

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040423\
 Data File : PS022592.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2023 19:33
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 22:05:06 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	1801.6E6	1595.9E6	737.053	774.815
Target Compounds							
1) T	Dalapon	2.407	2.481	2128.7E6	2336.7E6	682.584	716.013
2) T	3,5-DICHL...	5.680	5.920	2561.7E6	2330.9E6	688.021	730.938
3) T	4-Nitroph...	6.147	6.350	939.2E6	1007.0E6	685.454	717.241
5) T	DICAMBA	6.432	6.875	7168.1E6	7306.5E6	697.264	740.653
6) T	MCPD	6.583	6.974	527.6E6	588.9E6	69.396	75.647
7) T	MCPA	6.705	7.184	718.8E6	768.1E6	68.866	73.105
8) T	DICHLORPROP	7.016	7.496	1808.1E6	1818.7E6	682.223	730.402
9) T	2,4-D	7.221	7.788	2251.6E6	2143.6E6	686.667	724.560
10) T	Pentachlo...	7.436	8.203	25055.5E6	24508.3E6	712.103	746.652
11) T	2,4,5-TP ...	7.963	8.567	10373.8E6	10079.7E6	694.012	739.962
12) T	2,4,5-T	8.224	8.942	11673.9E6	9229.0E6	710.906	733.638
13) T	2,4-DB	8.730	9.447	1931.0E6	1293.0E6	640.393	769.992
14) T	DINOSEB	9.767	9.768	9311.1E6	7050.6E6	718.460	735.110
15) T	Picloram	9.619	10.743	15294.8E6	13949.4E6	616.196	695.142
16) T	DCPA	10.034	10.692	14254.5E6	11756.5E6	691.085	741.163

