

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012022\
 Data File : PS018081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2022 09:21
 Operator : AJ\MA
 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: Jan 21 00:18:16 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	6.645	1041.1E6	413.0E6	720.232	711.722
Target Compounds							
1) T	Dalapon	2.909	2.420	1491.8E6	458.0E6	608.102	598.921
2) T	3,5-DICHL...	6.286	5.862	1384.7E6	587.1E6	643.672	663.663
3) T	4-Nitroph...	6.874	6.281	589.9E6	225.8E6	730.309	736.605
5) T	DICAMBA	7.232	6.800	4037.8E6	1710.4E6	646.629	650.591
6) T	MCPD	7.402	6.895	303.5E6	136.5E6	64.998	63.469
7) T	MCPA	7.549	7.104	429.0E6	191.6E6	64.306	64.223
8) T	DICHLORPROP	7.918	7.411	1004.3E6	429.3E6	638.464	643.271
9) T	2,4-D	8.145	7.700	1207.0E6	510.9E6	662.842	694.210
10) T	Pentachlo...	8.443	8.113	13902.6E6	5525.2E6	658.079	656.015
11) T	2,4,5-TP ...	8.993	8.475	5566.4E6	2370.3E6	657.803	664.940
12) T	2,4,5-T	9.276	8.851	5834.7E6	2277.9E6	658.242	696.387
13) T	2,4-DB	9.824	9.353	1179.0E6	299.4E6	713.222	676.787
14) T	DINOSEB	10.970	9.675	4189.0E6	1609.8E6	637.895	645.188
15) T	Picloram	10.795	10.653	7950.7E6	3105.1E6	666.112	664.029
16) T	DCPA	11.239	10.600	7144.6E6	2903.6E6	661.241	657.592

