

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101123\
 Data File : PS024604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 16:48
 Operator : AR\AJ
 Sample : PB156285BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 01:08:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.781	1084.9E6	353.7E6	527.319	511.628
Target Compounds							
1) T	Dalapon	2.478	2.539	1178.2E6	502.9E6	476.906	449.392
2) T	3,5-DICHL...	5.734	5.967	1530.0E6	518.7E6	487.759	477.328
3) T	4-Nitroph...	6.197	6.395	638.0E6	212.9E6	471.298	466.831
5) T	DICAMBA	6.501	6.942	4490.4E6	1433.5E6	500.566	484.083
6) T	MCP	6.651	7.038	299.0E6	90662319	47.201	46.007
7) T	MCPA	6.773	7.244	431.7E6	148.2E6	48.433	46.258
8) T	DICHLORPROP	7.089	7.557	1167.6E6	364.5E6	496.693	484.709
9) T	2,4-D	7.286	7.840	1375.0E6	443.4E6	497.641	481.686
10) T	Pentachlo...	7.515	8.264	17173.4E6	5467.1E6	528.171	501.742
11) T	2,4,5-TP ...	8.037	8.623	7100.5E6	2097.6E6	512.482	494.596
12) T	2,4,5-T	8.293	8.993	6678.7E6	2027.3E6	511.180	491.638
13) T	2,4-DB	8.798	9.497	1019.4E6	253.7E6	498.961	497.837
14) T	DINOSEB	9.852	9.824	5120.8E6	1507.3E6	500.928	486.049
15) T	Picloram	9.677	10.776	8400.7E6	2832.1E6	481.794	455.734
16) T	DCPA	10.117	10.747	8859.4E6	2665.4E6	520.443	510.861

