

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013122\
 Data File : PS018170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2022 12:31
 Operator : AJ\MA
 Sample : PB142382BS
 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: Feb 01 00:30:56 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	6.649	746.6E6	294.6E6	516.527	507.798
Target Compounds							
1) T	Dalapon	2.906	2.418	1088.3E6	329.3E6	443.612	430.693
2) T	3,5-DICHL...	6.286	5.865	1006.9E6	416.5E6	468.058	470.795
3) T	4-Nitroph...	6.875	6.288	416.5E6	157.7E6	515.713	514.512
5) T	DICAMBA	7.230	6.803	2930.4E6	1228.7E6	469.289	467.350
6) T	MCPD	7.398	6.895	213.3E6	95570773	45.692	44.432
7) T	MCPA	7.544	7.104	311.3E6	134.3E6	46.659	45.003
8) T	DICHLORPROP	7.916	7.414	727.7E6	306.4E6	462.621	459.087
9) T	2,4-D	8.146	7.706	872.2E6	356.8E6	478.973	484.845
10) T	Pentachlo...	8.442	8.115	10355.8E6	4099.4E6	490.192	486.729
11) T	2,4,5-TP ...	8.992	8.478	4044.5E6	1711.3E6	477.957	480.079
12) T	2,4,5-T	9.275	8.855	4319.9E6	1626.5E6	487.347	497.247
13) T	2,4-DB	9.823	9.358	813.4E6	208.5E6	492.043	471.231
14) T	DINOSEB	10.967	9.678	3061.5E6	1131.5E6	466.197	453.509
15) T	Picloram	10.800	10.665	5135.5E6	1992.8E6	430.257	426.169
16) T	DCPA	11.236	10.604	5233.6E6	2105.1E6	484.375	476.745

