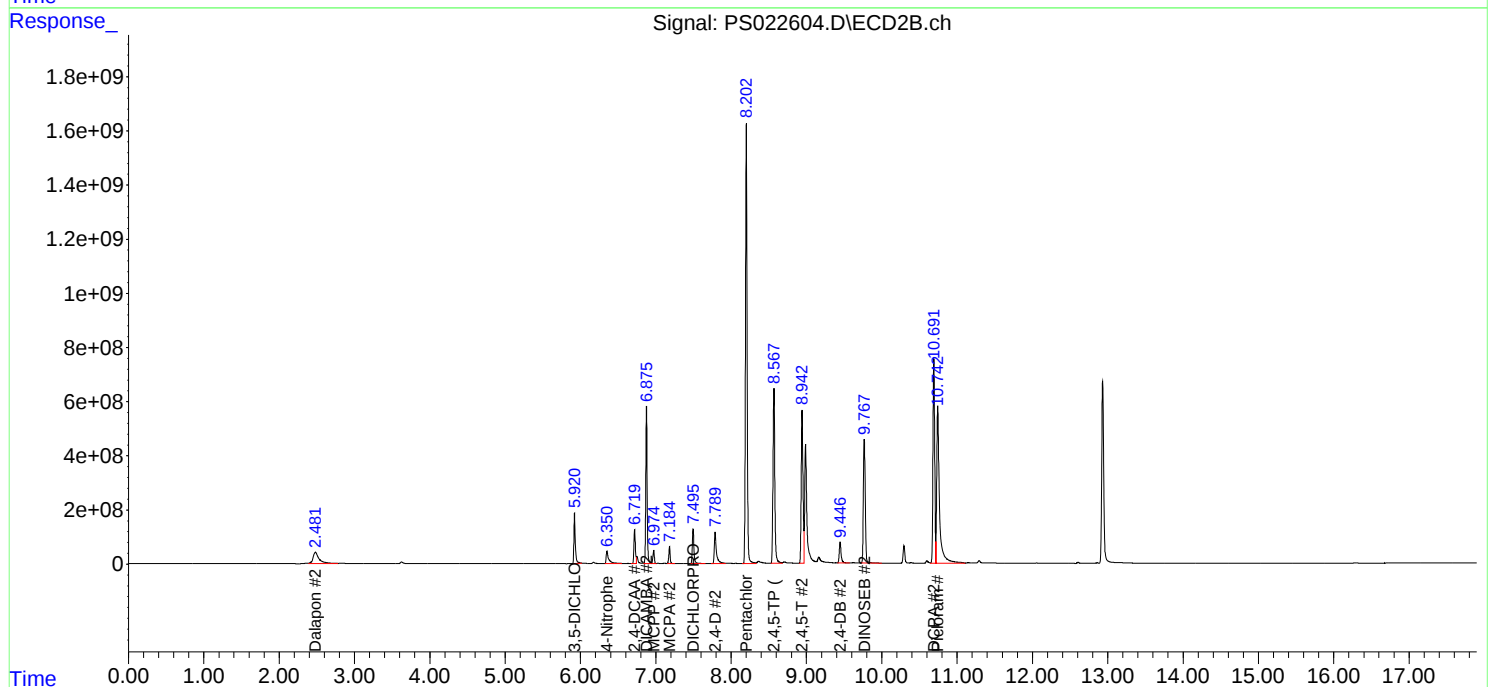
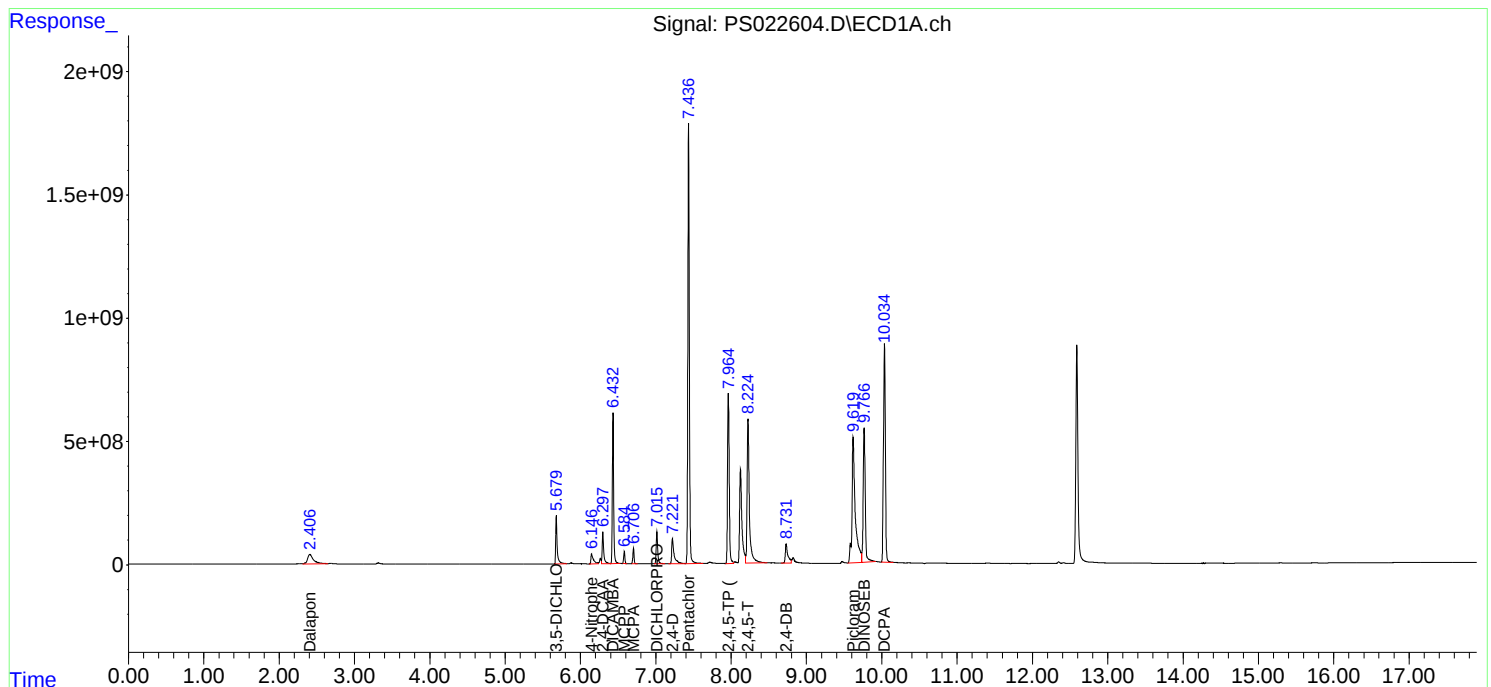
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

