

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062323\
 Data File : PS023392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2023 19:16
 Operator : AR\AJ
 Sample : PB153689BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 22:26:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.478	6.853	1000.5E6	319.3E6	565.468	562.421
Target Compounds							
1) T	Dalapon	2.548	2.575	878.6E6	437.3E6	480.472	477.081
2) T	3,5-DICHL...	5.832	6.020	1419.0E6	465.4E6	528.185	525.715
3) T	4-Nitroph...	6.311	6.458	660.9E6	172.8E6	512.818	506.414
5) T	DICAMBA	6.626	7.019	4084.0E6	1330.3E6	524.006	519.104
6) T	MCPD	6.784	7.114	277.3E6	90252695	50.320	50.486
7) T	MCPA	6.912	7.323	401.4E6	141.3E6	51.266	52.569
8) T	DICHLORPROP	7.235	7.641	1076.5E6	326.4E6	521.670	527.647
9) T	2,4-D	7.436	7.928	1319.5E6	376.3E6	540.056	542.631
10) T	Pentachlo...	7.670	8.359	15661.0E6	4991.8E6	555.760	551.769
11) T	2,4,5-TP ...	8.205	8.718	6393.8E6	1852.6E6	552.941	555.103
12) T	2,4,5-T	8.466	9.092	6286.2E6	1683.6E6	553.355	549.194
13) T	2,4-DB	8.981	9.597	1234.2E6	205.2E6	524.262	553.519
14) T	DINOSEB	10.053	9.927	4570.1E6	1321.1E6	551.795	556.701
15) T	Picloram	9.874	10.890	8464.8E6	2158.5E6	487.755	472.955
16) T	DCPA	10.322	10.855	7608.1E6	2200.3E6	545.750	548.449

