

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110421\
 Data File : PS017334.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 14:52
 Operator : DD\AJ
 Sample : PB140454BS
 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: Nov 05 17:09:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.150	6.737	725.1E6	281.2E6	474.418	481.159
Target Compounds							
1) T	Dalapon	2.987	2.491	1052.5E6	304.3E6	484.692	470.262
2) T	3,5-DICHL...	6.375	5.936	985.4E6	399.2E6	456.480	459.624
3) T	4-Nitroph...	6.983	6.364	367.9E6	141.7E6	421.875	439.740
5) T	DICAMBA	7.338	6.897	2799.2E6	1210.1E6	467.335	475.272
6) T	MCPD	7.505	6.991	197.3E6	95530182	44.144	47.436
7) T	MCPA	7.652	7.201	287.9E6	132.5E6	46.658	44.748
8) T	DICHLORPROP	8.030	7.514	695.2E6	300.5E6	463.678	467.246
9) T	2,4-D	8.261	7.806	820.5E6	345.1E6	463.238	458.521
10) T	Pentachlo...	8.562	8.227	10309.7E6	4116.8E6	496.901	504.219
11) T	2,4,5-TP ...	9.113	8.588	3902.8E6	1670.3E6	479.885	484.536
12) T	2,4,5-T	9.398	8.966	3894.9E6	1522.7E6	484.916	480.420
13) T	2,4-DB	9.949	9.470	708.0E6	182.1E6	470.636	439.019
14) T	DINOSEB	11.097	9.794	2946.2E6	1144.0E6	520.085	518.472
15) T	Picloram	10.924	10.775	4460.8E6	1564.6E6	417.621	408.532
16) T	DCPA	11.364	10.723	5113.3E6	2095.8E6	502.080	491.147