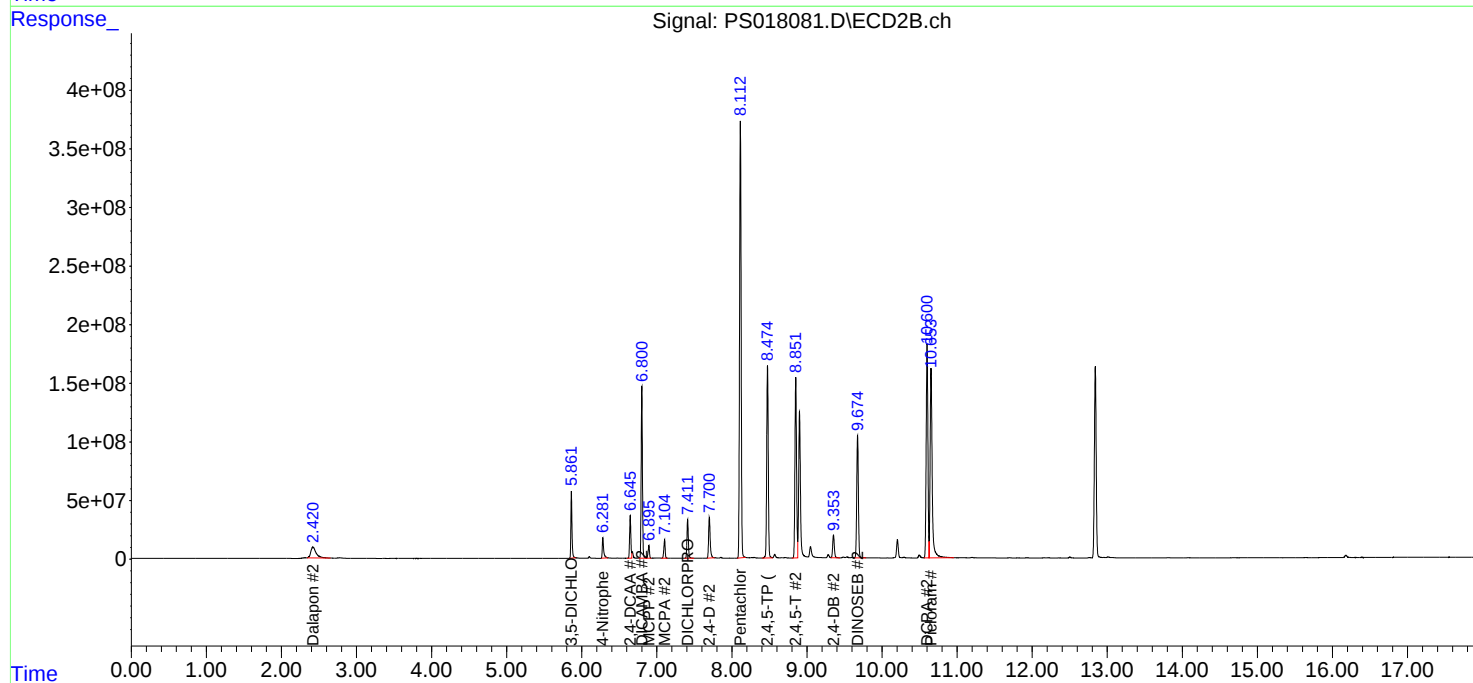
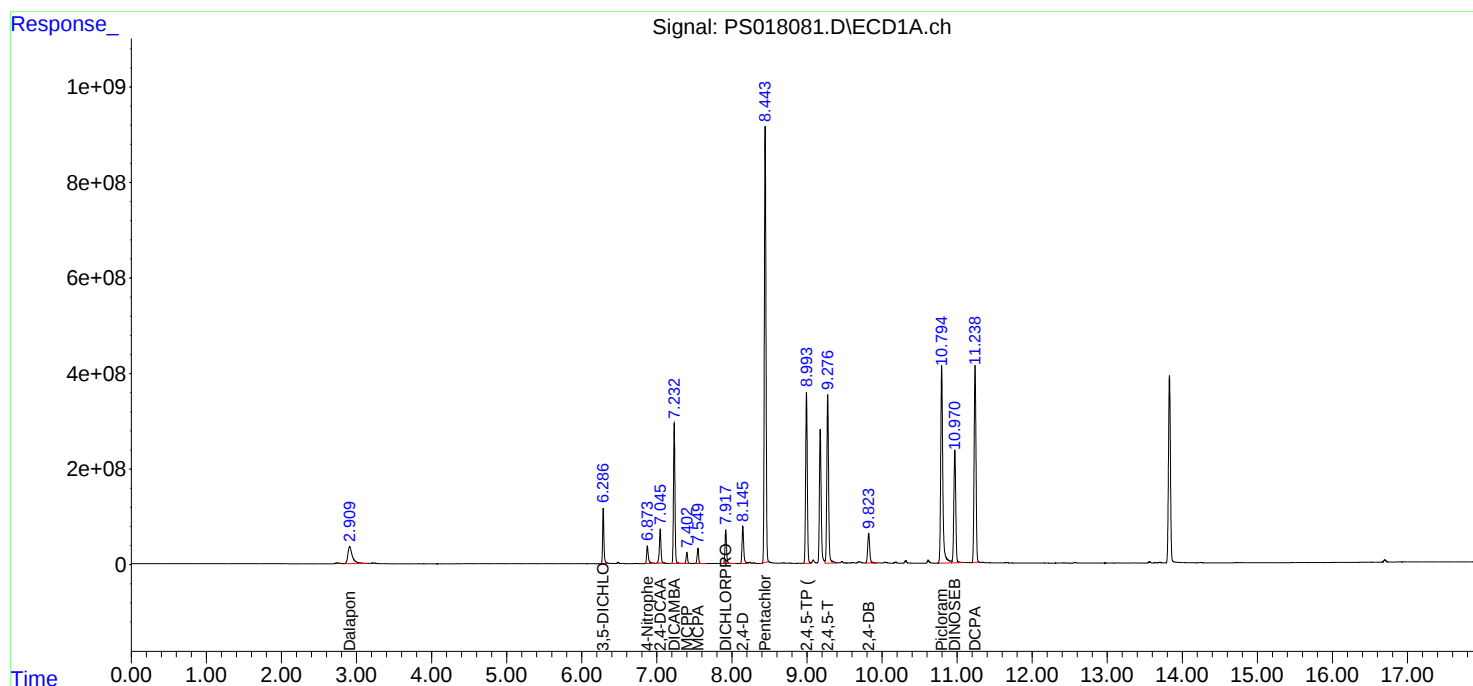
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

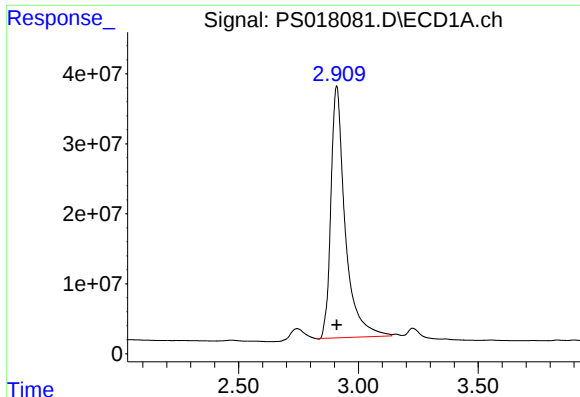
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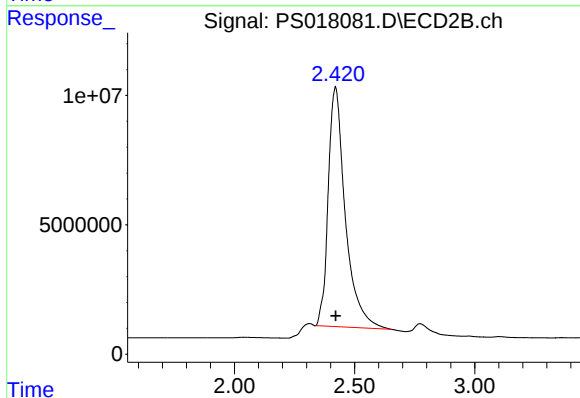