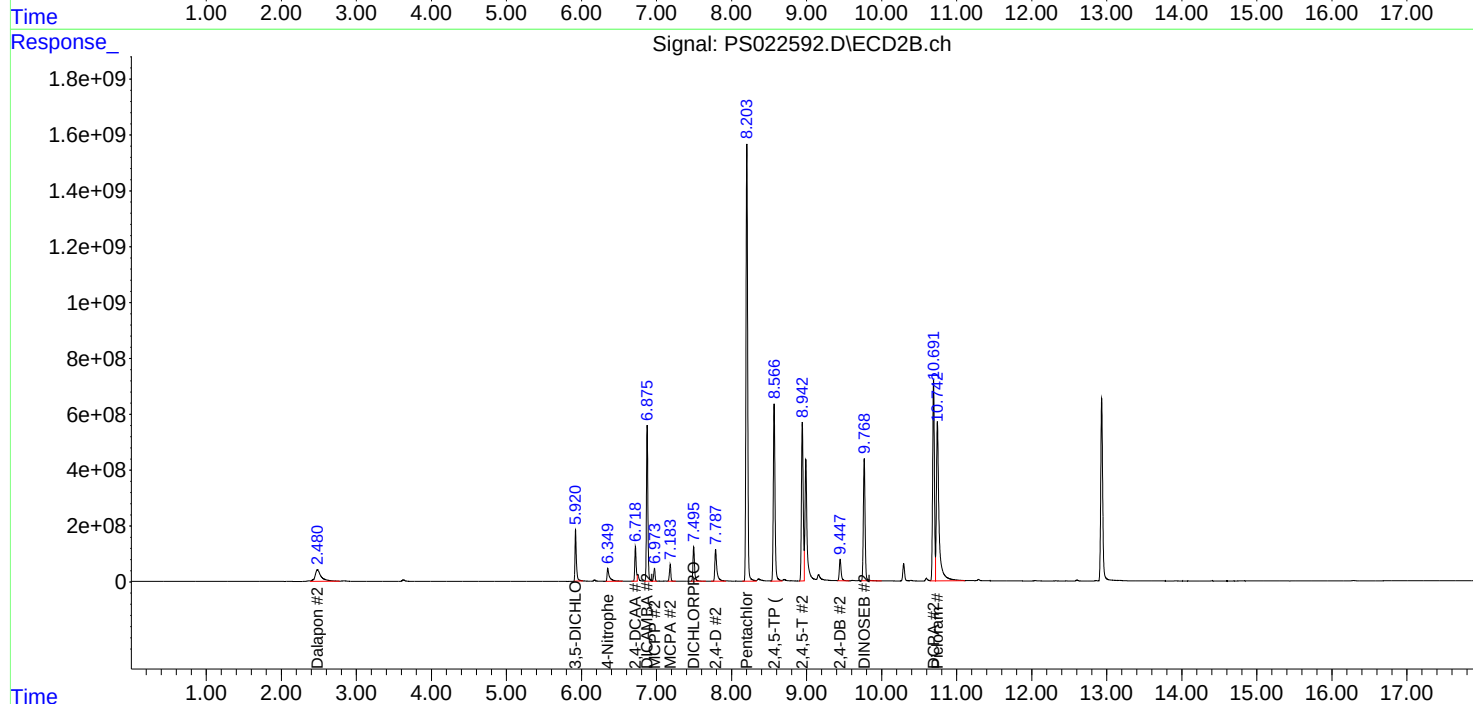
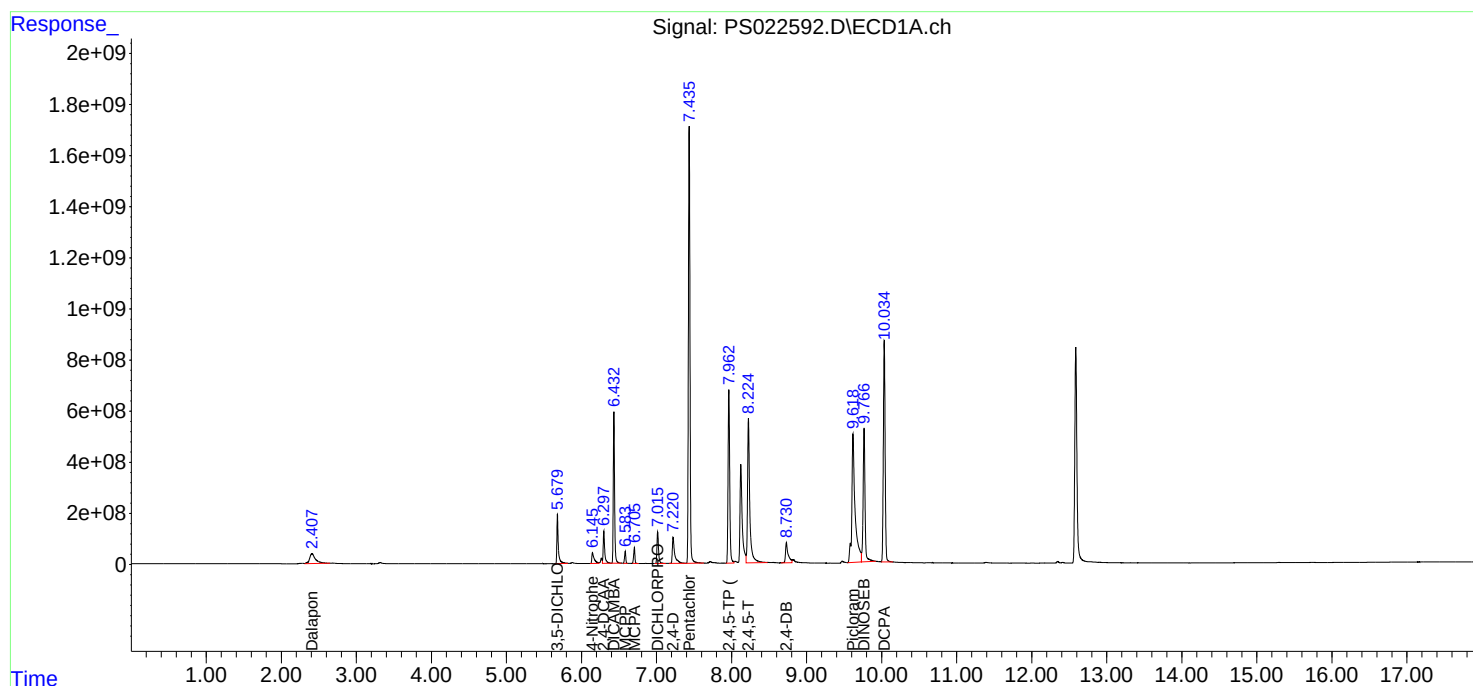
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

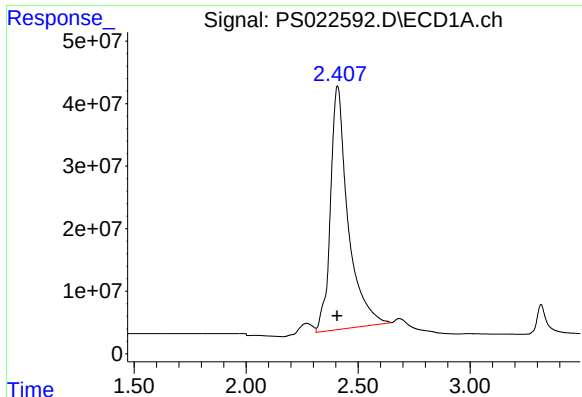
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Quant Time: Apr 04 22:05:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
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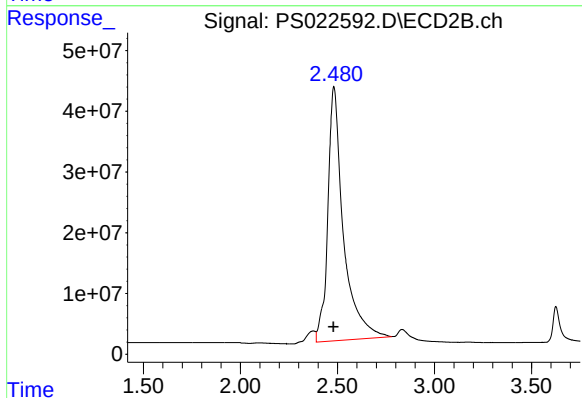




