

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020322\
 Data File : PS018232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 19:14
 Operator : AJ\MA
 Sample : PB142474BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 22:28:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.045	6.651	744.8E6	304.8E6	515.290	525.286
Target Compounds							
1) T	Dalapon	2.906	2.418	1094.1E6	334.5E6	445.973	437.484
2) T	3,5-DICHL...	6.286	5.868	1034.0E6	428.7E6	480.634	484.653
3) T	4-Nitroph...	6.880	6.293	403.7E6	150.3E6	499.828	490.461
5) T	DICAMBA	7.229	6.805	3047.9E6	1294.4E6	488.103	492.328
6) T	MCPD	7.395	6.896	219.5E6	100.6E6	47.019	46.793
7) T	MCPA	7.542	7.105	323.6E6	139.3E6	48.505	46.681
8) T	DICHLORPROP	7.916	7.416	753.7E6	322.3E6	479.105	482.957
9) T	2,4-D	8.149	7.710	891.3E6	356.7E6	489.494	484.616
10) T	Pentachlo...	8.440	8.117	10637.6E6	4309.3E6	503.532	511.651
11) T	2,4,5-TP ...	8.991	8.481	4165.4E6	1815.2E6	492.242	509.220
12) T	2,4,5-T	9.276	8.858	4594.0E6	1671.6E6	518.263	511.046
13) T	2,4-DB	9.827	9.362	809.4E6	214.2E6	489.621	484.206
14) T	DINOSEB	10.964	9.680	3308.5E6	1163.4E6	503.818	466.280
15) T	Picloram	10.811	10.677	4773.6E6	1914.1E6	399.940	409.330
16) T	DCPA	11.233	10.604	5401.2E6	2218.1E6	499.891	502.341