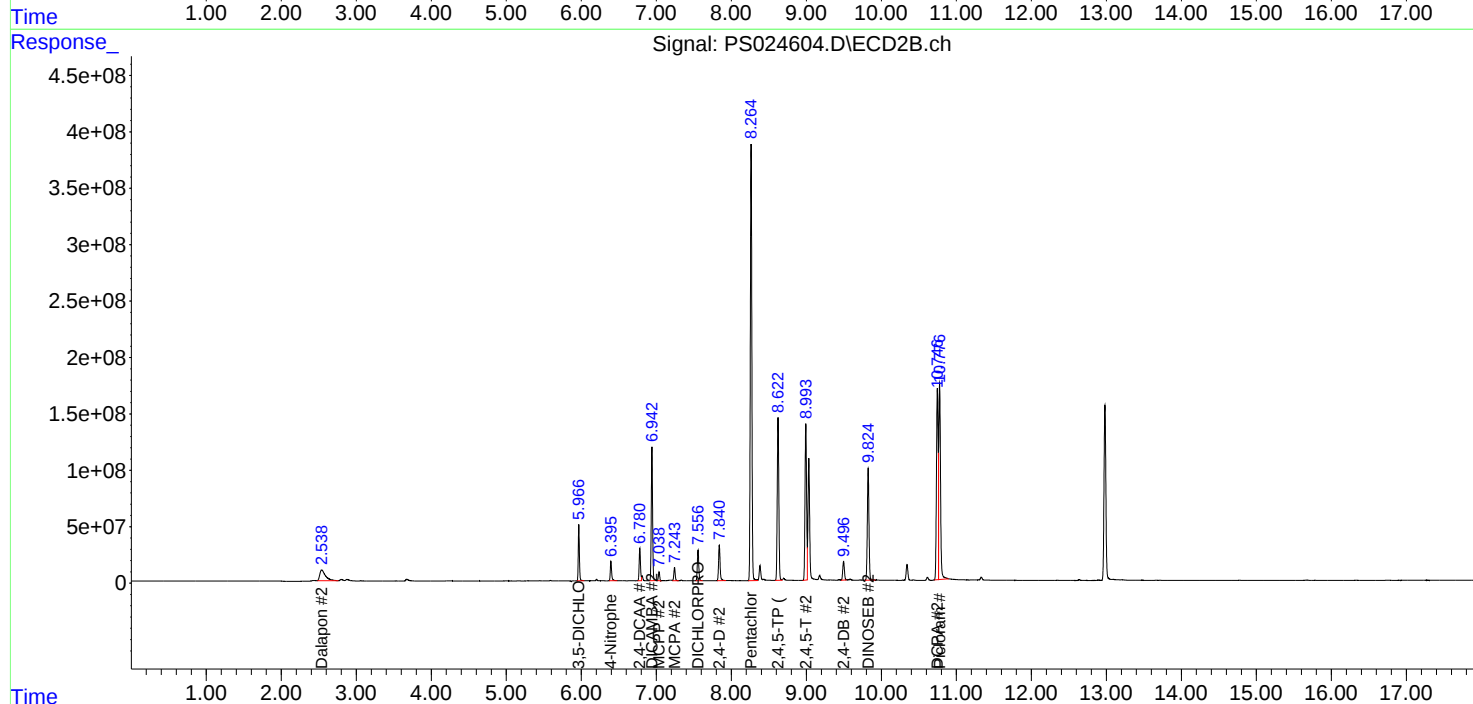
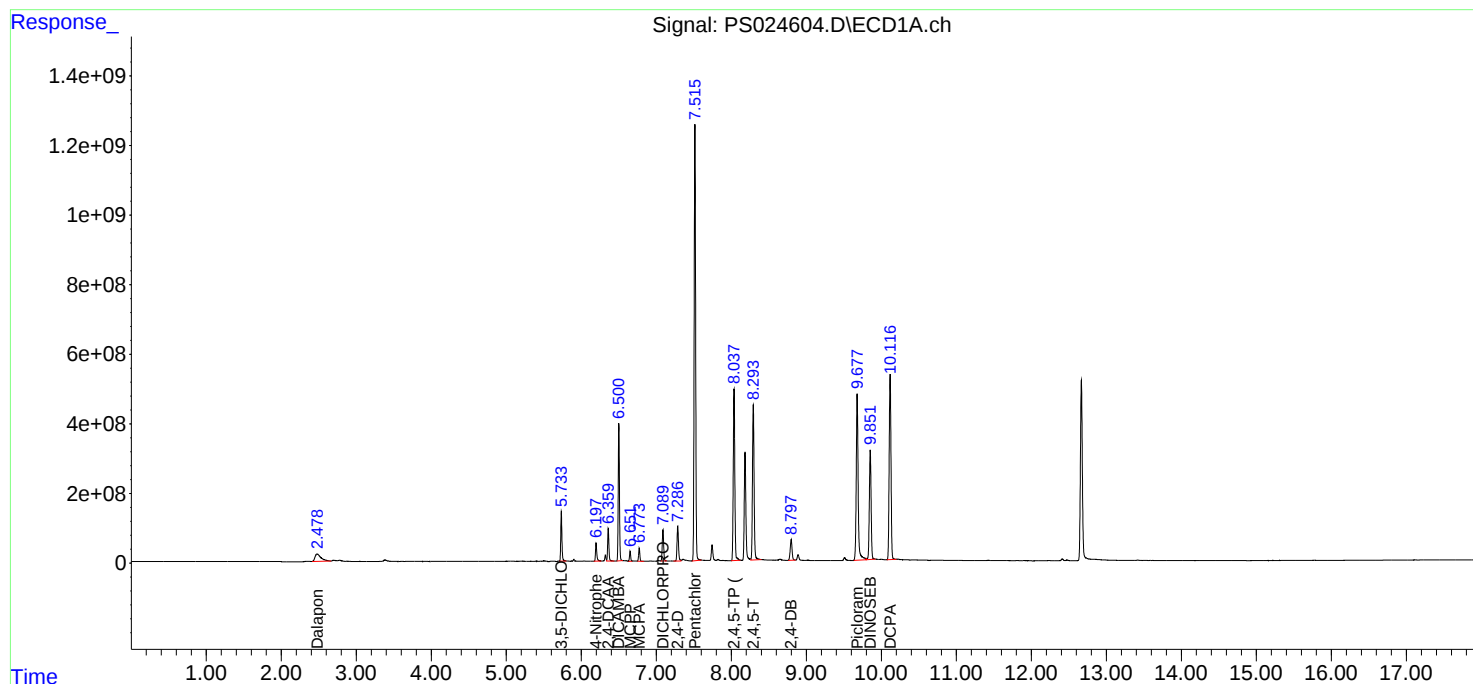
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

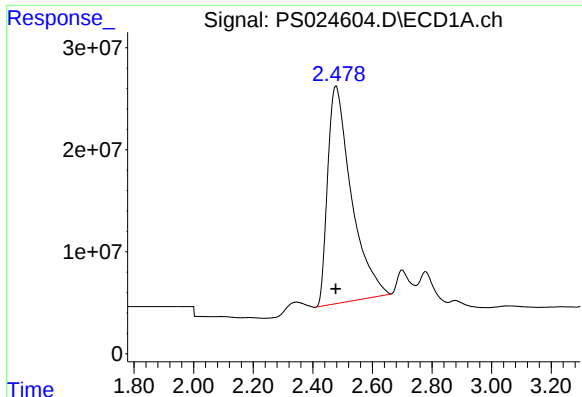
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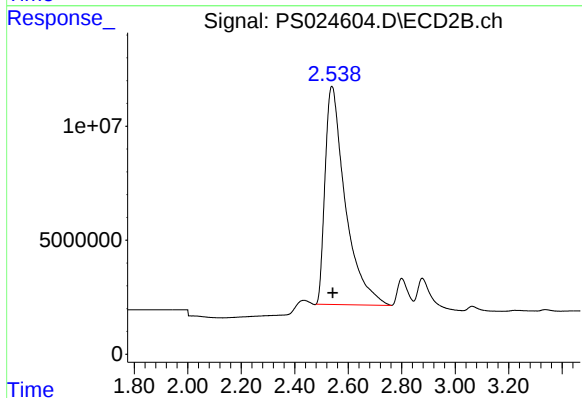