#1 Dalapon

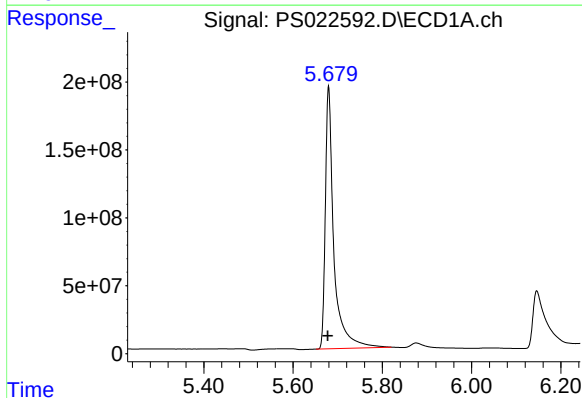
R.T.: 2.407 min
Delta R.T.: 0.001 min
Response: 2128706838
Conc: 682.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



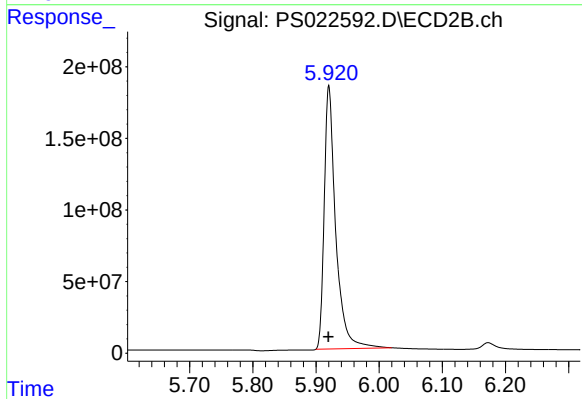
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 2336719337
Conc: 716.01 ng/ml



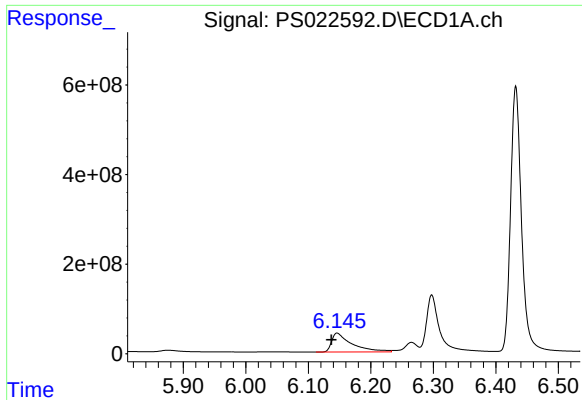
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.002 min
Response: 2561723616
Conc: 688.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

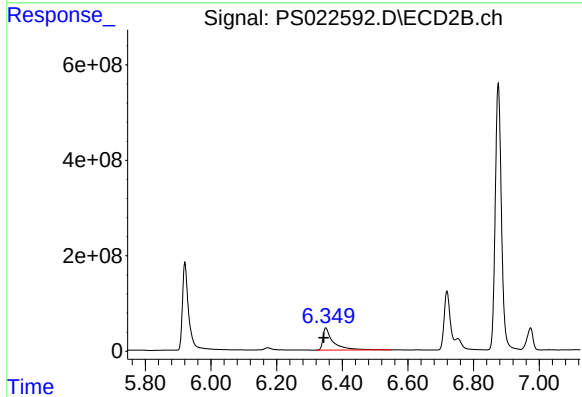
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 2330924787
Conc: 730.94 ng/ml



#3 4-Nitrophenol

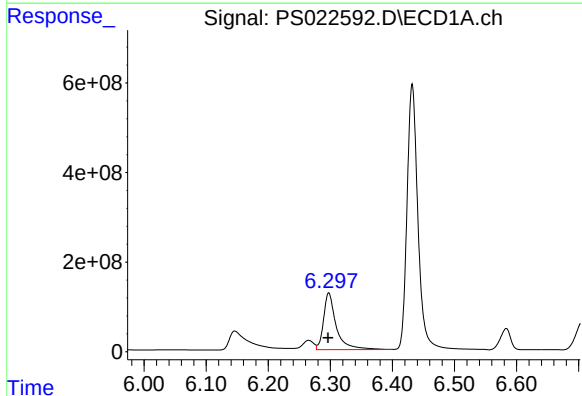
R.T.: 6.147 min
Delta R.T.: 0.009 min
Response: 939191024
Conc: 685.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