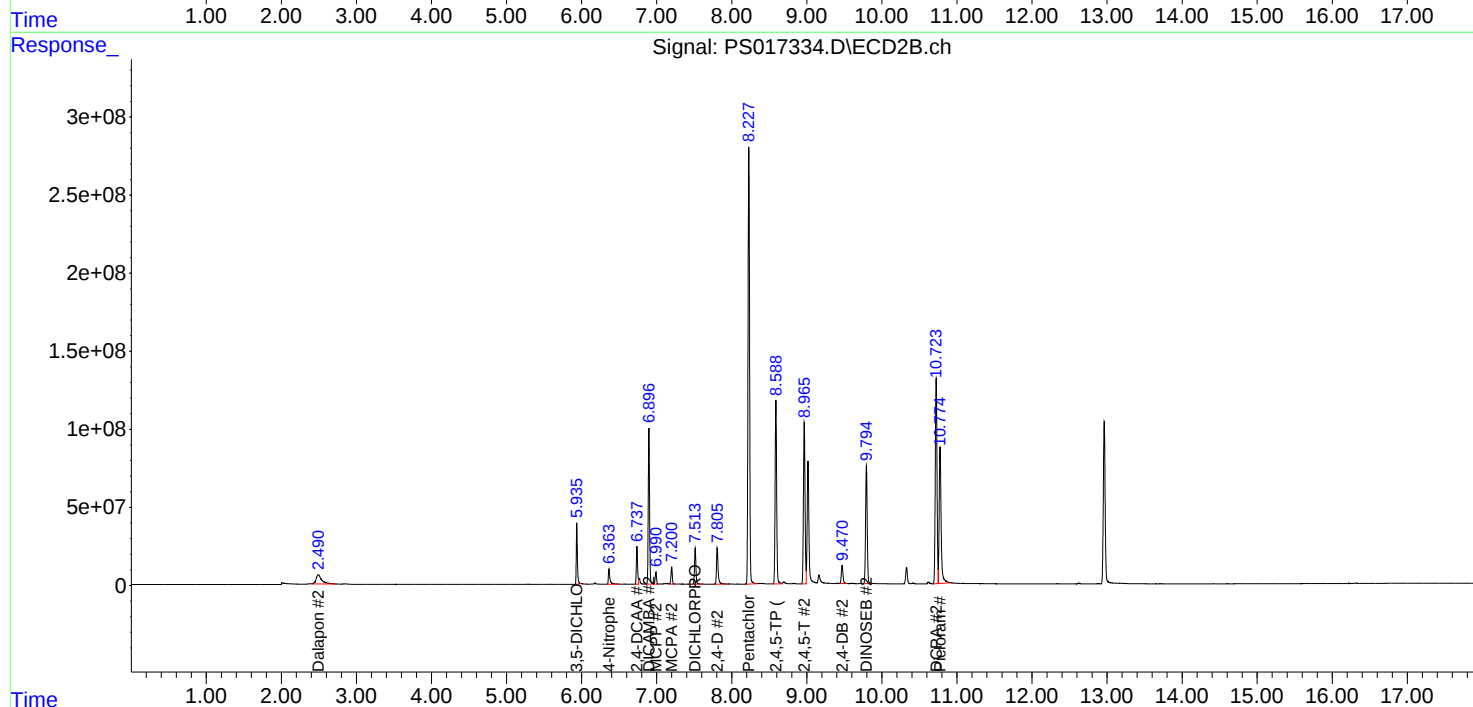
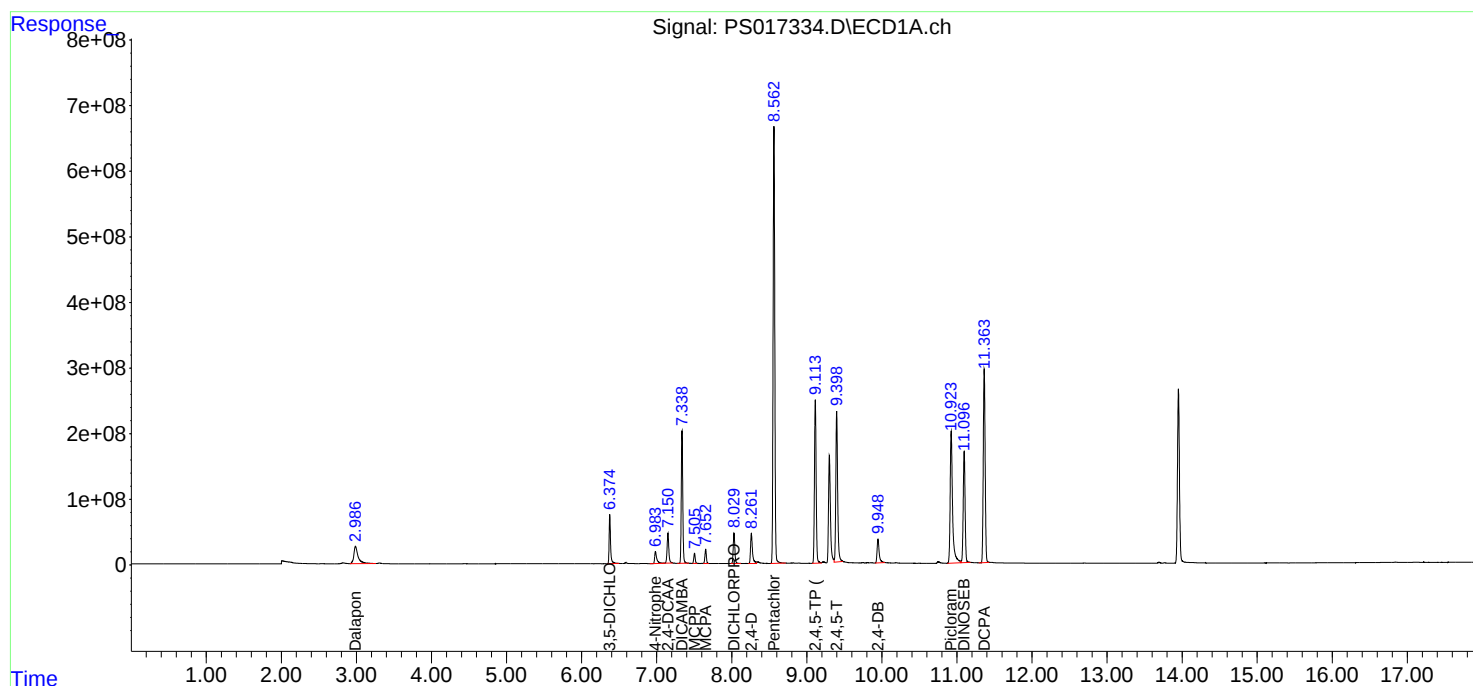
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

