

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020921\
 Data File : PS013973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2021 12:21
 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: Feb 09 12:48:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 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 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	7.205	6.904	804.1E6	317.3E6	747.439	822.544
Target Compounds							
1) T	Dalapon	3.028	2.620	804.1E6	369.9E6	644.300	719.458
2) T	3,5-DICHL...	6.422	6.060	1021.4E6	470.5E6	687.354	774.862
3) T	4-Nitroph...	7.040	6.519	361.6E6	183.7E6	665.485	730.512
5) T	DICAMBA	7.394	7.070	3067.6E6	1301.4E6	713.431	789.701
6) T	MCPD	7.561	7.163	230.6E6	106.5E6	73.072	79.309
7) T	MCPA	7.711	7.378	323.2E6	151.5E6	71.412	78.172
8) T	DICHLORPROP	8.085	7.694	758.5E6	331.5E6	697.876	779.071
9) T	2,4-D	8.318	7.992	873.6E6	409.8E6	711.448	768.803
10) T	Pentachlo...	8.623	8.415	11124.3E6	4346.3E6	702.455	780.211
11) T	2,4,5-TP ...	9.172	8.777	4408.8E6	1813.8E6	702.159	790.136
12) T	2,4,5-T	9.460	9.158	4475.3E6	1731.7E6	694.801	777.673
13) T	2,4-DB	10.014	9.665	734.9E6	230.3E6	665.733	770.262
14) T	DINOSEB	11.163	9.992	3466.5E6	1263.4E6	683.990	773.342
15) T	Picloram	11.005	10.991	4843.1E6	2190.2E6	570.372	641.789
16) T	DCPA	11.429	10.918	5608.7E6	2354.9E6	693.808	786.040