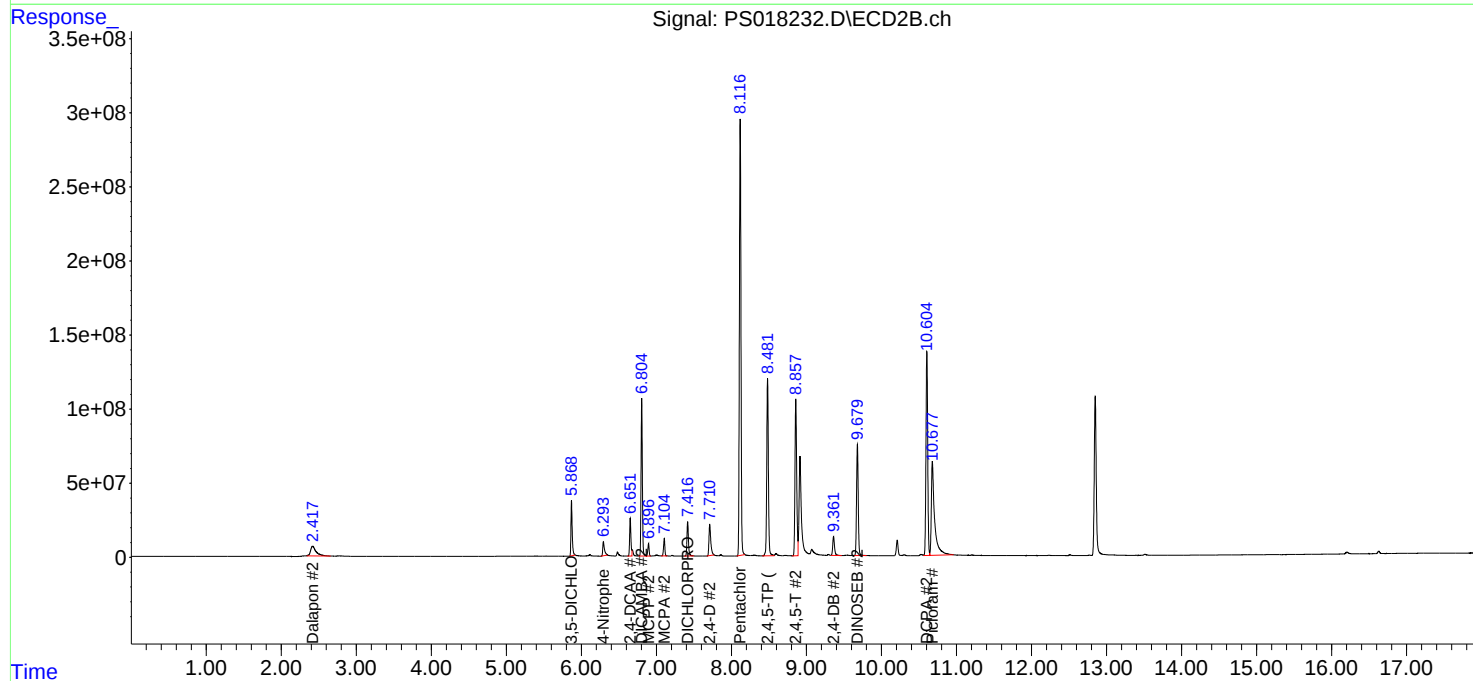
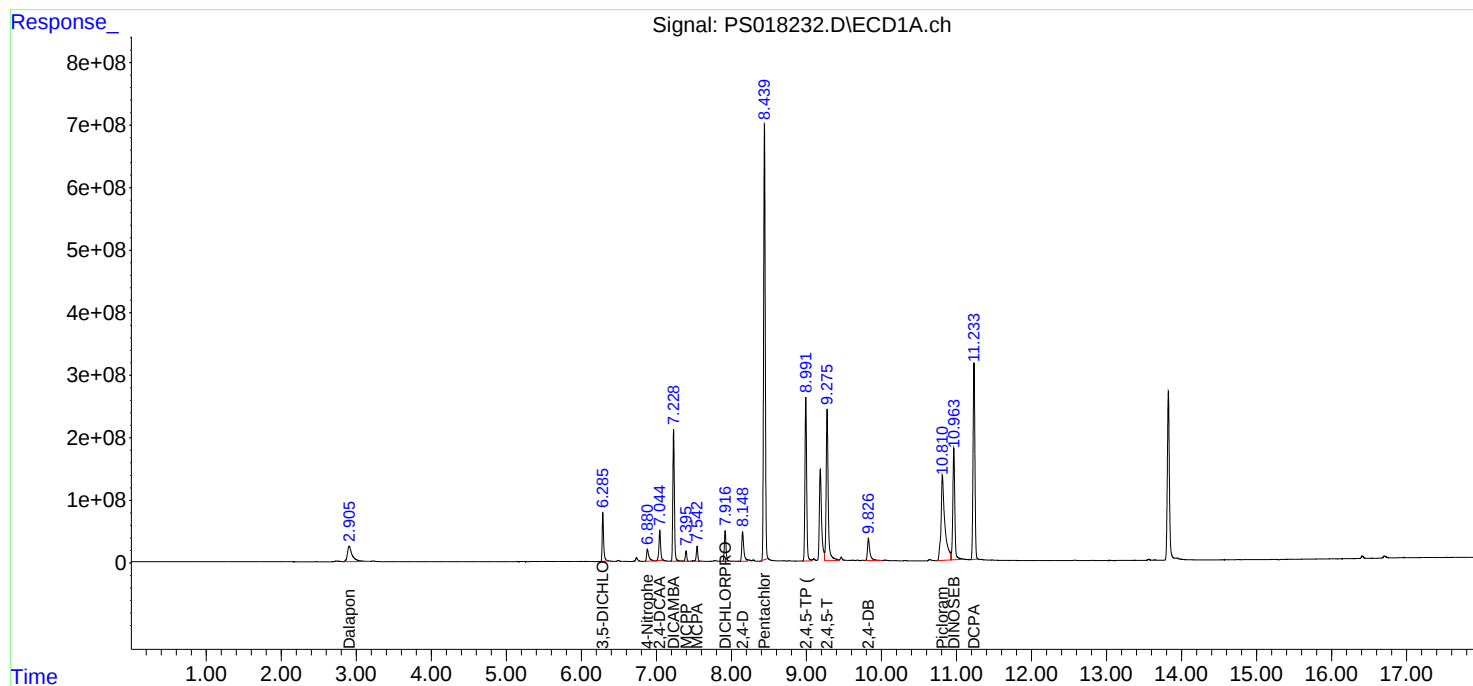
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

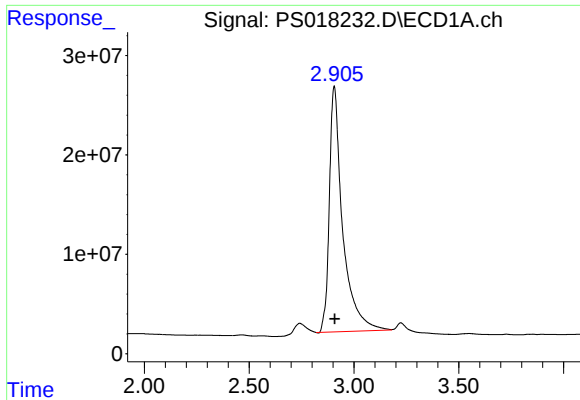
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Quant Time: Feb 03 22:28:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
QLast Update : Thu Jan 06 10:21:08 2022
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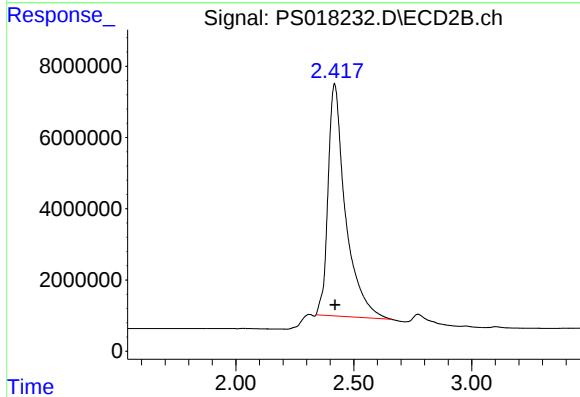