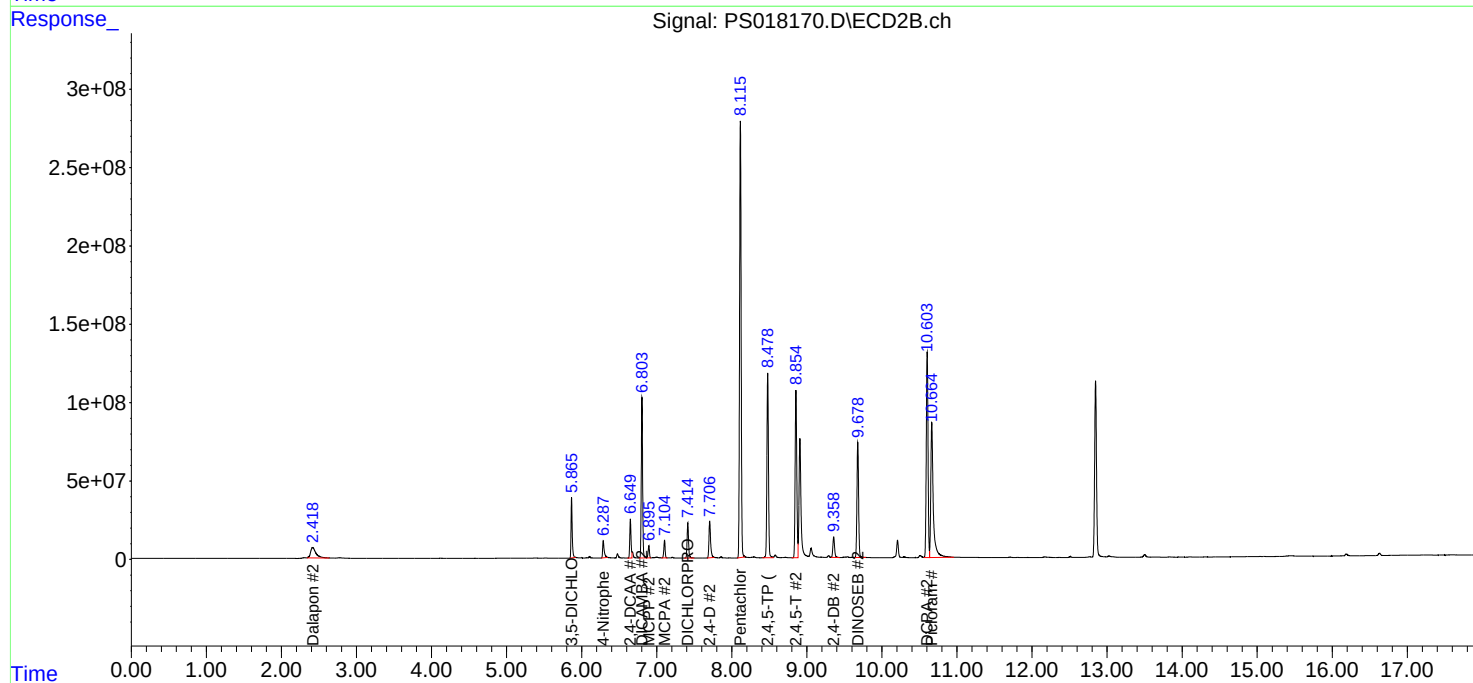
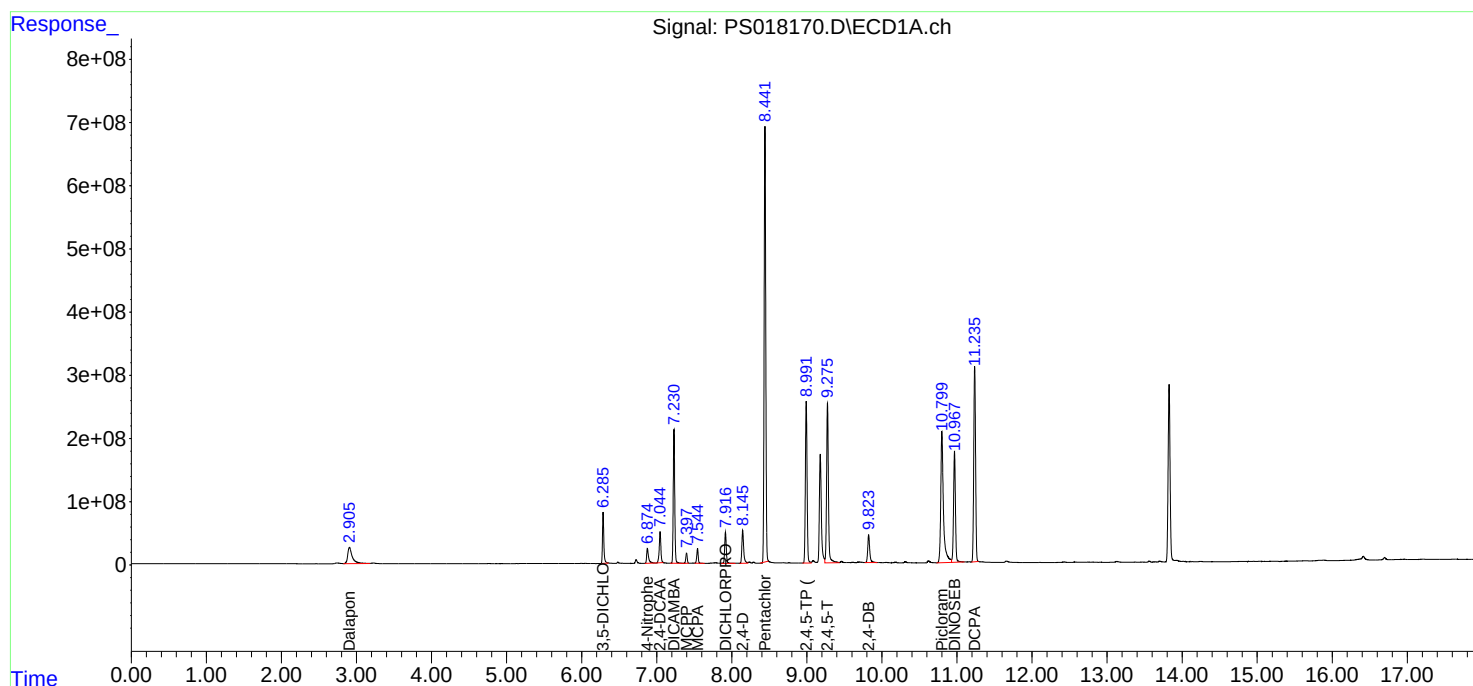
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

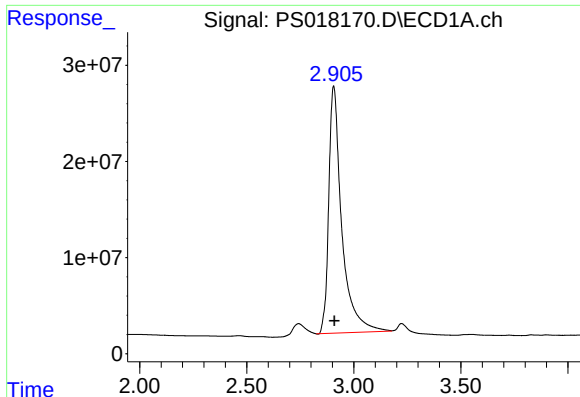
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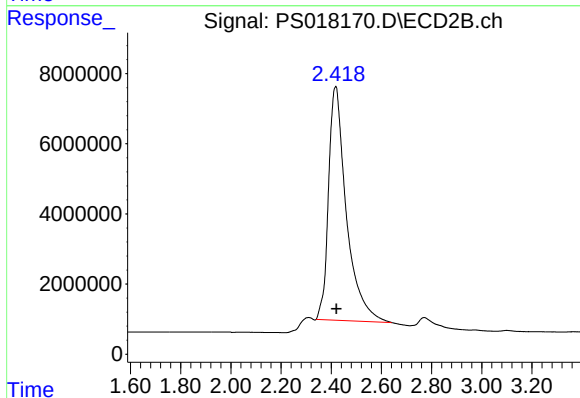




