

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 11:08
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 11:53:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:52:31 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	7.203	6.901	762.9E6	286.9E6	757.640	754.143
Target Compounds							
1) T	Dalapon	3.027	2.619	809.0E6	361.0E6	689.159	684.831
2) T	3,5-DICHL...	6.421	6.058	969.8E6	405.8E6	701.270	704.895
3) T	4-Nitroph...	7.038	6.516	352.9E6	167.8E6	679.432	684.475
5) T	DICAMBA	7.393	7.066	2870.0E6	1164.7E6	718.363	720.393
6) T	MCPD	7.560	7.161	213.4E6	94720848	72.326	71.462
7) T	MCPA	7.709	7.375	308.0E6	137.8E6	71.059	70.000
8) T	DICHLORPROP	8.083	7.691	692.9E6	290.1E6	709.617	709.117
9) T	2,4-D	8.316	7.989	782.5E6	346.7E6	739.296	718.390
10) T	Pentachlo...	8.621	8.412	10605.2E6	3976.8E6	722.659	724.594
11) T	2,4,5-TP ...	9.170	8.774	4134.1E6	1615.3E6	723.971	727.748
12) T	2,4,5-T	9.457	9.155	4351.9E6	1592.6E6	726.028	735.575
13) T	2,4-DB	10.011	9.662	762.2E6	207.4E6	720.684	723.980
14) T	DINOSEB	11.161	9.988	3263.1E6	1115.9E6	705.468	708.954
15) T	Picloram	10.998	10.985	5999.3E6	2447.4E6	751.613	741.346
16) T	DCPA	11.428	10.915	6174.7E6	2450.3E6	721.751	729.969