#1 Dalapon

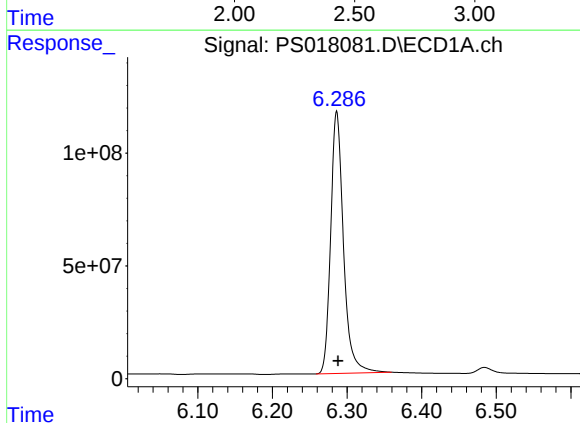
R.T.: 2.909 min
Delta R.T.: 0.000 min
Response: 1491810554
Conc: 608.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



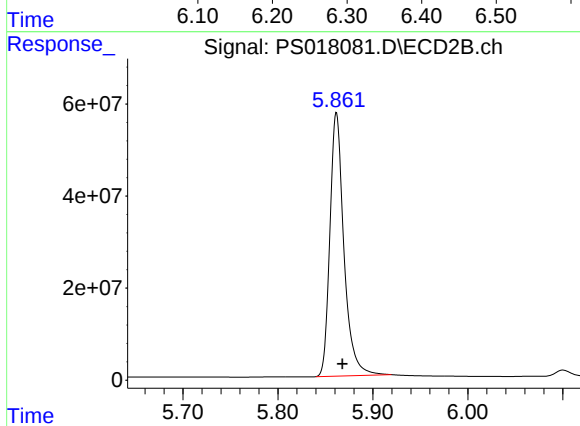
#1 Dalapon

R.T.: 2.420 min
Delta R.T.: 0.000 min
Response: 457987498
Conc: 598.92 ng/ml



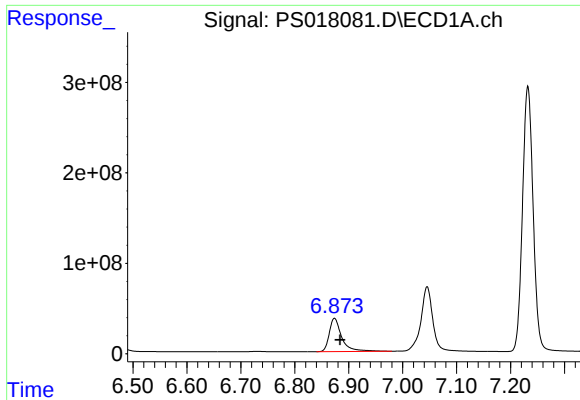
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 1384695790
Conc: 643.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

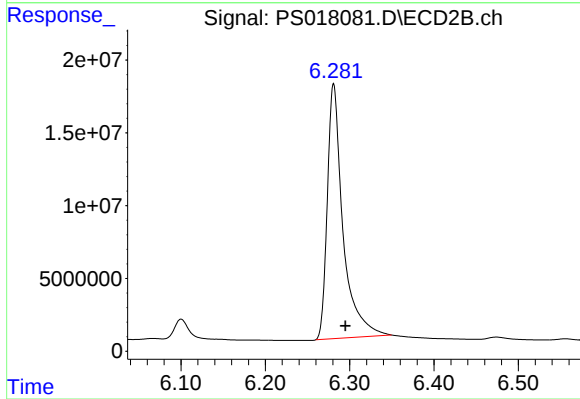
R.T.: 5.862 min
Delta R.T.: -0.006 min
Response: 587096002
Conc: 663.66 ng/ml