#1 Dalapon

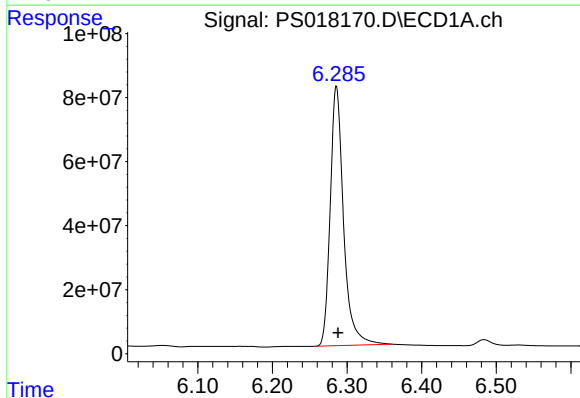
R.T.: 2.906 min
Delta R.T.: -0.003 min
Response: 1088280298
Conc: 443.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



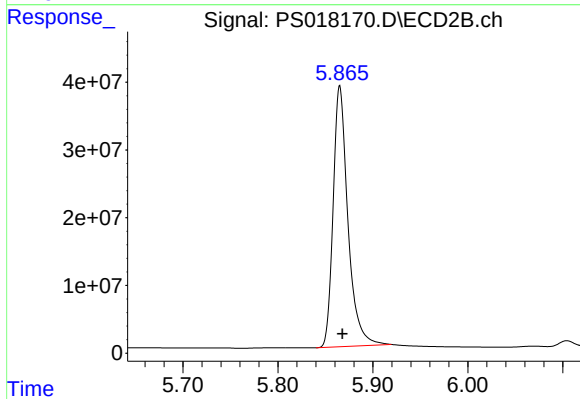
#1 Dalapon

R.T.: 2.418 min
Delta R.T.: -0.002 min
Response: 329345706
Conc: 430.69 ng/ml



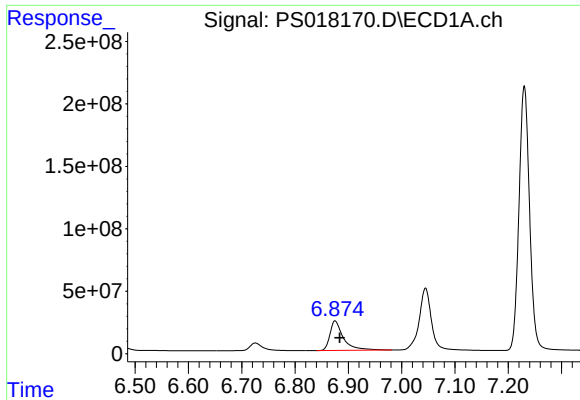
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1006906237
Conc: 468.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

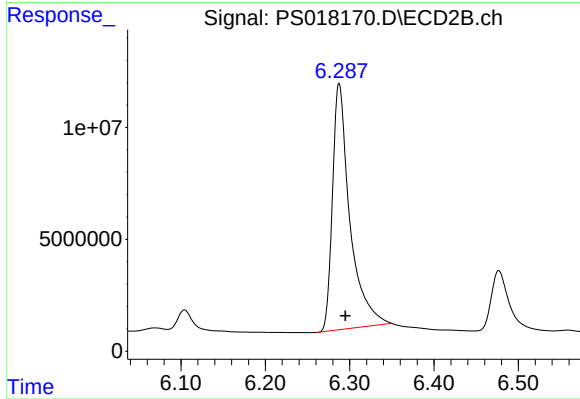
R.T.: 5.865 min
Delta R.T.: -0.003 min
Response: 416478927
Conc: 470.79 ng/ml