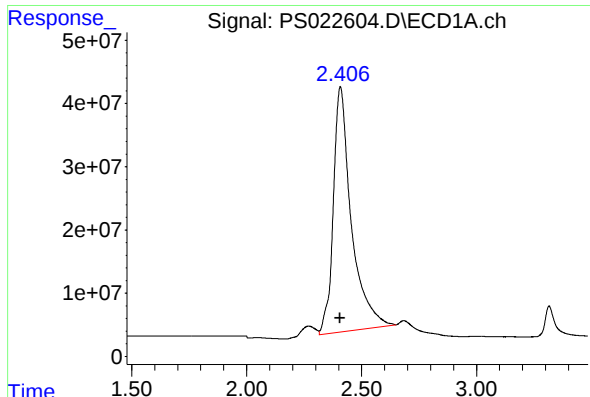
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Operator : AR\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 08:21:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
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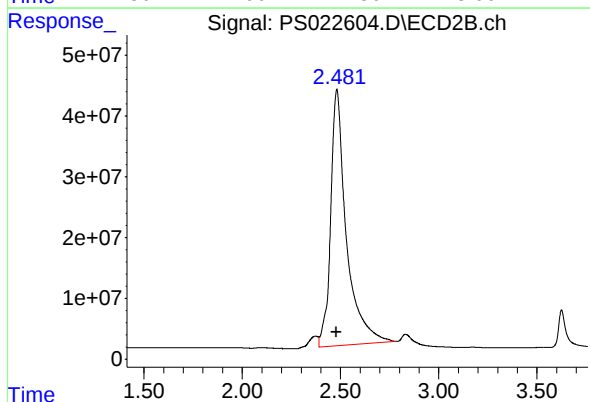




#1 Dalapon

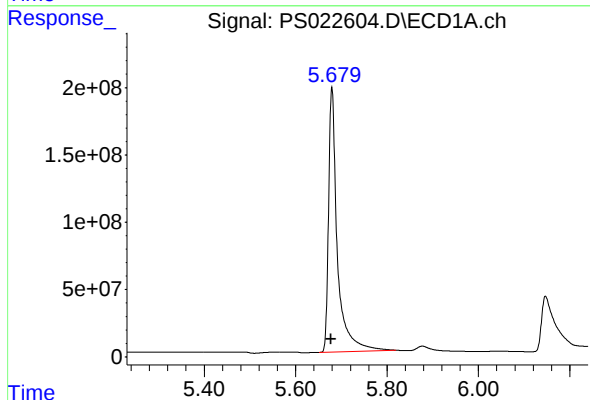
R.T.: 2.407 min
Delta R.T.: 0.001 min
Response: 2115861569
Conc: 678.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