#3 4-Nitrophenol

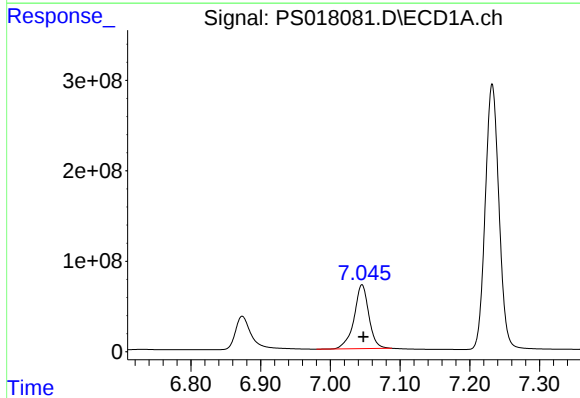
R.T.: 6.874 min
Delta R.T.: -0.010 min
Response: 589858521
Conc: 730.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



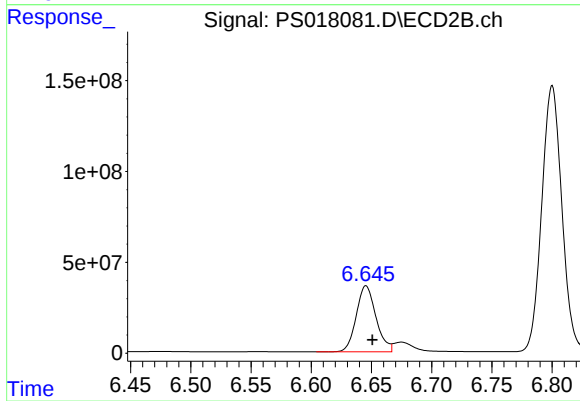
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: -0.014 min
Response: 225785664
Conc: 736.60 ng/ml



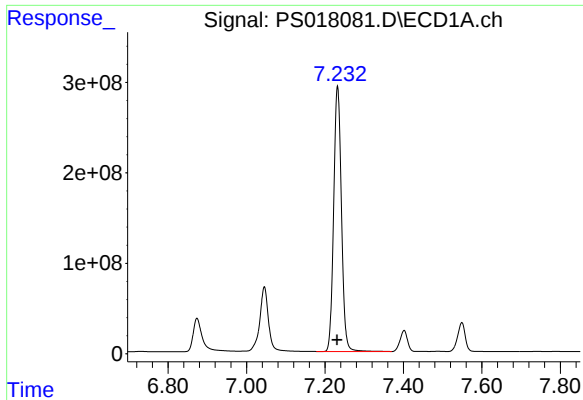
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 1041086905
Conc: 720.23 ng/ml



#4 2,4-DCAA

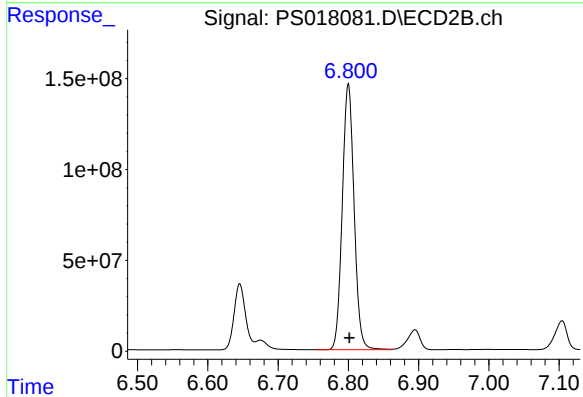
R.T.: 6.645 min
Delta R.T.: -0.005 min
Response: 412975718
Conc: 711.72 ng/ml



#5 DICAMBA

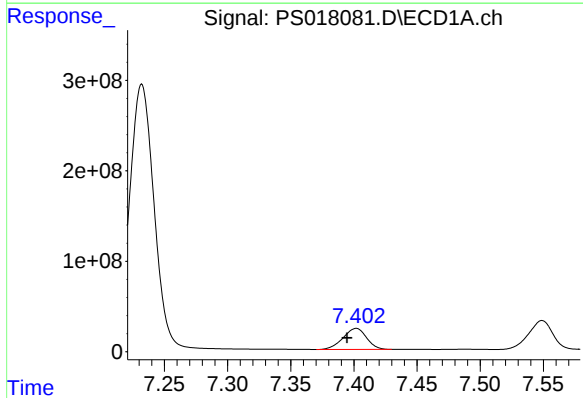
R.T.: 7.232 min
Delta R.T.: 0.001 min
Response: 4037819311
Conc: 646.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



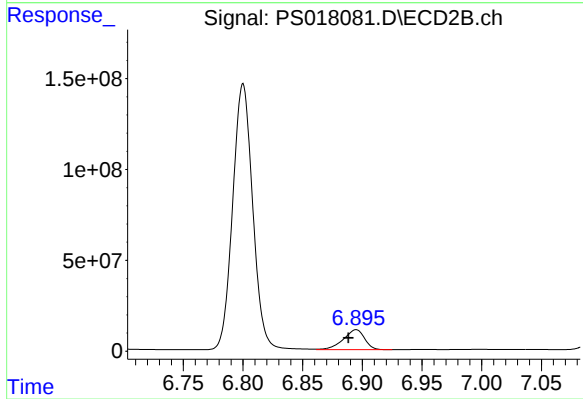
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: -0.002 min
Response: 1710437745
Conc: 650.59 ng/ml