#3 4-Nitrophenol

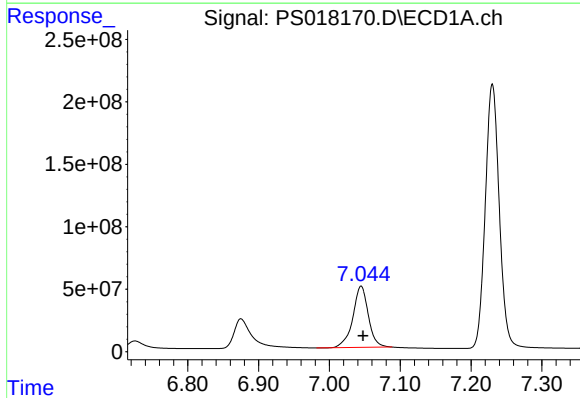
R.T.: 6.875 min
Delta R.T.: -0.009 min
Response: 416533323
Conc: 515.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



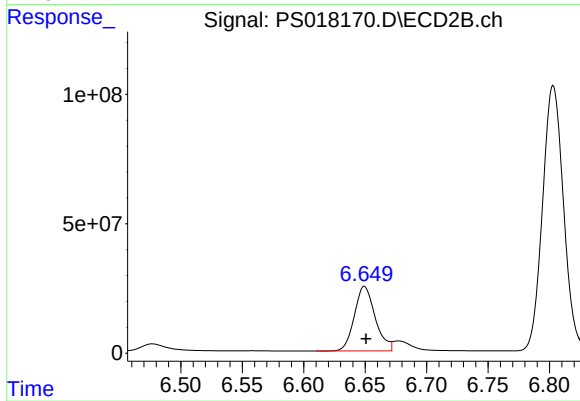
#3 4-Nitrophenol

R.T.: 6.288 min
Delta R.T.: -0.007 min
Response: 157709193
Conc: 514.51 ng/ml



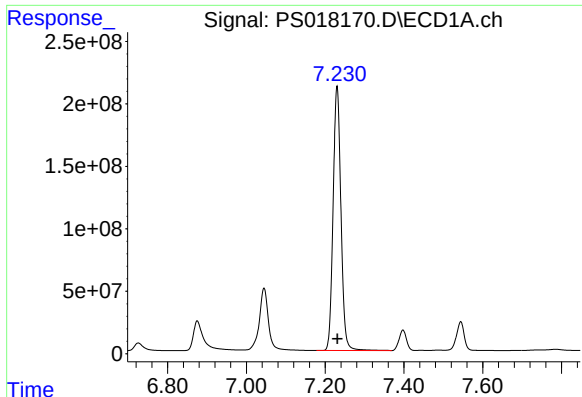
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.003 min
Response: 746633443
Conc: 516.53 ng/ml



#4 2,4-DCAA

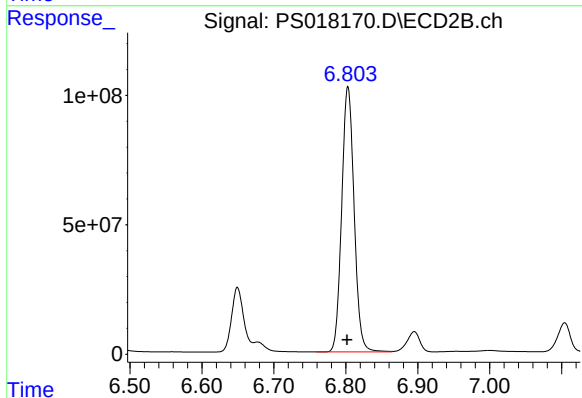
R.T.: 6.649 min
Delta R.T.: -0.002 min
Response: 294649287
Conc: 507.80 ng/ml



#5 DICAMBA

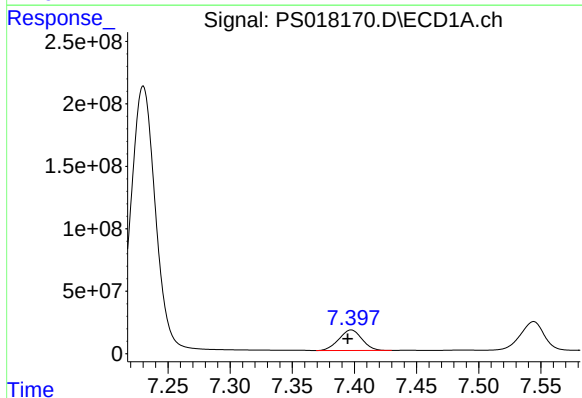
R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 2930433176
Conc: 469.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



