

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031320\
 Data File : PS009269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 16:59
 Operator : DD\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: Mar 13 17:55:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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 x 0.5 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	7.242	6.935	455.1E6	439.5E6	822.665	800.327
Target Compounds							
1) T	Dalapon	3.048	2.630	546.0E6	521.4E6	700.156	662.183
2) T	3,5-DICHL...	6.451	6.080	572.8E6	604.0E6	758.916	742.692
3) T	4-Nitroph...	7.071	6.536	178.4E6	230.2E6	747.284	723.548
5) T	DICAMBA	7.436	7.105	1624.7E6	1697.8E6	763.408	739.576
6) T	MCPD	7.607	7.204	161.3E6	136.9E6	65.564	75.288
7) T	MCPA	7.757	7.421	206.2E6	197.7E6	67.705	73.254
8) T	DICHLORPROP	8.130	7.733	396.2E6	419.9E6	768.214	756.856
9) T	2,4-D	8.358	8.027	405.1E6	497.6E6	768.445	756.977
10) T	Pentachlo...	8.672	8.460	5280.6E6	5559.8E6	751.023	732.523
11) T	2,4,5-TP ...	9.221	8.821	2125.0E6	2270.7E6	775.189	761.692
12) T	2,4,5-T	9.505	9.200	1966.0E6	2252.8E6	772.848	763.084
13) T	2,4-DB	10.059	9.708	269.6E6	292.5E6	779.160	770.493
14) T	DINOSEB	11.225	10.043	1536.7E6	1644.3E6	751.735	748.592
15) T	Picloram	11.038	11.023	2086.5E6	2771.3E6	687.505	680.541
16) T	DCPA	11.489	10.974	2646.1E6	2969.9E6	763.387	766.809