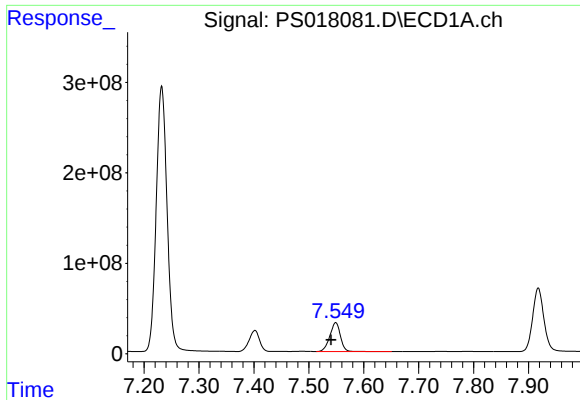
#6 MCP

R.T.: 7.402 min
Delta R.T.: 0.007 min
Response: 303471476
Conc: 65.00 ug/ml



#6 MCP

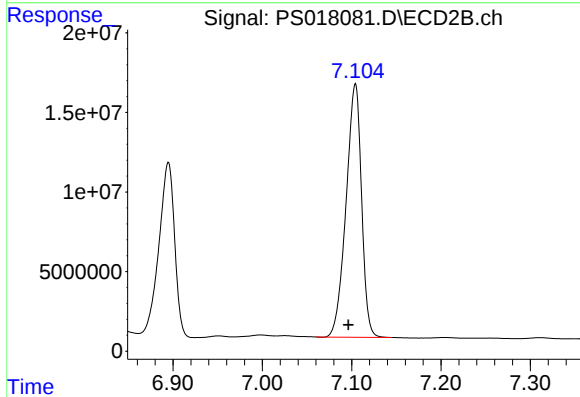
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 136516869
Conc: 63.47 ug/ml



#7 MCPA

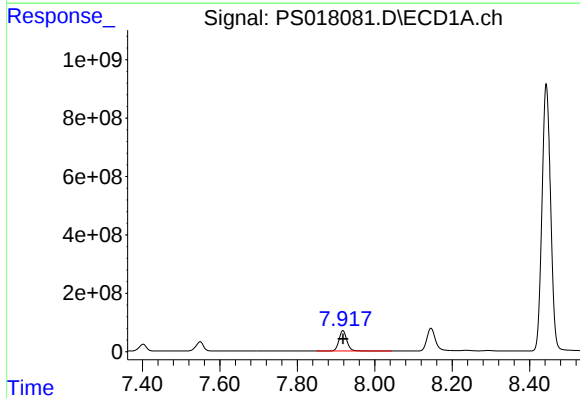
R.T.: 7.549 min
Delta R.T.: 0.009 min
Response: 429031528
Conc: 64.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



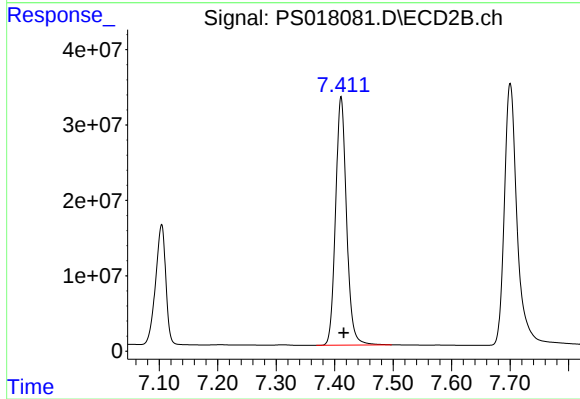
#7 MCPA

R.T.: 7.104 min
Delta R.T.: 0.008 min
Response: 191637234
Conc: 64.22 ug/ml



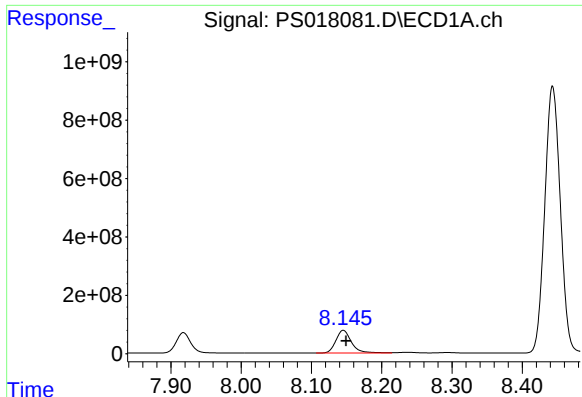
#8 DICHLORPROP

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 1004332865
Conc: 638.46 ng/ml