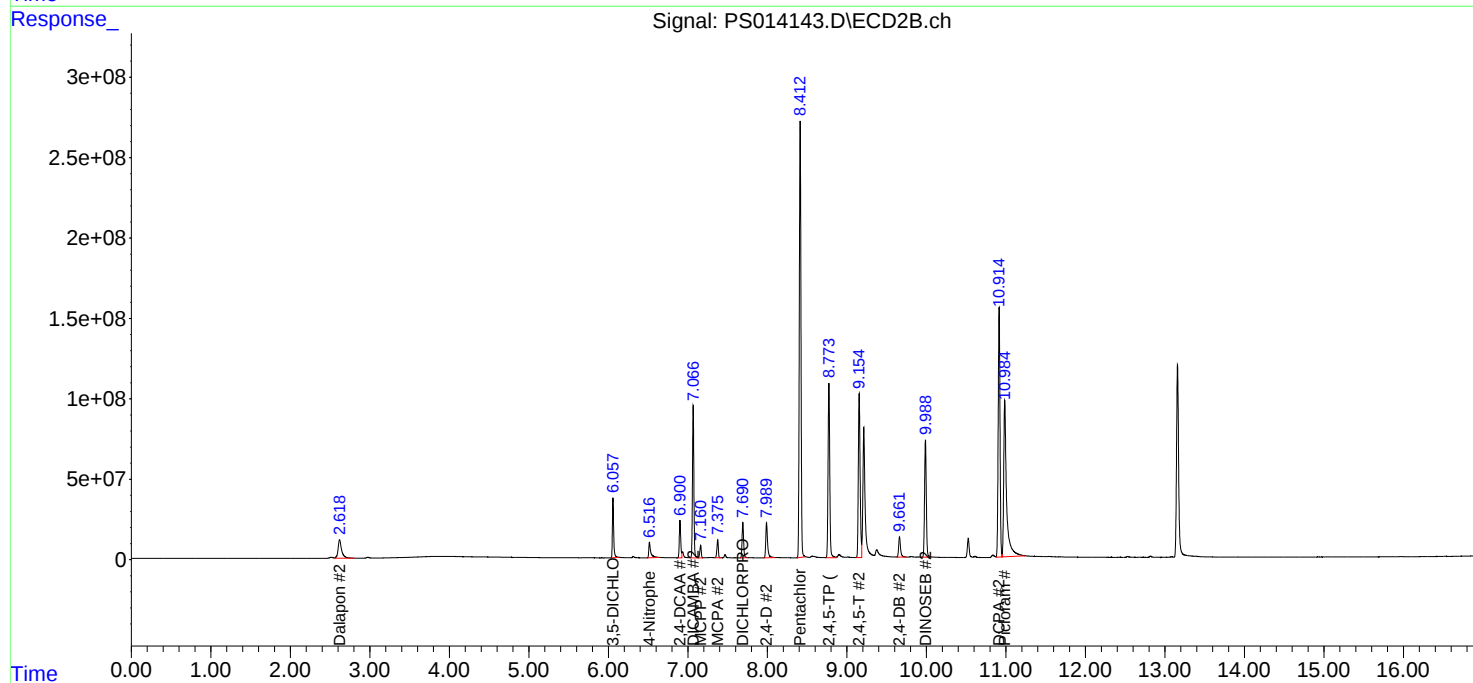
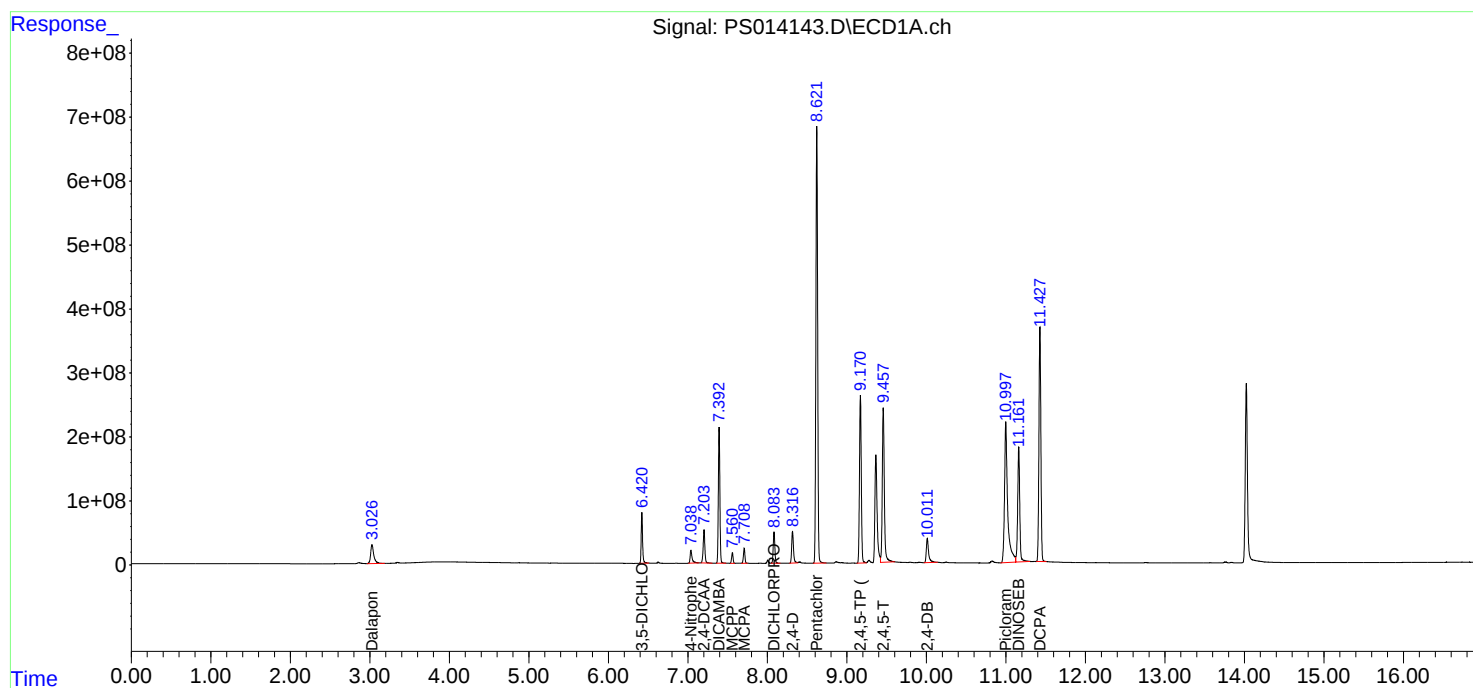
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

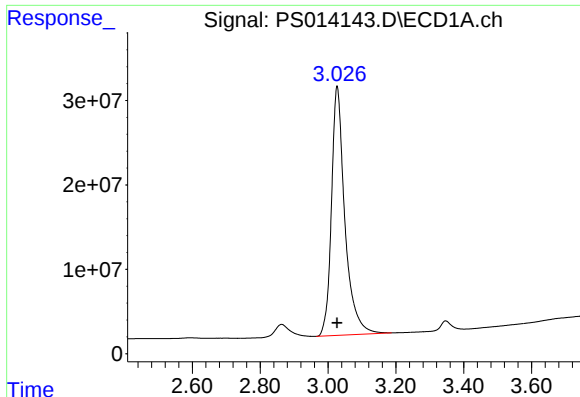
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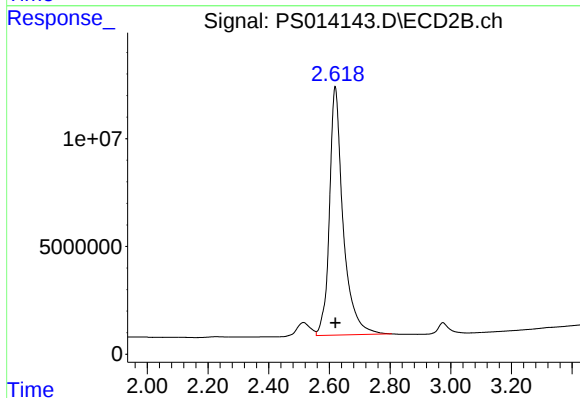