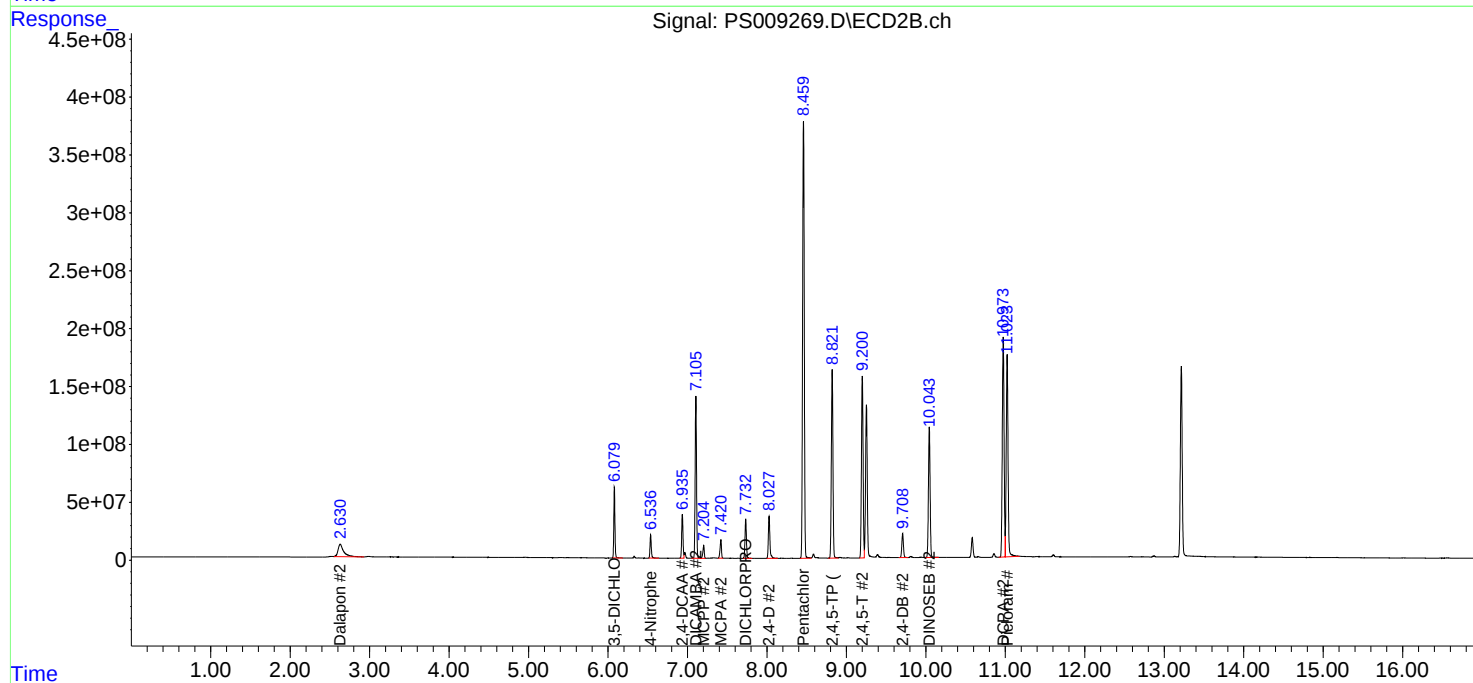
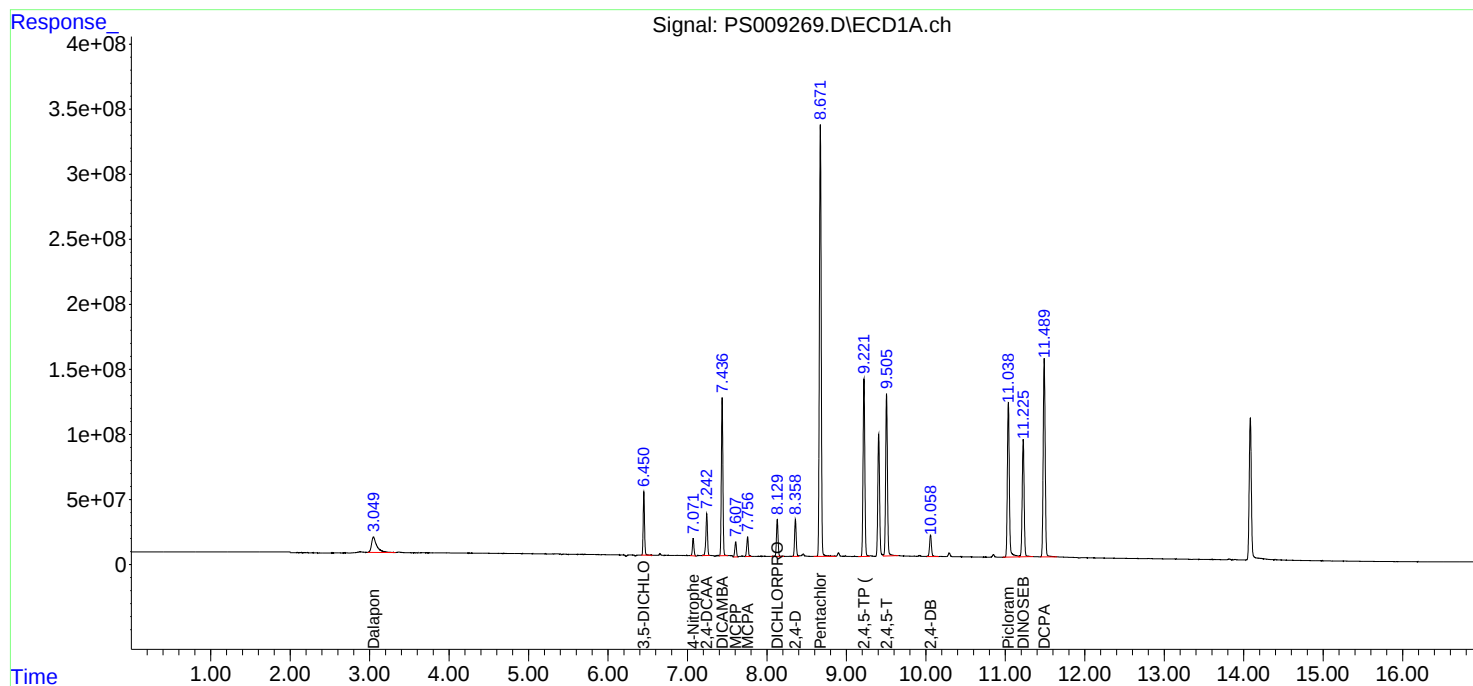
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

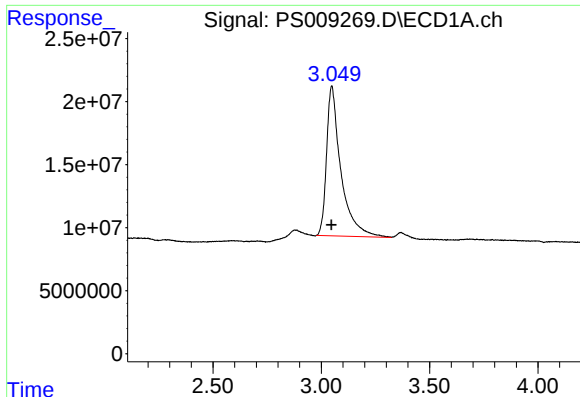
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031320\
Data File : PS009269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 16:59
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 17:55:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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

