

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042121\
 Data File : PS014748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2021 21:54
 Operator : DD\AJ
 Sample : M2090-22MSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 04:49:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.155	6.881	300.1E6	113.4E6	197.294	243.642
Target Compounds							
1) T	Dalapon	3.005	2.603	406.7E6	137.7E6	225.553	211.624
2) T	3,5-DICHL...	6.382	6.045	305.7E6	98711562	147.555	134.613
3) T	4-Nitroph...	6.989	6.497	188.7E6	62090361	232.263	219.919
5) T	DICAMBA	7.345	7.049	1170.0E6	397.6E6	201.084	196.565
6) T	MCPD	7.507	7.139	50205772	19693182	11.530	11.694
7) T	MCPA	7.655	7.349	90000723	97292387	14.463	40.062 #
8) T	DICHLORPROP	8.030	7.700	189.4E6	402.2E6	135.333	796.632 #
9) T	2,4-D	8.259	7.969	379.6E6	137.9E6	238.721	248.020
10) T	Pentachlo...	8.565	8.394	1811.3E6	629.3E6	86.181	93.617
11) T	2,4,5-TP ...	9.111	8.755	738.2E6	271.6E6	90.175	99.418
12) T	2,4,5-T	9.397	9.139	993.9E6	484.3E6	120.824	185.158 #
13) T	2,4-DB	9.981	9.656	1933.6E6	1017.4E6	1270.655	2933.211 #
14) T	DINOSEB	0.000	9.976	0	140.7E6	N.D.	73.088
15) T	Picloram	10.919	10.952	3334.1E6	1327.8E6	297.998	354.088
16) T	DCPA	11.360	10.896	3249.7E6	1157.4E6	263.733	285.020