#8 DICHLORPROP

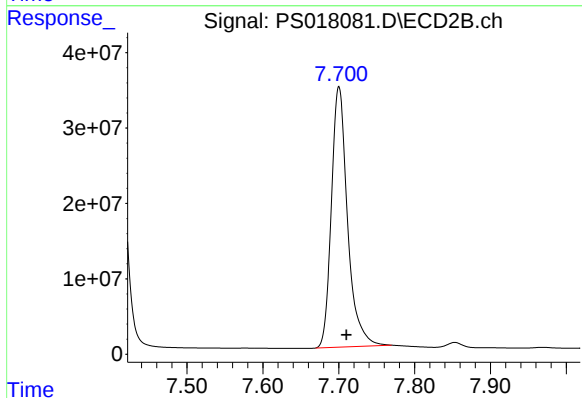
R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 429334405
Conc: 643.27 ng/ml



#9 2,4-D

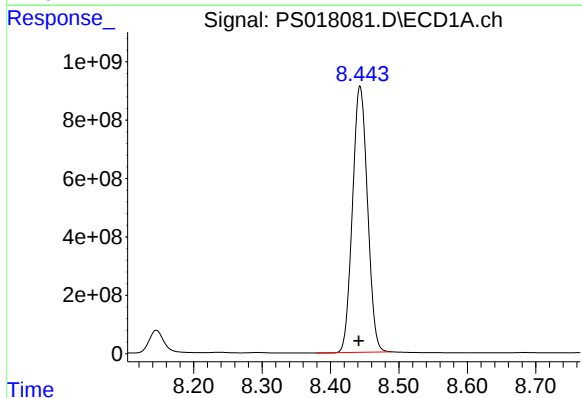
R.T.: 8.145 min
Delta R.T.: -0.004 min
Response: 1206992790
Conc: 662.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



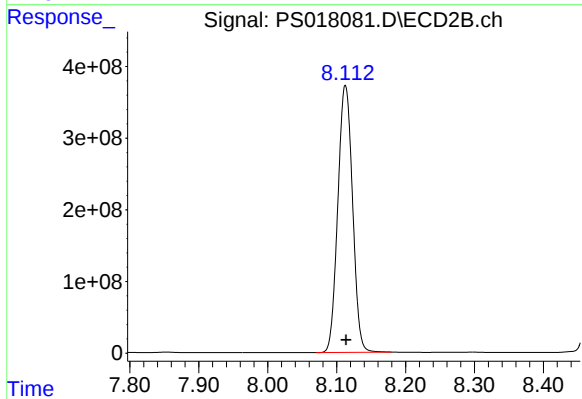
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 510901196
Conc: 694.21 ng/ml



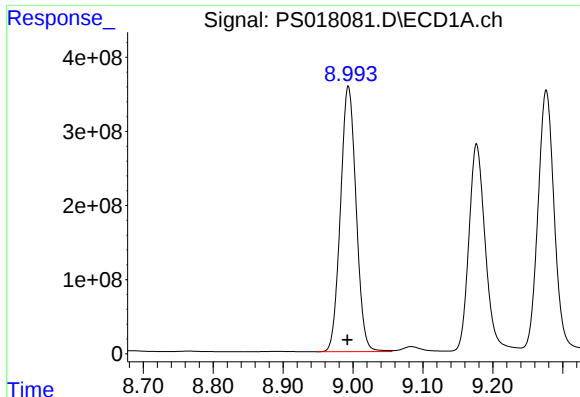
#10 Pentachlorophenol

R.T.: 8.443 min
Delta R.T.: 0.002 min
Response: 13902610139
Conc: 658.08 ng/ml



#10 Pentachlorophenol

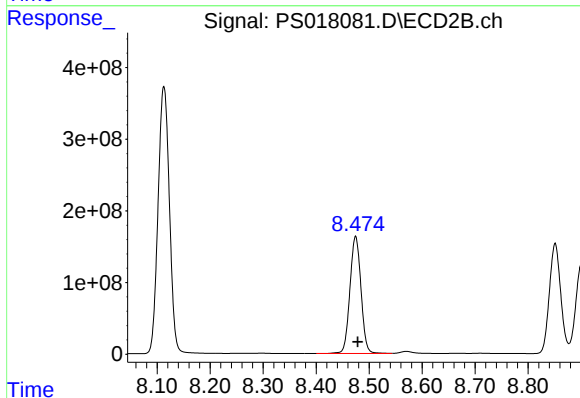
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 5525196586
Conc: 656.02 ng/ml