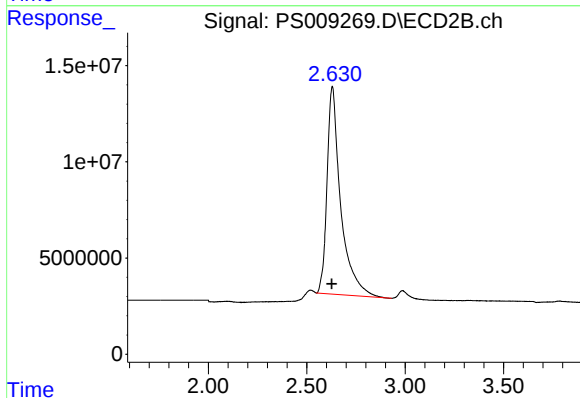




#1 Dalapon

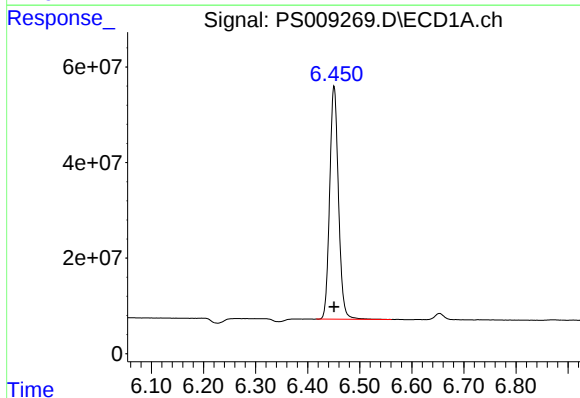
R.T.: 3.048 min
Delta R.T.: 0.002 min
Response: 546005257
Conc: 700.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



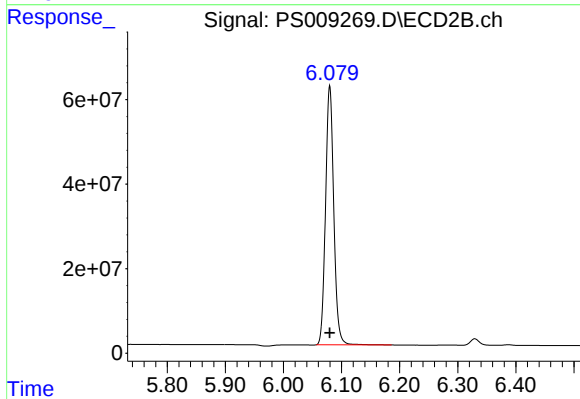
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.003 min
Response: 521378028
Conc: 662.18 ng/ml



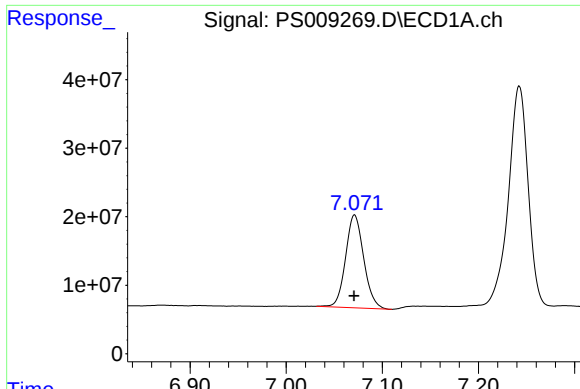
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 572828080
Conc: 758.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

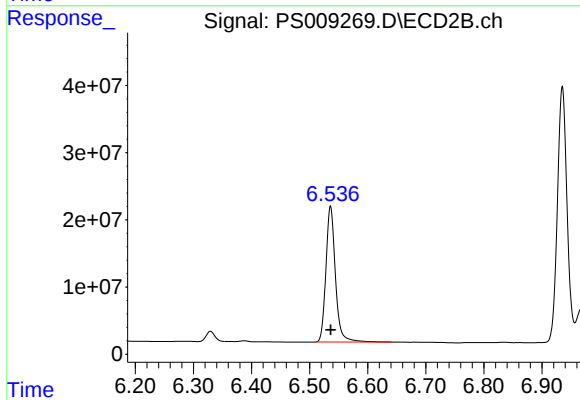
R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 604035977
Conc: 742.69 ng/ml