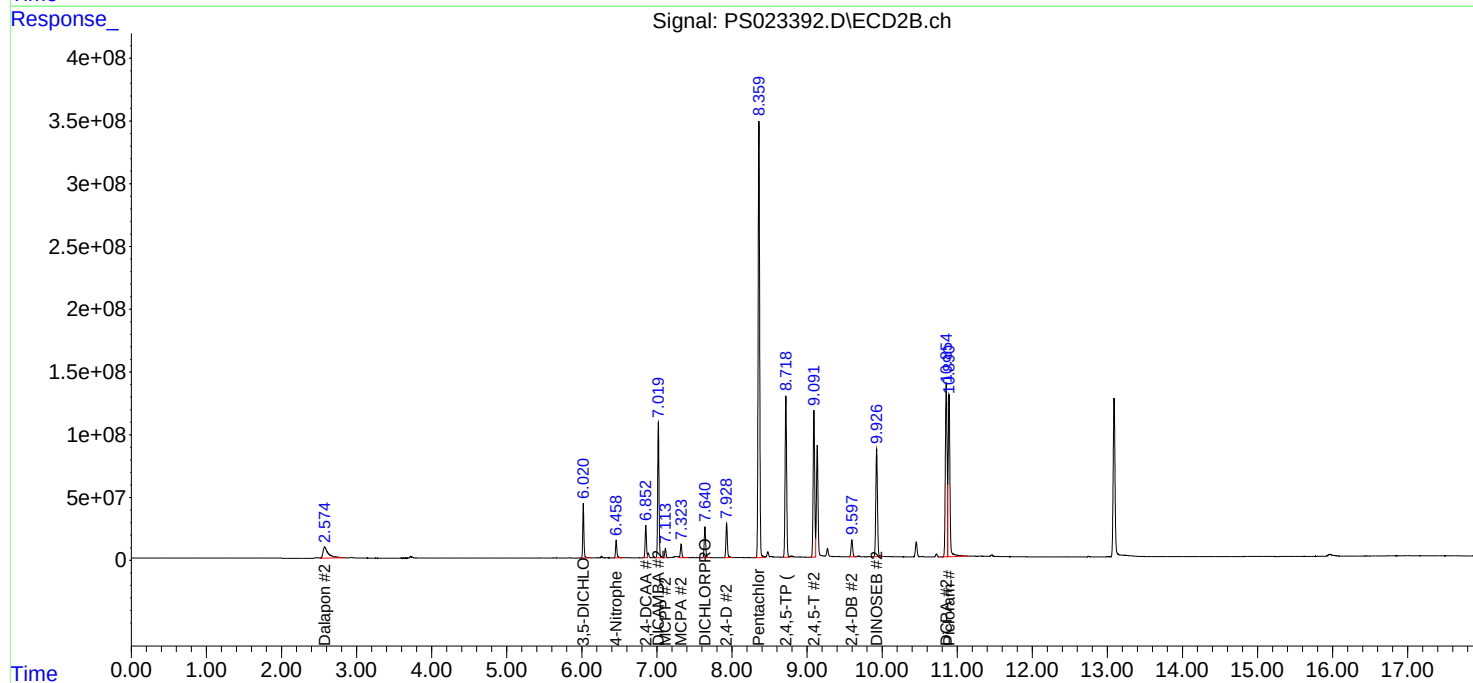
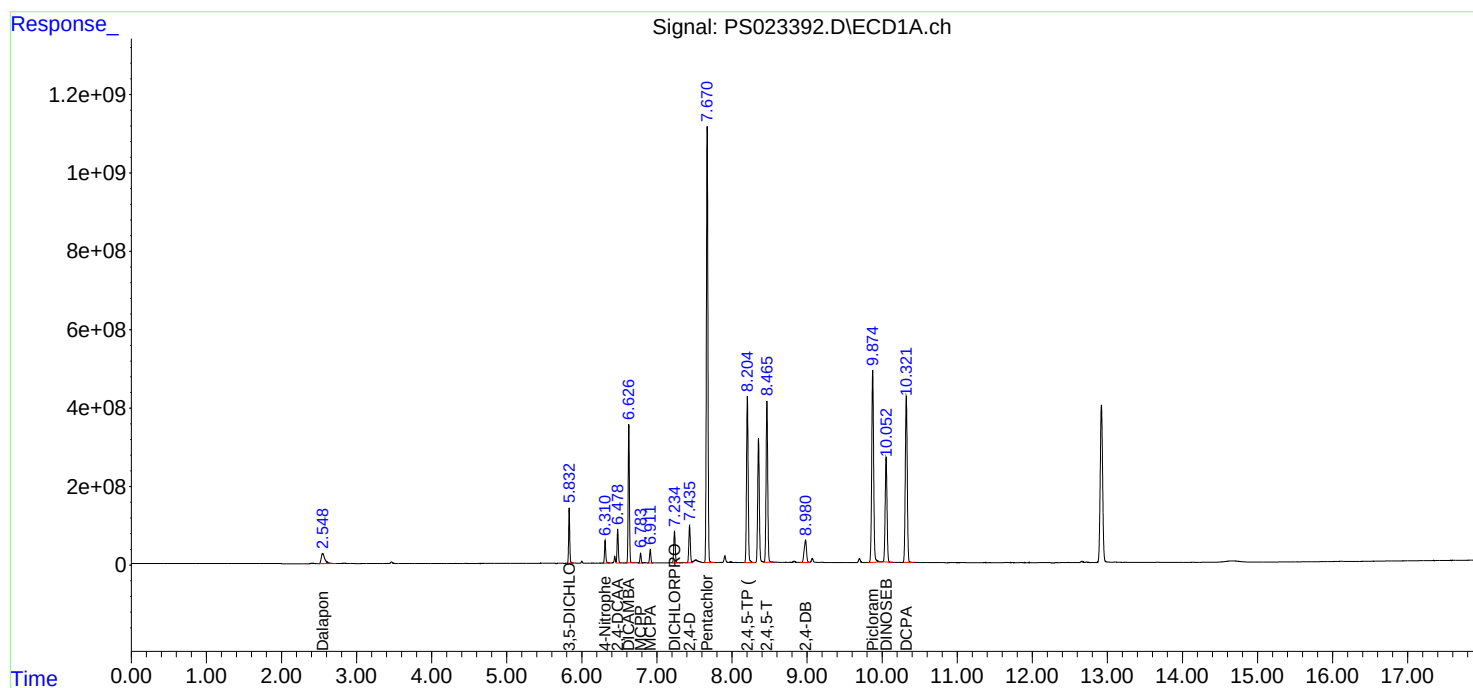
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

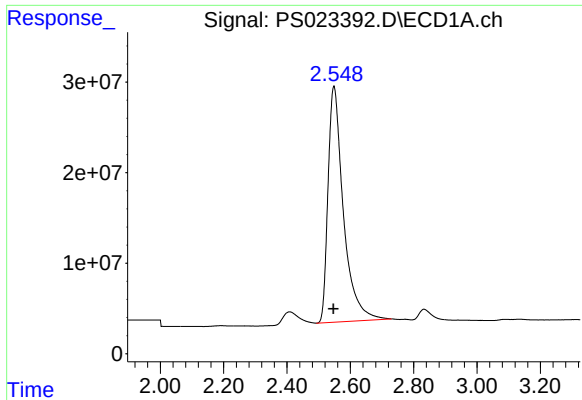
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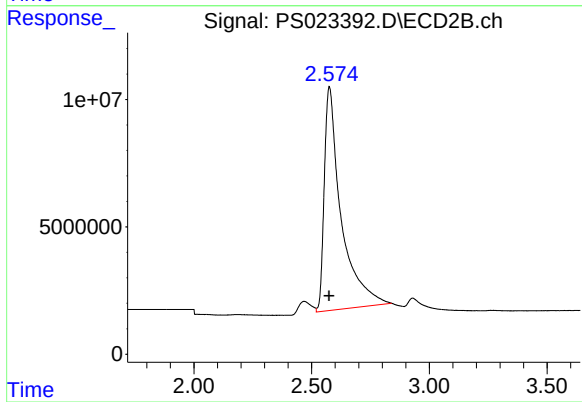