#1 Dalapon

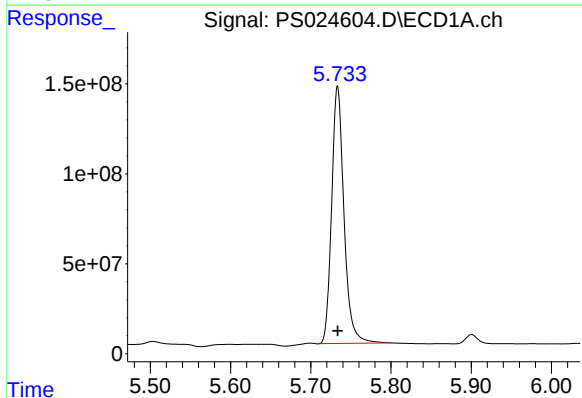
R.T.: 2.478 min
Delta R.T.: 0.000 min
Response: 1178223828
Conc: 476.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



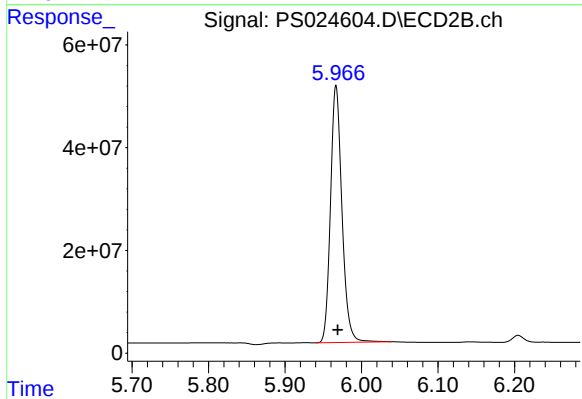
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.004 min
Response: 502929471
Conc: 449.39 ng/ml



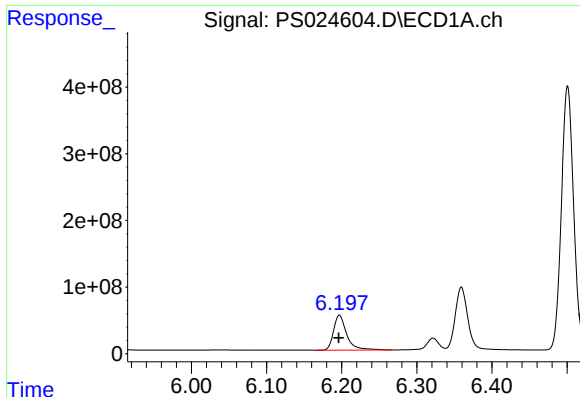
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 1529994684
Conc: 487.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

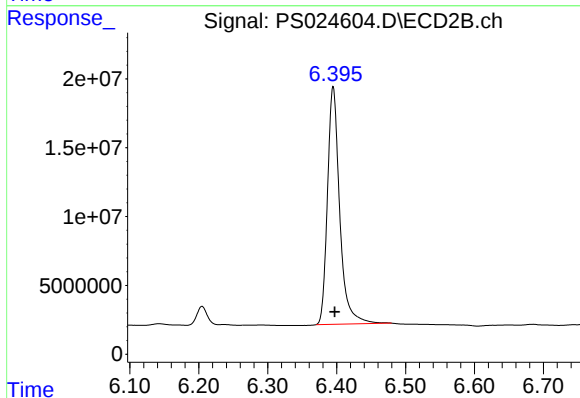
R.T.: 5.967 min
Delta R.T.: -0.002 min
Response: 518711752
Conc: 477.33 ng/ml