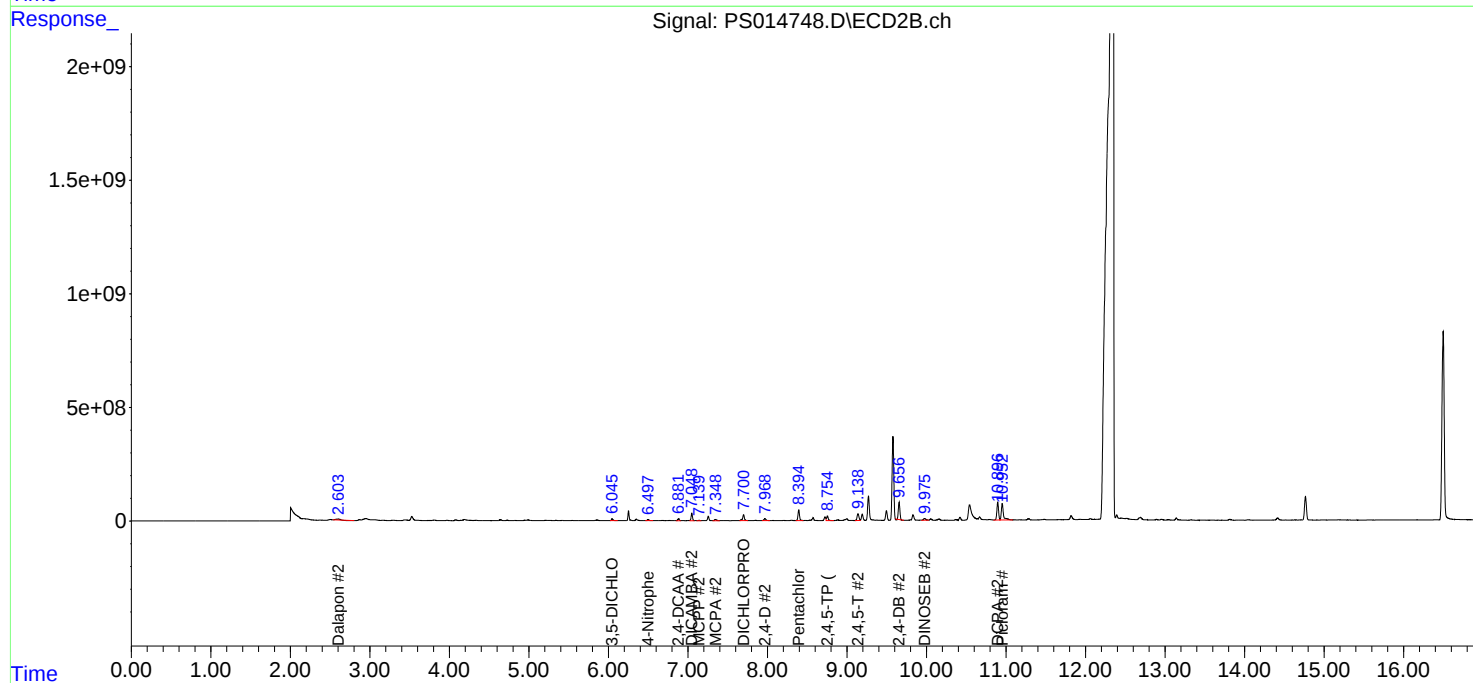
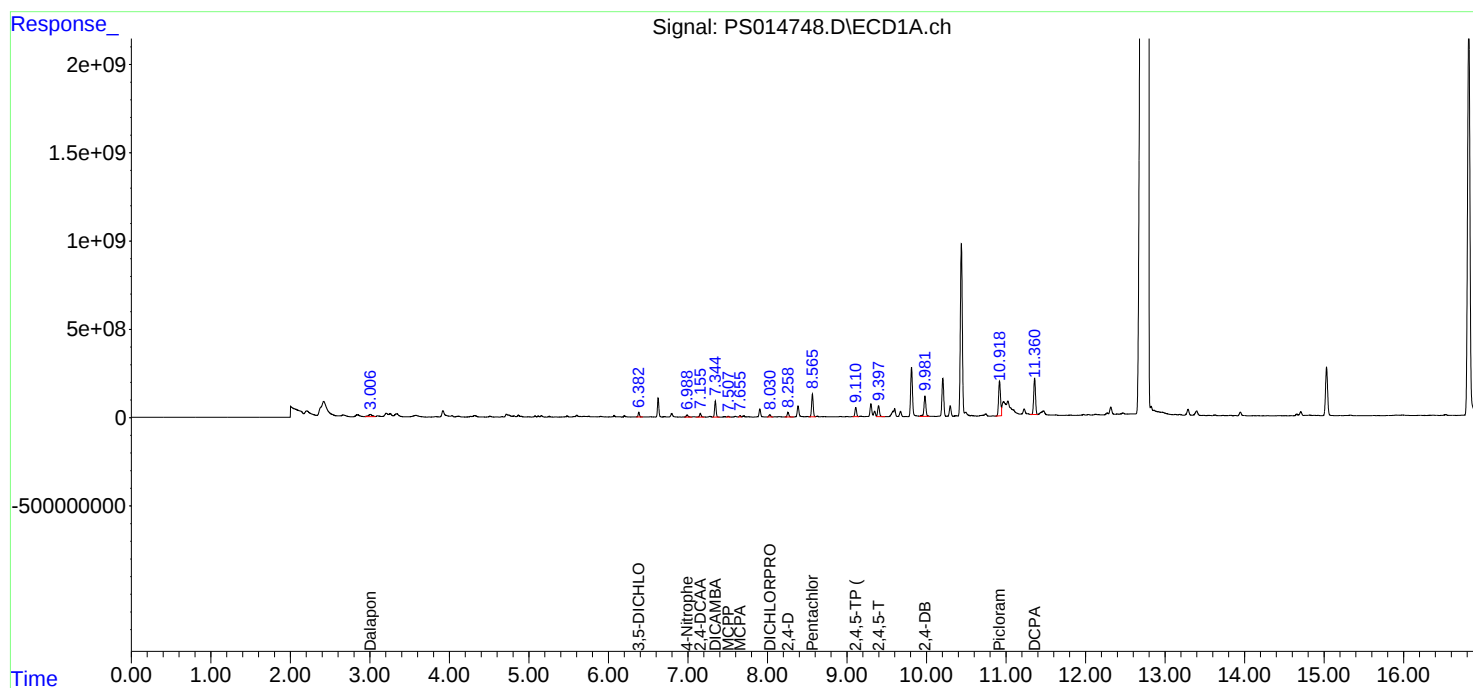
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

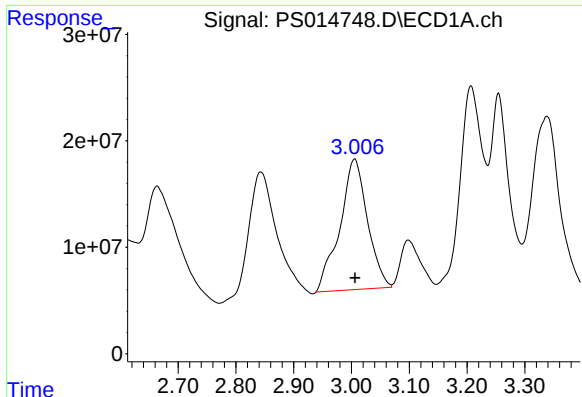
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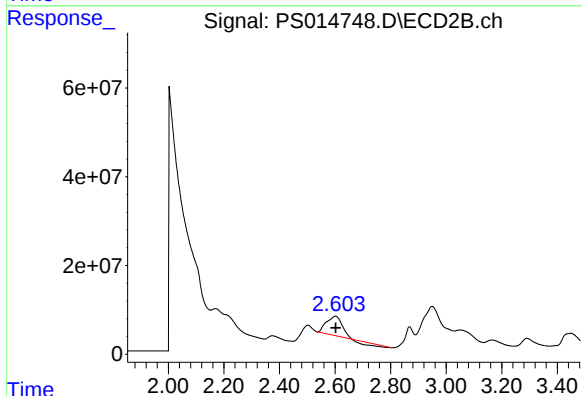