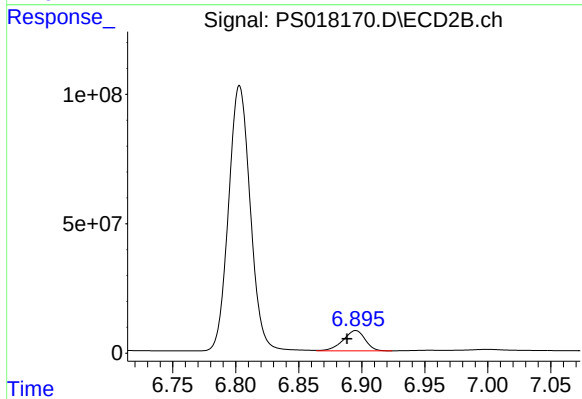
#5 DICAMBA

R.T.: 6.803 min
Delta R.T.: 0.001 min
Response: 1228687383
Conc: 467.35 ng/ml



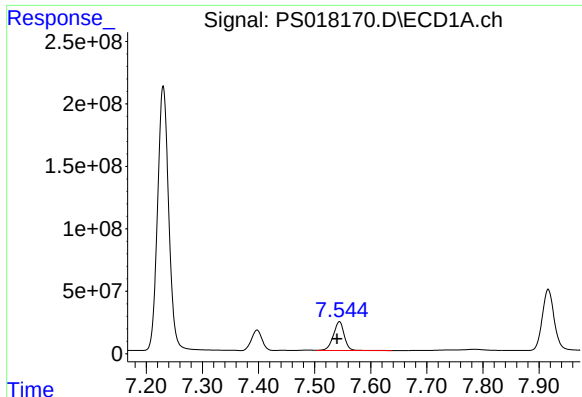
#6 MCP

R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 213331772
Conc: 45.69 ug/ml



#6 MCP

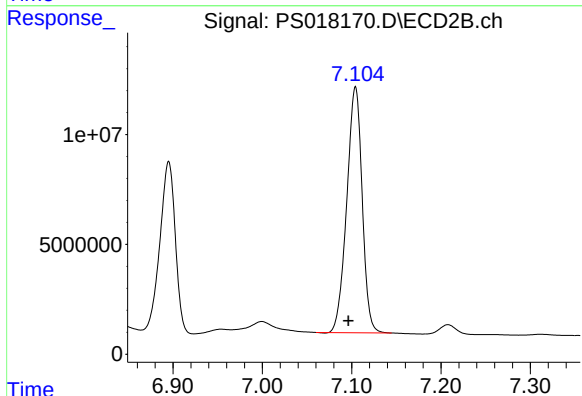
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 95570773
Conc: 44.43 ug/ml



#7 MCPA

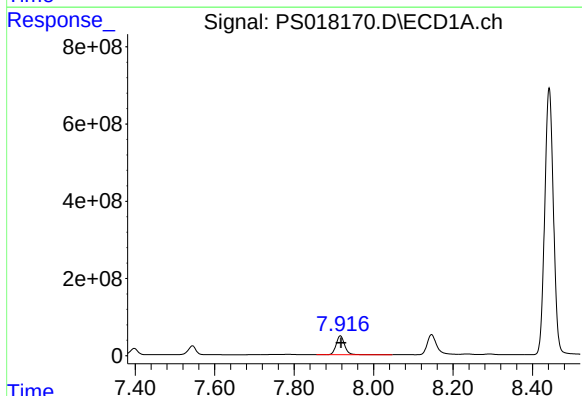
R.T.: 7.544 min
Delta R.T.: 0.004 min
Response: 311295652
Conc: 46.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



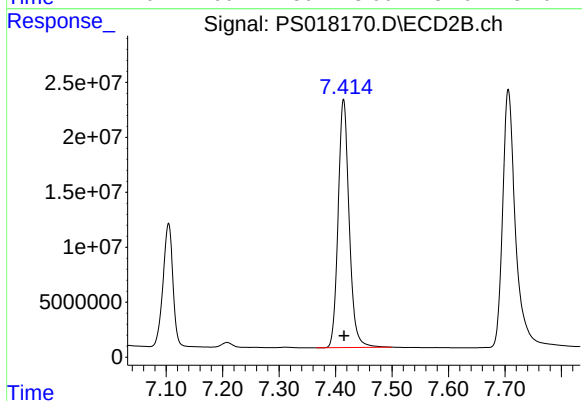
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 134286732
Conc: 45.00 ug/ml



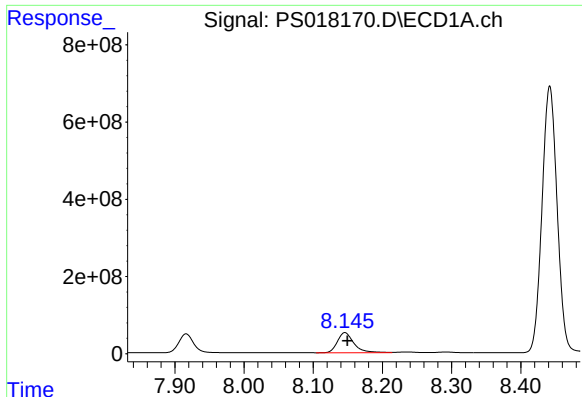
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 727723719
Conc: 462.62 ng/ml