#3 4-Nitrophenol

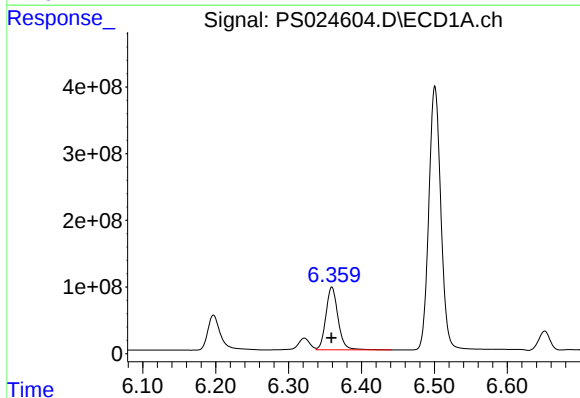
R.T.: 6.197 min
Delta R.T.: 0.001 min
Response: 637983961
Conc: 471.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



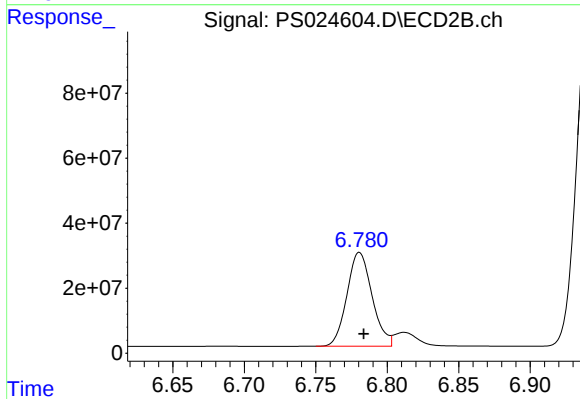
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 212938945
Conc: 466.83 ng/ml



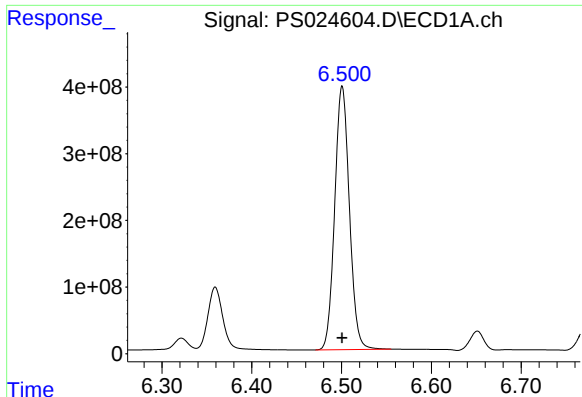
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1084869153
Conc: 527.32 ng/ml



#4 2,4-DCAA

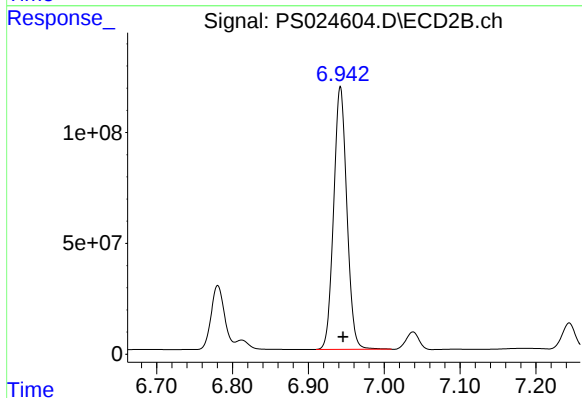
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 353683784
Conc: 511.63 ng/ml



#5 DICAMBA

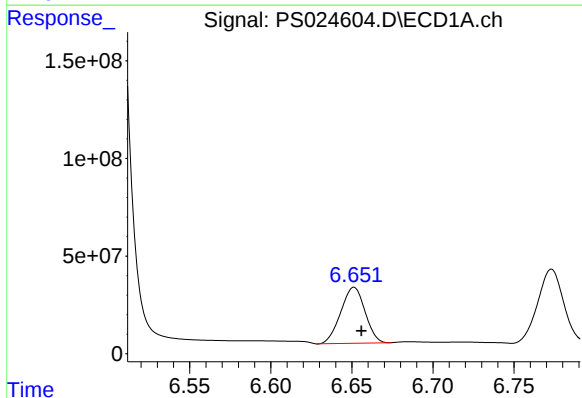
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 4490395816
Conc: 500.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



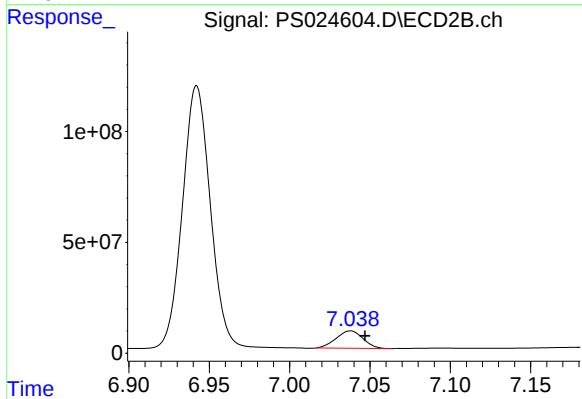
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.003 min
Response: 1433515127
Conc: 484.08 ng/ml