#1 Dalapon

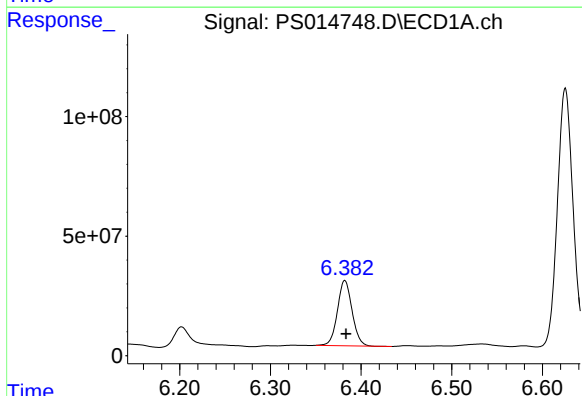
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 406711322
Conc: 225.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



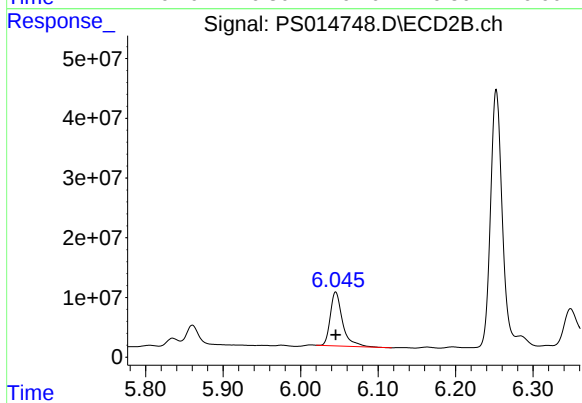
#1 Dalapon

R.T.: 2.603 min
Delta R.T.: 0.000 min
Response: 137730502
Conc: 211.62 ng/ml



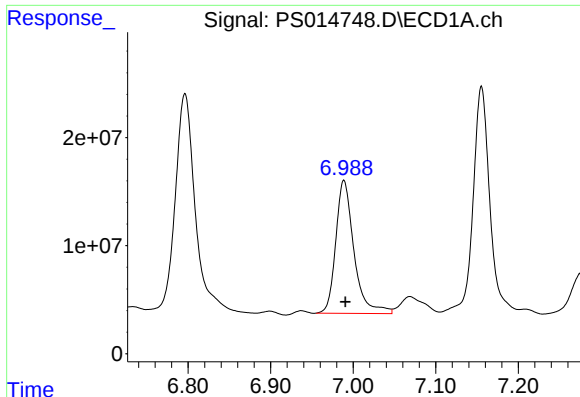
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 305733681
Conc: 147.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

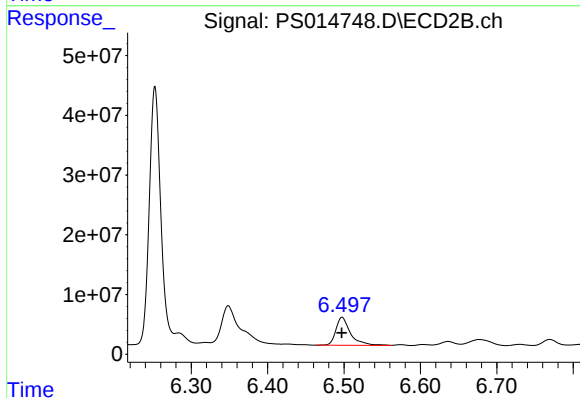
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 98711562
Conc: 134.61 ng/ml