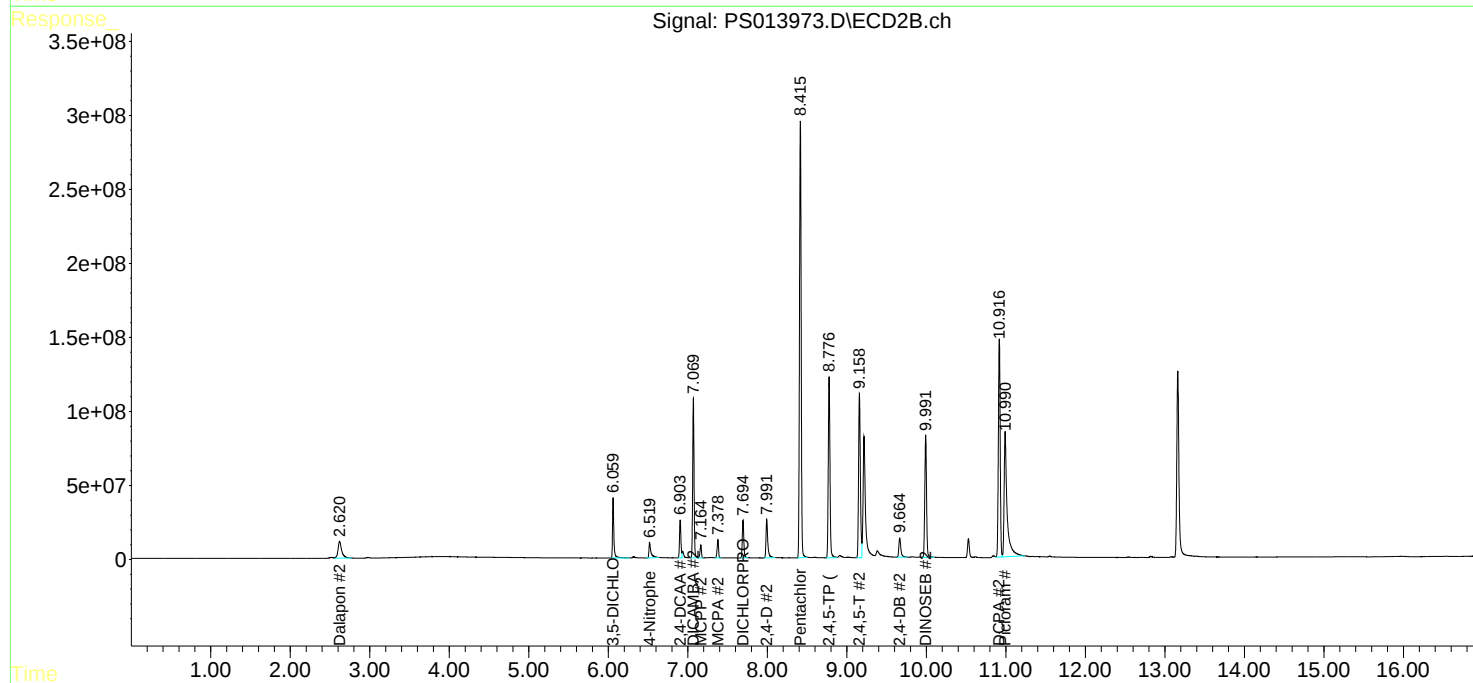
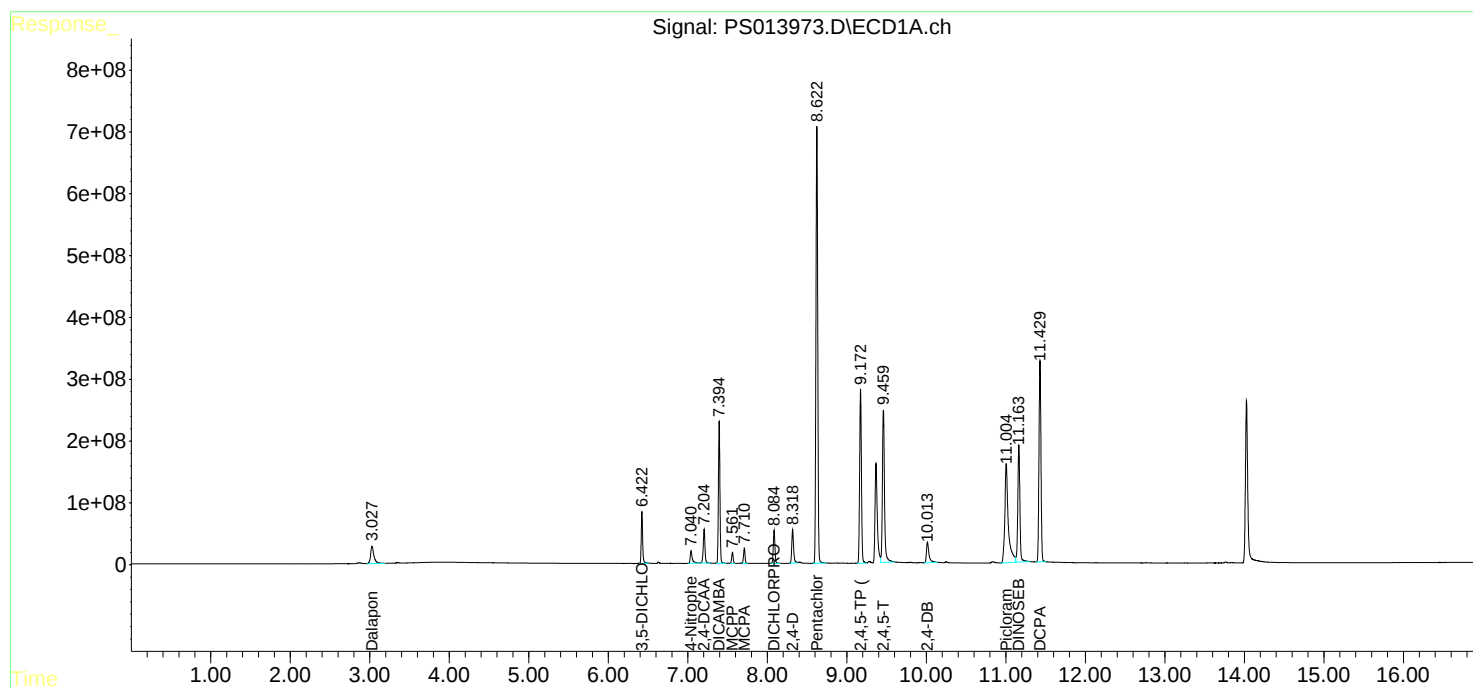
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

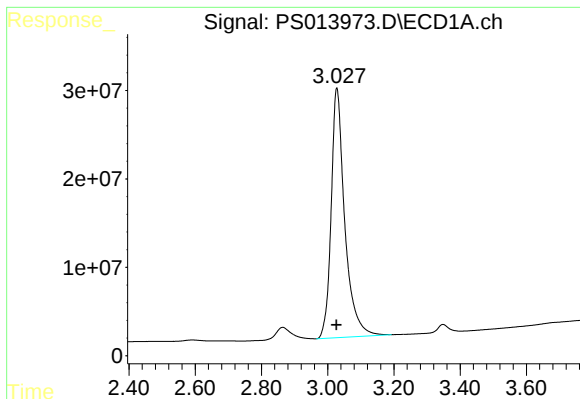
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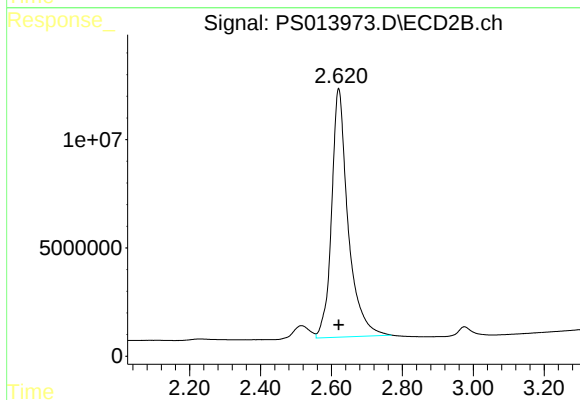