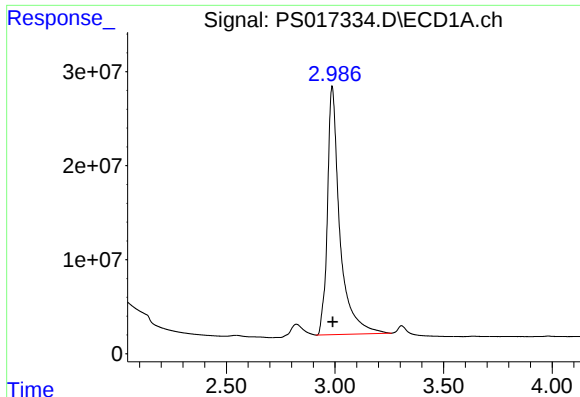
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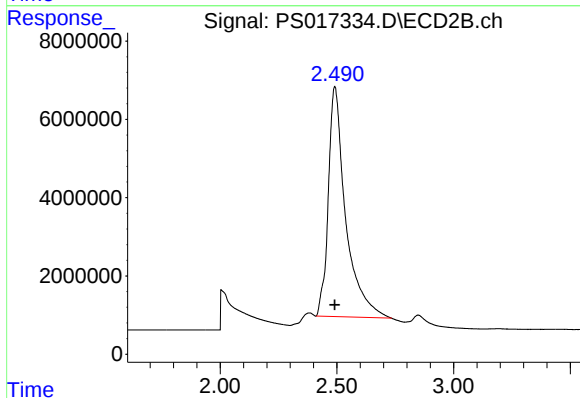




#1 Dalapon

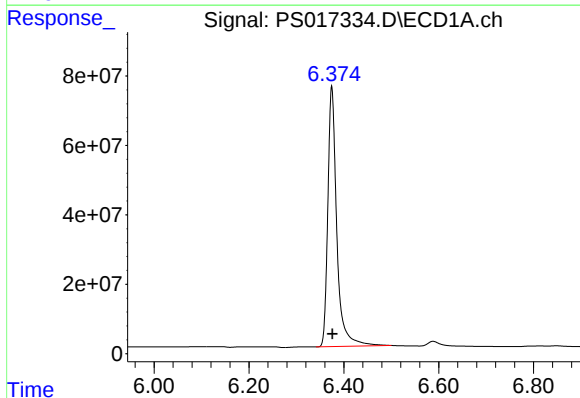
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1052464797
Conc: 484.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



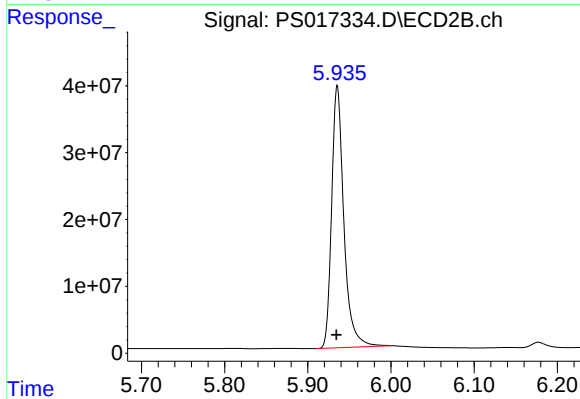
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: 0.000 min
Response: 304280612
Conc: 470.26 ng/ml



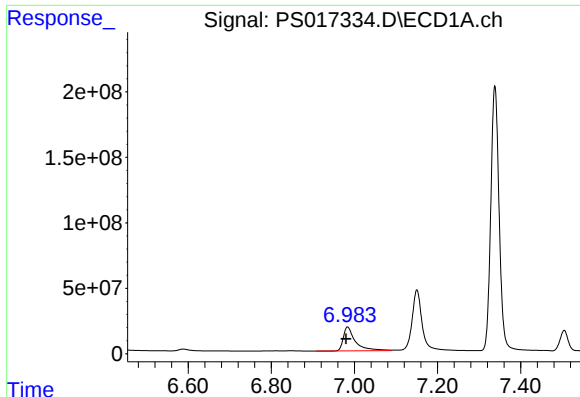
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: -0.001 min
Response: 985403766
Conc: 456.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

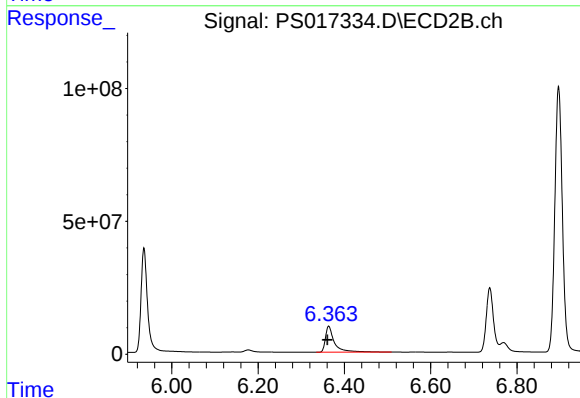
R.T.: 5.936 min
Delta R.T.: 0.001 min
Response: 399198252
Conc: 459.62 ng/ml