#3 4-Nitrophenol

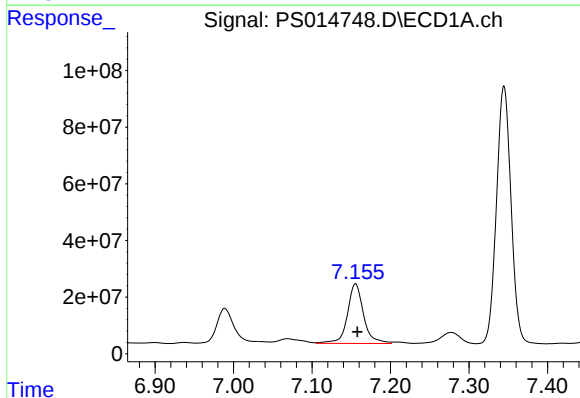
R.T.: 6.989 min
Delta R.T.: -0.002 min
Response: 188741929
Conc: 232.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



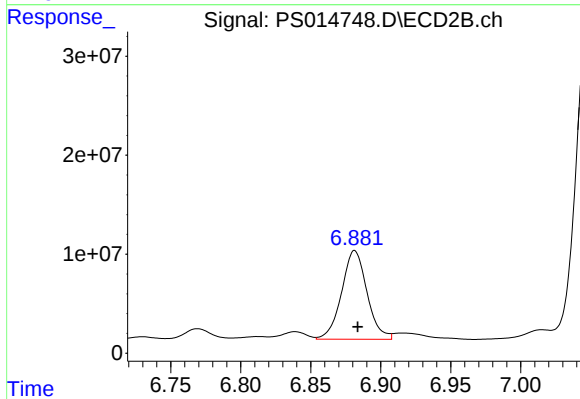
#3 4-Nitrophenol

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 62090361
Conc: 219.92 ng/ml



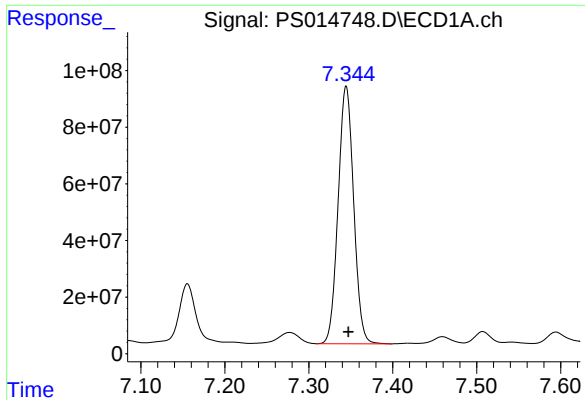
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.002 min
Response: 300123156
Conc: 197.29 ng/ml



#4 2,4-DCAA

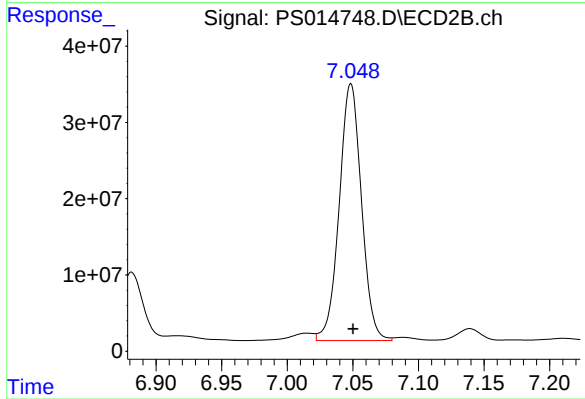
R.T.: 6.881 min
Delta R.T.: -0.002 min
Response: 113404425
Conc: 243.64 ng/ml



#5 DICAMBA

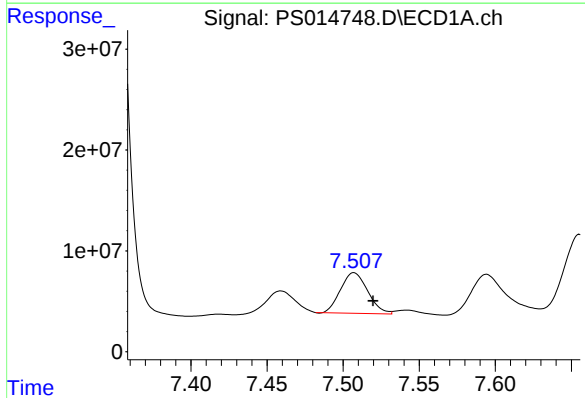
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 1169975795
Conc: 201.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



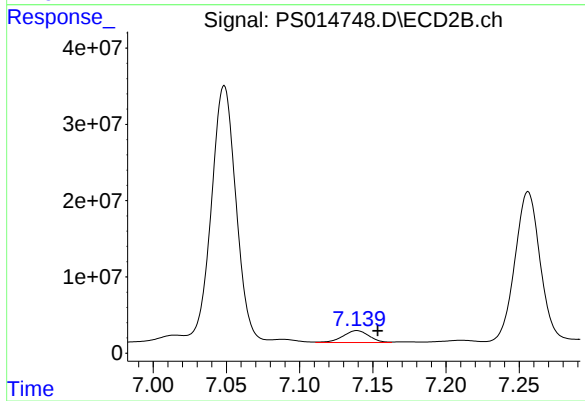
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 397557179
Conc: 196.56 ng/ml