#1 Dalapon

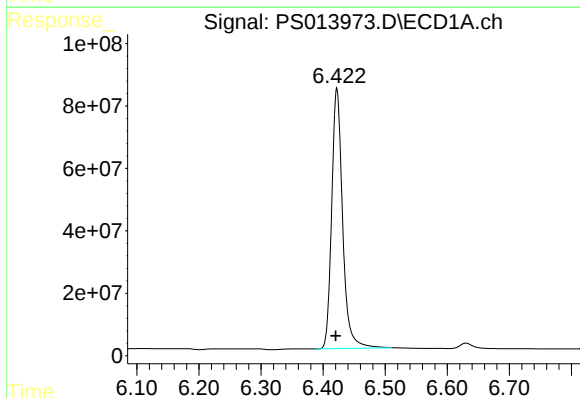
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 804136358
Conc: 644.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



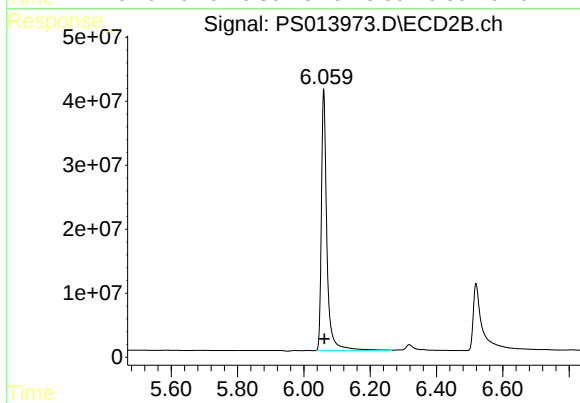
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 369917550
Conc: 719.46 ng/ml



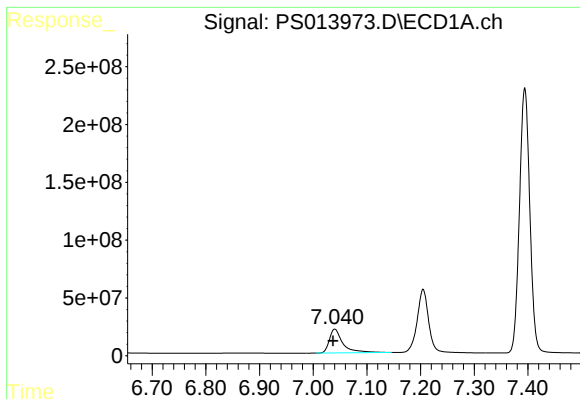
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 1021433633
Conc: 687.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

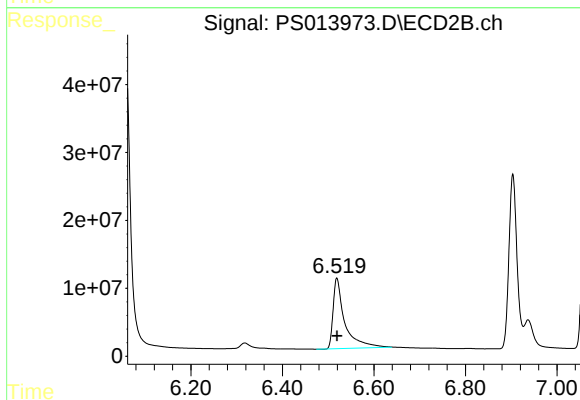
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 470453882
Conc: 774.86 ng/ml



#3 4-Nitrophenol

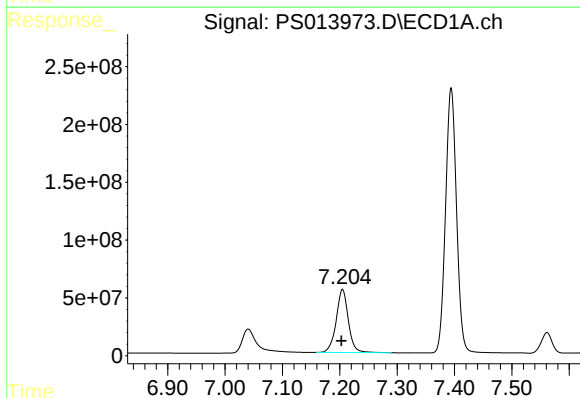
R.T.: 7.040 min
Delta R.T.: 0.004 min
Response: 361613104
Conc: 665.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