#8 DICHLORPROP

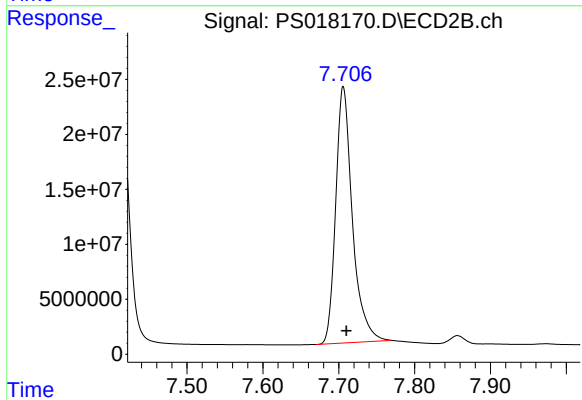
R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 306405917
Conc: 459.09 ng/ml



#9 2,4-D

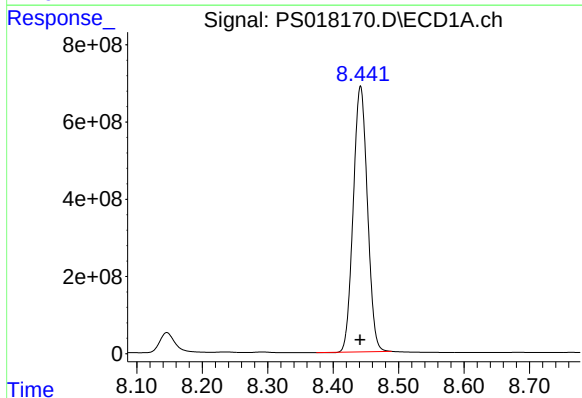
R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 872178838
Conc: 478.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



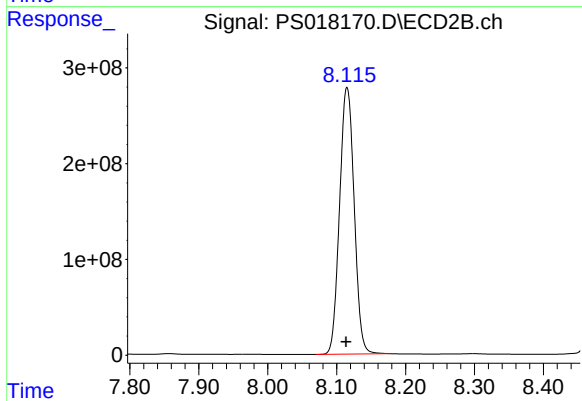
#9 2,4-D

R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 356819762
Conc: 484.85 ng/ml



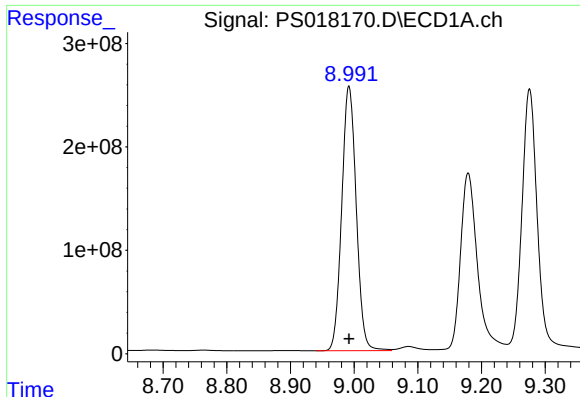
#10 Pentachlorophenol

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 10355813432
Conc: 490.19 ng/ml



#10 Pentachlorophenol

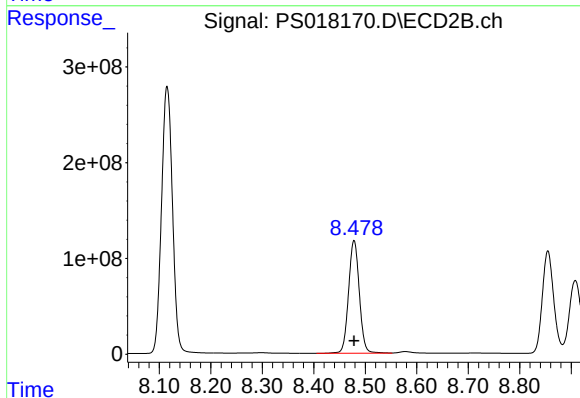
R.T.: 8.115 min
Delta R.T.: 0.001 min
Response: 4099406103
Conc: 486.73 ng/ml