#1 Dalapon

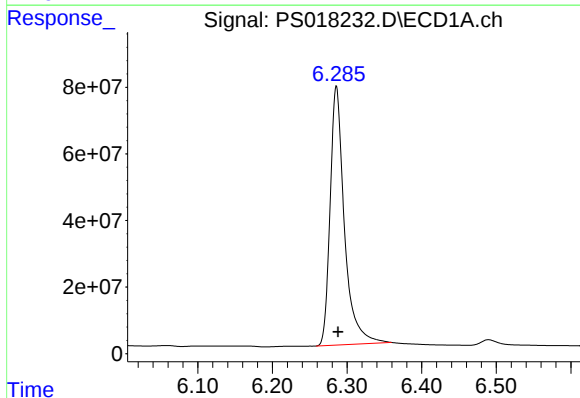
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1094071219
Conc: 445.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



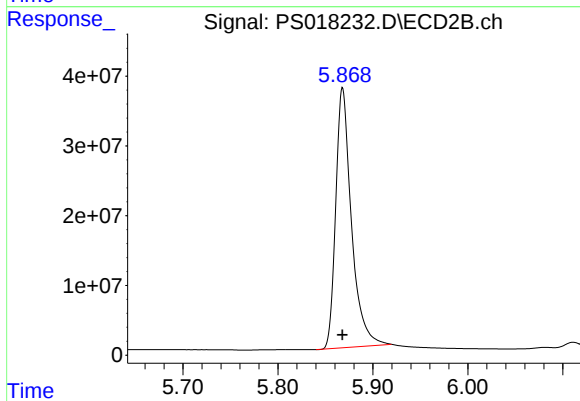
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.003 min
Response: 334538744
Conc: 437.48 ng/ml



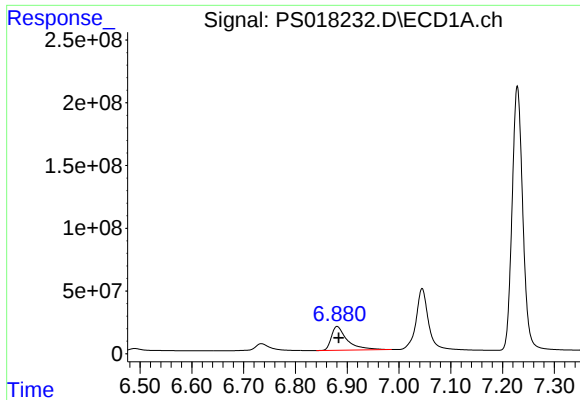
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1033960690
Conc: 480.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

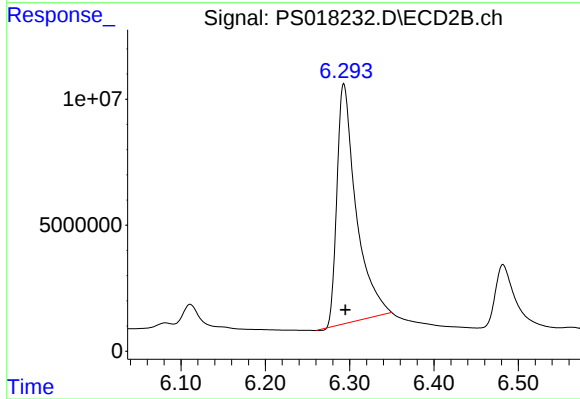
R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 428738443
Conc: 484.65 ng/ml