#3 4-Nitrophenol

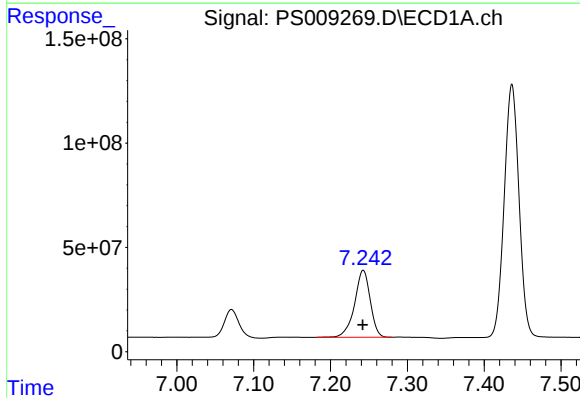
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 178386214
Conc: 747.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



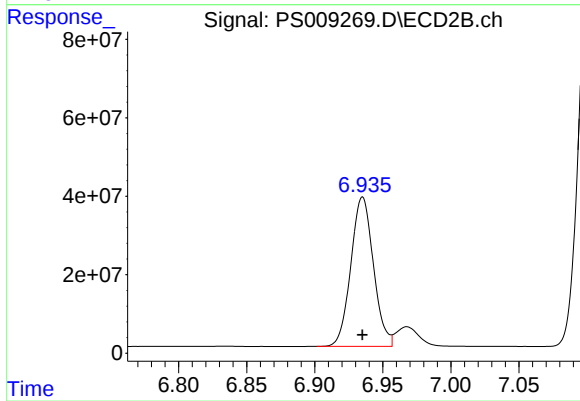
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 230231616
Conc: 723.55 ng/ml



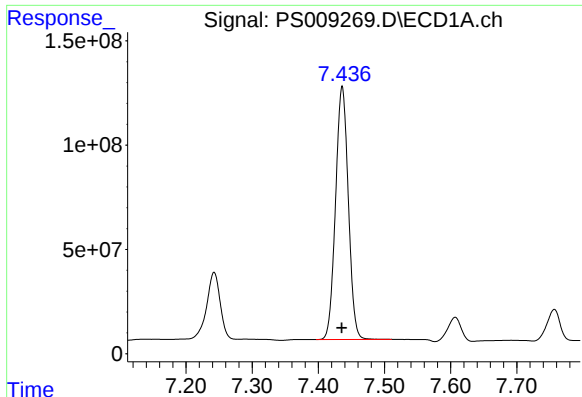
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 455073859
Conc: 822.67 ng/ml



#4 2,4-DCAA

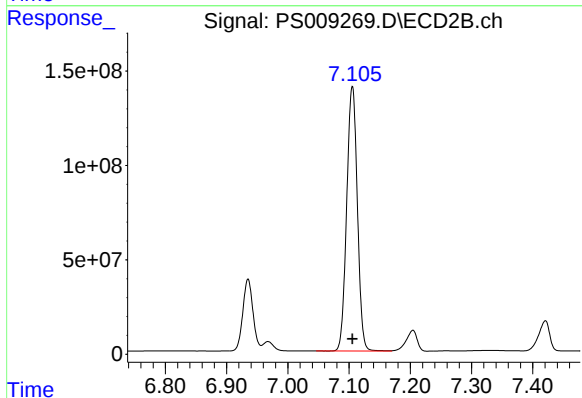
R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 439537650
Conc: 800.33 ng/ml



#5 DICAMBA

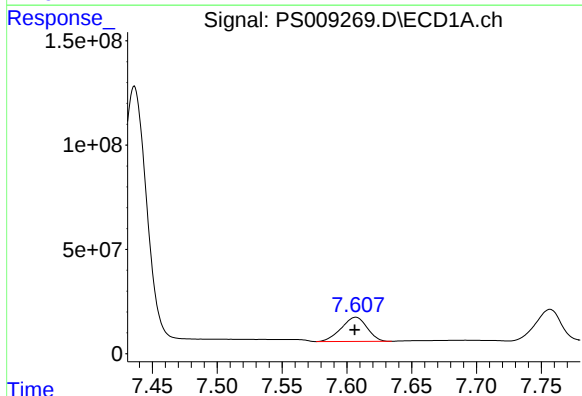
R.T.: 7.436 min
Delta R.T.: 0.000 min
Response: 1624658323
Conc: 763.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



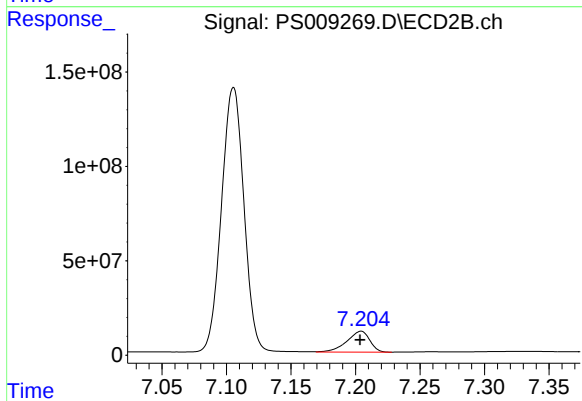
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 1697771809
Conc: 739.58 ng/ml