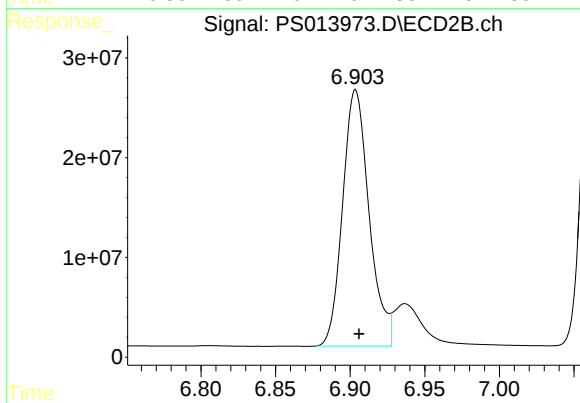
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 183705066
Conc: 730.51 ng/ml



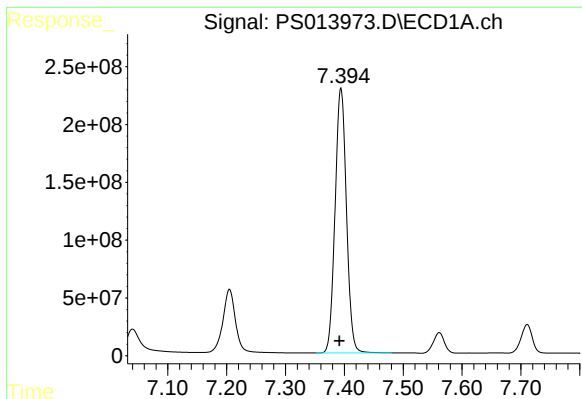
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 804136413
Conc: 747.44 ng/ml



#4 2,4-DCAA

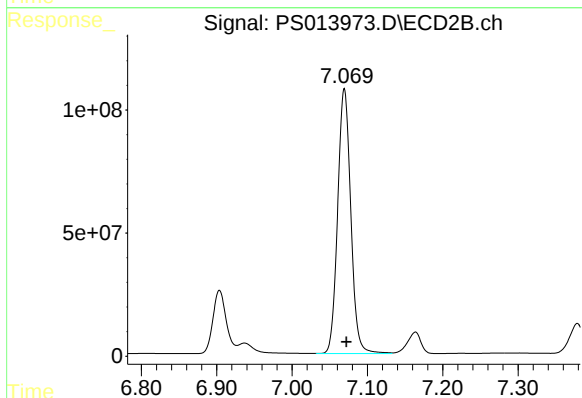
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 317298695
Conc: 822.54 ng/ml



#5 DICAMBA

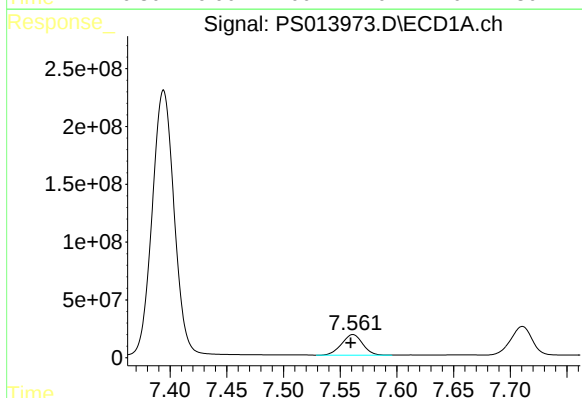
R.T.: 7.394 min
Delta R.T.: 0.002 min
Response: 3067588659
Conc: 713.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



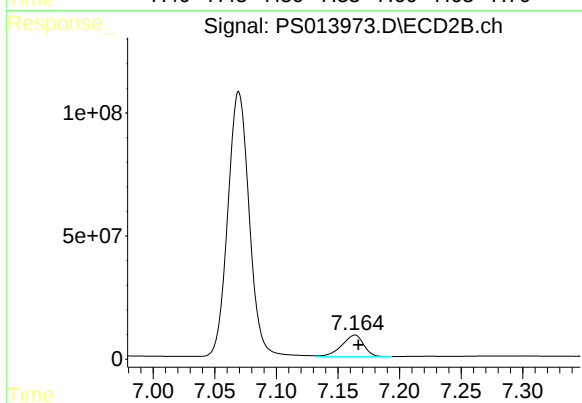
#5 DICAMBA

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 1301388919
Conc: 789.70 ng/ml