#1 Dalapon

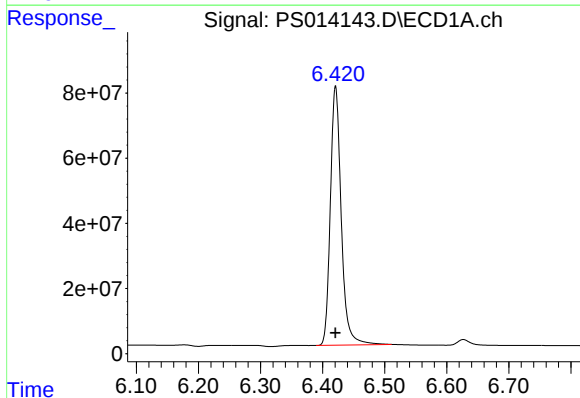
R.T.: 3.027 min
Delta R.T.: 0.000 min
Response: 809002083
Conc: 689.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



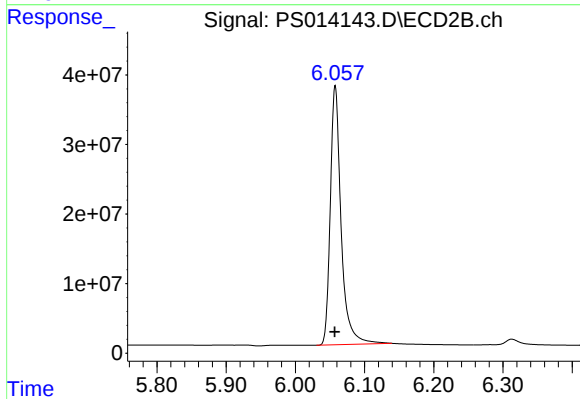
#1 Dalapon

R.T.: 2.619 min
Delta R.T.: 0.000 min
Response: 360993517
Conc: 684.83 ng/ml



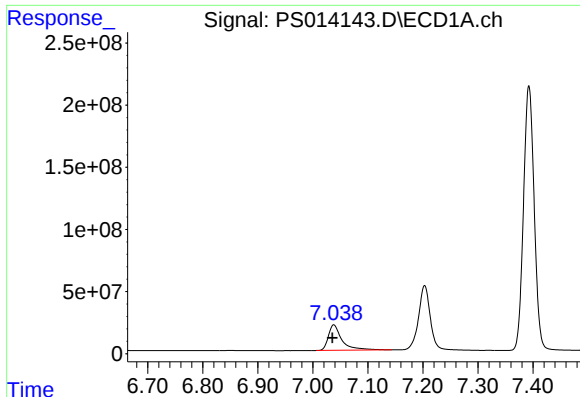
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 969787770
Conc: 701.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

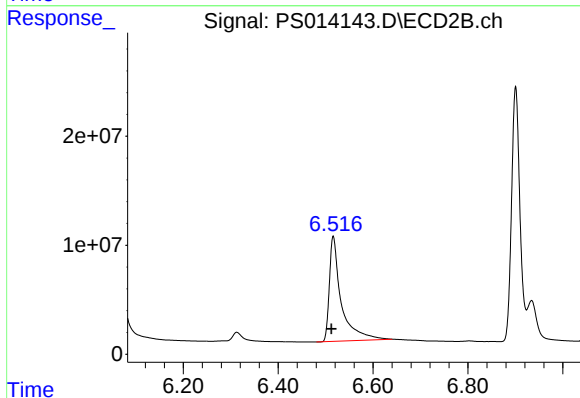
R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 405775864
Conc: 704.89 ng/ml



#3 4-Nitrophenol

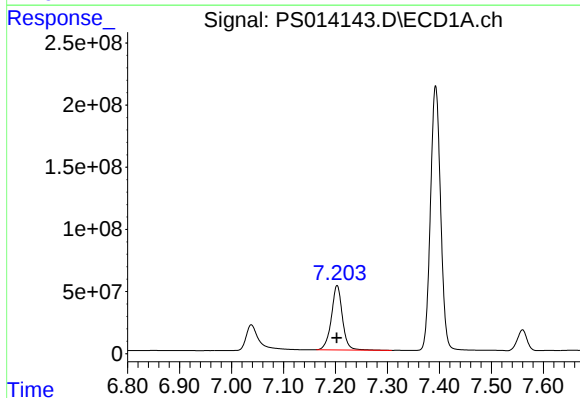
R.T.: 7.038 min
Delta R.T.: 0.003 min
Response: 352899966
Conc: 679.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