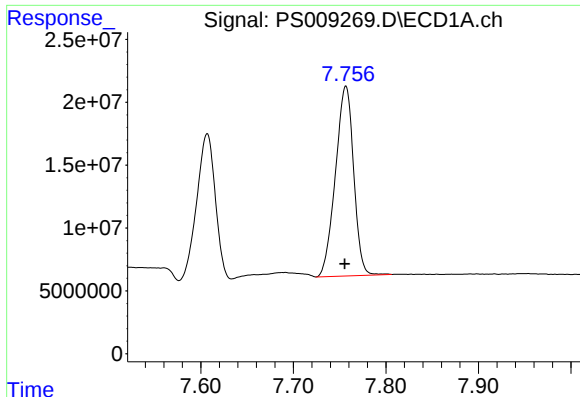
#6 MCPP

R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 161331579
Conc: 65.56 ug/ml



#6 MCPP

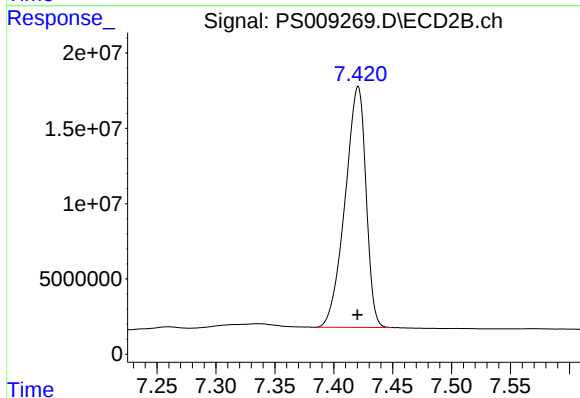
R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 136936037
Conc: 75.29 ug/ml



#7 MCPA

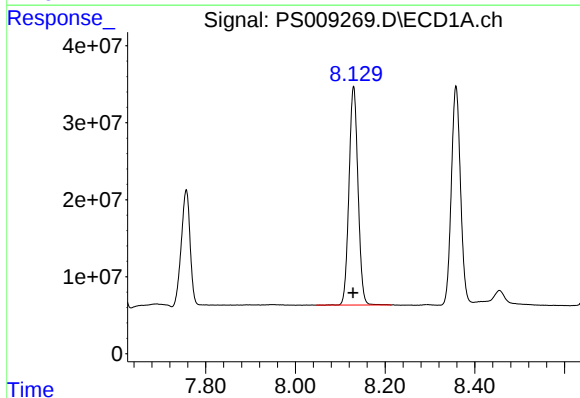
R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 206208557
Conc: 67.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



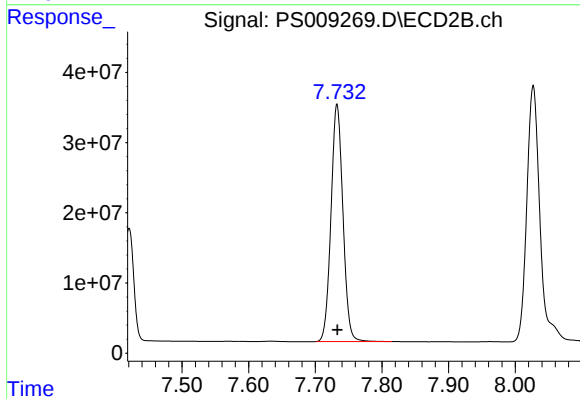
#7 MCPA

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 197683209
Conc: 73.25 ug/ml



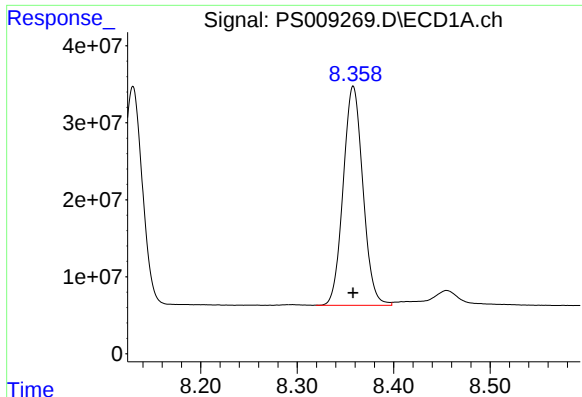
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 396201007
Conc: 768.21 ng/ml