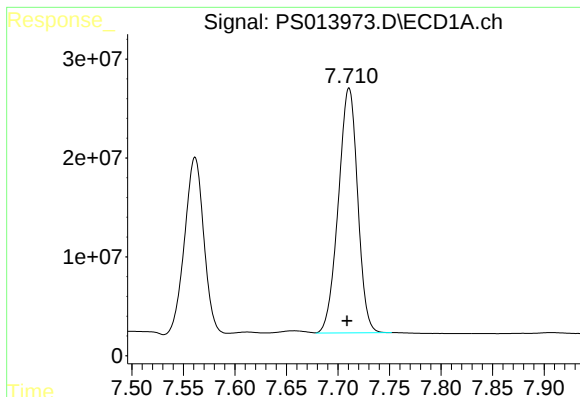
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.002 min
Response: 230587164
Conc: 73.07 ug/ml



#6 MCP

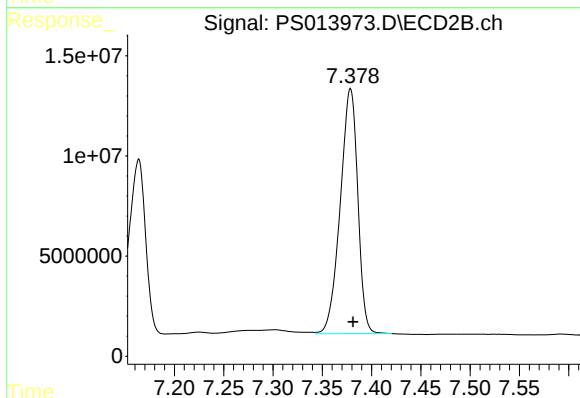
R.T.: 7.163 min
Delta R.T.: -0.003 min
Response: 106519430
Conc: 79.31 ug/ml



#7 MCPA

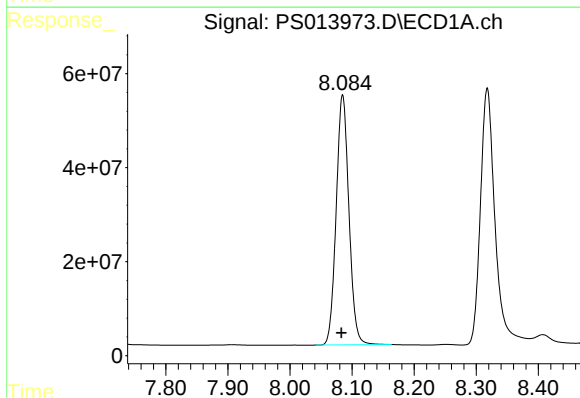
R.T.: 7.711 min
Delta R.T.: 0.002 min
Response: 323197215
Conc: 71.41 ug/ml

Instrument :
ECD_S
ClientSampleId :



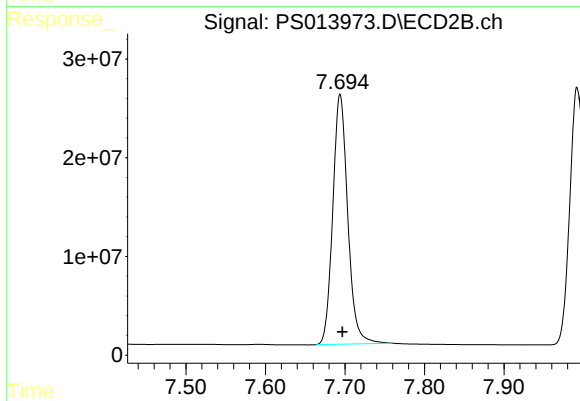
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 151540840
Conc: 78.17 ug/ml



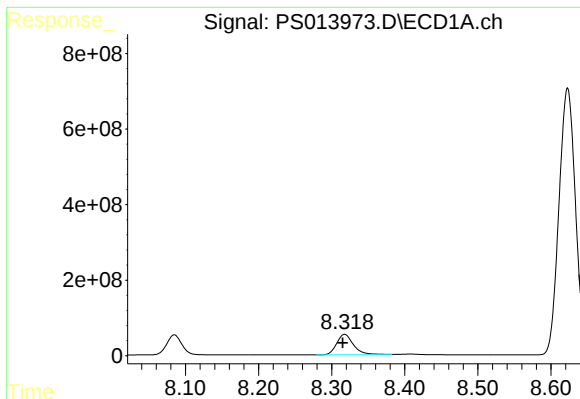
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: 0.002 min
Response: 758538118
Conc: 697.88 ng/ml