#1 Dalapon

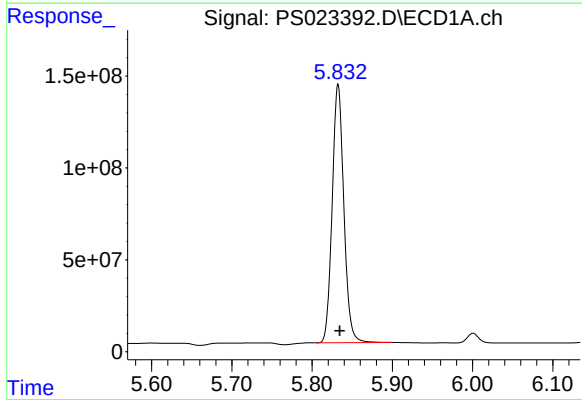
R.T.: 2.548 min
Delta R.T.: 0.001 min
Response: 878558139
Conc: 480.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



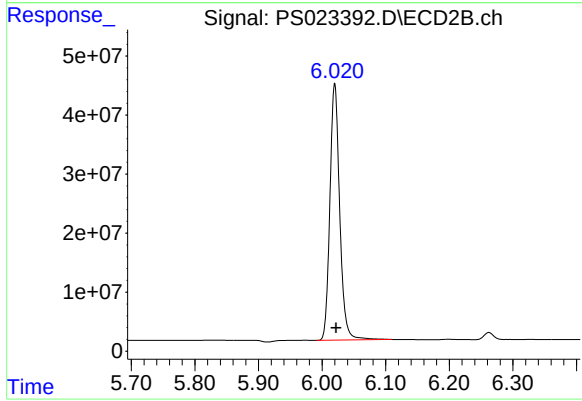
#1 Dalapon

R.T.: 2.575 min
Delta R.T.: 0.000 min
Response: 437316886
Conc: 477.08 ng/ml



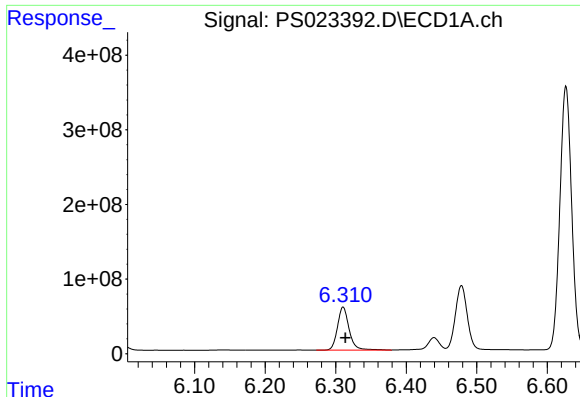
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 1419017250
Conc: 528.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

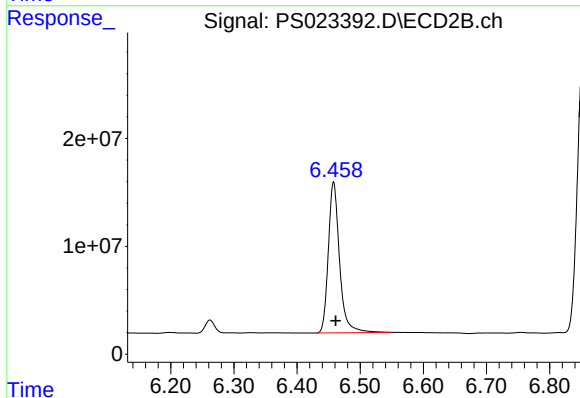
R.T.: 6.020 min
Delta R.T.: -0.002 min
Response: 465354812
Conc: 525.71 ng/ml