#8 DICHLORPROP

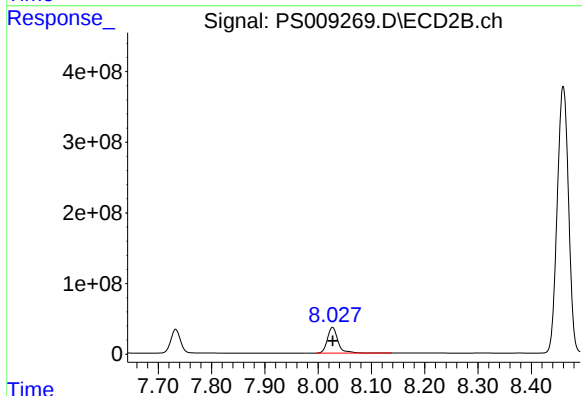
R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 419920598
Conc: 756.86 ng/ml



#9 2,4-D

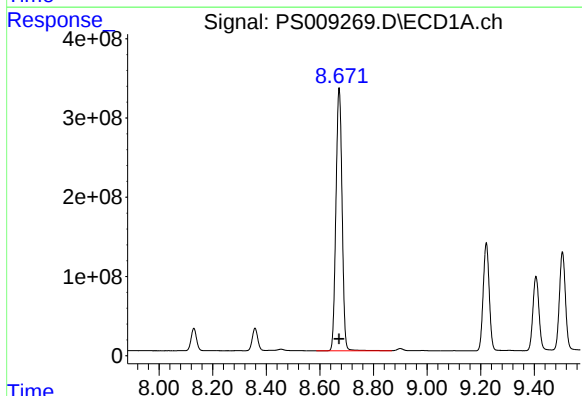
R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 405143114
Conc: 768.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



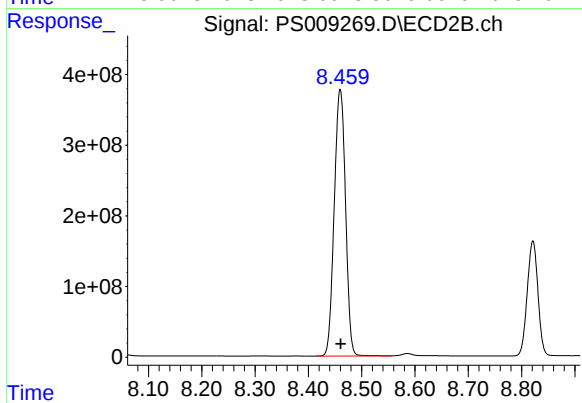
#9 2,4-D

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 497607439
Conc: 756.98 ng/ml



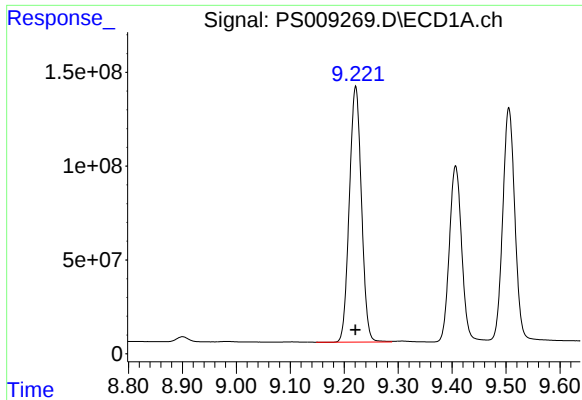
#10 Pentachlorophenol

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 5280617027
Conc: 751.02 ng/ml



#10 Pentachlorophenol

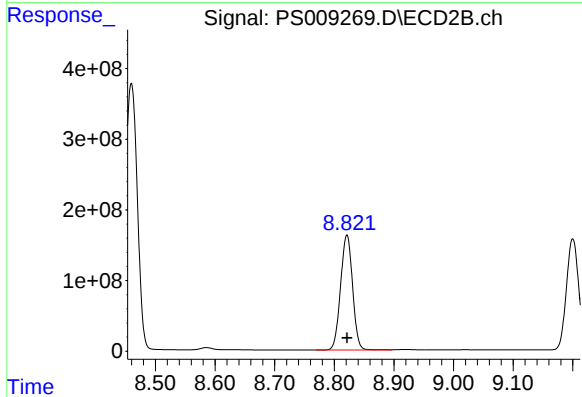
R.T.: 8.460 min
Delta R.T.: 0.000 min
Response: 5559829941
Conc: 732.52 ng/ml