#8 DICHLORPROP

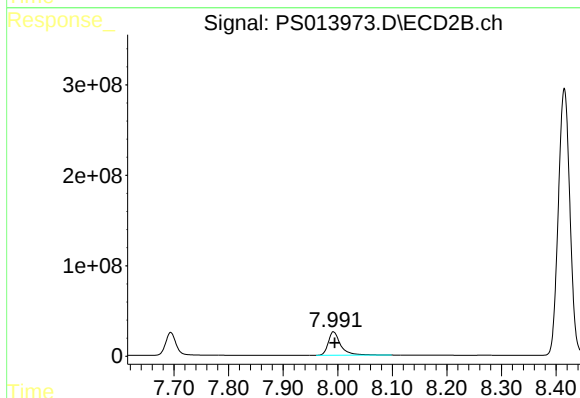
R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 331477693
Conc: 779.07 ng/ml



#9 2,4-D

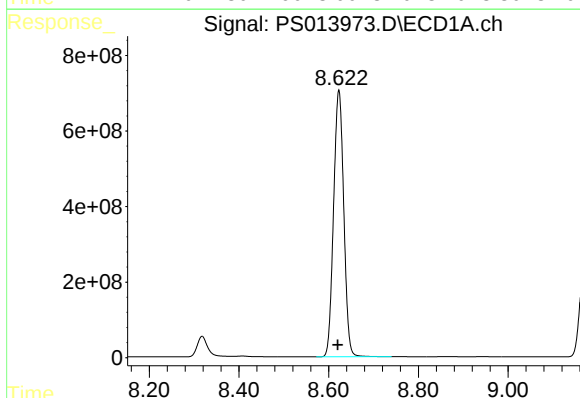
R.T.: 8.318 min
Delta R.T.: 0.003 min
Response: 873576329
Conc: 711.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



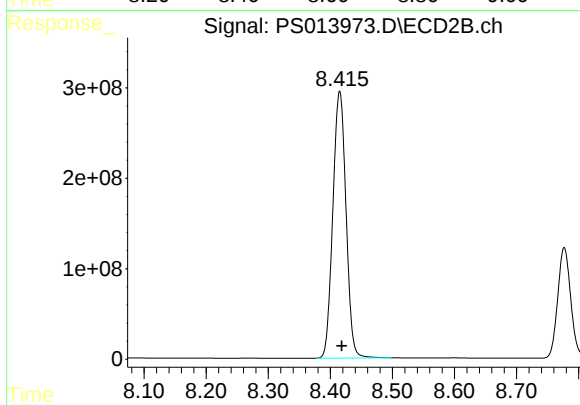
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.002 min
Response: 409809487
Conc: 768.80 ng/ml



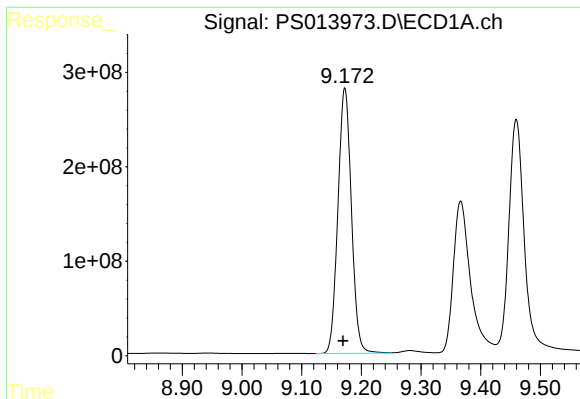
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.002 min
Response: 11124338806
Conc: 702.45 ng/ml



#10 Pentachlorophenol

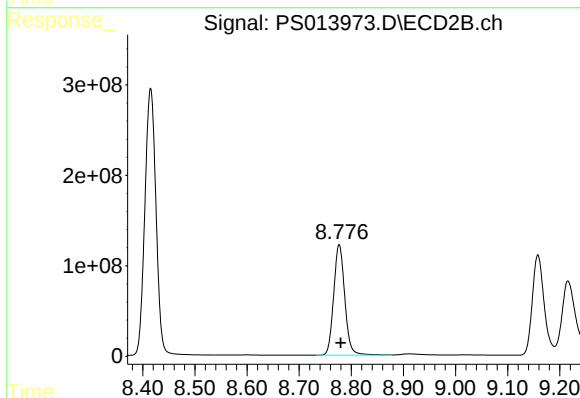
R.T.: 8.415 min
Delta R.T.: -0.003 min
Response: 4346315534
Conc: 780.21 ng/ml