#3 4-Nitrophenol

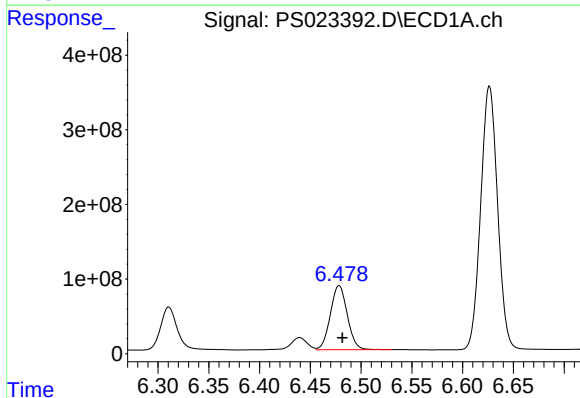
R.T.: 6.311 min
Delta R.T.: -0.003 min
Response: 660934180
Conc: 512.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



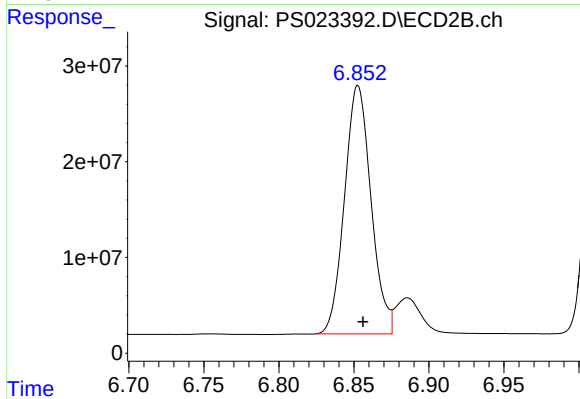
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: -0.003 min
Response: 172767806
Conc: 506.41 ng/ml



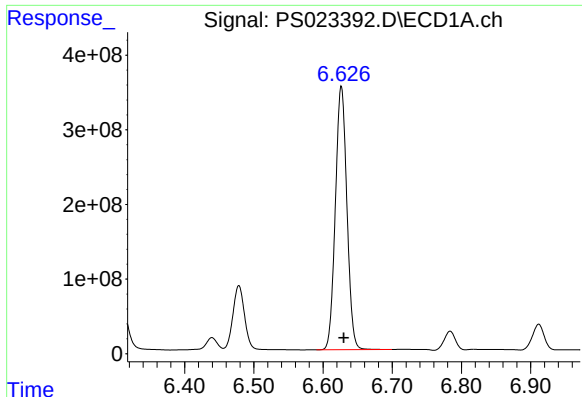
#4 2,4-DCAA

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 1000457960
Conc: 565.47 ng/ml



#4 2,4-DCAA

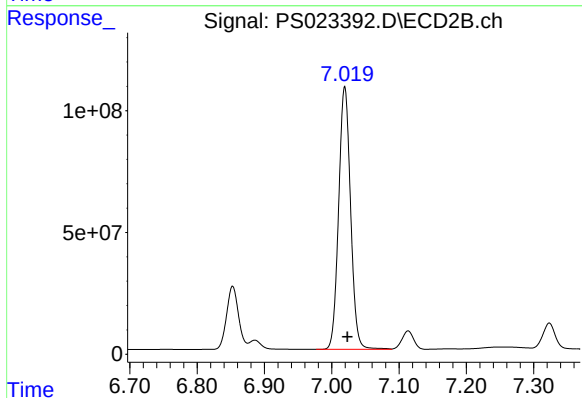
R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 319283803
Conc: 562.42 ng/ml



#5 DICAMBA

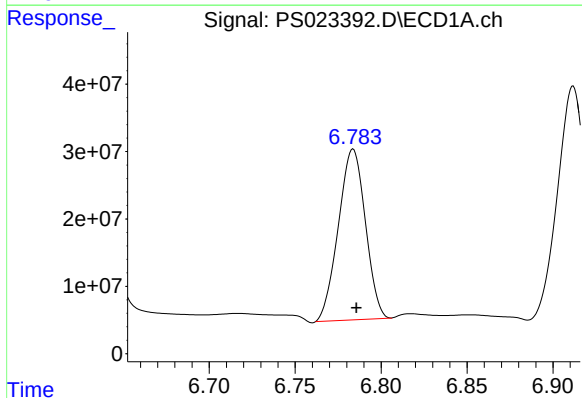
R.T.: 6.626 min
Delta R.T.: -0.004 min
Response: 4083966331
Conc: 524.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



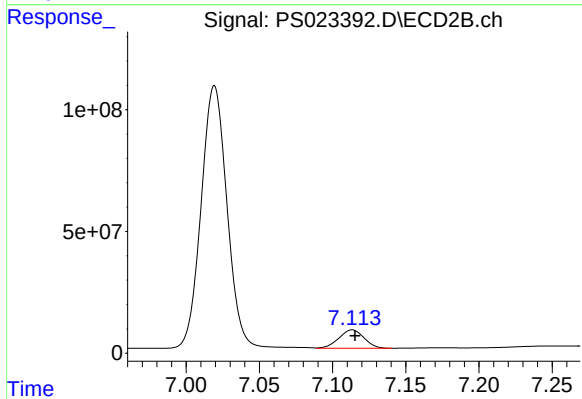
#5 DICAMBA

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 1330310220
Conc: 519.10 ng/ml