#3 4-Nitrophenol

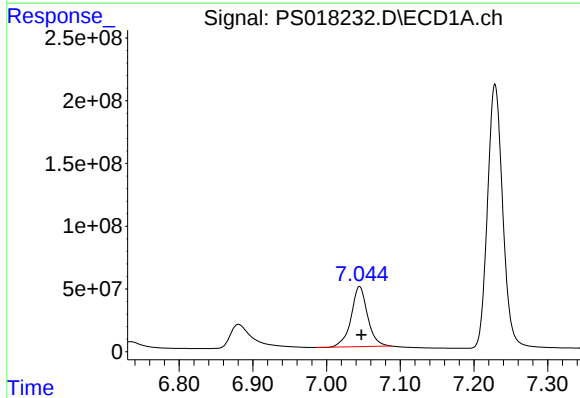
R.T.: 6.880 min
Delta R.T.: -0.003 min
Response: 403703156
Conc: 499.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



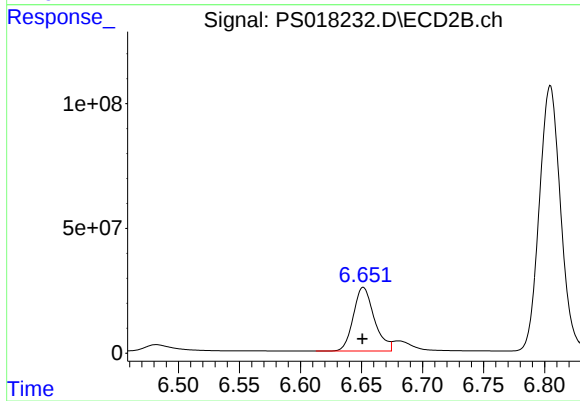
#3 4-Nitrophenol

R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 150337049
Conc: 490.46 ng/ml



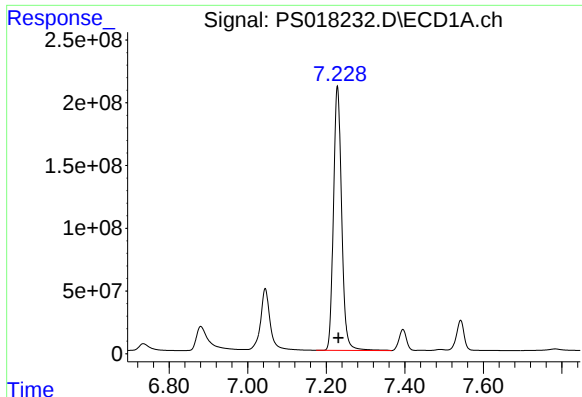
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 744845072
Conc: 515.29 ng/ml



#4 2,4-DCAA

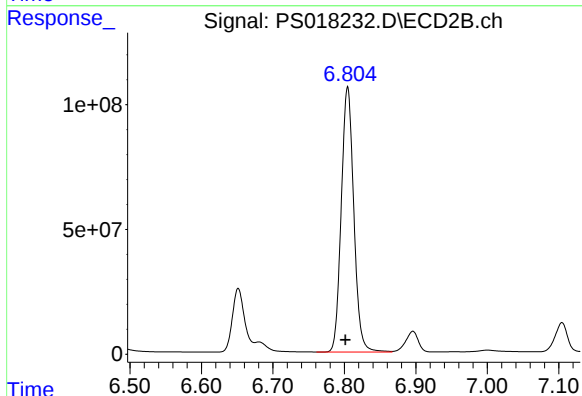
R.T.: 6.651 min
Delta R.T.: 0.000 min
Response: 304796533
Conc: 525.29 ng/ml



#5 DICAMBA

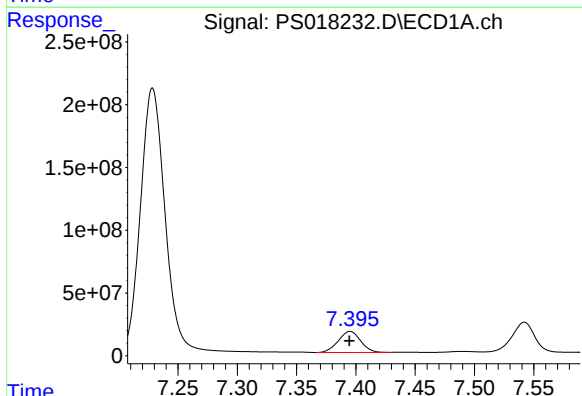
R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 3047917143
Conc: 488.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