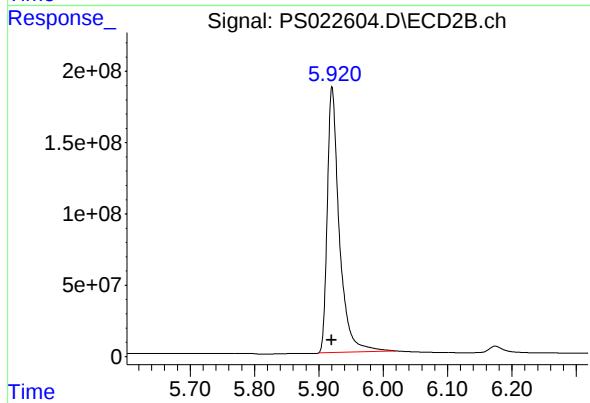
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: 0.001 min
Response: 2347357601
Conc: 719.27 ng/ml



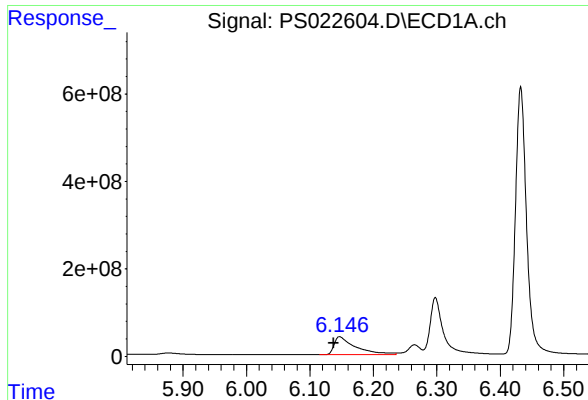
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.002 min
Response: 2646615590
Conc: 710.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

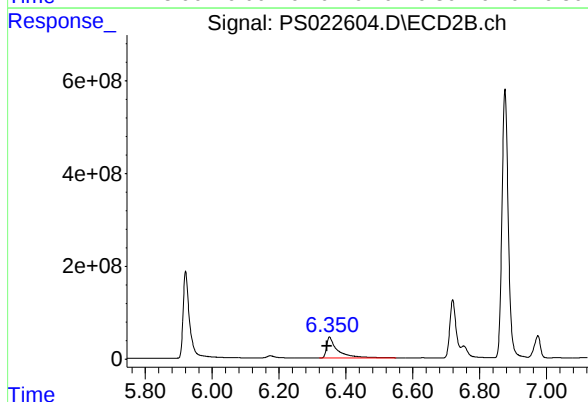
R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 2416684642
Conc: 757.83 ng/ml



#3 4-Nitrophenol

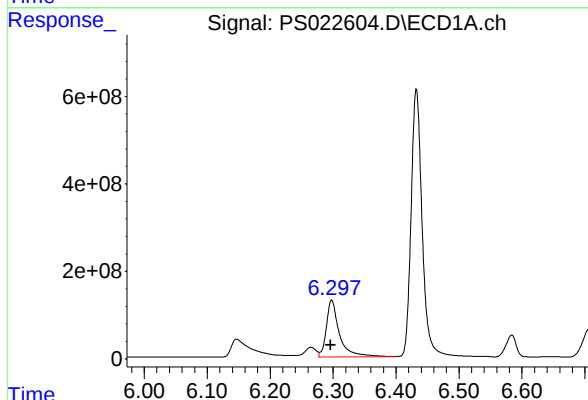
R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 956297268
Conc: 697.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



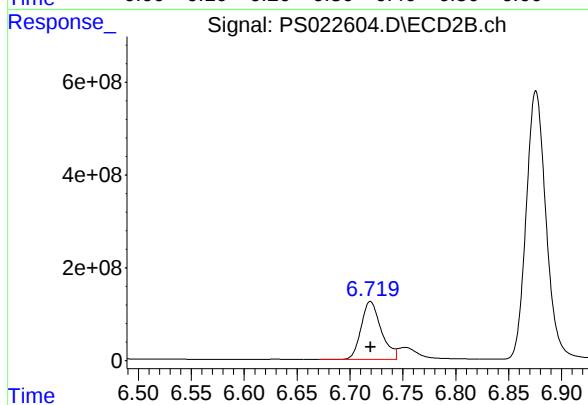
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: 0.007 min
Response: 1036856035
Conc: 738.51 ng/ml