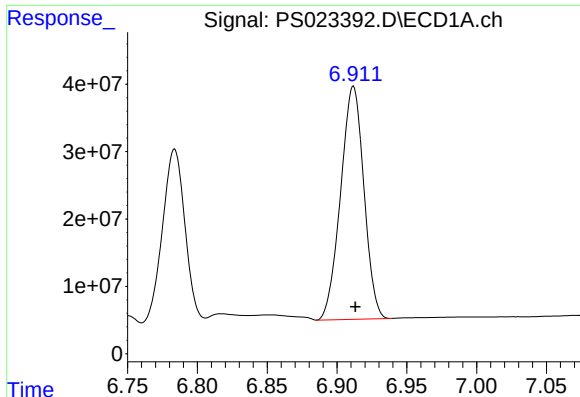
#6 MCP

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 277340330
Conc: 50.32 ug/ml



#6 MCP

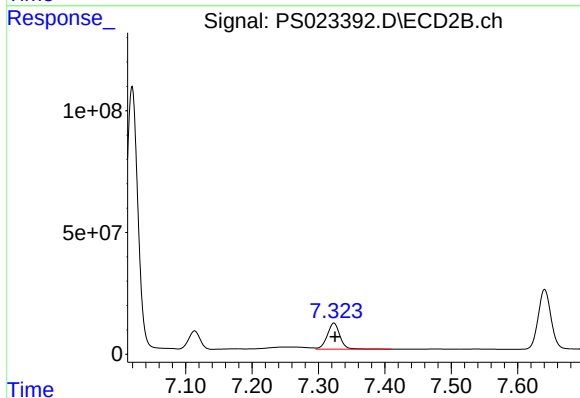
R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 90252695
Conc: 50.49 ug/ml



#7 MCPA

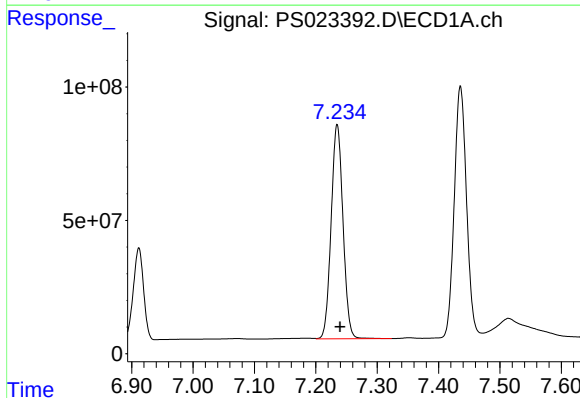
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 401394423
Conc: 51.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



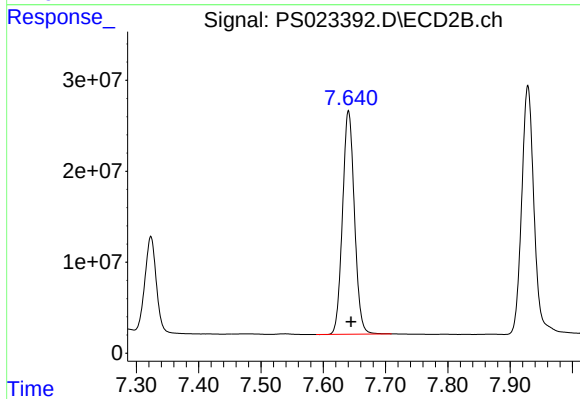
#7 MCPA

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 141283728
Conc: 52.57 ug/ml