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

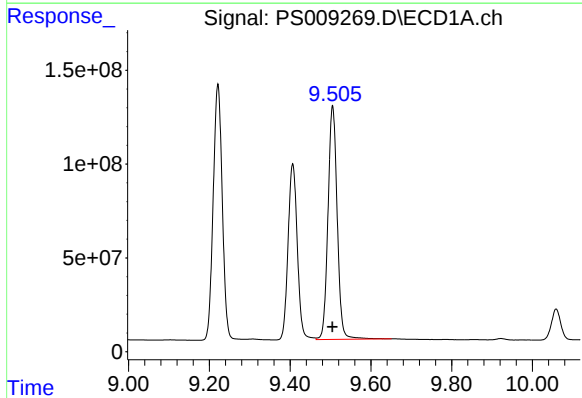
R.T.: 9.221 min
Delta R.T.: 0.000 min
Response: 2124950287
Conc: 775.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



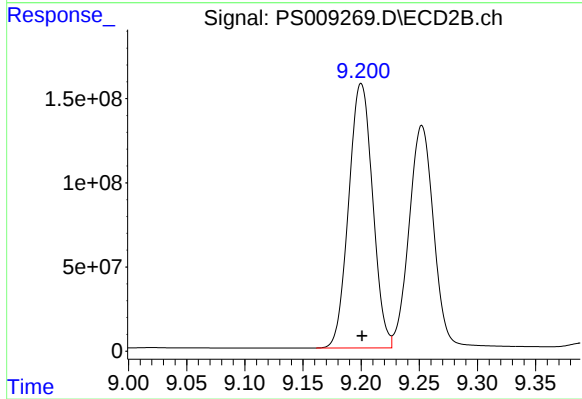
#11 2,4,5-TP (SILVEX)

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 2270694212
Conc: 761.69 ng/ml



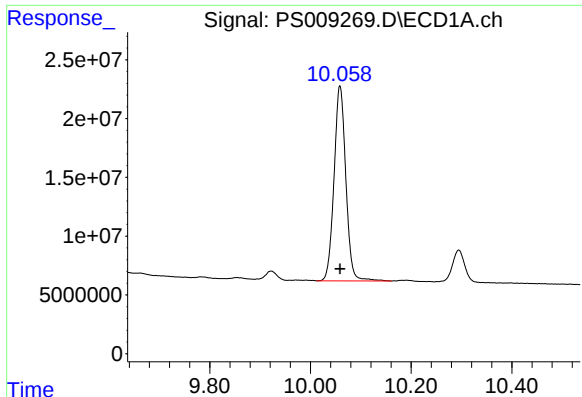
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.000 min
Response: 1966011467
Conc: 772.85 ng/ml



#12 2,4,5-T

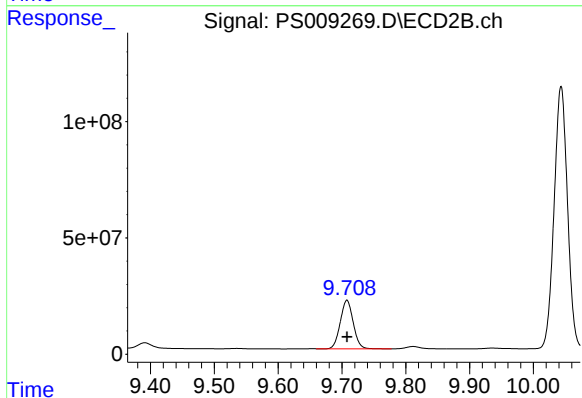
R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 2252758881
Conc: 763.08 ng/ml



#13 2,4-DB

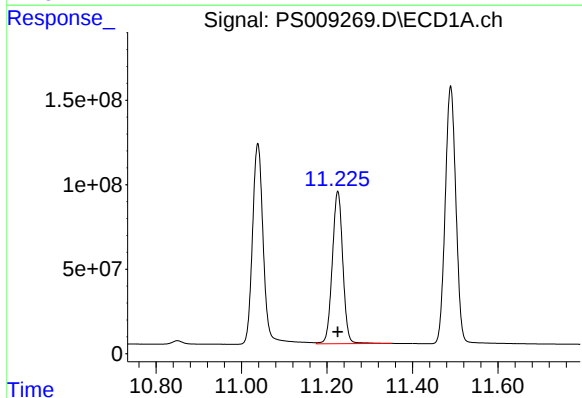
R.T.: 10.059 min
Delta R.T.: 0.000 min
Response: 269553830
Conc: 779.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