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

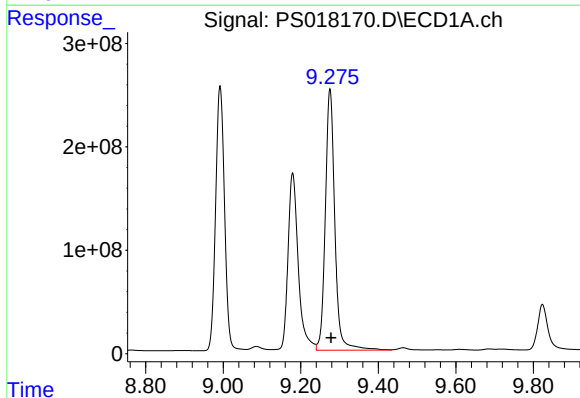
R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 4044540122
Conc: 477.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



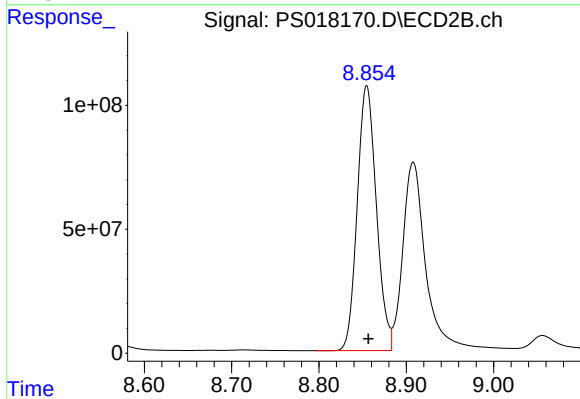
#11 2,4,5-TP (SILVEX)

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 1711334745
Conc: 480.08 ng/ml



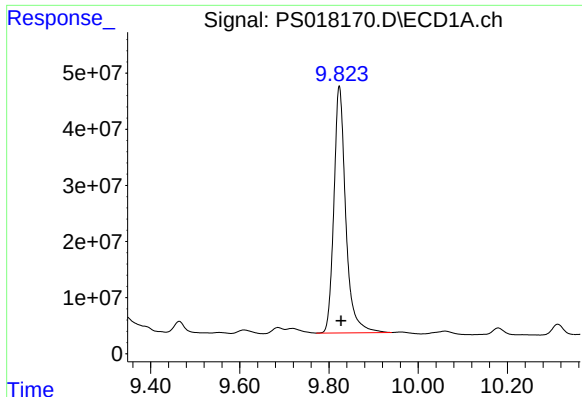
#12 2,4,5-T

R.T.: 9.275 min
Delta R.T.: -0.002 min
Response: 4319910015
Conc: 487.35 ng/ml



#12 2,4,5-T

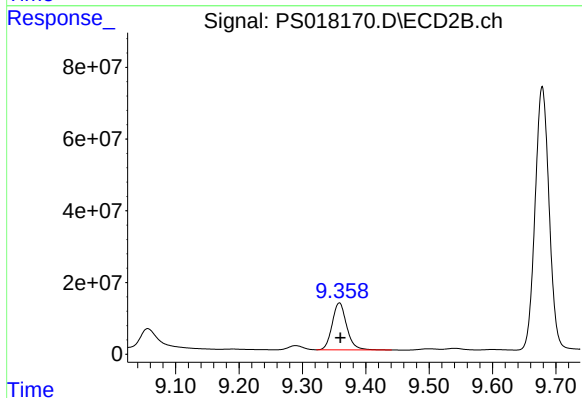
R.T.: 8.855 min
Delta R.T.: -0.002 min
Response: 1626504209
Conc: 497.25 ng/ml



#13 2,4-DB

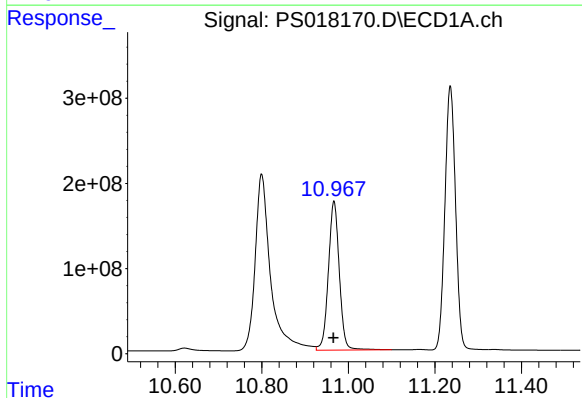
R.T.: 9.823 min
Delta R.T.: -0.004 min
Response: 813363480
Conc: 492.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