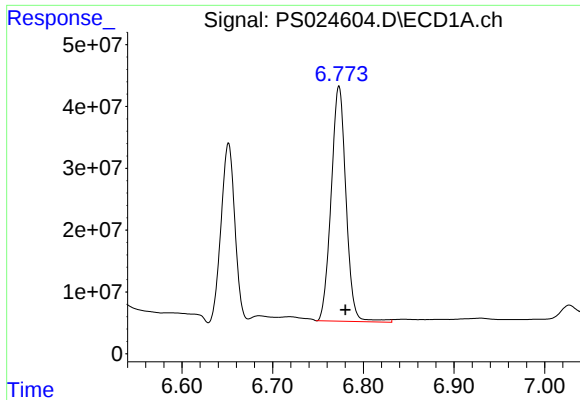
#6 MCP

R.T.: 6.651 min
Delta R.T.: -0.005 min
Response: 299036485
Conc: 47.20 ug/ml



#6 MCP

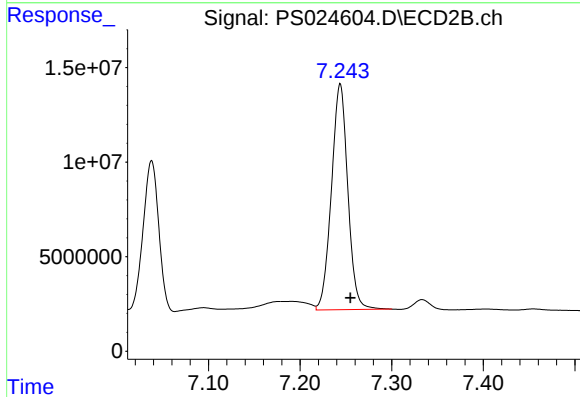
R.T.: 7.038 min
Delta R.T.: -0.009 min
Response: 90662319
Conc: 46.01 ug/ml



#7 MCPA

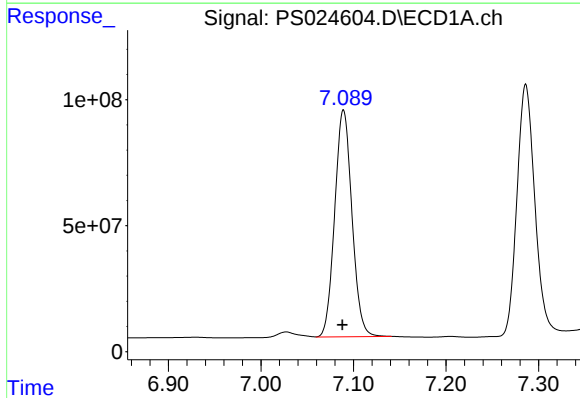
R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 431657525
Conc: 48.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



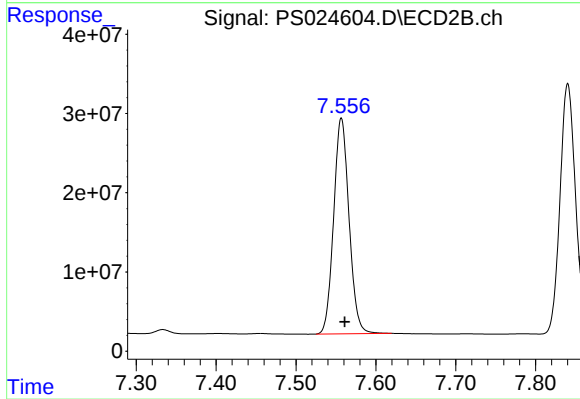
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.011 min
Response: 148223723
Conc: 46.26 ug/ml