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

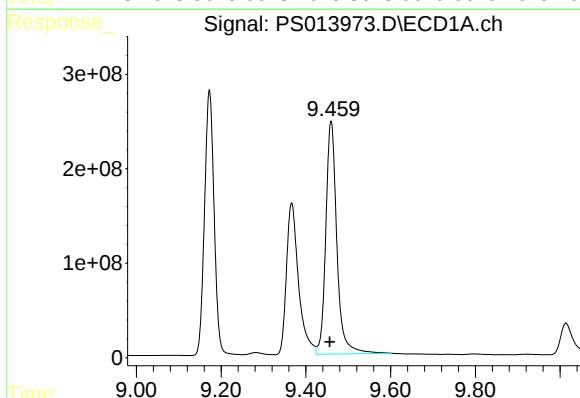
R.T.: 9.172 min
Delta R.T.: 0.003 min
Response: 4408784525
Conc: 702.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



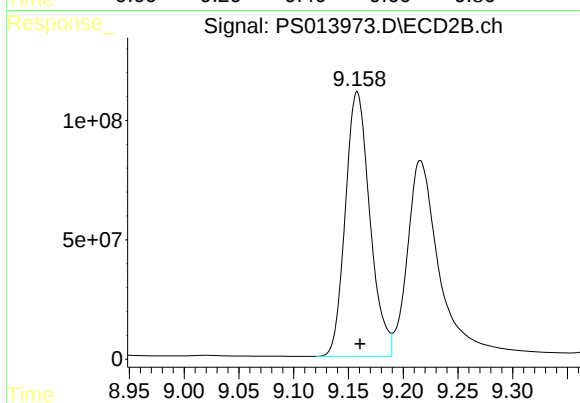
#11 2,4,5-TP (SILVEX)

R.T.: 8.777 min
Delta R.T.: -0.003 min
Response: 1813771858
Conc: 790.14 ng/ml



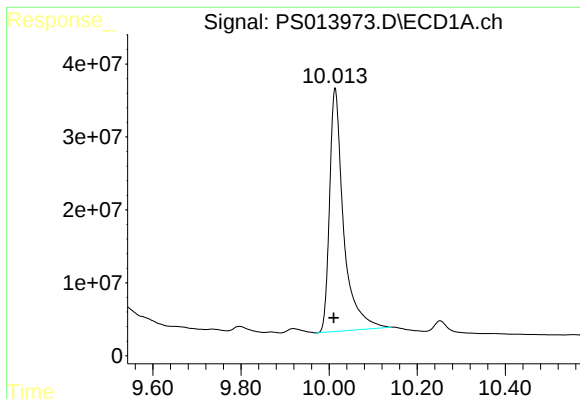
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 4475297227
Conc: 694.80 ng/ml



#12 2,4,5-T

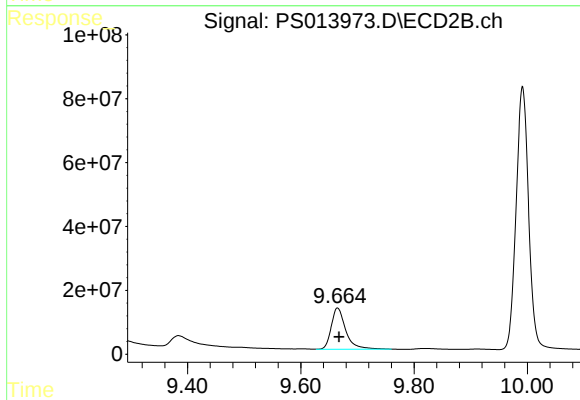
R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 1731681277
Conc: 777.67 ng/ml



#13 2,4-DB

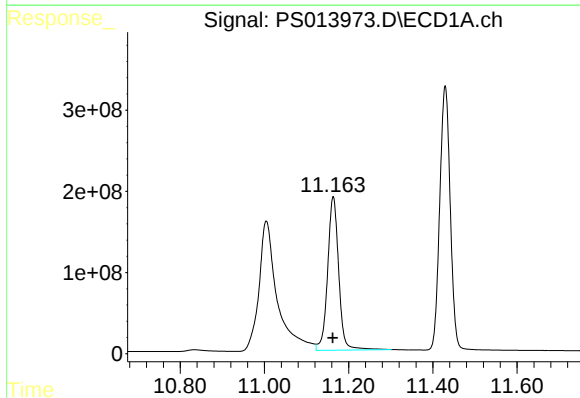
R.T.: 10.014 min
Delta R.T.: 0.003 min
Response: 734873169
Conc: 665.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