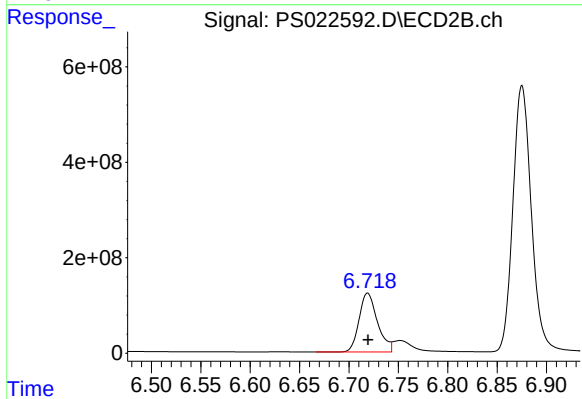
#3 4-Nitrophenol

R.T.: 6.350 min
Delta R.T.: 0.006 min
Response: 1006994612
Conc: 717.24 ng/ml



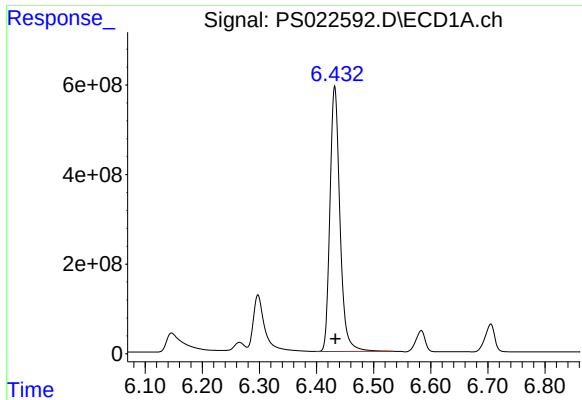
#4 2,4-DCAA

R.T.: 6.298 min
Delta R.T.: 0.002 min
Response: 1801639908
Conc: 737.05 ng/ml



#4 2,4-DCAA

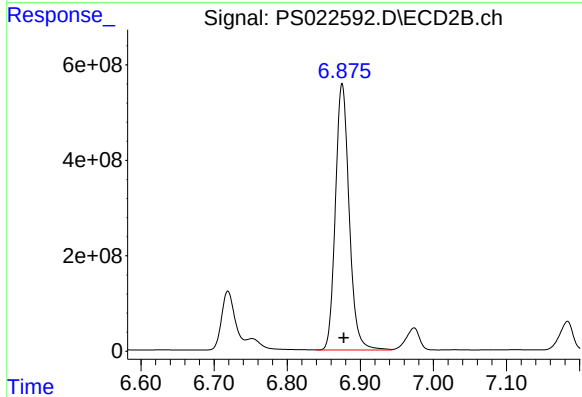
R.T.: 6.719 min
Delta R.T.: 0.000 min
Response: 1595876732
Conc: 774.82 ng/ml



#5 DICAMBA

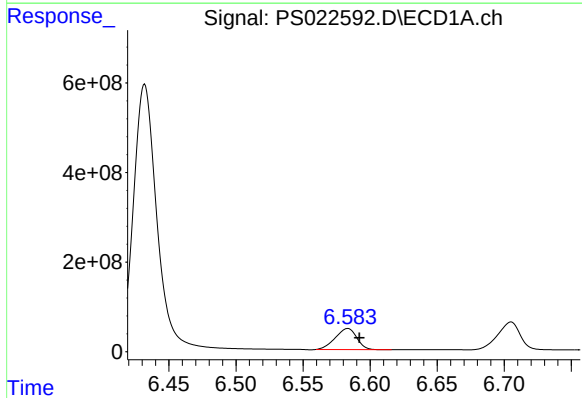
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 7168050866
Conc: 697.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



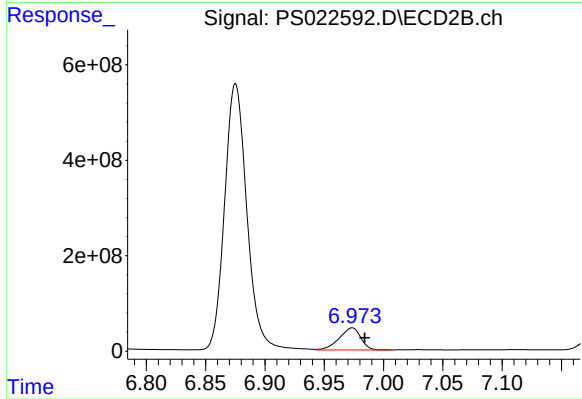
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 7306522588
Conc: 740.65 ng/ml