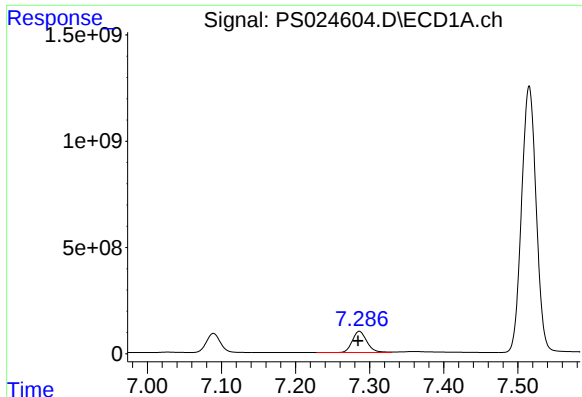
#8 DICHLORPROP

R.T.: 7.089 min
Delta R.T.: 0.001 min
Response: 1167614785
Conc: 496.69 ng/ml



#8 DICHLORPROP

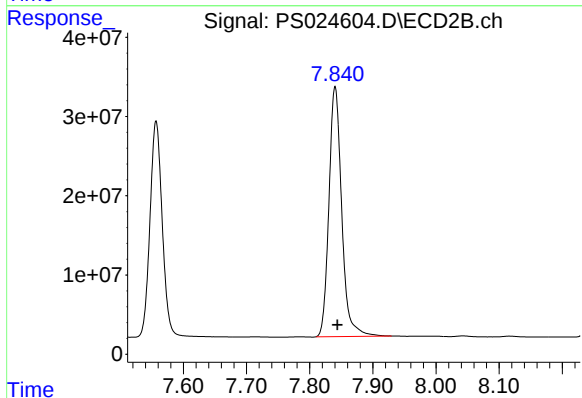
R.T.: 7.557 min
Delta R.T.: -0.004 min
Response: 364520811
Conc: 484.71 ng/ml



#9 2,4-D

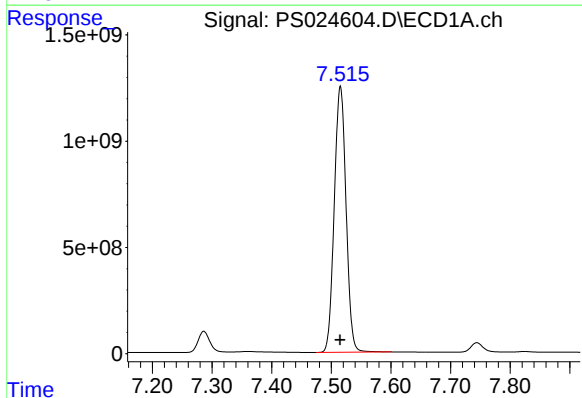
R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 1374978840
Conc: 497.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



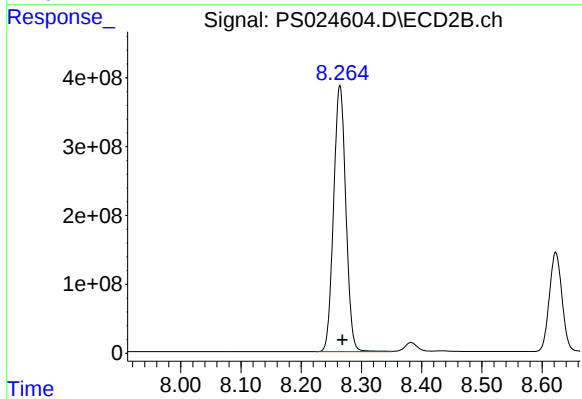
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.004 min
Response: 443371716
Conc: 481.69 ng/ml



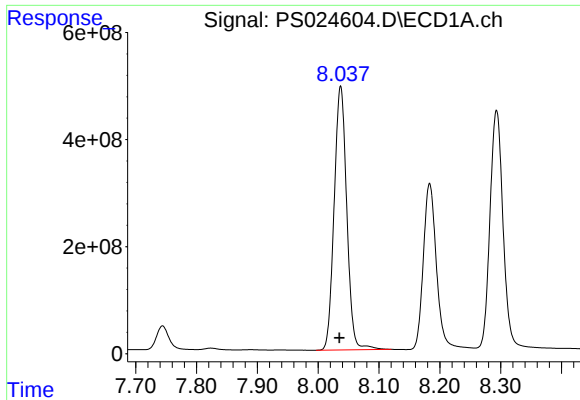
#10 Pentachlorophenol

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 17173407752
Conc: 528.17 ng/ml



#10 Pentachlorophenol

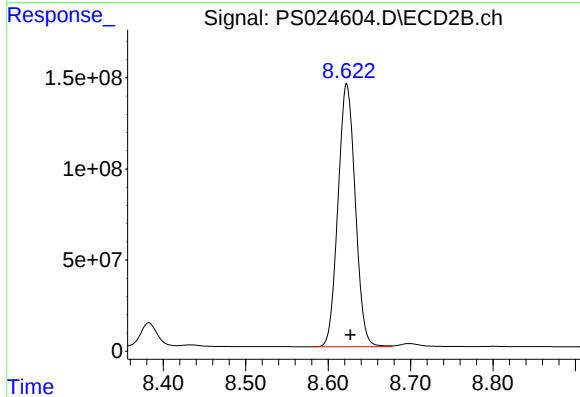
R.T.: 8.264 min
Delta R.T.: -0.004 min
Response: 5467092163
Conc: 501.74 ng/ml