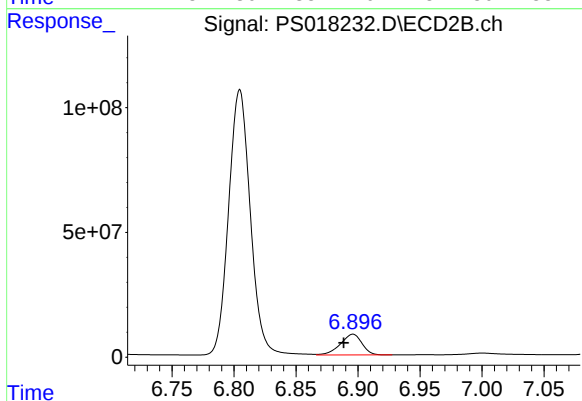
#5 DICAMBA

R.T.: 6.805 min
Delta R.T.: 0.003 min
Response: 1294355603
Conc: 492.33 ng/ml



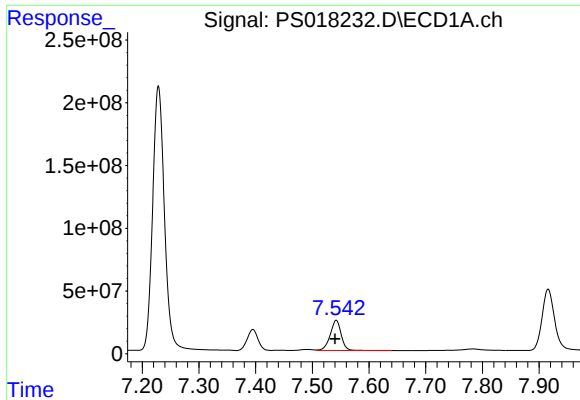
#6 MCP

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 219530501
Conc: 47.02 ug/ml



#6 MCP

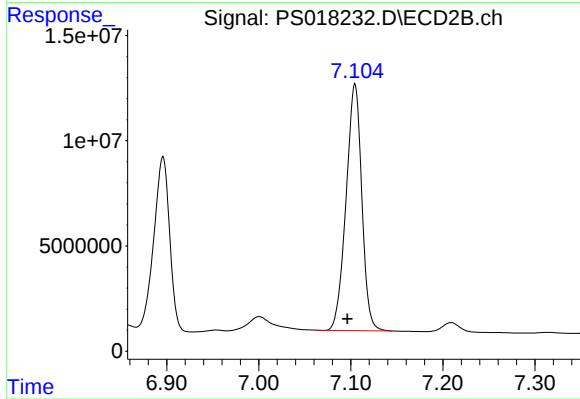
R.T.: 6.896 min
Delta R.T.: 0.008 min
Response: 100647884
Conc: 46.79 ug/ml



#7 MCPA

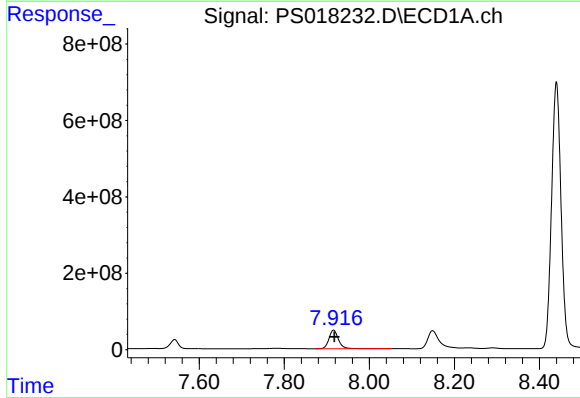
R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 323615820
Conc: 48.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



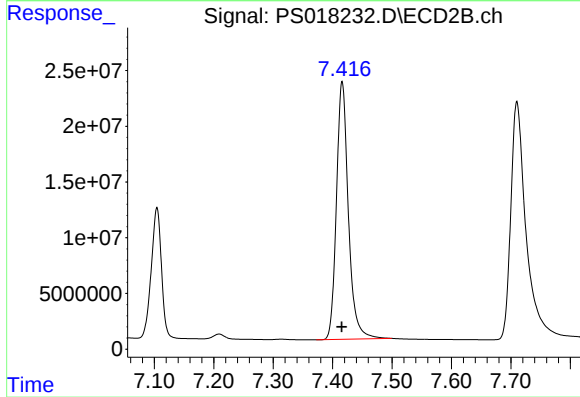
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.008 min
Response: 139292331
Conc: 46.68 ug/ml



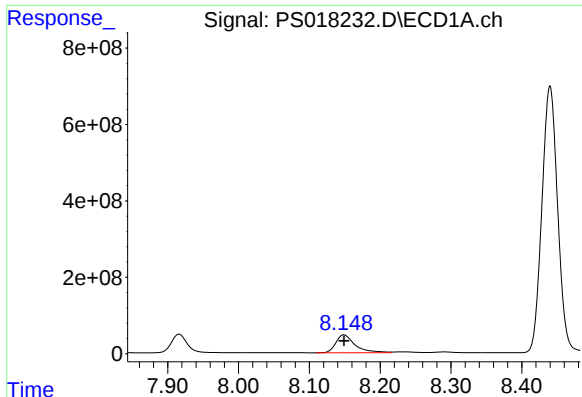
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 753653750
Conc: 479.10 ng/ml