#3 4-Nitrophenol

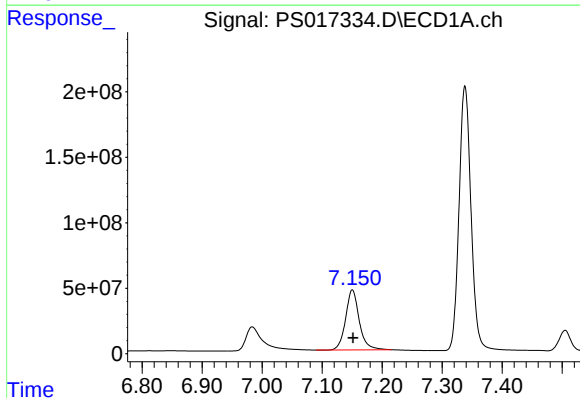
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 367940674
Conc: 421.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



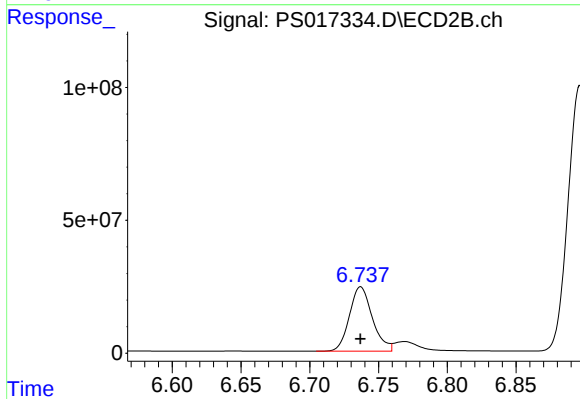
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 141748086
Conc: 439.74 ng/ml



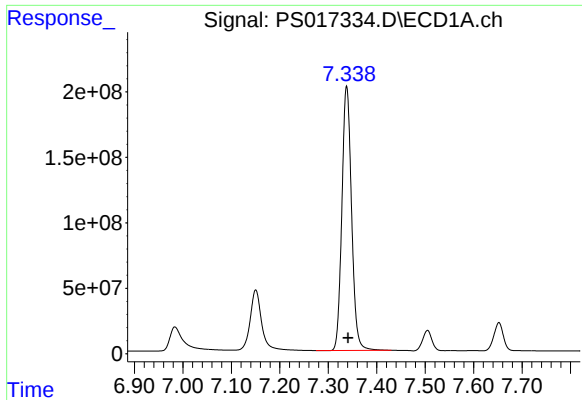
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 725129552
Conc: 474.42 ng/ml



#4 2,4-DCAA

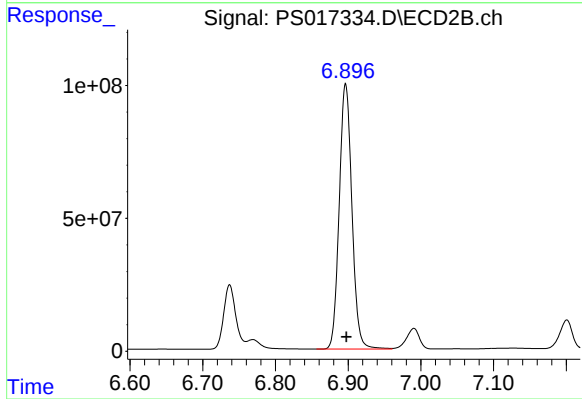
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 281209457
Conc: 481.16 ng/ml



#5 DICAMBA

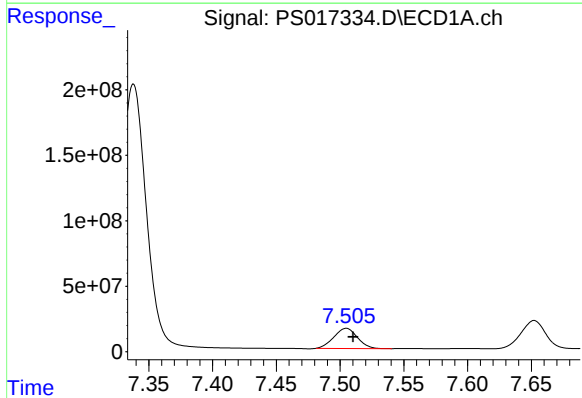
R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 2799208441
Conc: 467.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