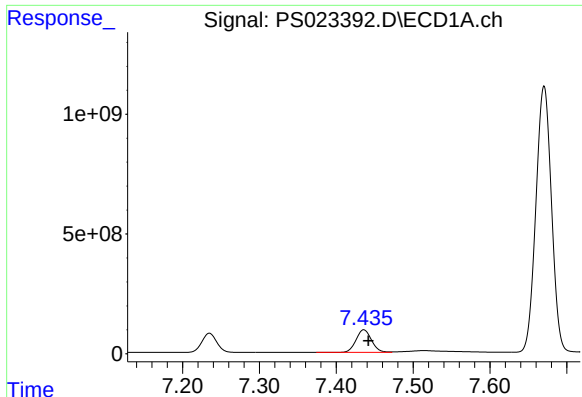
#8 DICHLORPROP

R.T.: 7.235 min
Delta R.T.: -0.005 min
Response: 1076478351
Conc: 521.67 ng/ml



#8 DICHLORPROP

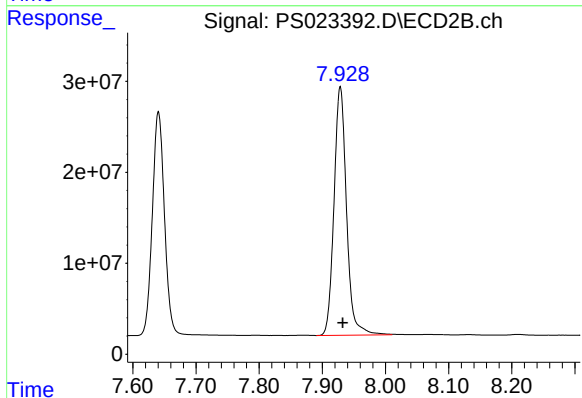
R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 326394927
Conc: 527.65 ng/ml



#9 2,4-D

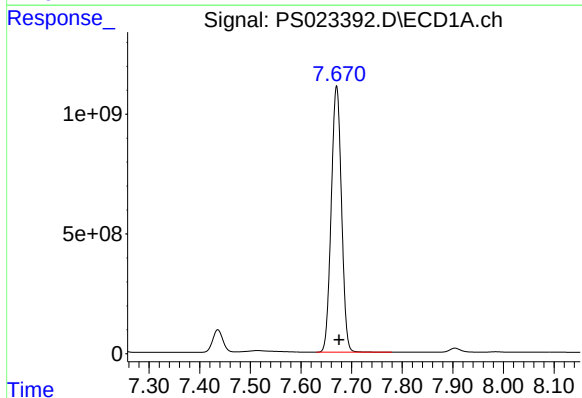
R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 1319516684
Conc: 540.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



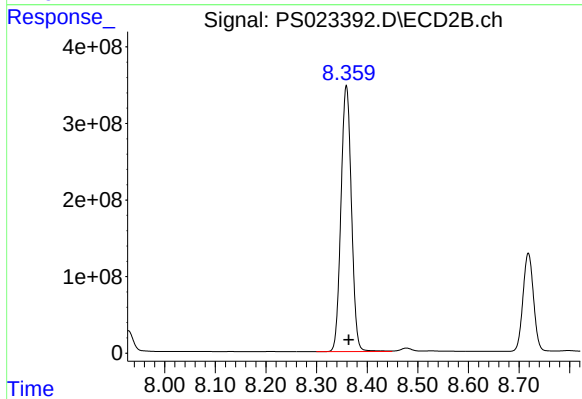
#9 2,4-D

R.T.: 7.928 min
Delta R.T.: -0.004 min
Response: 376324691
Conc: 542.63 ng/ml



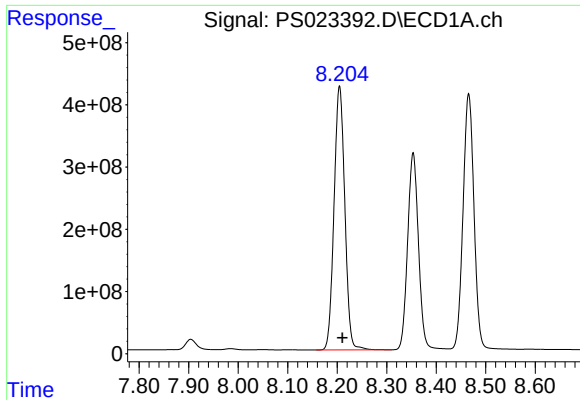
#10 Pentachlorophenol

R.T.: 7.670 min
Delta R.T.: -0.005 min
Response: 15660951066
Conc: 555.76 ng/ml



#10 Pentachlorophenol

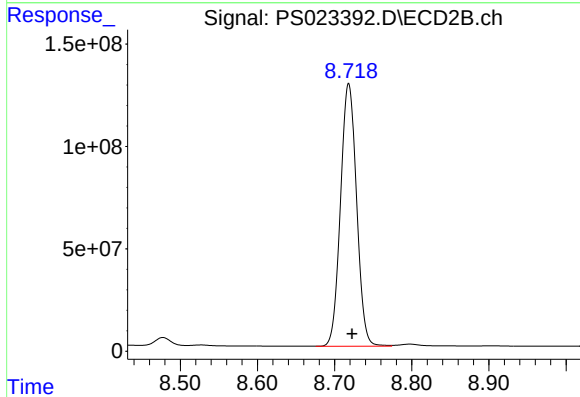
R.T.: 8.359 min
Delta R.T.: -0.004 min
Response: 4991771272
Conc: 551.77 ng/ml