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

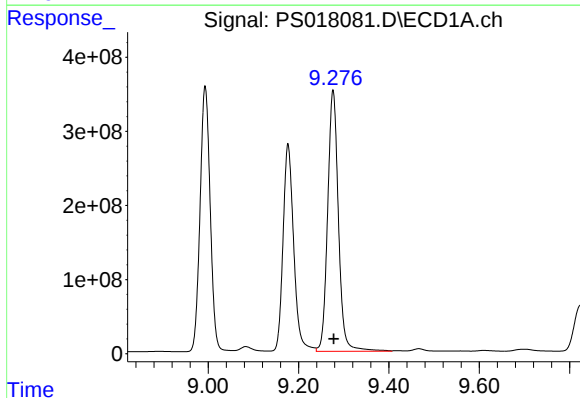
R.T.: 8.993 min
Delta R.T.: 0.001 min
Response: 5566419630
Conc: 657.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



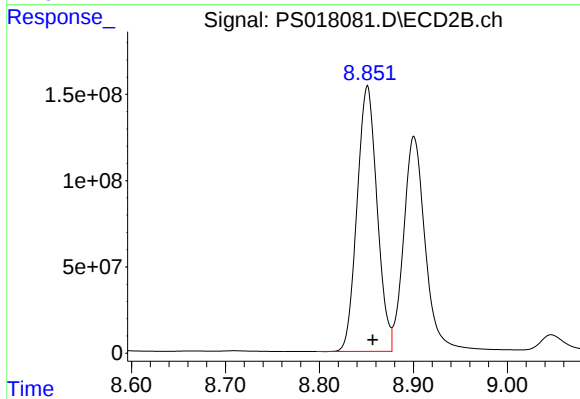
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2370308447
Conc: 664.94 ng/ml



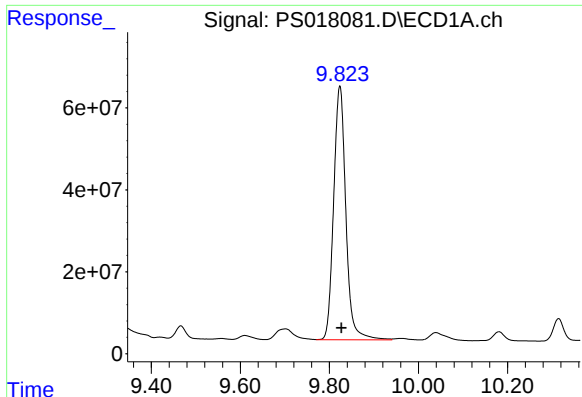
#12 2,4,5-T

R.T.: 9.276 min
Delta R.T.: -0.002 min
Response: 5834745550
Conc: 658.24 ng/ml



#12 2,4,5-T

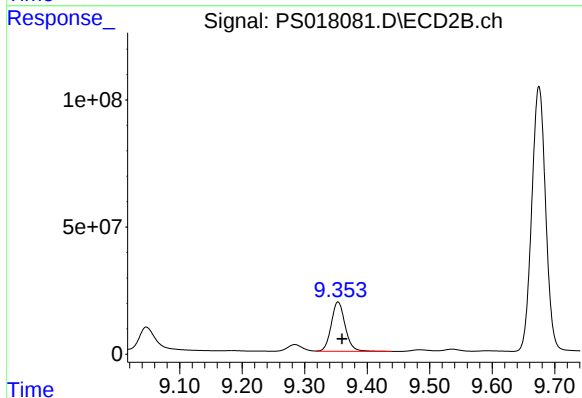
R.T.: 8.851 min
Delta R.T.: -0.006 min
Response: 2277894292
Conc: 696.39 ng/ml



#13 2,4-DB

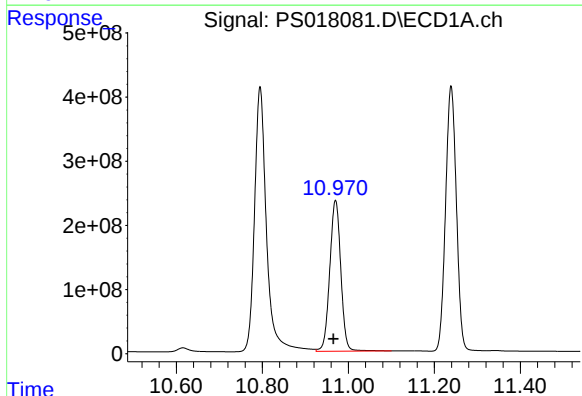
R.T.: 9.824 min
Delta R.T.: -0.004 min
Response: 1178979446
Conc: 713.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