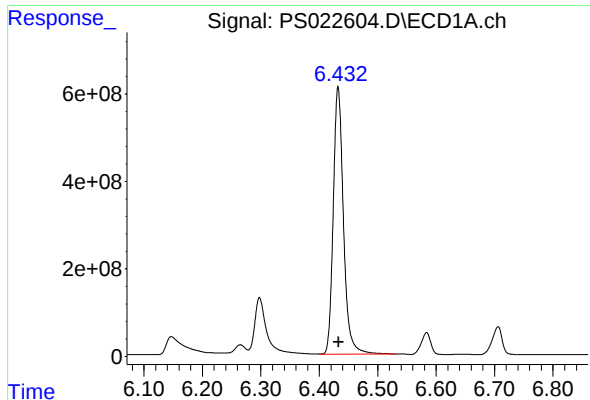
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 1861879978
Conc: 761.70 ng/ml



#4 2,4-DCAA

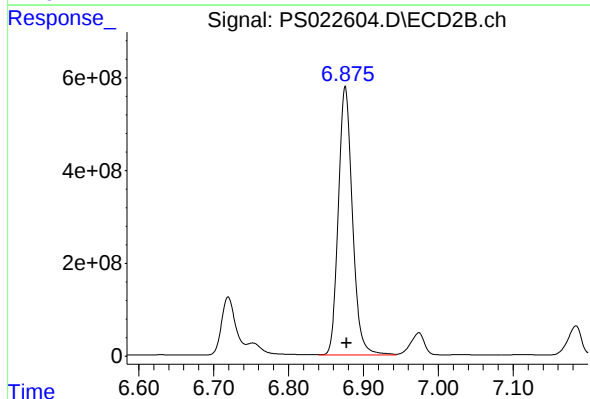
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1639777395
Conc: 796.13 ng/ml



#5 DICAMBA

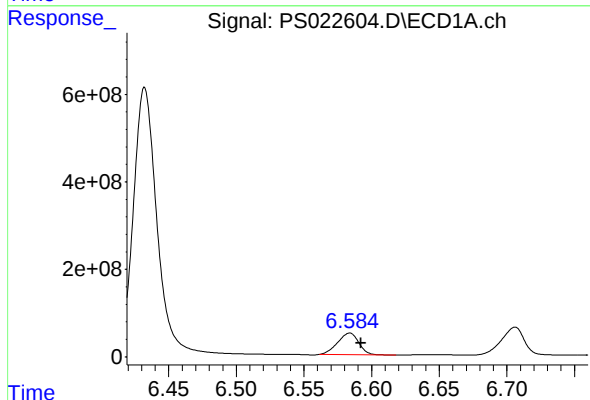
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 7404279742
Conc: 720.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



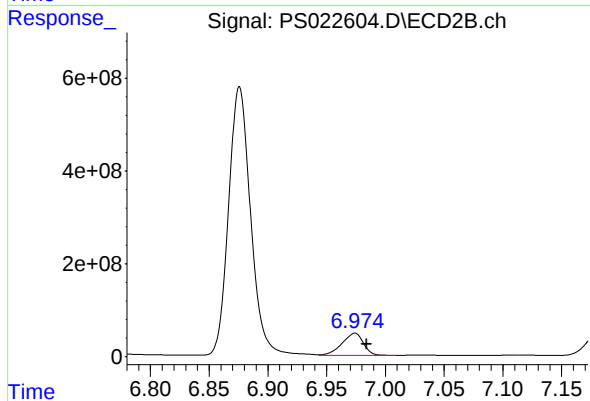
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.002 min
Response: 7582024935
Conc: 768.58 ng/ml