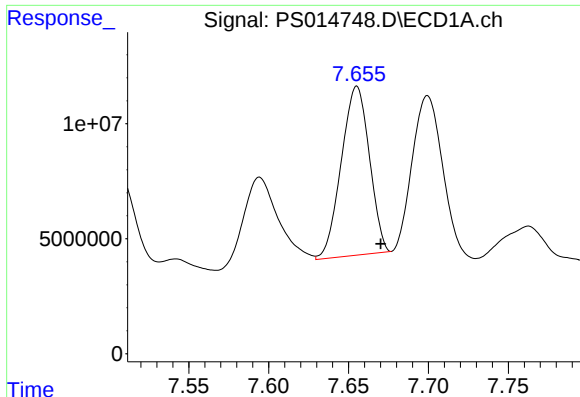
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.012 min
Response: 50205772
Conc: 11.53 ug/ml



#6 MCP

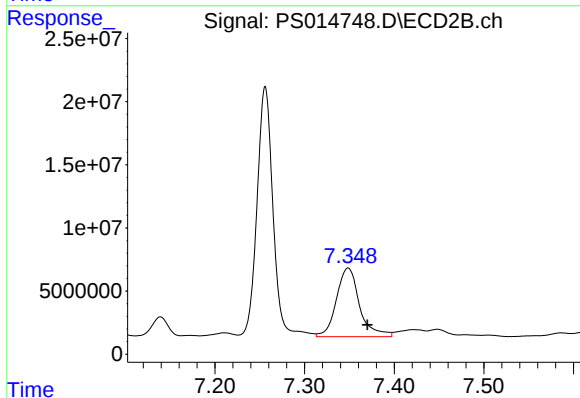
R.T.: 7.139 min
Delta R.T.: -0.014 min
Response: 19693182
Conc: 11.69 ug/ml



#7 MCPA

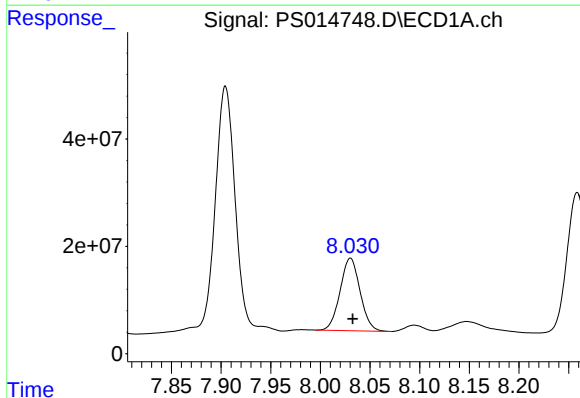
R.T.: 7.655 min
Delta R.T.: -0.015 min
Response: 90000723
Conc: 14.46 ug/ml

Instrument :
ECD_R
ClientSampleId :



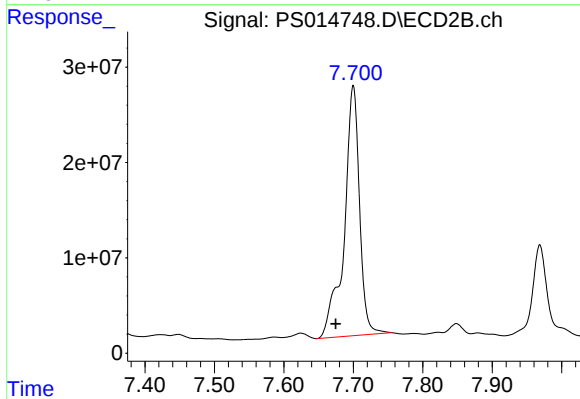
#7 MCPA

R.T.: 7.349 min
Delta R.T.: -0.022 min
Response: 97292387
Conc: 40.06 ug/ml



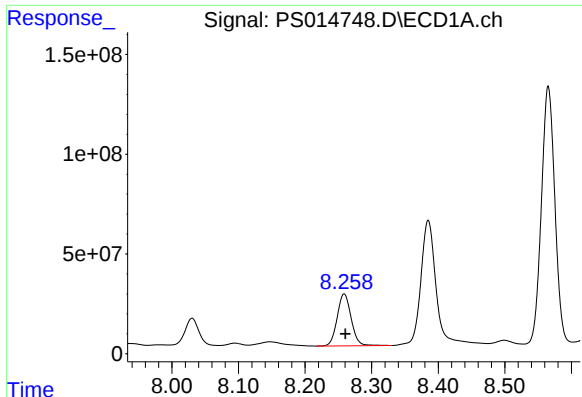
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 189375574
Conc: 135.33 ng/ml