#8 DICHLORPROP

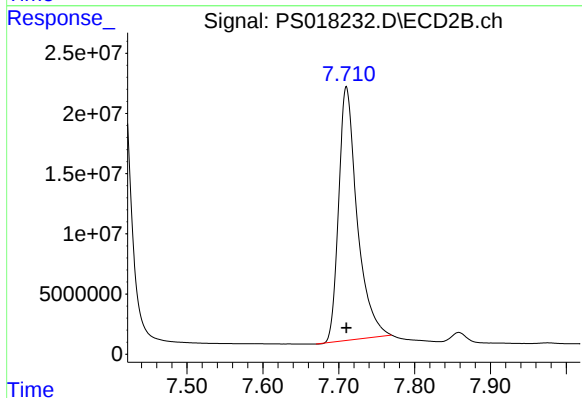
R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 322336848
Conc: 482.96 ng/ml



#9 2,4-D

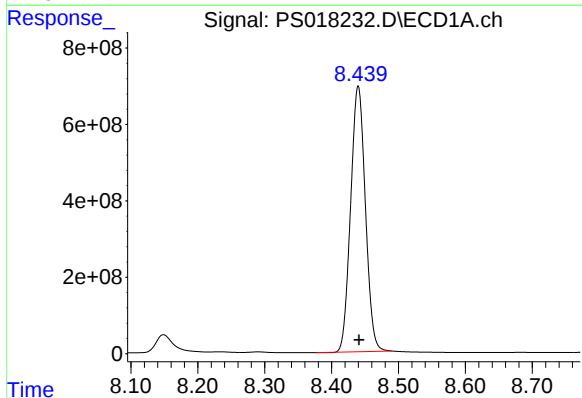
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 891336471
Conc: 489.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



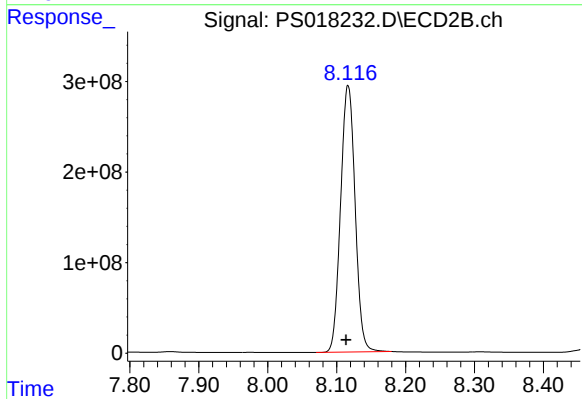
#9 2,4-D

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 356651091
Conc: 484.62 ng/ml



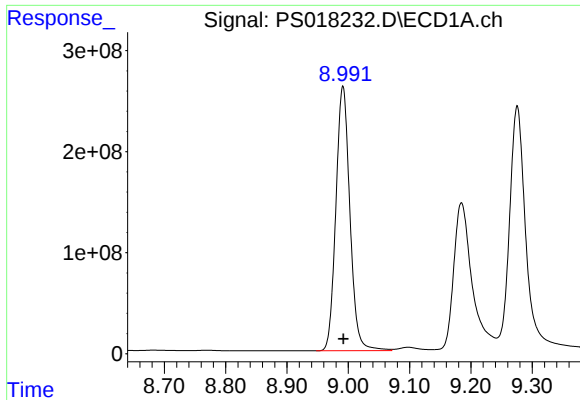
#10 Pentachlorophenol

R.T.: 8.440 min
Delta R.T.: -0.001 min
Response: 10637641327
Conc: 503.53 ng/ml



#10 Pentachlorophenol

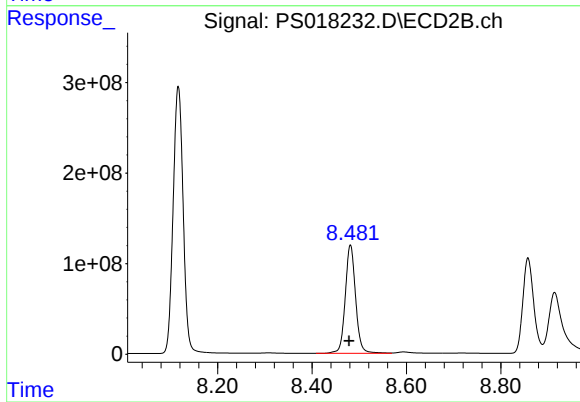
R.T.: 8.117 min
Delta R.T.: 0.003 min
Response: 4309309590
Conc: 511.65 ng/ml