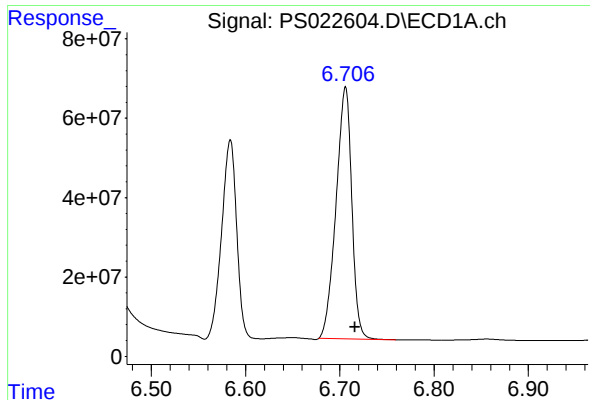
#6 MCPP

R.T.: 6.584 min
Delta R.T.: -0.008 min
Response: 537444916
Conc: 70.69 ug/ml



#6 MCPP

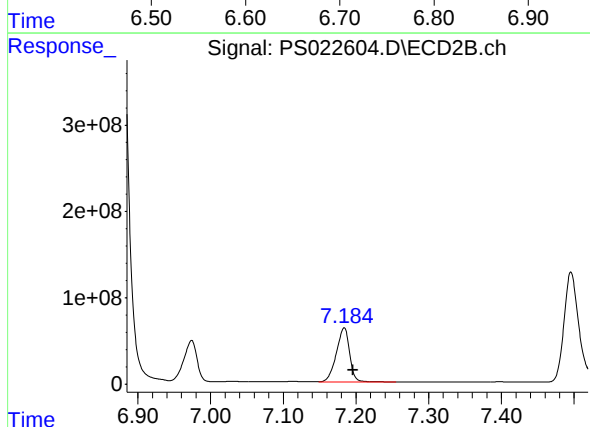
R.T.: 6.974 min
Delta R.T.: -0.010 min
Response: 614041822
Conc: 78.88 ug/ml



#7 MCPA

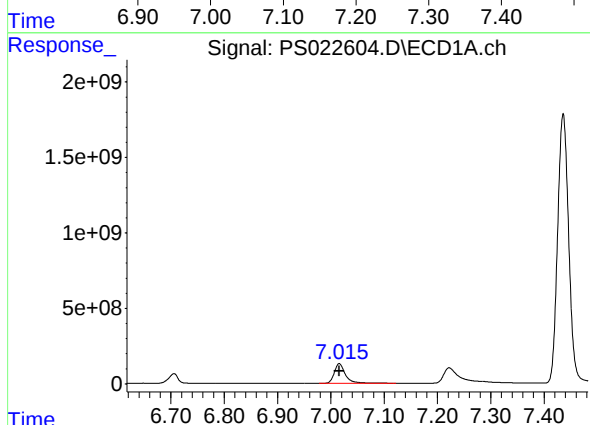
R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 735249271
Conc: 70.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



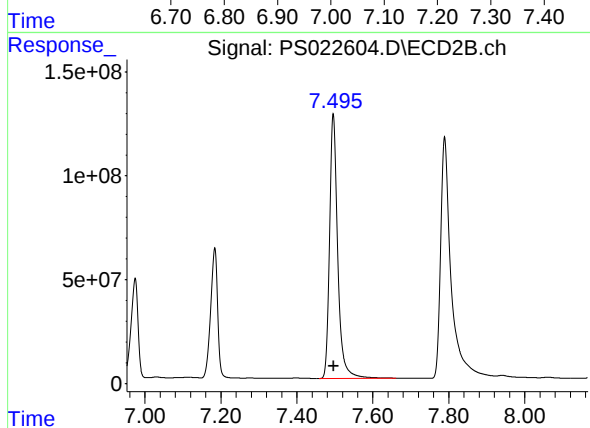
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 796330533
Conc: 75.80 ug/ml



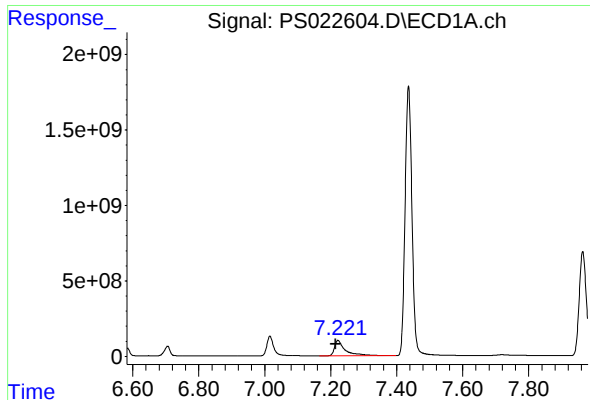
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1862199547
Conc: 702.64 ng/ml



#8 DICHLORPROP

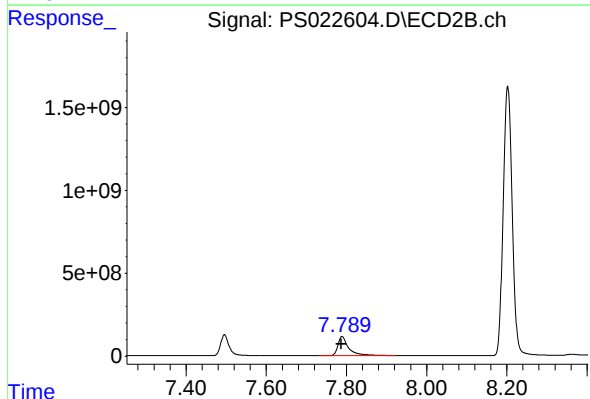
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 1880948282
Conc: 755.39 ng/ml