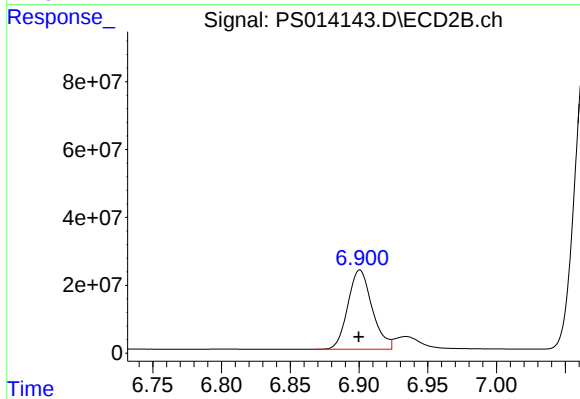
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: 0.004 min
Response: 167837400
Conc: 684.47 ng/ml



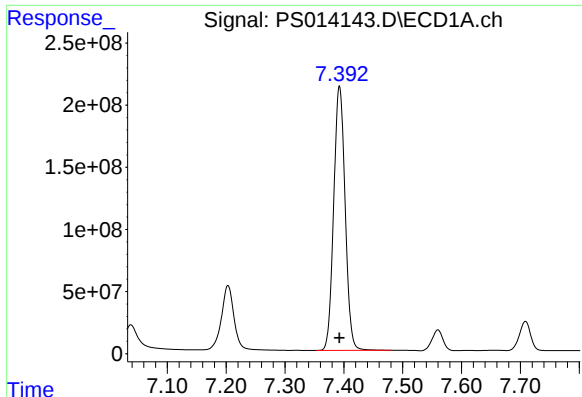
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 762923507
Conc: 757.64 ng/ml



#4 2,4-DCAA

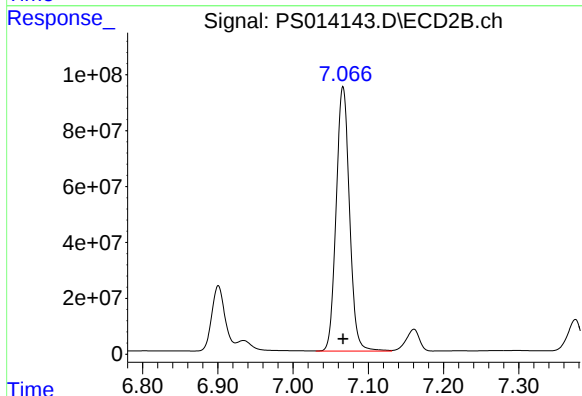
R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 286911662
Conc: 754.14 ng/ml



#5 DICAMBA

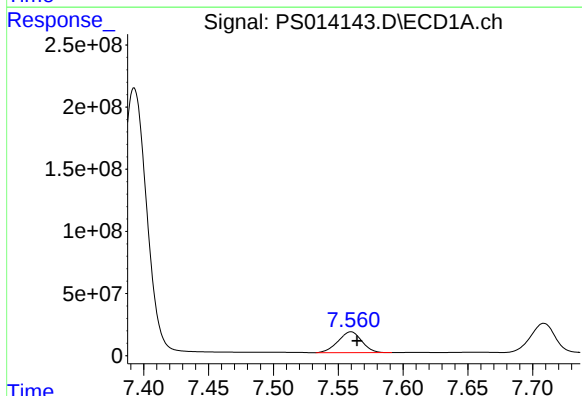
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2869960834
Conc: 718.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



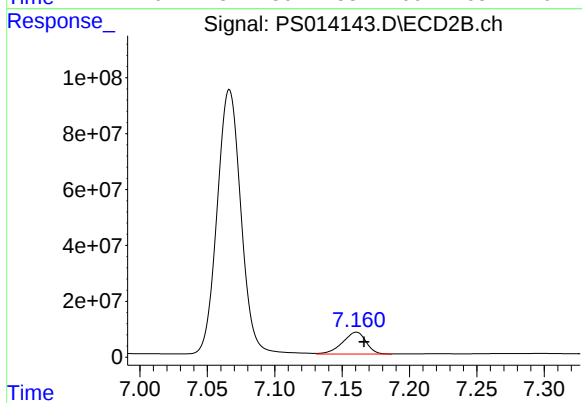
#5 DICAMBA

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 1164701434
Conc: 720.39 ng/ml