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

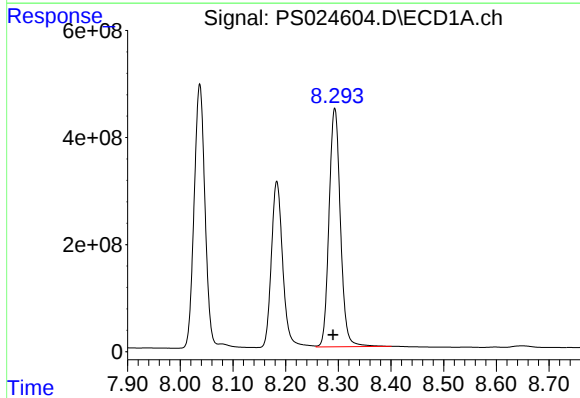
R.T.: 8.037 min
Delta R.T.: 0.002 min
Response: 7100468502
Conc: 512.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



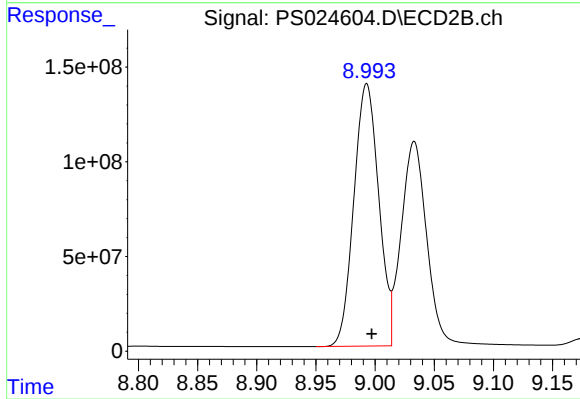
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.004 min
Response: 2097627675
Conc: 494.60 ng/ml



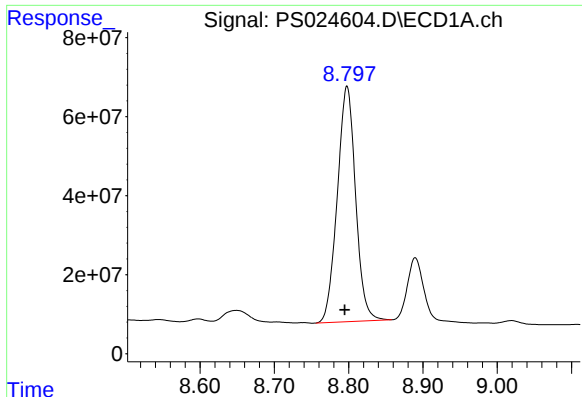
#12 2,4,5-T

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 6678681832
Conc: 511.18 ng/ml



#12 2,4,5-T

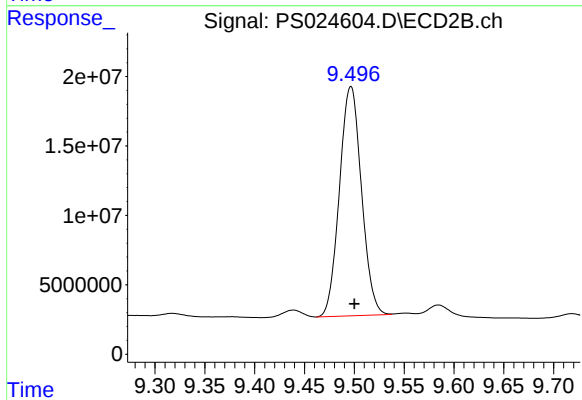
R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 2027280467
Conc: 491.64 ng/ml



#13 2,4-DB

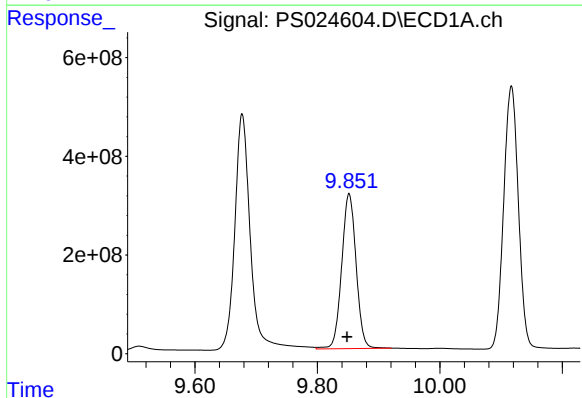
R.T.: 8.798 min
Delta R.T.: 0.003 min
Response: 1019352008
Conc: 498.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