#8 DICHLORPROP

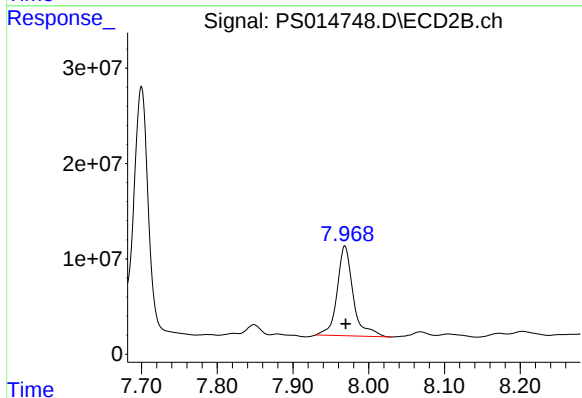
R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 402156521
Conc: 796.63 ng/ml



#9 2,4-D

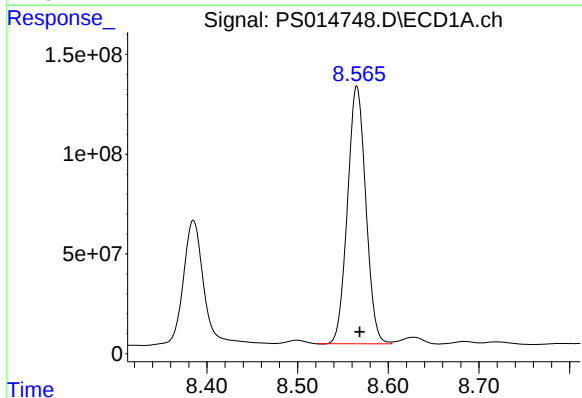
R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 379563481
Conc: 238.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



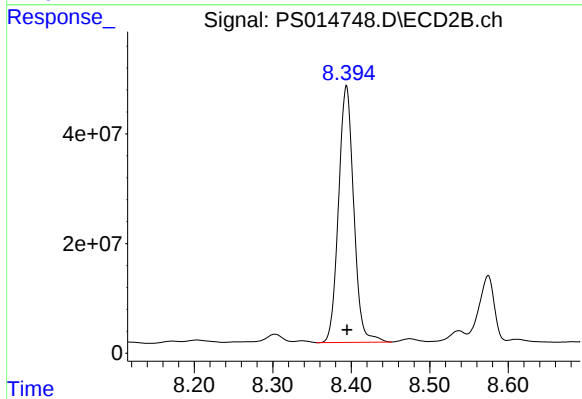
#9 2,4-D

R.T.: 7.969 min
Delta R.T.: -0.001 min
Response: 137922456
Conc: 248.02 ng/ml



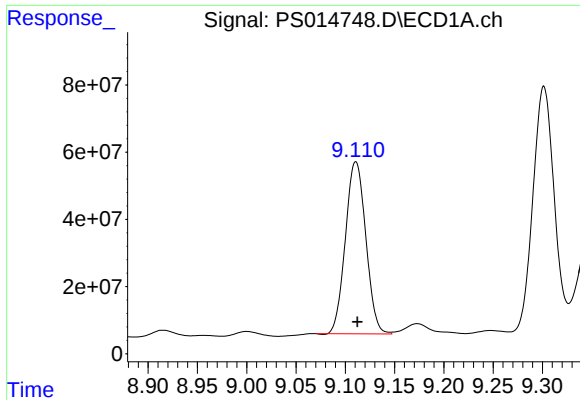
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 1811250697
Conc: 86.18 ng/ml



#10 Pentachlorophenol

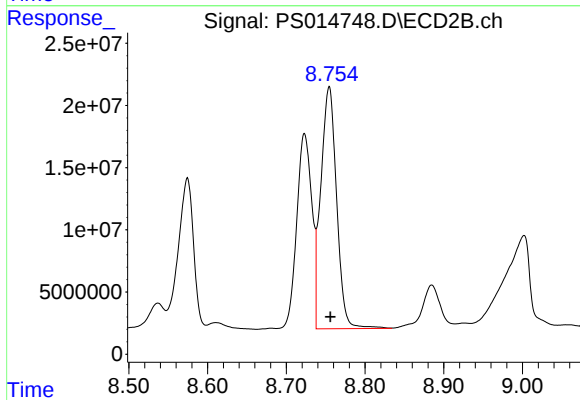
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 629344842
Conc: 93.62 ng/ml