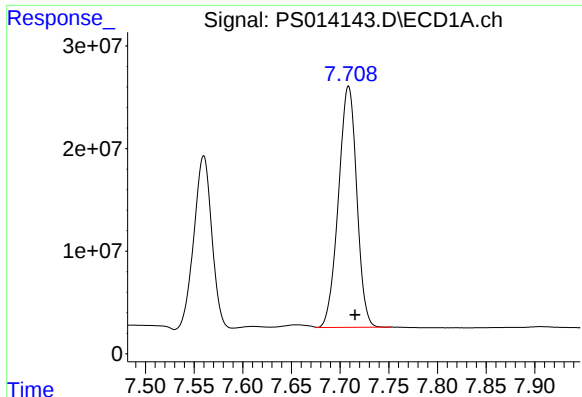
#6 MCP

R.T.: 7.560 min
Delta R.T.: -0.005 min
Response: 213361816
Conc: 72.33 ug/ml



#6 MCP

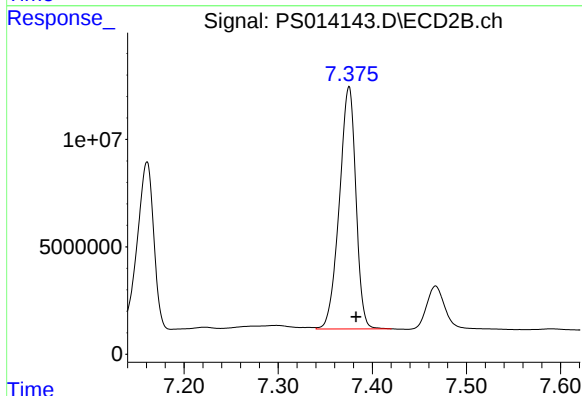
R.T.: 7.161 min
Delta R.T.: -0.006 min
Response: 94720848
Conc: 71.46 ug/ml



#7 MCPA

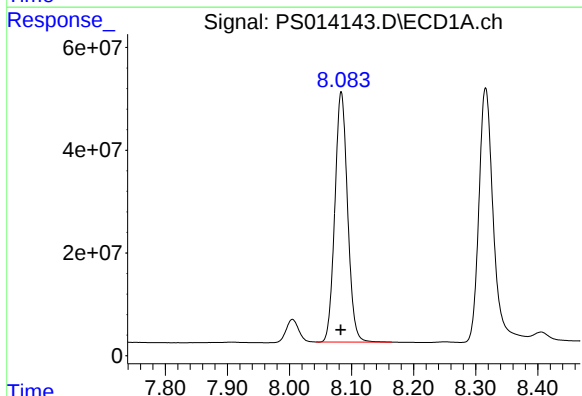
R.T.: 7.709 min
Delta R.T.: -0.007 min
Response: 308019592
Conc: 71.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



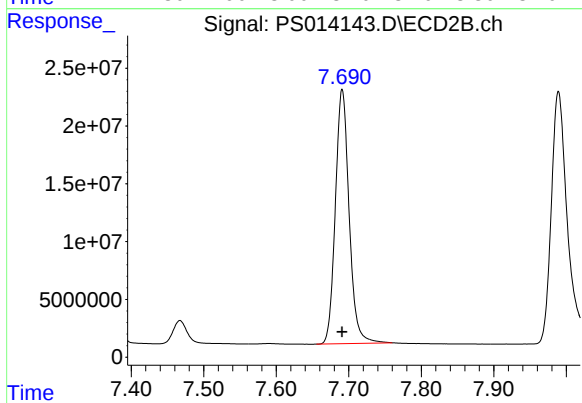
#7 MCPA

R.T.: 7.375 min
Delta R.T.: -0.007 min
Response: 137826851
Conc: 70.00 ug/ml



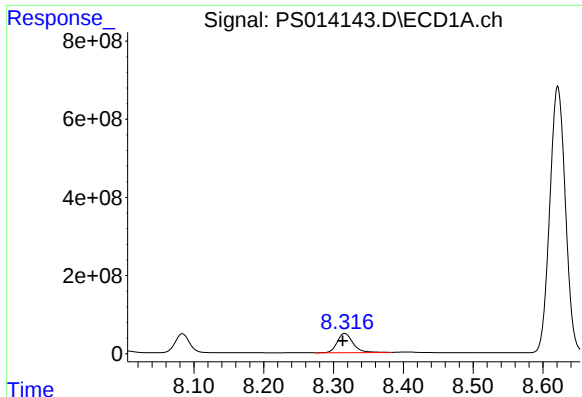
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 692854410
Conc: 709.62 ng/ml