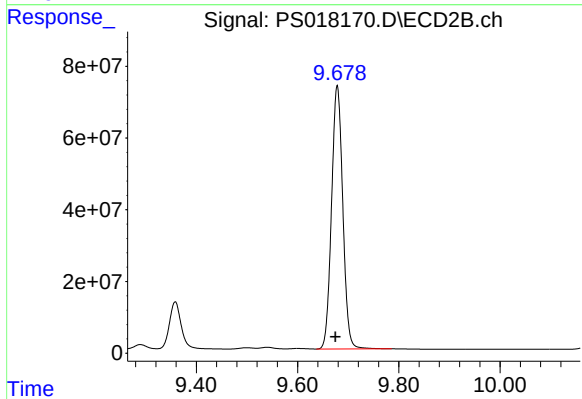
#13 2,4-DB

R.T.: 9.358 min
Delta R.T.: -0.002 min
Response: 208499363
Conc: 471.23 ng/ml



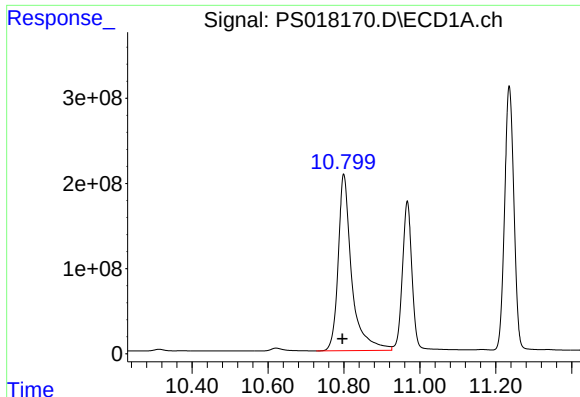
#14 DINOSEB

R.T.: 10.967 min
Delta R.T.: 0.001 min
Response: 3061492696
Conc: 466.20 ng/ml



#14 DINOSEB

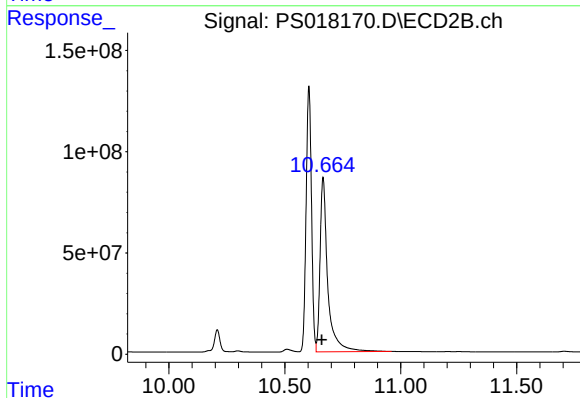
R.T.: 9.678 min
Delta R.T.: 0.004 min
Response: 1131512860
Conc: 453.51 ng/ml



#15 Picloram

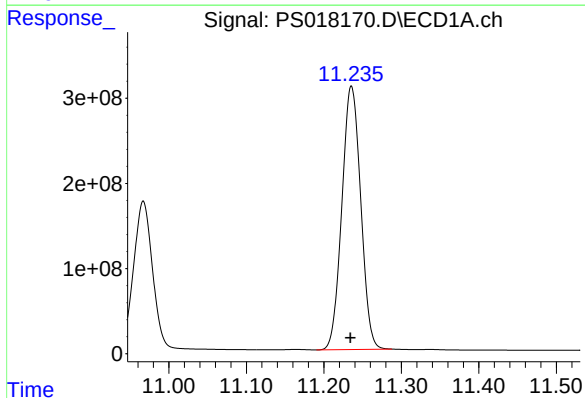
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 5135504706
Conc: 430.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



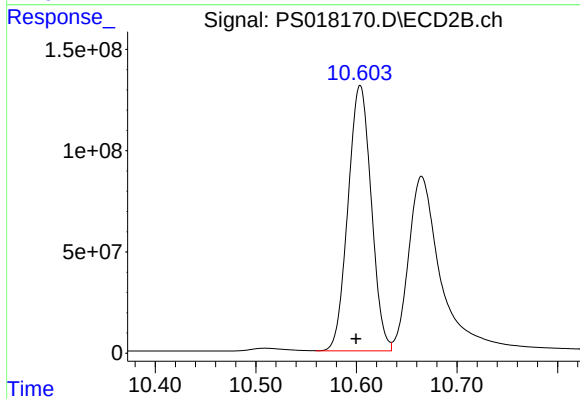
#15 Picloram

R.T.: 10.665 min
Delta R.T.: 0.006 min
Response: 1992828770
Conc: 426.17 ng/ml



#16 DCPA

R.T.: 11.236 min
Delta R.T.: 0.001 min
Response: 5233573106
Conc: 484.38 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 2105062209
Conc: 476.75 ng/ml