#9 2,4-D

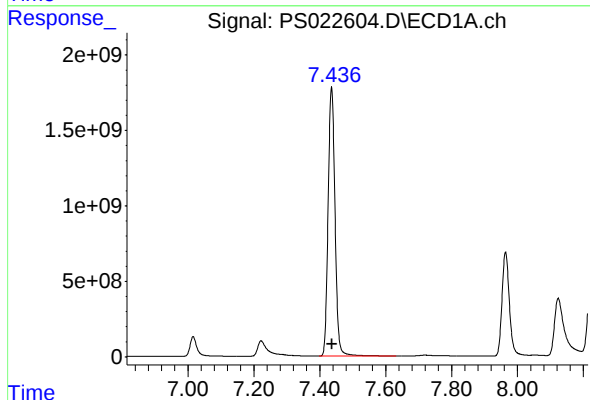
R.T.: 7.222 min
Delta R.T.: 0.007 min
Response: 2292818697
Conc: 699.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



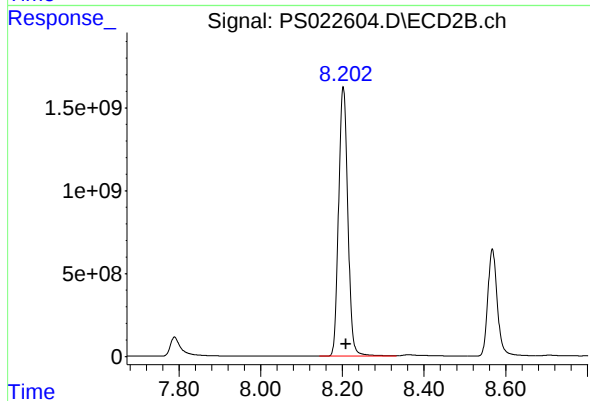
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: 0.002 min
Response: 2208263537
Conc: 746.42 ng/ml



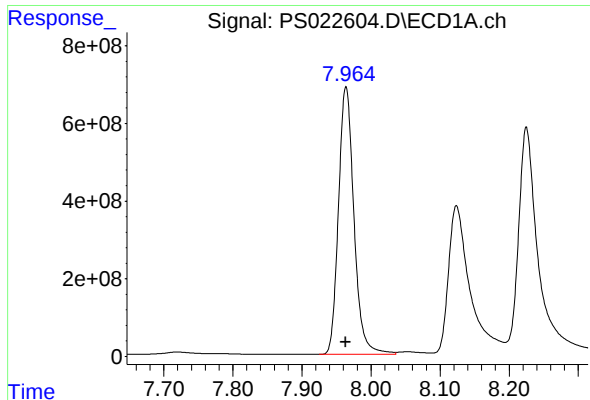
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: -0.001 min
Response: 25899236209
Conc: 736.08 ng/ml



#10 Pentachlorophenol

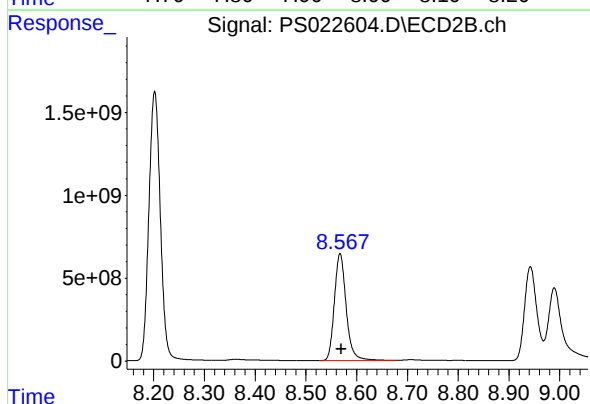
R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 25500487392
Conc: 776.88 ng/ml



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

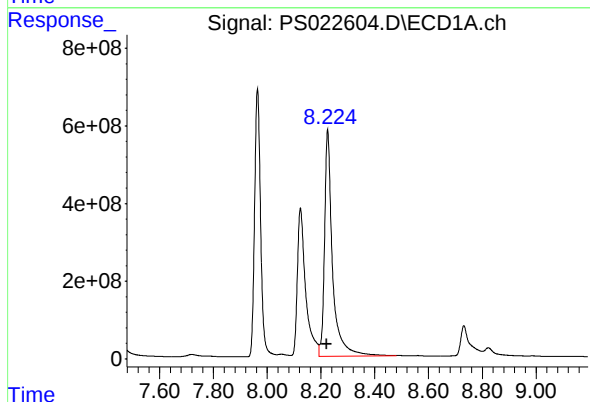
R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 10714642185
Conc: 716.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