#8 DICHLORPROP

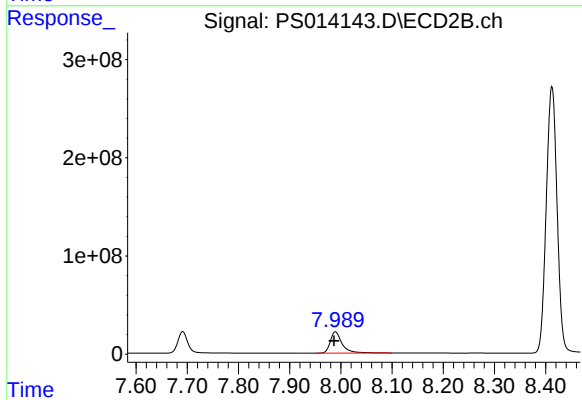
R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 290140041
Conc: 709.12 ng/ml



#9 2,4-D

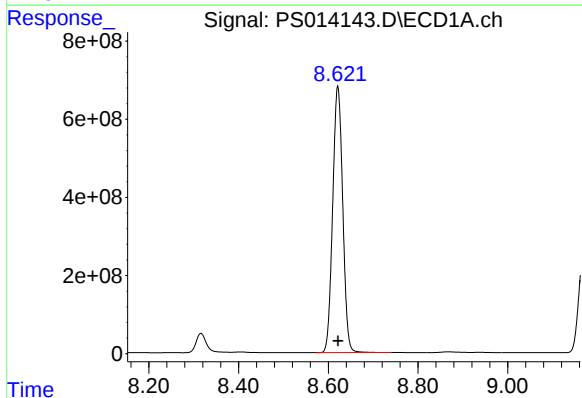
R.T.: 8.316 min
Delta R.T.: 0.003 min
Response: 782487868
Conc: 739.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



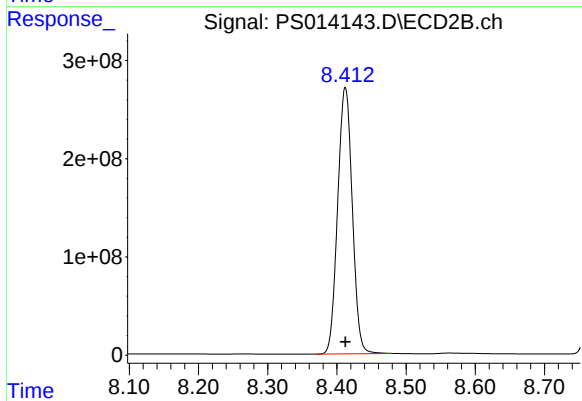
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: 0.002 min
Response: 346738611
Conc: 718.39 ng/ml



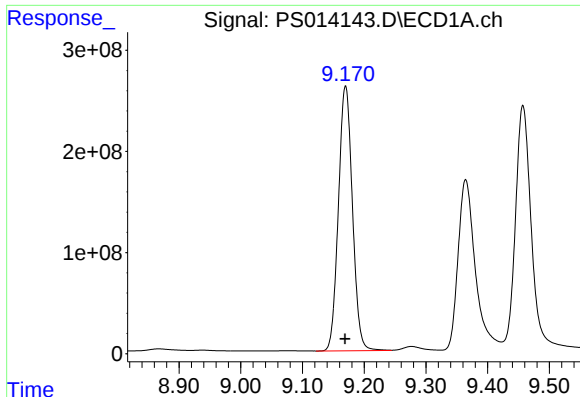
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 10605175568
Conc: 722.66 ng/ml



#10 Pentachlorophenol

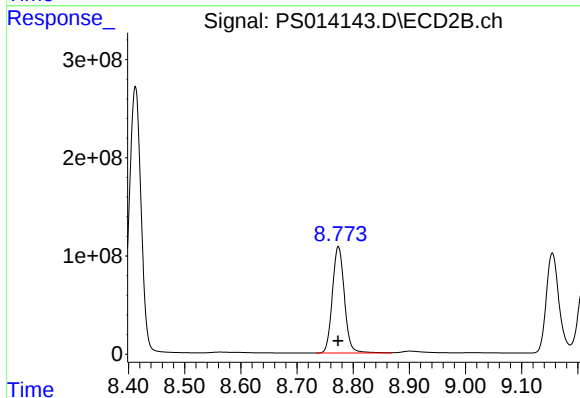
R.T.: 8.412 min
Delta R.T.: 0.000 min
Response: 3976822444
Conc: 724.59 ng/ml