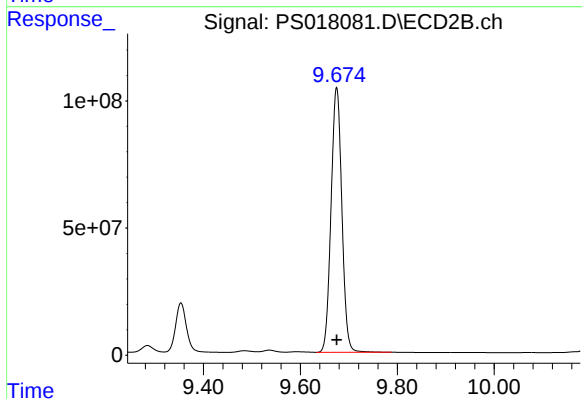
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: -0.007 min
Response: 299449487
Conc: 676.79 ng/ml



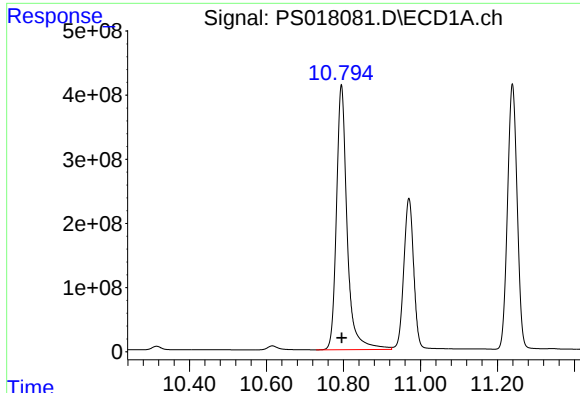
#14 DINOSEB

R.T.: 10.970 min
Delta R.T.: 0.005 min
Response: 4189019652
Conc: 637.89 ng/ml



#14 DINOSEB

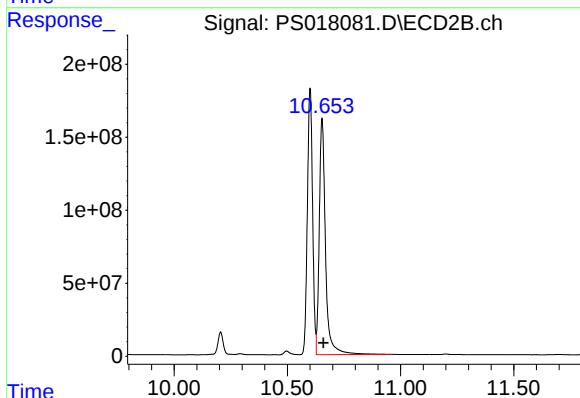
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1609752850
Conc: 645.19 ng/ml



#15 Picloram

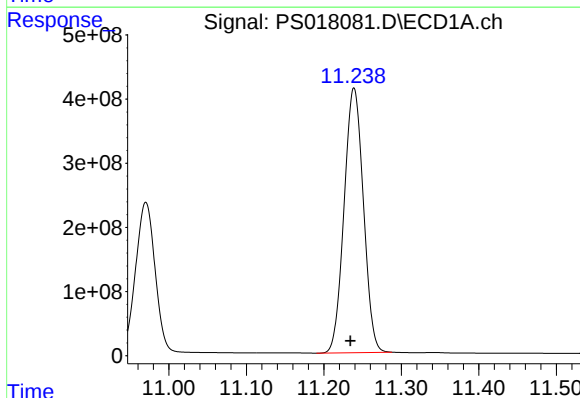
R.T.: 10.795 min
Delta R.T.: -0.001 min
Response: 7950657277
Conc: 666.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



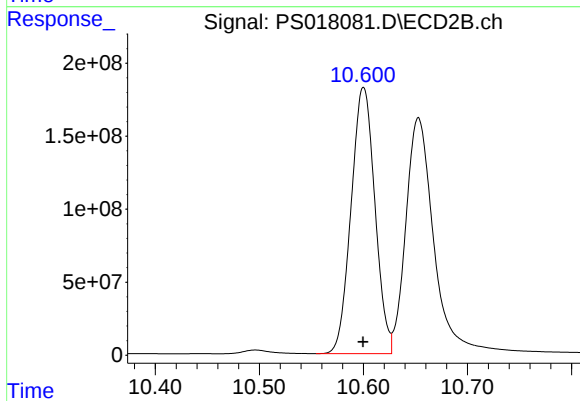
#15 Picloram

R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 3105096983
Conc: 664.03 ng/ml



#16 DCPA

R.T.: 11.239 min
Delta R.T.: 0.005 min
Response: 7144570127
Conc: 661.24 ng/ml



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 2903586003
Conc: 657.59 ng/ml