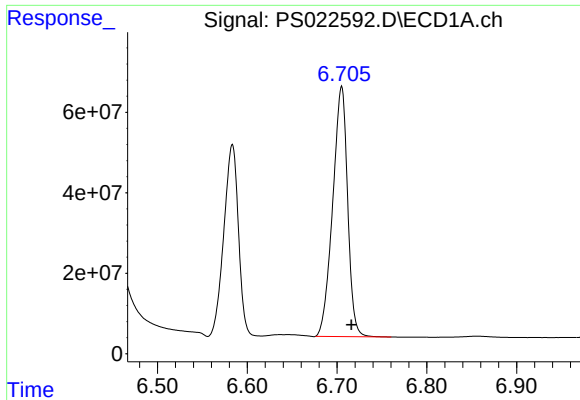
#6 MCP

R.T.: 6.583 min
Delta R.T.: -0.009 min
Response: 527569710
Conc: 69.40 ug/ml



#6 MCP

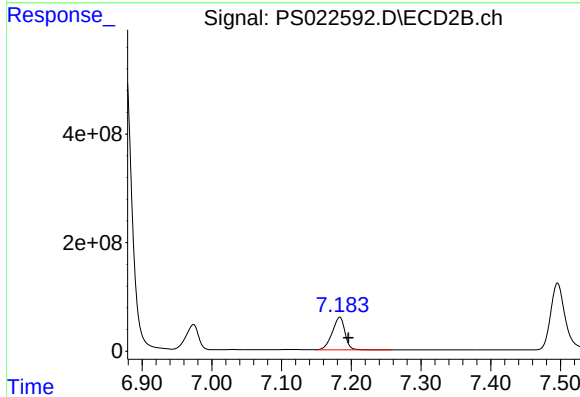
R.T.: 6.974 min
Delta R.T.: -0.011 min
Response: 588863276
Conc: 75.65 ug/ml



#7 MCPA

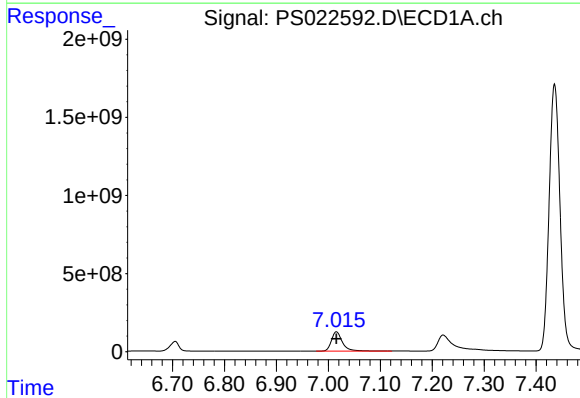
R.T.: 6.705 min
Delta R.T.: -0.011 min
Response: 718761171
Conc: 68.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



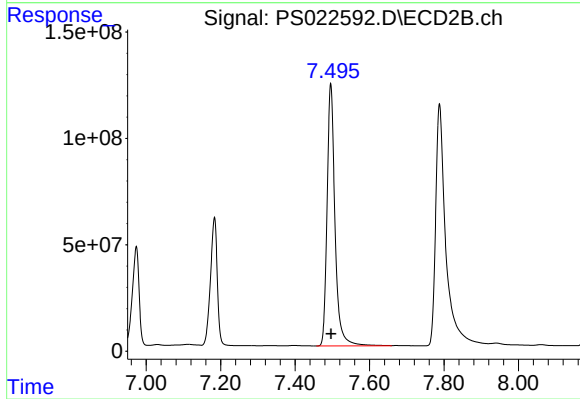
#7 MCPA

R.T.: 7.184 min
Delta R.T.: -0.012 min
Response: 768063360
Conc: 73.11 ug/ml



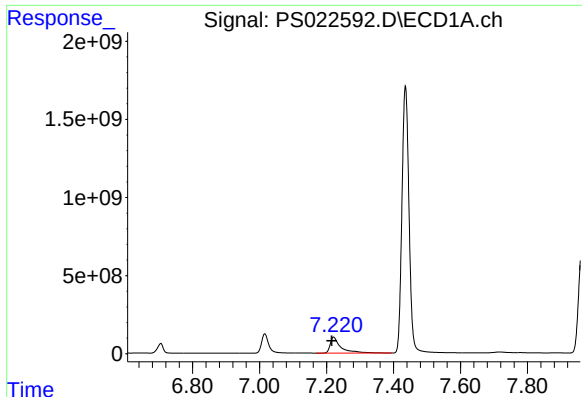
#8 DICHLORPROP

R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 1808084955
Conc: 682.22 ng/ml