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

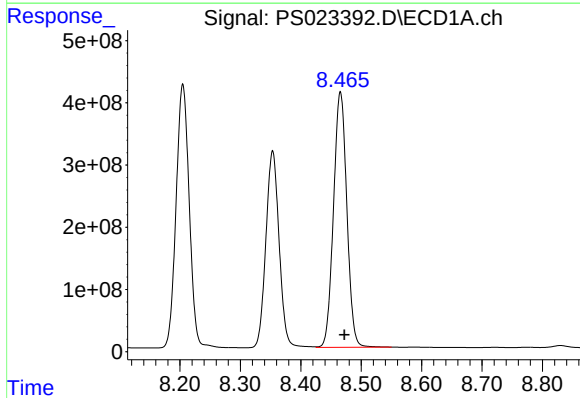
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 6393752313
Conc: 552.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



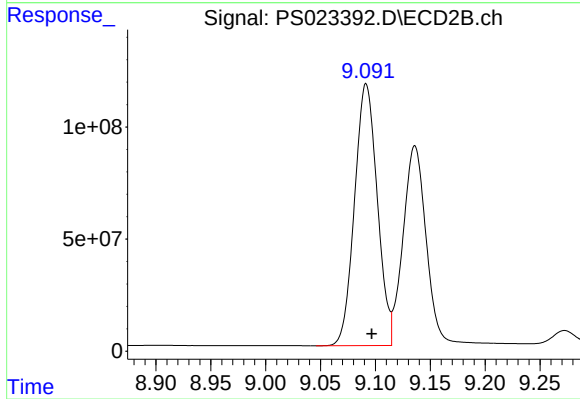
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: -0.004 min
Response: 1852557303
Conc: 555.10 ng/ml



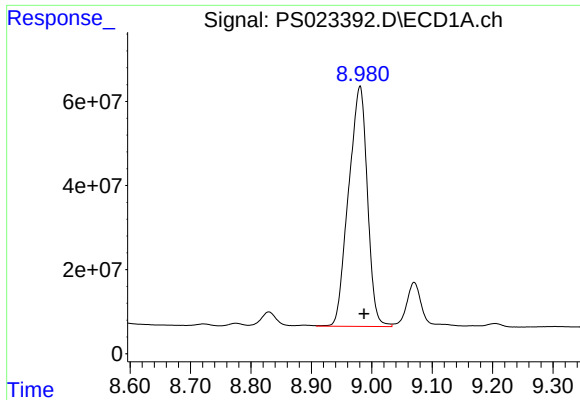
#12 2,4,5-T

R.T.: 8.466 min
Delta R.T.: -0.007 min
Response: 6286227944
Conc: 553.36 ng/ml



#12 2,4,5-T

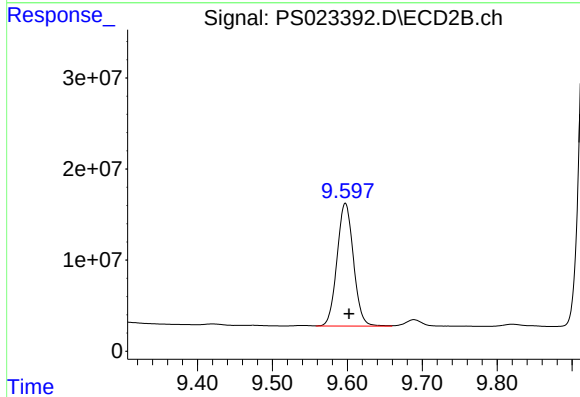
R.T.: 9.092 min
Delta R.T.: -0.005 min
Response: 1683587923
Conc: 549.19 ng/ml



#13 2,4-DB

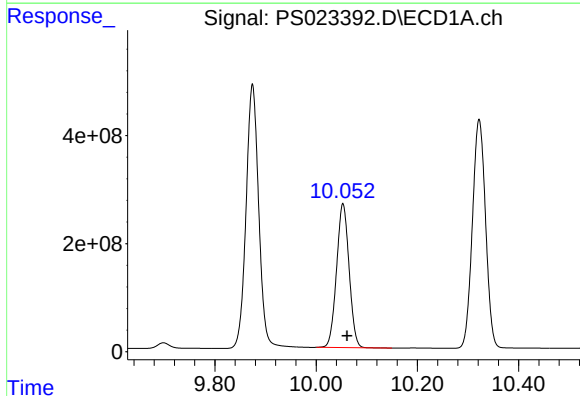
R.T.: 8.981 min
Delta R.T.: -0.007 min
Response: 1234165419
Conc: 524.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