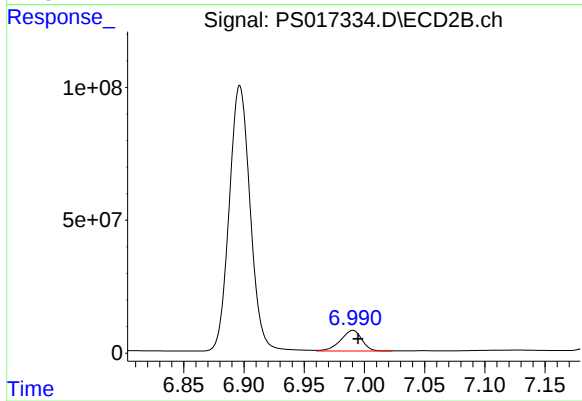
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: -0.001 min
Response: 1210073654
Conc: 475.27 ng/ml



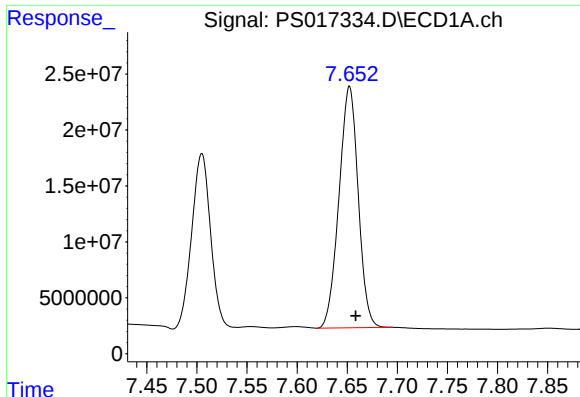
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.005 min
Response: 197342548
Conc: 44.14 ug/ml



#6 MCP

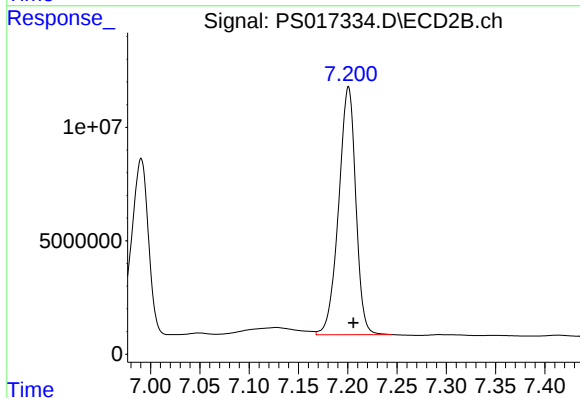
R.T.: 6.991 min
Delta R.T.: -0.004 min
Response: 95530182
Conc: 47.44 ug/ml



#7 MCPA

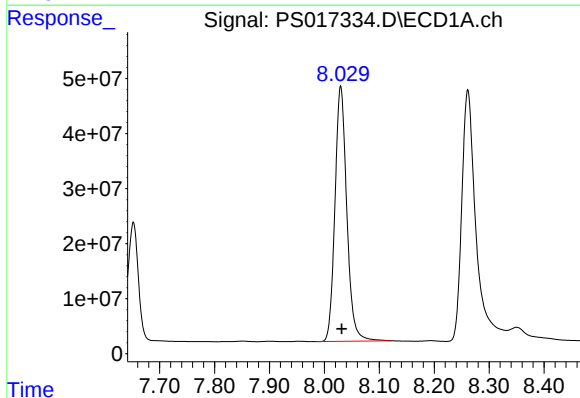
R.T.: 7.652 min
Delta R.T.: -0.006 min
Response: 287855334
Conc: 46.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



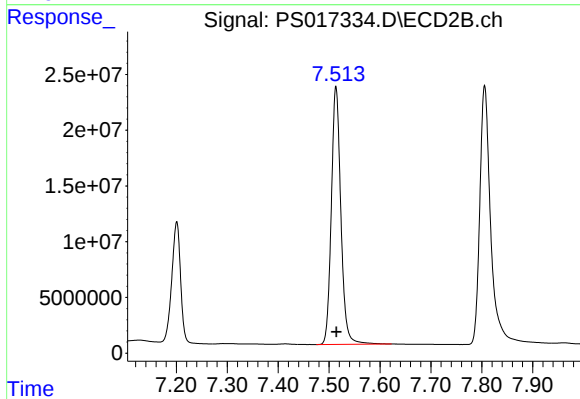
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.005 min
Response: 132471677
Conc: 44.75 ug/ml



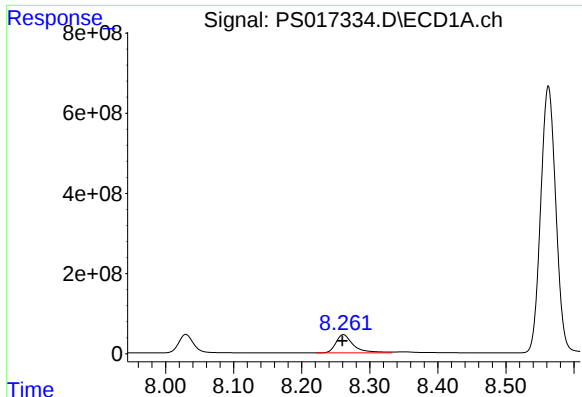
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 695235452
Conc: 463.68 ng/ml