#8 DICHLORPROP

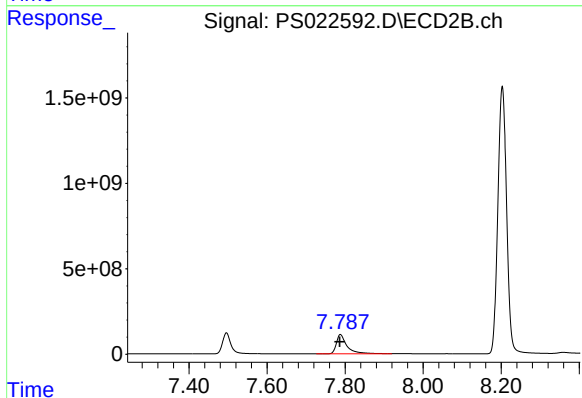
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 1818717247
Conc: 730.40 ng/ml



#9 2,4-D

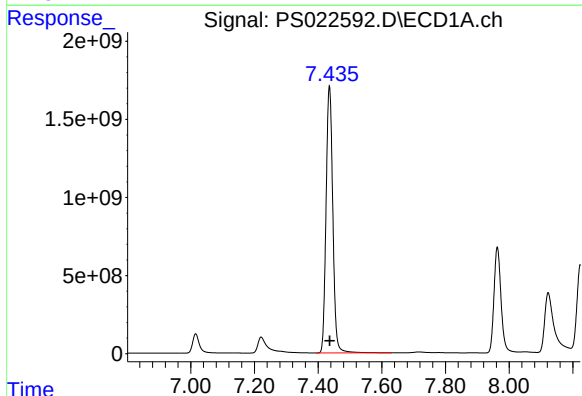
R.T.: 7.221 min
Delta R.T.: 0.006 min
Response: 2251590742
Conc: 686.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



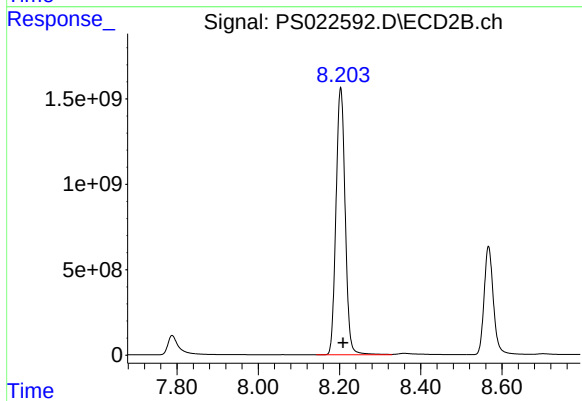
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: 0.001 min
Response: 2143598431
Conc: 724.56 ng/ml



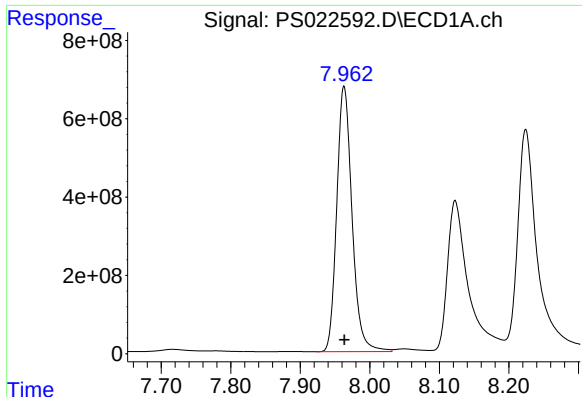
#10 Pentachlorophenol

R.T.: 7.436 min
Delta R.T.: -0.001 min
Response: 25055453353
Conc: 712.10 ng/ml



#10 Pentachlorophenol

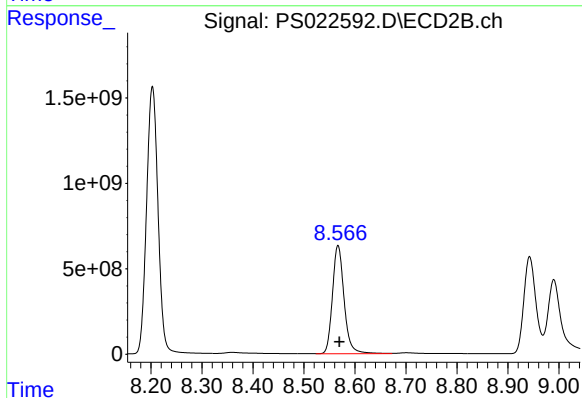
R.T.: 8.203 min
Delta R.T.: -0.006 min
Response: 24508318598
Conc: 746.65 ng/ml