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

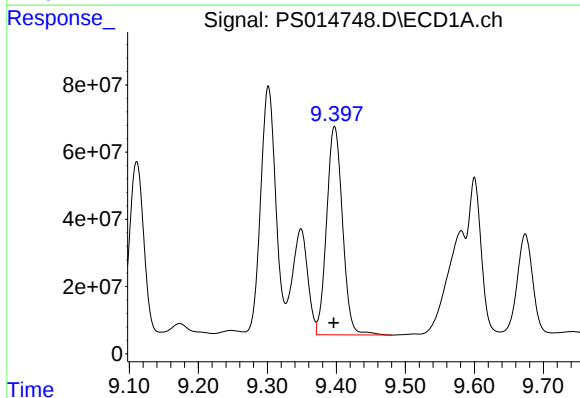
R.T.: 9.111 min
Delta R.T.: -0.001 min
Response: 738207483
Conc: 90.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



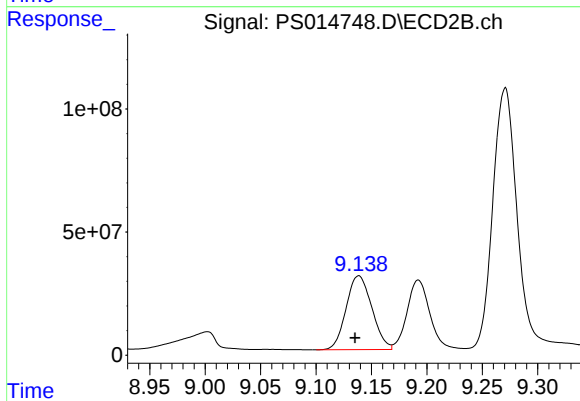
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 271577372
Conc: 99.42 ng/ml



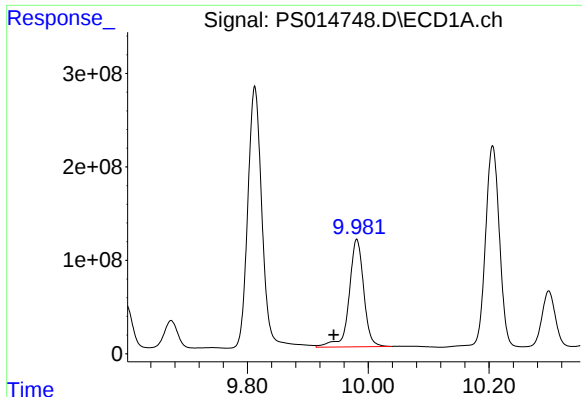
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: 0.001 min
Response: 993907517
Conc: 120.82 ng/ml



#12 2,4,5-T

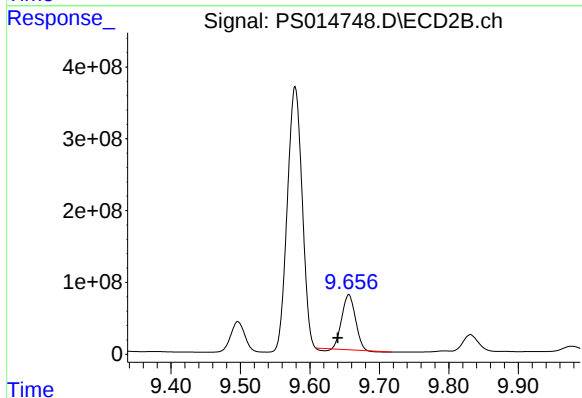
R.T.: 9.139 min
Delta R.T.: 0.003 min
Response: 484289437
Conc: 185.16 ng/ml



#13 2,4-DB

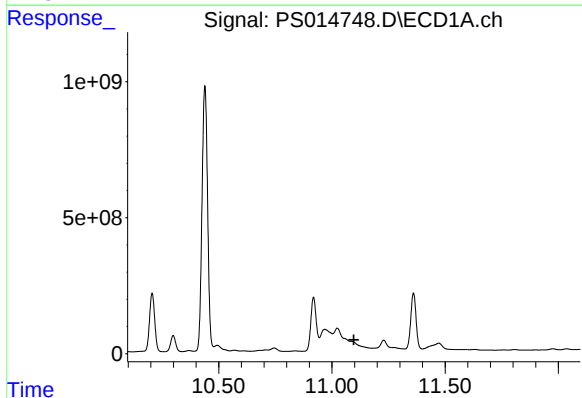
R.T.: 9.981 min
Delta R.T.: 0.038 min
Response: 1933625323
Conc: 1270.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