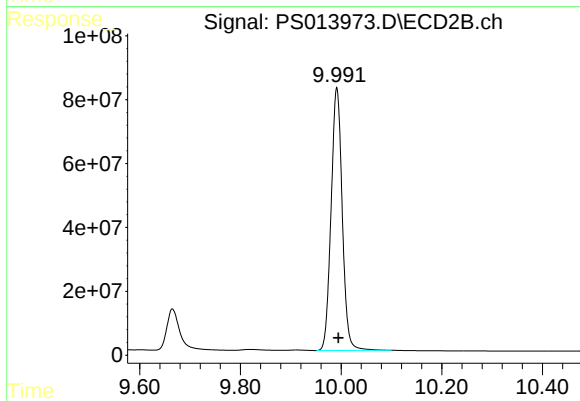
#13 2,4-DB

R.T.: 9.665 min
Delta R.T.: -0.003 min
Response: 230322143
Conc: 770.26 ng/ml



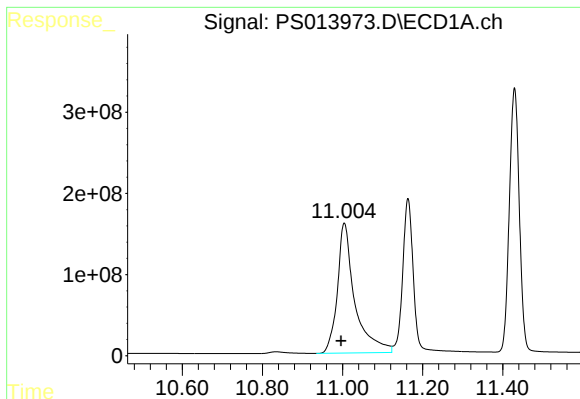
#14 DINOSEB

R.T.: 11.163 min
Delta R.T.: 0.001 min
Response: 3466463430
Conc: 683.99 ng/ml



#14 DINOSEB

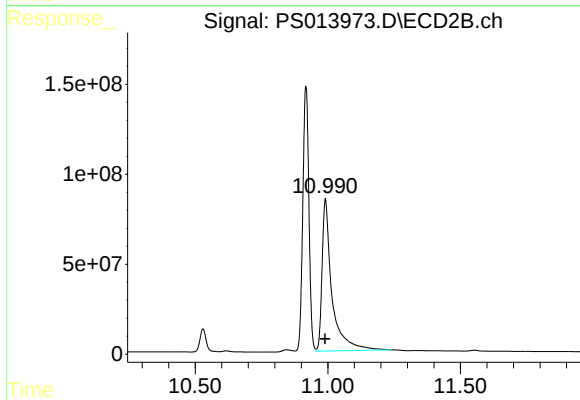
R.T.: 9.992 min
Delta R.T.: -0.003 min
Response: 1263415442
Conc: 773.34 ng/ml



#15 Picloram

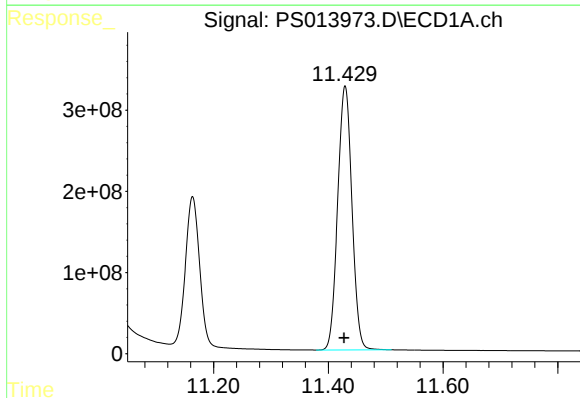
R.T.: 11.005 min
Delta R.T.: 0.008 min
Response: 4843111697
Conc: 570.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



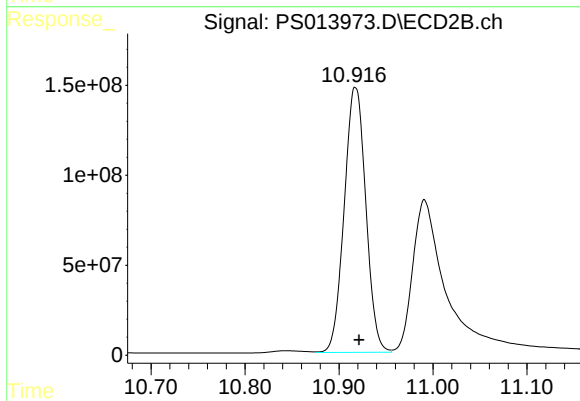
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.001 min
Response: 2190198167
Conc: 641.79 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.002 min
Response: 5608651096
Conc: 693.81 ng/ml



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.004 min
Response: 2354888603
Conc: 786.04 ng/ml