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

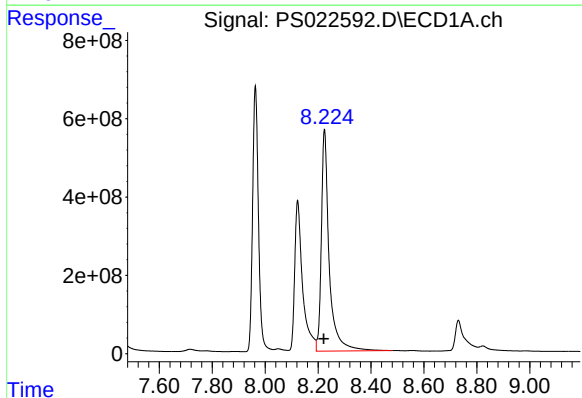
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 10373756540
Conc: 694.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



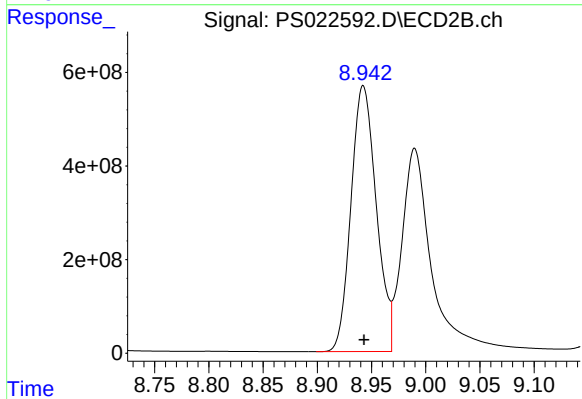
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.003 min
Response: 10079670124
Conc: 739.96 ng/ml



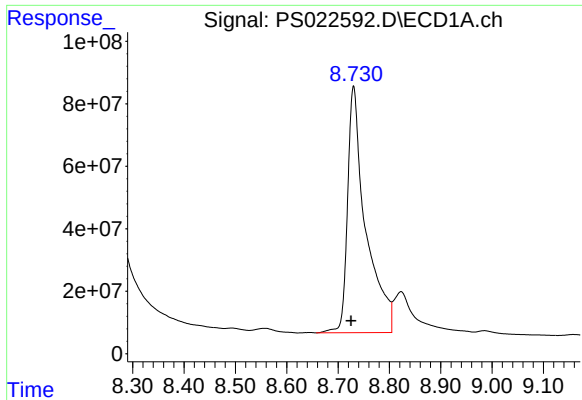
#12 2,4,5-T

R.T.: 8.224 min
Delta R.T.: 0.003 min
Response: 11673923020
Conc: 710.91 ng/ml



#12 2,4,5-T

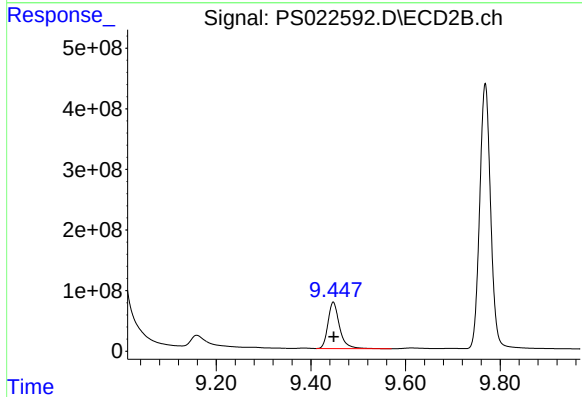
R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 9229028586
Conc: 733.64 ng/ml



#13 2,4-DB

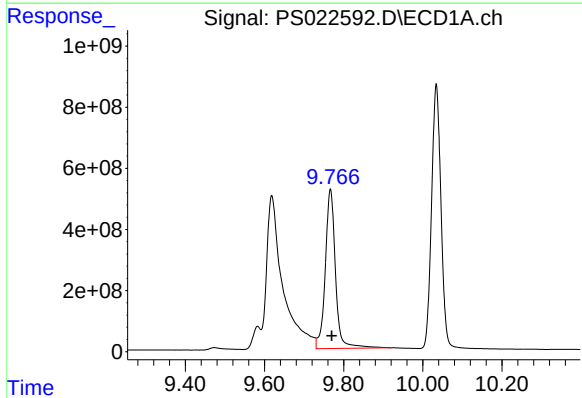
R.T.: 8.730 min
Delta R.T.: 0.005 min
Response: 1930972235
Conc: 640.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