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

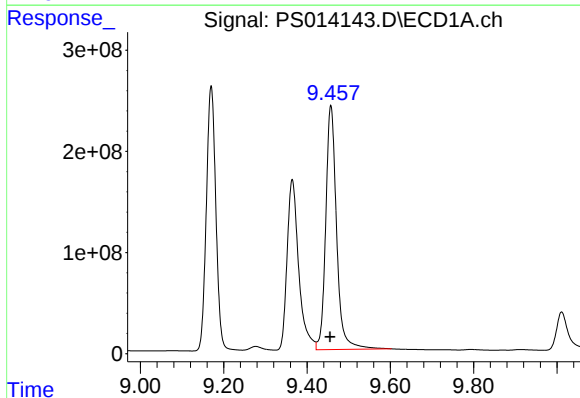
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 4134131561
Conc: 723.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



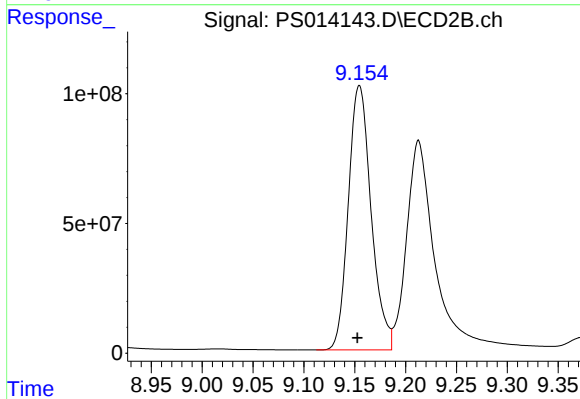
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 1615280525
Conc: 727.75 ng/ml



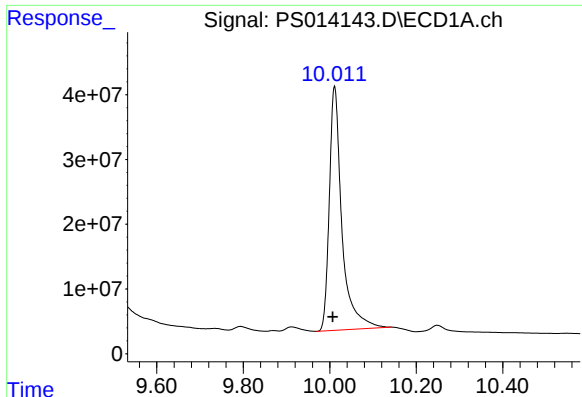
#12 2,4,5-T

R.T.: 9.457 min
Delta R.T.: 0.002 min
Response: 4351873811
Conc: 726.03 ng/ml



#12 2,4,5-T

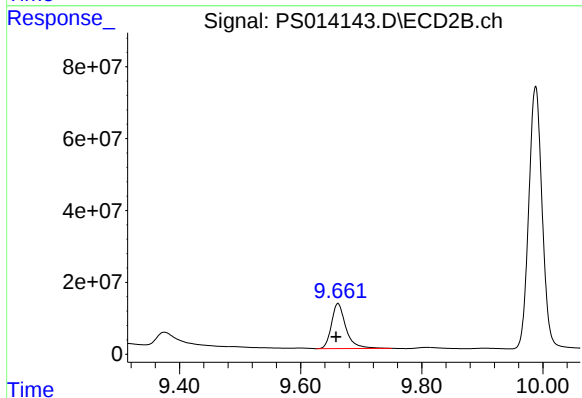
R.T.: 9.155 min
Delta R.T.: 0.002 min
Response: 1592575653
Conc: 735.58 ng/ml



#13 2,4-DB

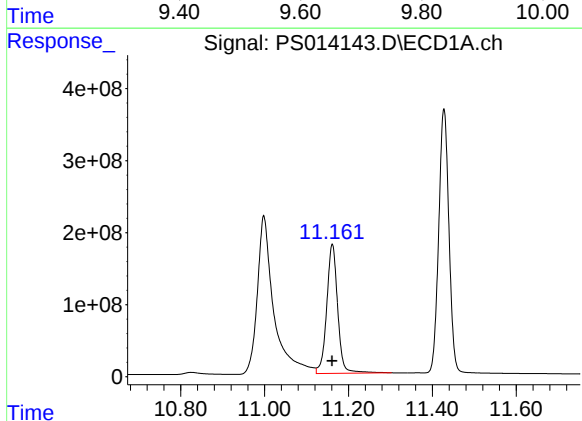
R.T.: 10.011 min
Delta R.T.: 0.005 min
Response: 762233967
Conc: 720.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