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

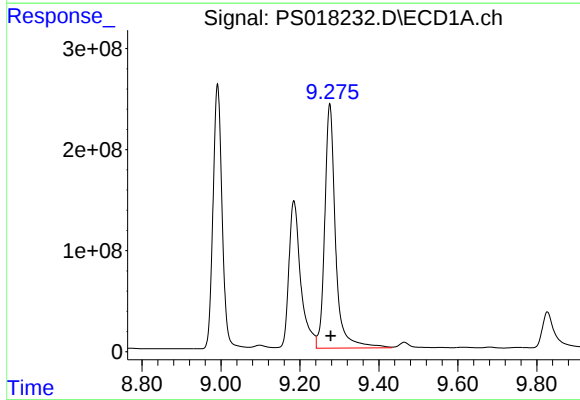
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 4165419148
Conc: 492.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



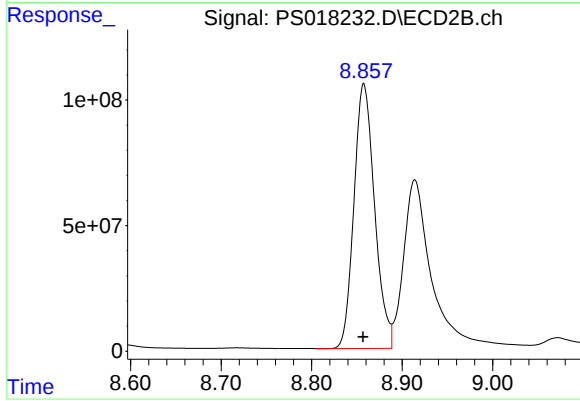
#11 2,4,5-TP (SILVEX)

R.T.: 8.481 min
Delta R.T.: 0.003 min
Response: 1815211140
Conc: 509.22 ng/ml



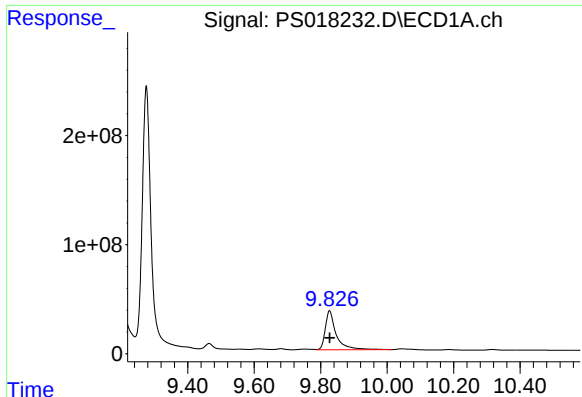
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: -0.002 min
Response: 4593950484
Conc: 518.26 ng/ml



#12 2,4,5-T

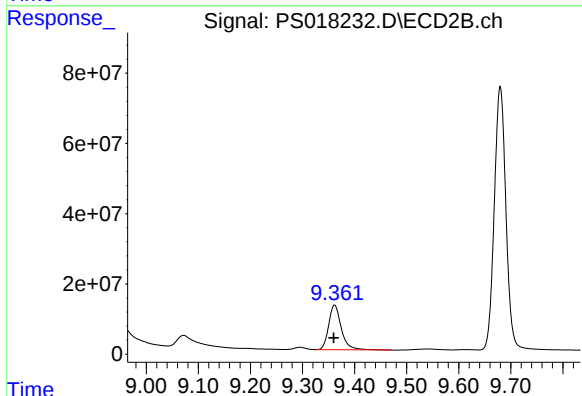
R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 1671641116
Conc: 511.05 ng/ml



#13 2,4-DB

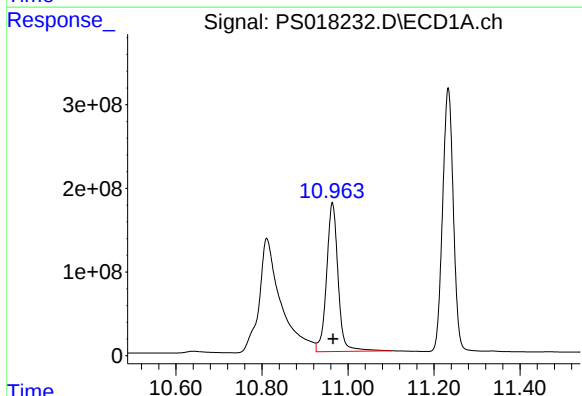
R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 809360092
Conc: 489.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