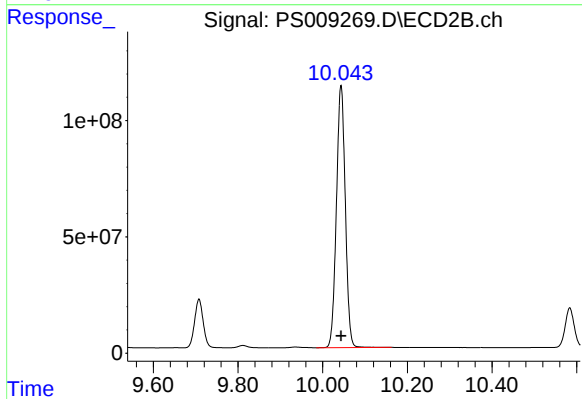
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.000 min
Response: 292491574
Conc: 770.49 ng/ml



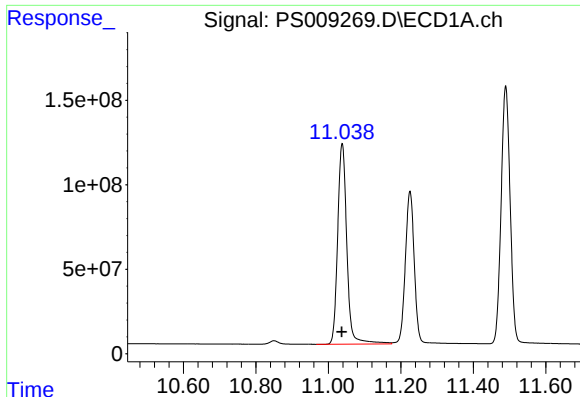
#14 DINOSEB

R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1536660659
Conc: 751.74 ng/ml



#14 DINOSEB

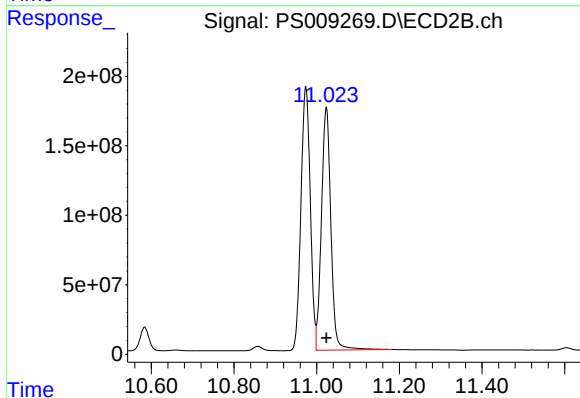
R.T.: 10.043 min
Delta R.T.: 0.000 min
Response: 1644267004
Conc: 748.59 ng/ml



#15 Picloram

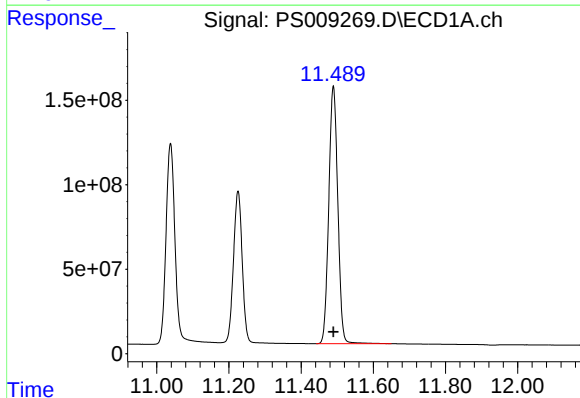
R.T.: 11.038 min
Delta R.T.: 0.000 min
Response: 2086529838
Conc: 687.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



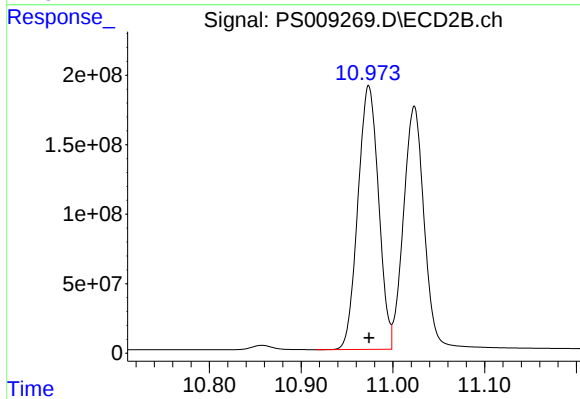
#15 Picloram

R.T.: 11.023 min
Delta R.T.: 0.000 min
Response: 2771283277
Conc: 680.54 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 2646092165
Conc: 763.39 ng/ml



#16 DCPA

R.T.: 10.974 min
Delta R.T.: 0.000 min
Response: 2969881571
Conc: 766.81 ng/ml