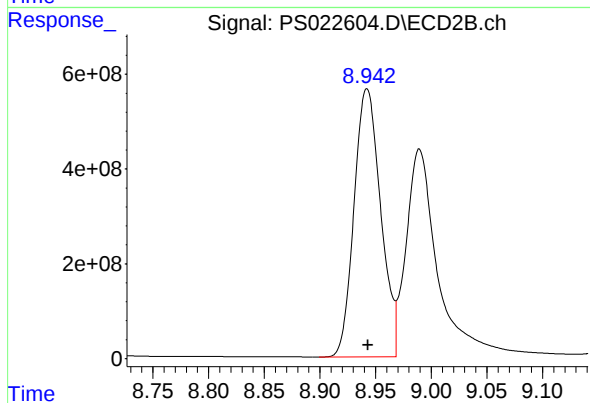
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 10458086347
Conc: 767.74 ng/ml



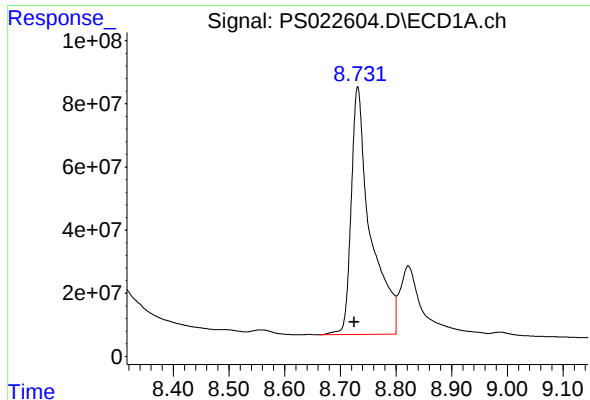
#12 2,4,5-T

R.T.: 8.225 min
Delta R.T.: 0.004 min
Response: 12058775490
Conc: 734.34 ng/ml



#12 2,4,5-T

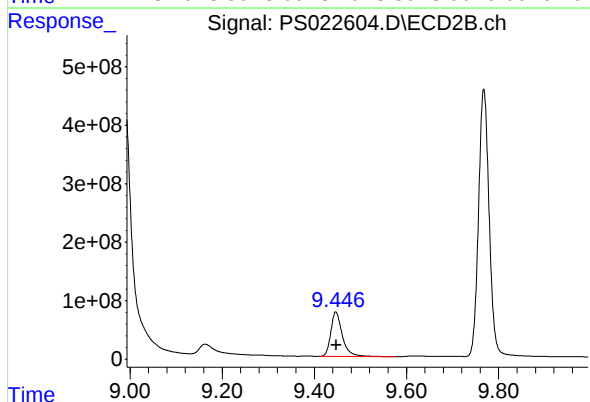
R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 9408495844
Conc: 747.90 ng/ml



#13 2,4-DB

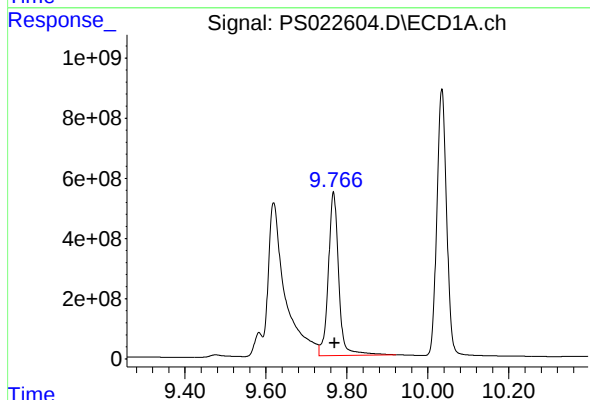
R.T.: 8.731 min
Delta R.T.: 0.006 min
Response: 188077676
Conc: 623.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



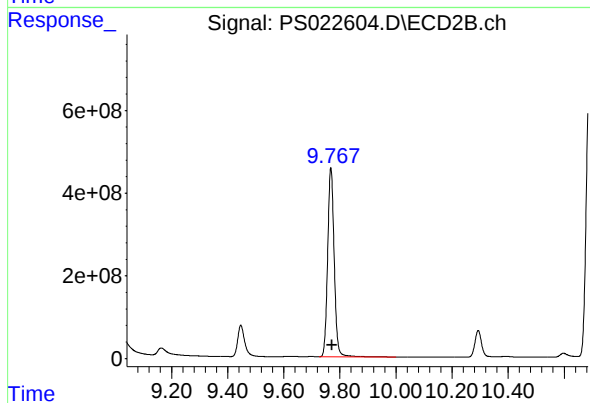
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: -0.001 min
Response: 1322041433
Conc: 787.26 ng/ml