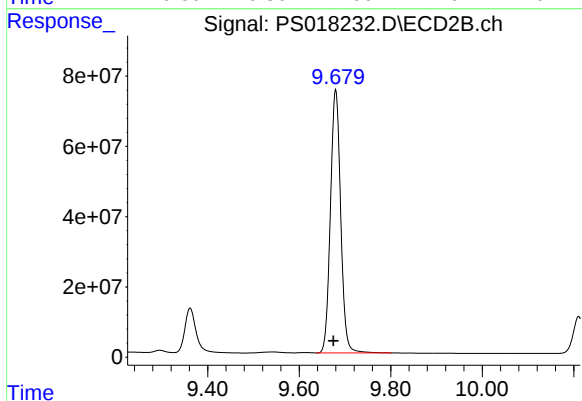
#13 2,4-DB

R.T.: 9.362 min
Delta R.T.: 0.002 min
Response: 214240338
Conc: 484.21 ng/ml



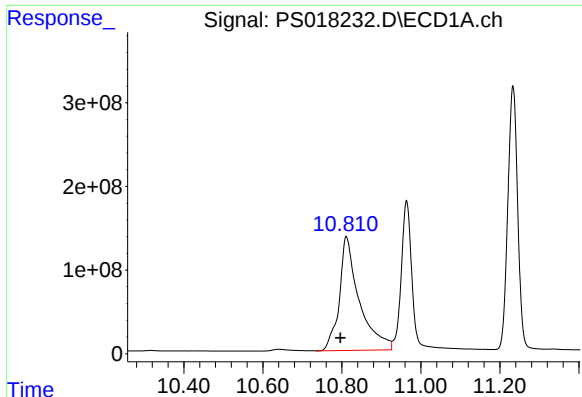
#14 DINOSEB

R.T.: 10.964 min
Delta R.T.: -0.002 min
Response: 3308542432
Conc: 503.82 ng/ml



#14 DINOSEB

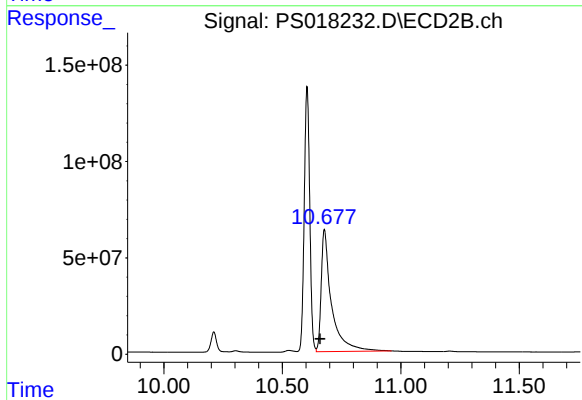
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 1163375635
Conc: 466.28 ng/ml



#15 Picloram

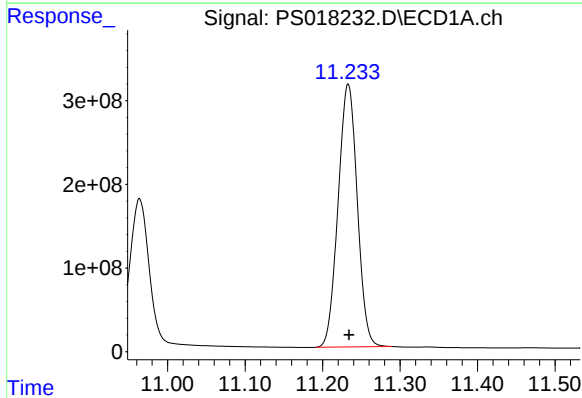
R.T.: 10.811 min
Delta R.T.: 0.015 min
Response: 4773644261
Conc: 399.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



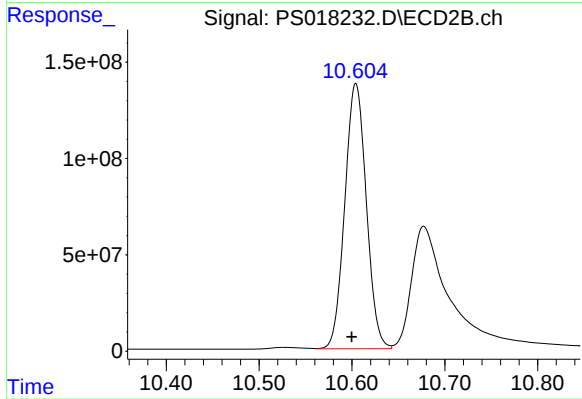
#15 Picloram

R.T.: 10.677 min
Delta R.T.: 0.018 min
Response: 1914089751
Conc: 409.33 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.001 min
Response: 5401211239
Conc: 499.89 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 2218078420
Conc: 502.34 ng/ml