#8 DICHLORPROP

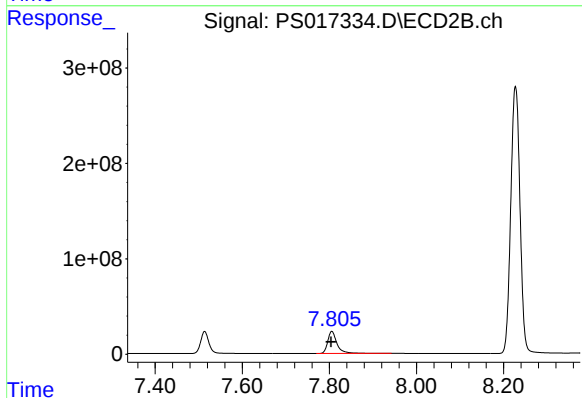
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 300483368
Conc: 467.25 ng/ml



#9 2,4-D

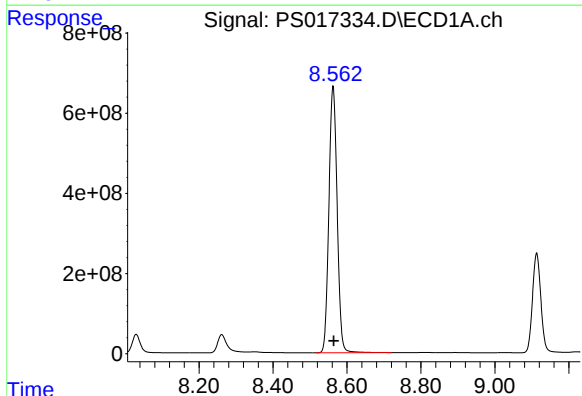
R.T.: 8.261 min
Delta R.T.: 0.002 min
Response: 820487031
Conc: 463.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



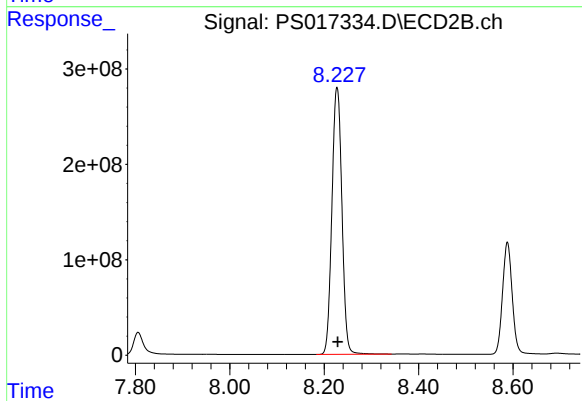
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 345073900
Conc: 458.52 ng/ml



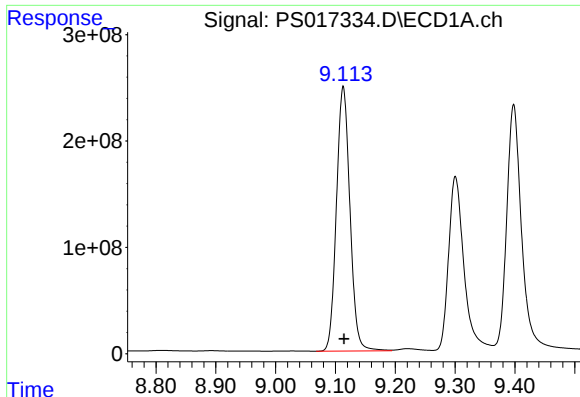
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.002 min
Response: 10309732545
Conc: 496.90 ng/ml



#10 Pentachlorophenol

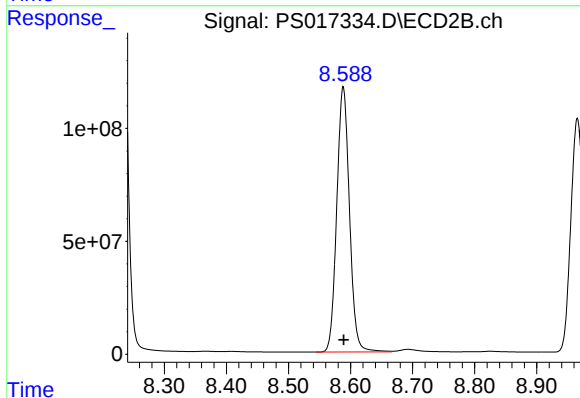
R.T.: 8.227 min
Delta R.T.: -0.001 min
Response: 4116782265
Conc: 504.22 ng/ml