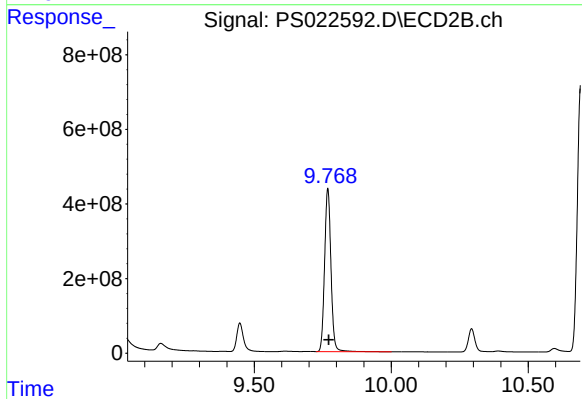
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: 0.000 min
Response: 1293047647
Conc: 769.99 ng/ml



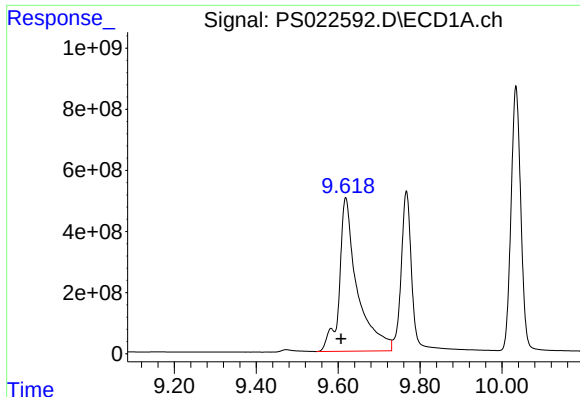
#14 DINOSEB

R.T.: 9.767 min
Delta R.T.: -0.003 min
Response: 9311072377
Conc: 718.46 ng/ml



#14 DINOSEB

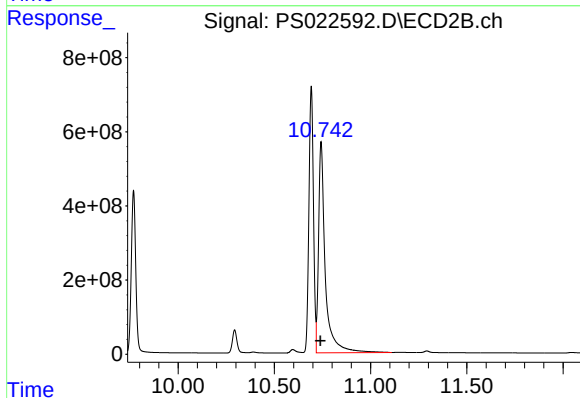
R.T.: 9.768 min
Delta R.T.: -0.003 min
Response: 7050573869
Conc: 735.11 ng/ml



#15 Picloram

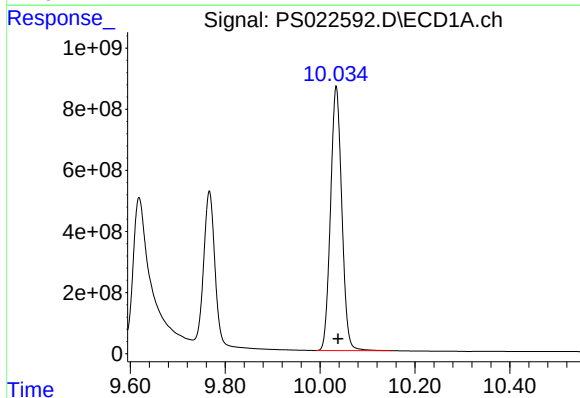
R.T.: 9.619 min
Delta R.T.: 0.012 min
Response: 15294809519
Conc: 616.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



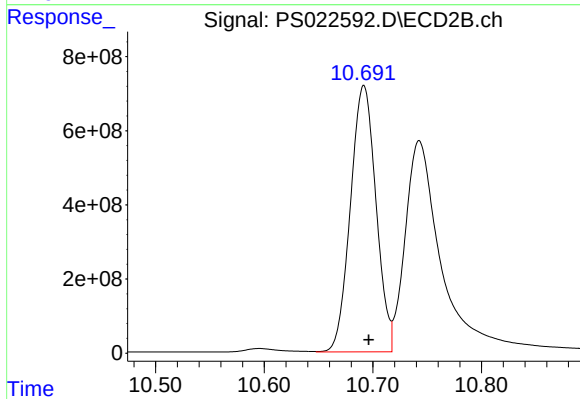
#15 Picloram

R.T.: 10.743 min
Delta R.T.: 0.003 min
Response: 13949430070
Conc: 695.14 ng/ml



#16 DCPA

R.T.: 10.034 min
Delta R.T.: -0.004 min
Response: 14254539769
Conc: 691.09 ng/ml



#16 DCPA

R.T.: 10.692 min
Delta R.T.: -0.005 min
Response: 11756530623
Conc: 741.16 ng/ml