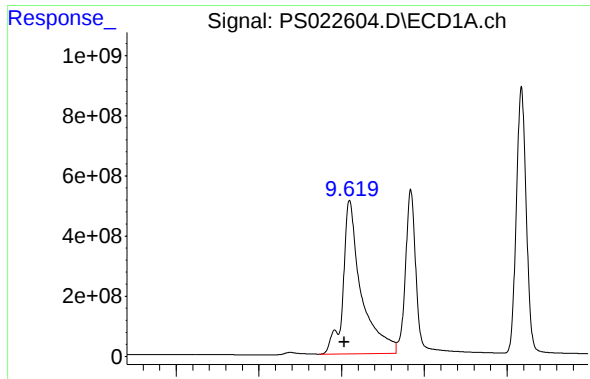
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.003 min
Response: 9699572183
Conc: 748.44 ng/ml



#14 DINOSEB

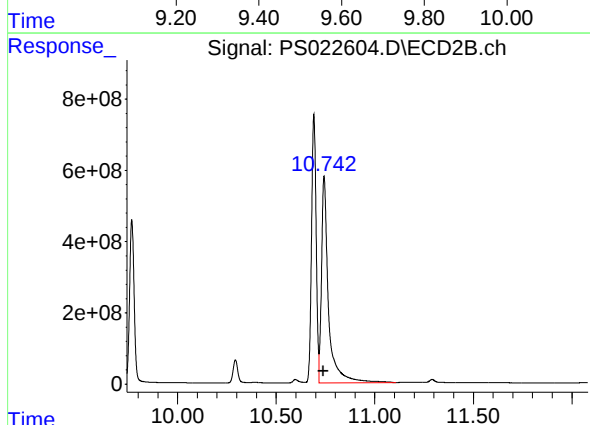
R.T.: 9.768 min
Delta R.T.: -0.004 min
Response: 7349502120
Conc: 766.28 ng/ml



#15 Picloram

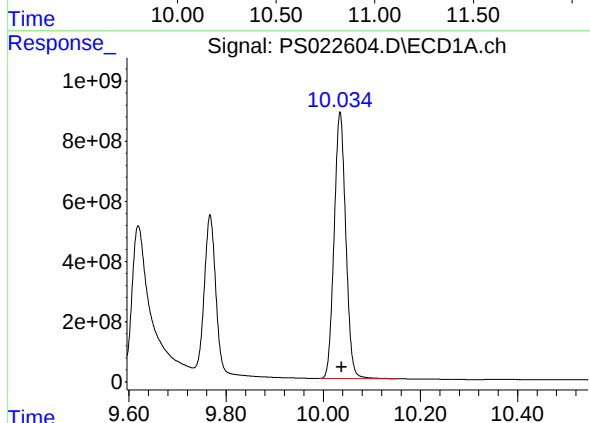
R.T.: 9.619 min
Delta R.T.: 0.013 min
Response: 15711111869
Conc: 632.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



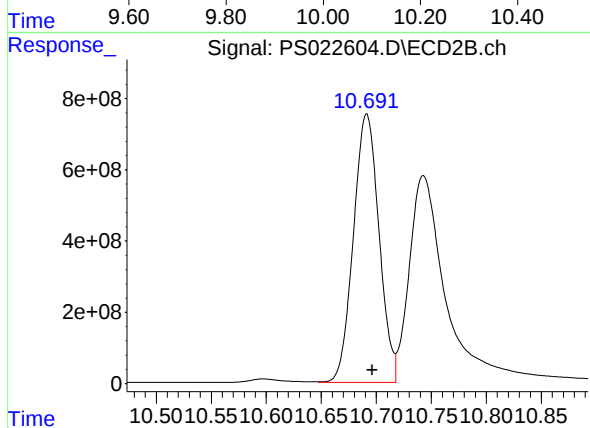
#15 Picloram

R.T.: 10.743 min
Delta R.T.: 0.004 min
Response: 14465958963
Conc: 720.88 ng/ml



#16 DCPA

R.T.: 10.035 min
Delta R.T.: -0.003 min
Response: 14709287140
Conc: 713.13 ng/ml



#16 DCPA

R.T.: 10.691 min
Delta R.T.: -0.005 min
Response: 12173949926
Conc: 767.48 ng/ml