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

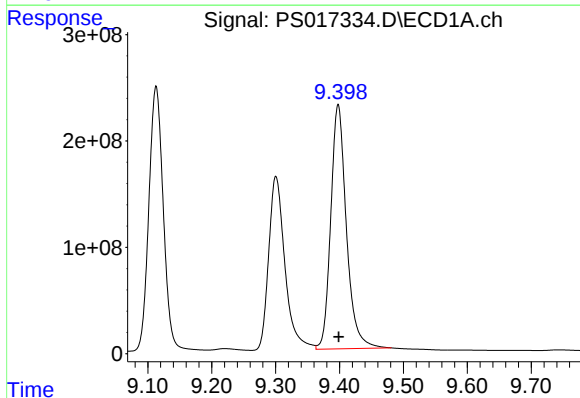
R.T.: 9.113 min
Delta R.T.: -0.001 min
Response: 3902764154
Conc: 479.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



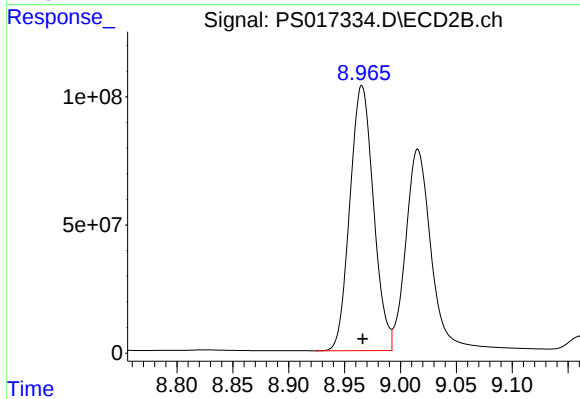
#11 2,4,5-TP (SILVEX)

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 1670270013
Conc: 484.54 ng/ml



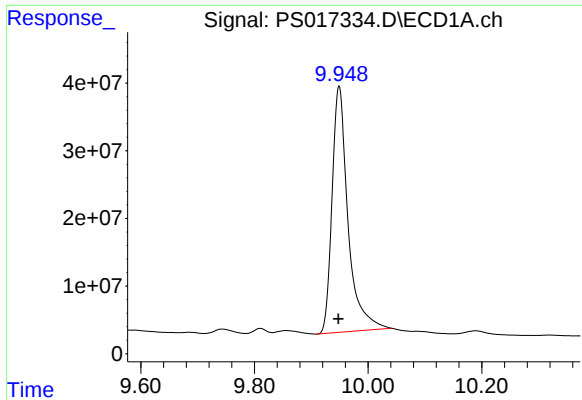
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.000 min
Response: 3894906409
Conc: 484.92 ng/ml



#12 2,4,5-T

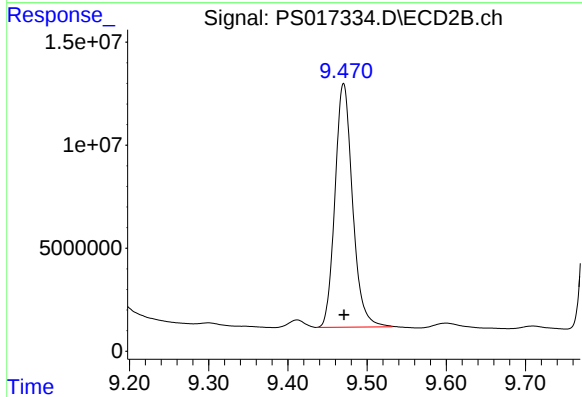
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 1522687700
Conc: 480.42 ng/ml



#13 2,4-DB

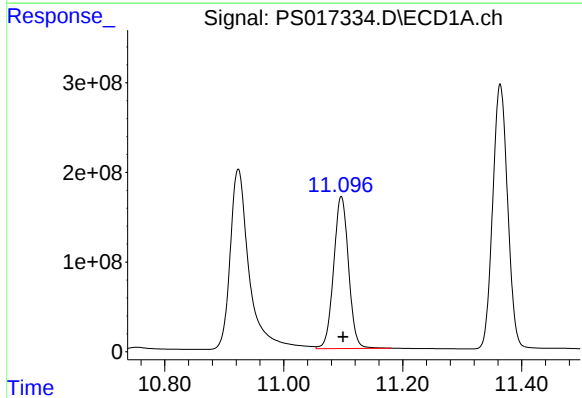
R.T.: 9.949 min
Delta R.T.: 0.000 min
Response: 707999654
Conc: 470.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