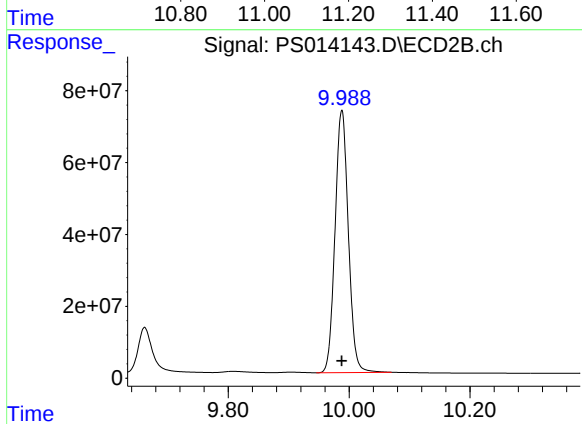
#13 2,4-DB

R.T.: 9.662 min
Delta R.T.: 0.003 min
Response: 207436501
Conc: 723.98 ng/ml



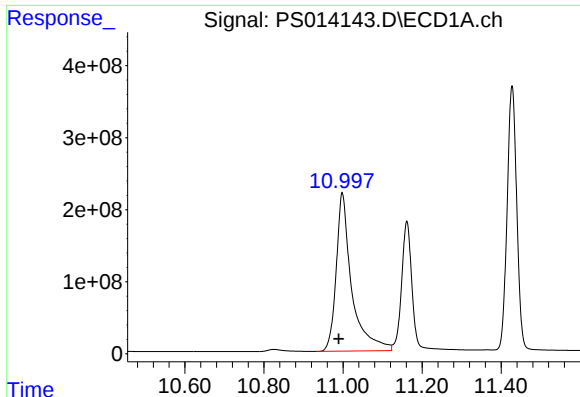
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 3263071056
Conc: 705.47 ng/ml



#14 DINOSEB

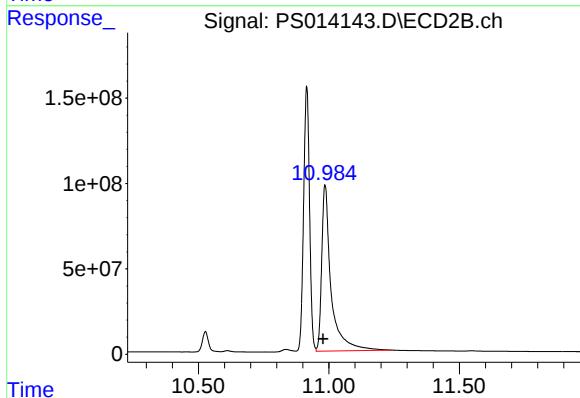
R.T.: 9.988 min
Delta R.T.: 0.000 min
Response: 1115932329
Conc: 708.95 ng/ml



#15 Picloram

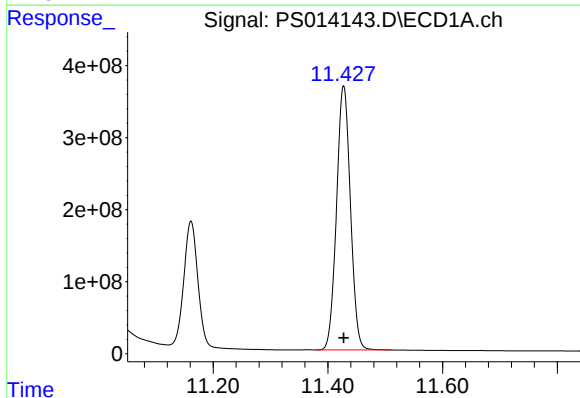
R.T.: 10.998 min
Delta R.T.: 0.009 min
Response: 5999304319
Conc: 751.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



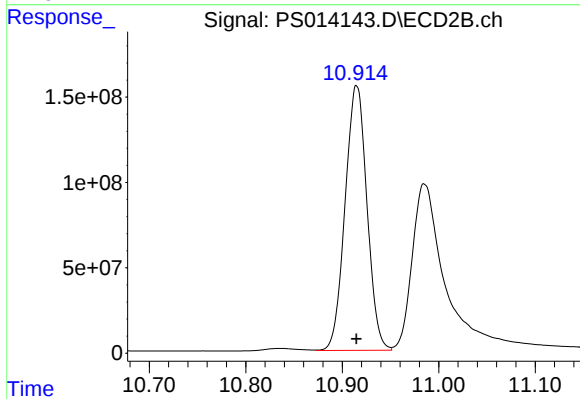
#15 Picloram

R.T.: 10.985 min
Delta R.T.: 0.007 min
Response: 2447356863
Conc: 741.35 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 6174722956
Conc: 721.75 ng/ml



#16 DCPA

R.T.: 10.915 min
Delta R.T.: 0.000 min
Response: 2450291521
Conc: 729.97 ng/ml