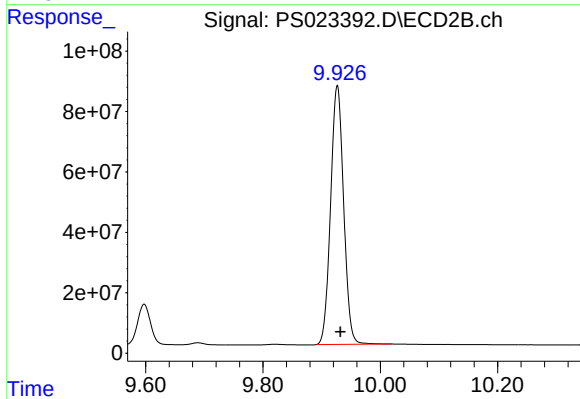
#13 2,4-DB

R.T.: 9.597 min
Delta R.T.: -0.005 min
Response: 205245682
Conc: 553.52 ng/ml



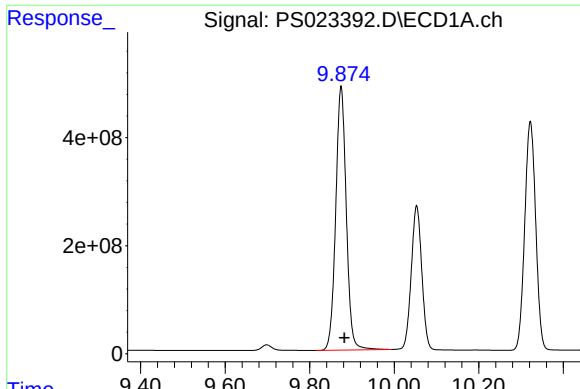
#14 DINOSEB

R.T.: 10.053 min
Delta R.T.: -0.008 min
Response: 4570078493
Conc: 551.79 ng/ml



#14 DINOSEB

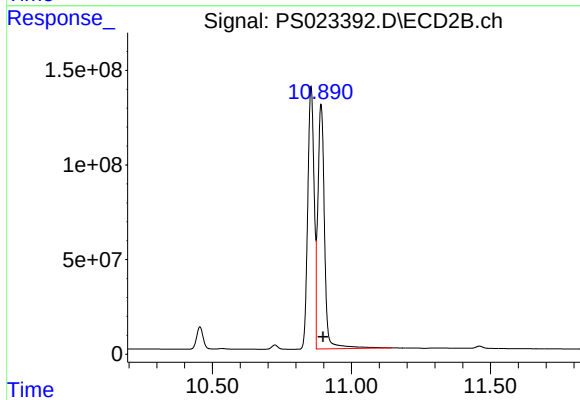
R.T.: 9.927 min
Delta R.T.: -0.005 min
Response: 1321081223
Conc: 556.70 ng/ml



#15 Picloram

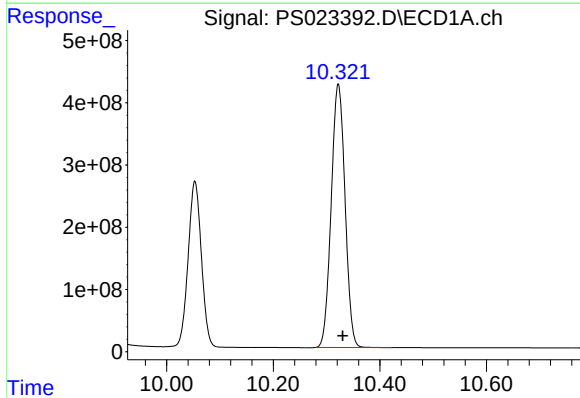
R.T.: 9.874 min
Delta R.T.: -0.008 min
Response: 8464771721
Conc: 487.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



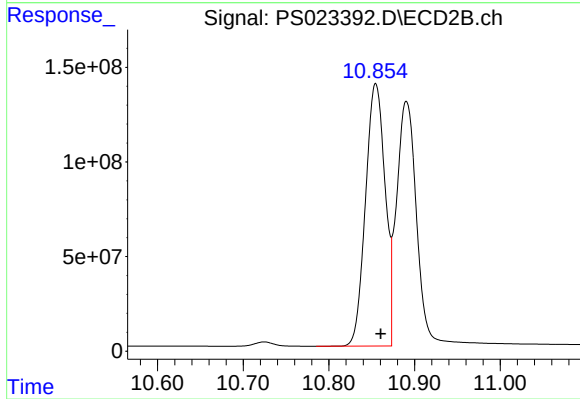
#15 Picloram

R.T.: 10.890 min
Delta R.T.: -0.007 min
Response: 2158480799
Conc: 472.96 ng/ml



#16 DCPA

R.T.: 10.322 min
Delta R.T.: -0.009 min
Response: 7608053541
Conc: 545.75 ng/ml



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.006 min
Response: 2200296812
Conc: 548.45 ng/ml