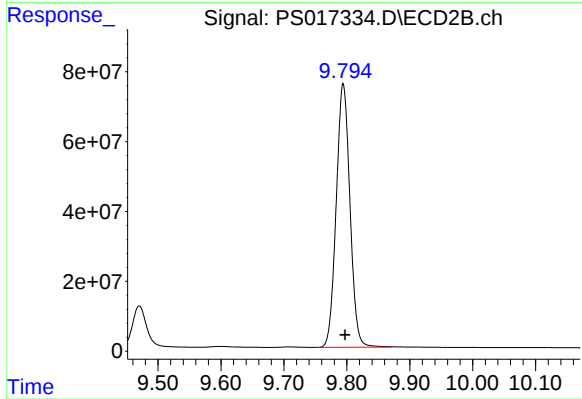
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 182094332
Conc: 439.02 ng/ml



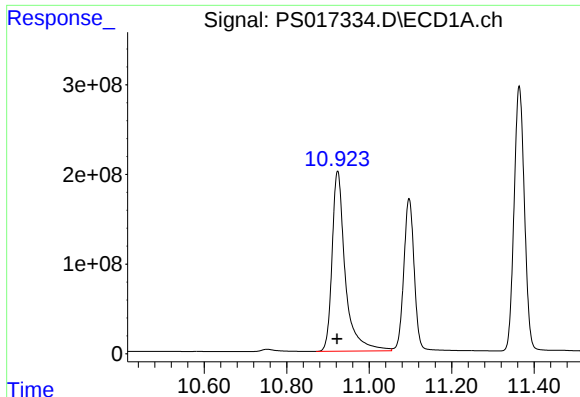
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.003 min
Response: 2946186815
Conc: 520.08 ng/ml



#14 DINOSEB

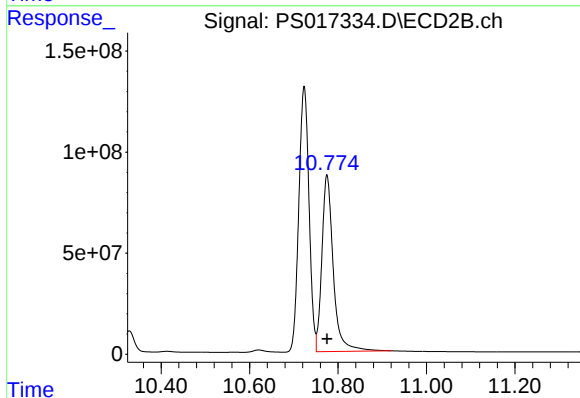
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1144048537
Conc: 518.47 ng/ml



#15 Picloram

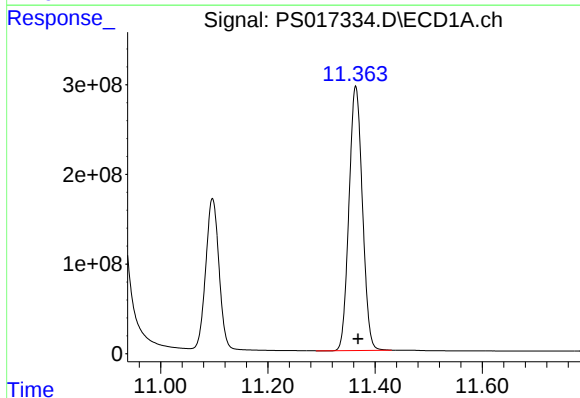
R.T.: 10.924 min
Delta R.T.: 0.001 min
Response: 4460790864
Conc: 417.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



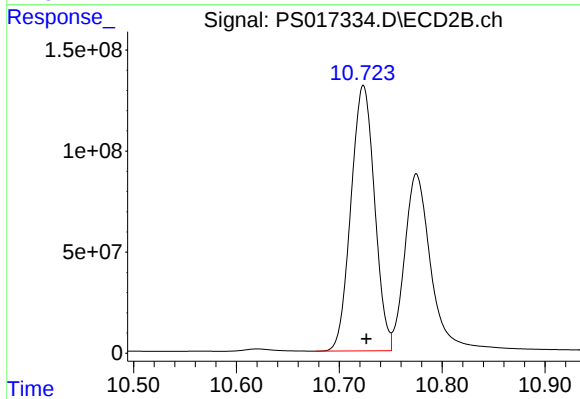
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 1564563978
Conc: 408.53 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.005 min
Response: 5113284433
Conc: 502.08 ng/ml



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.003 min
Response: 2095846845
Conc: 491.15 ng/ml