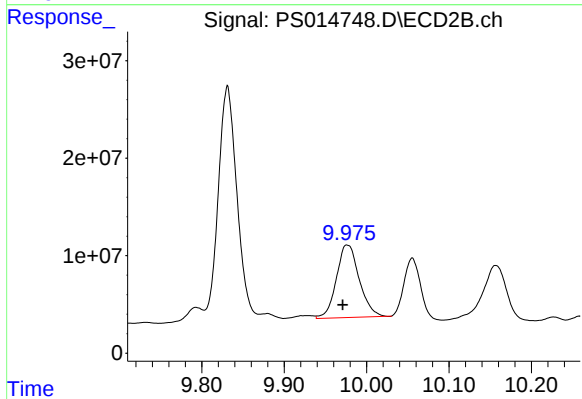
#13 2,4-DB

R.T.: 9.656 min
Delta R.T.: 0.016 min
Response: 1017448502
Conc: 2933.21 ng/ml



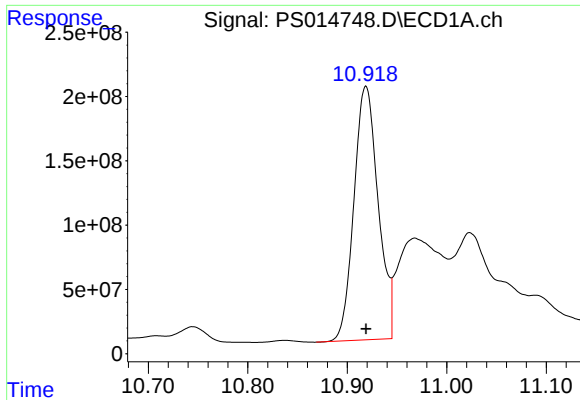
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.097 min
Response: 0
Conc: N.D.



#14 DINOSEB

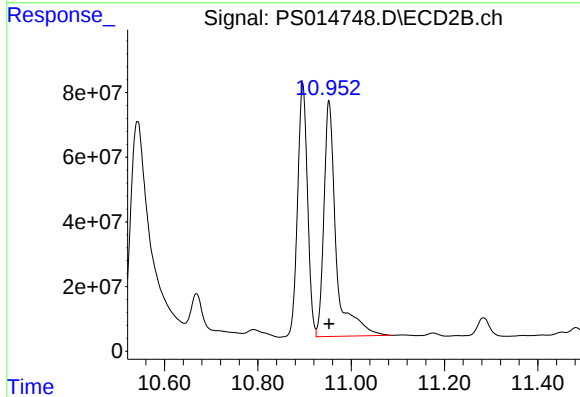
R.T.: 9.976 min
Delta R.T.: 0.005 min
Response: 140743860
Conc: 73.09 ng/ml



#15 Picloram

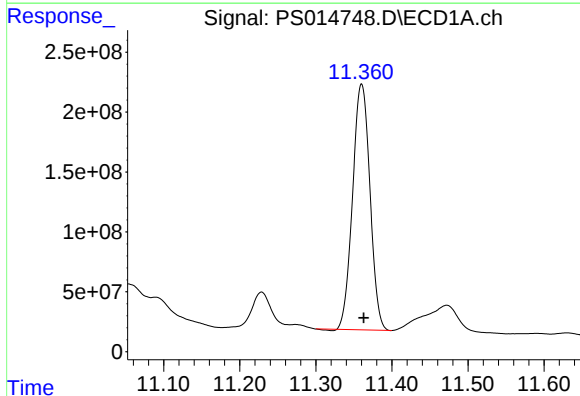
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 3334088994
Conc: 298.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



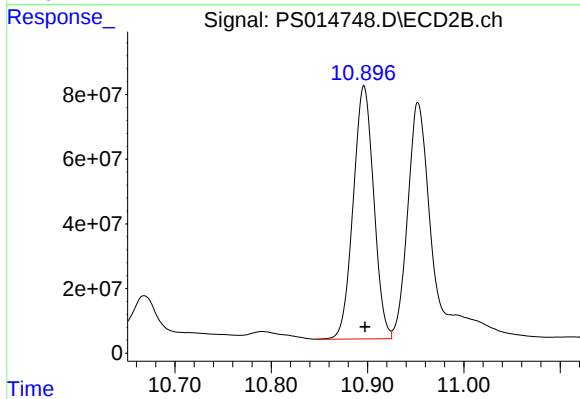
#15 Picloram

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 1327796327
Conc: 354.09 ng/ml



#16 DCPA

R.T.: 11.360 min
Delta R.T.: -0.003 min
Response: 3249726040
Conc: 263.73 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.001 min
Response: 1157375350
Conc: 285.02 ng/ml