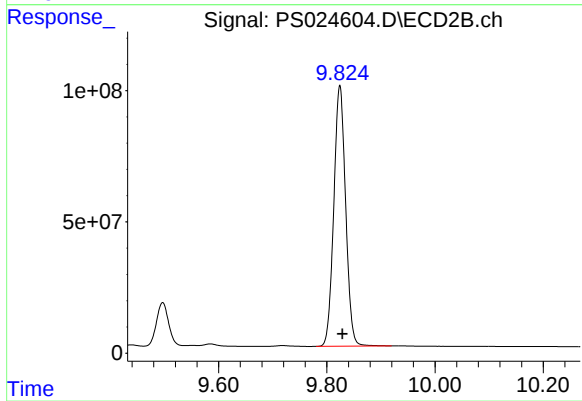
#13 2,4-DB

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 253688071
Conc: 497.84 ng/ml



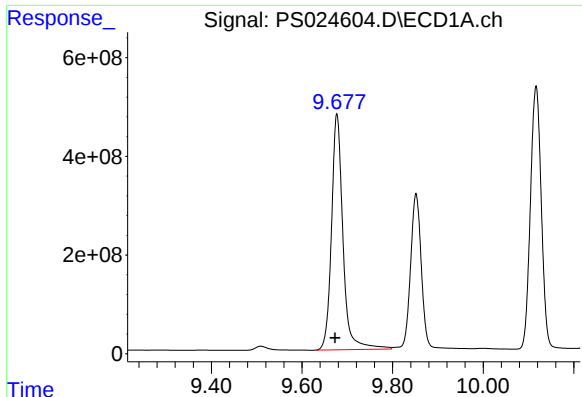
#14 DINOSEB

R.T.: 9.852 min
Delta R.T.: 0.003 min
Response: 5120769978
Conc: 500.93 ng/ml



#14 DINOSEB

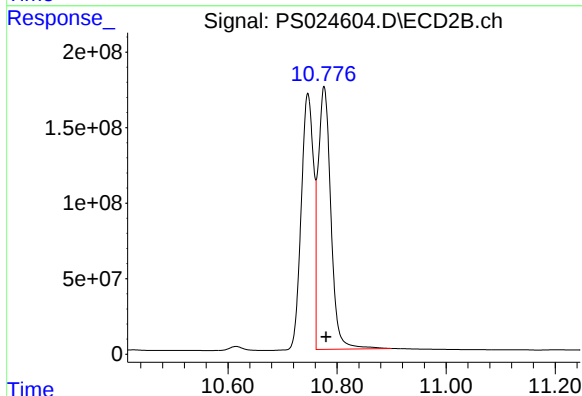
R.T.: 9.824 min
Delta R.T.: -0.005 min
Response: 1507257815
Conc: 486.05 ng/ml



#15 Picloram

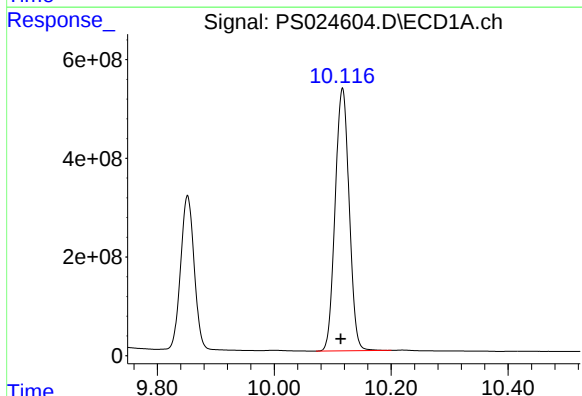
R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 8400711106
Conc: 481.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



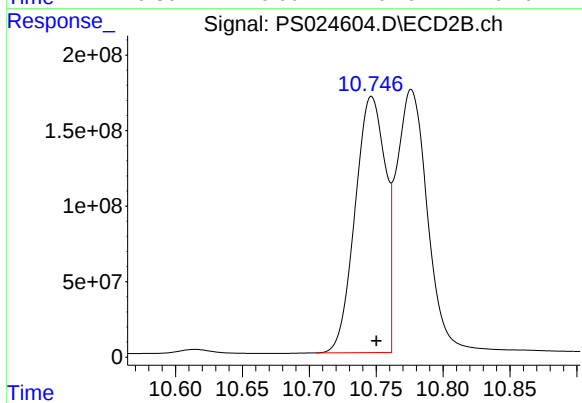
#15 Picloram

R.T.: 10.776 min
Delta R.T.: -0.004 min
Response: 2832102949
Conc: 455.73 ng/ml



#16 DCPA

R.T.: 10.117 min
Delta R.T.: 0.003 min
Response: 8859361766
Conc: 520.44 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 2665389585
Conc: 510.86 ng/ml