

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
 Data File : PS017956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 10:54
 Operator : AJ\MA
 Sample : N1052-01
 Misc : LOT#M03961
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 15:28:51 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	7.050	6.644	672.9E6	343.5E6	465.527	592.044 #
Target Compounds							
1) T	Dalapon	2.870	2.379f	36612074	297.2E6	14.924	388.679 #
2) T	3,5-DICHL...	6.328	5.883	13422098	115.5E6	6.239	130.515 #
3) T	4-Nitroph...	6.879	6.323	442.3E6	131.7E6	547.580	429.689
5) T	DICAMBA	7.215	6.764	28077739	231.4E6	4.496	88.026 #
6) T	MCP	7.368	6.894	112.2E6	13174918	24.027	6.125 #
7) T	MCPA	7.528	7.063	12439849	22460.3E6	1.865	7527.098 #
8) T	DICHLORPROP	7.943	7.430	57538057	66850574	36.577	100.162 #
9) T	2,4-D	8.162	0.000	80086023	0	43.981	N.D. #
10) T	Pentachlo...	8.470	8.115	1533.0E6	341.5E6	72.566	40.546 #
11) T	2,4,5-TP ...	8.967	8.505	343.6E6	819.6E6	40.599	229.916 #
12) T	2,4,5-T	9.250	8.888	397.1E6	520.7E6	44.800	159.173 #
13) T	2,4-DB	9.816	9.370	961.6E6	589.9E6	581.697	1333.215 #
14) T	DINOSEB	0.000	9.693	0	808.8E6	N.D.	324.168
15) T	Picloram	10.780	10.670	33372.7E6	5022.5E6	2795.991	1074.061 #
16) T	DCPA	11.233	10.670f	-1889795873	5022.5E6	N.D.	1137.467

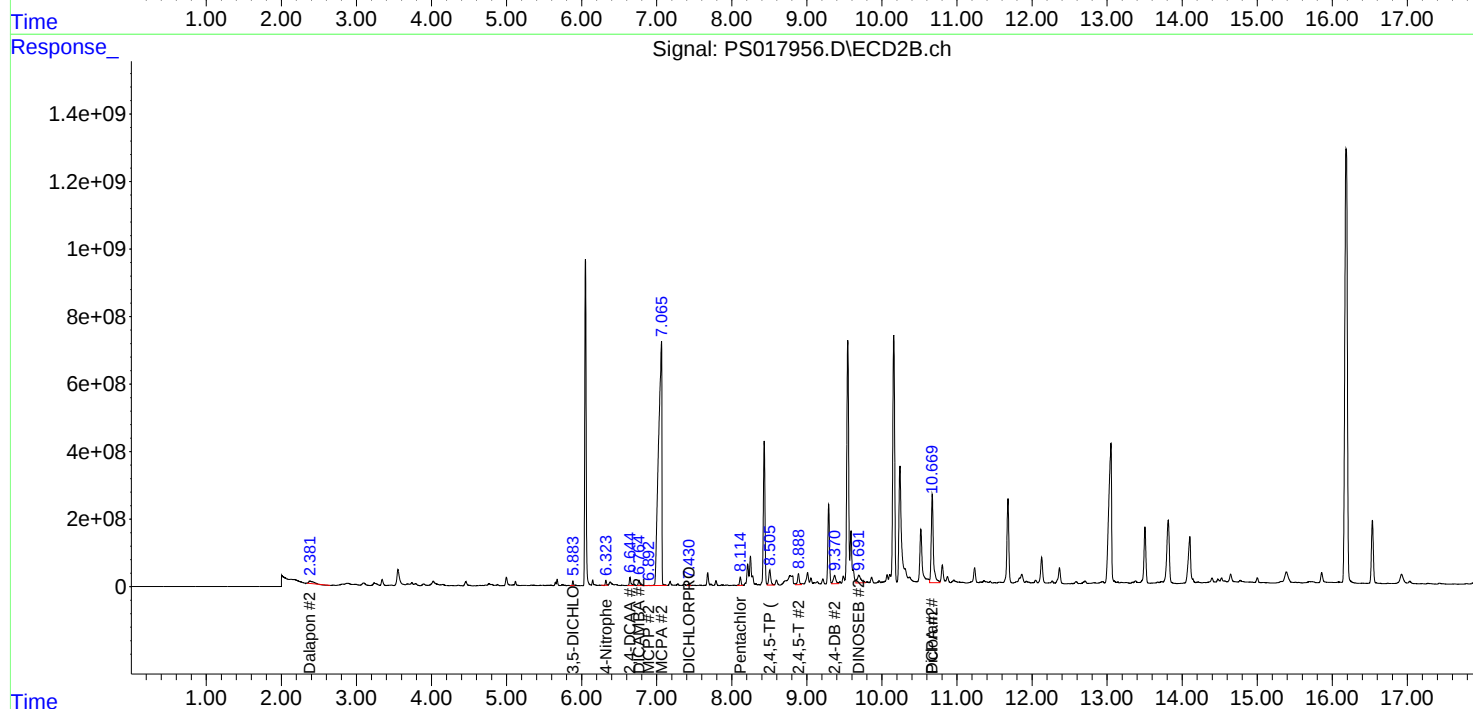
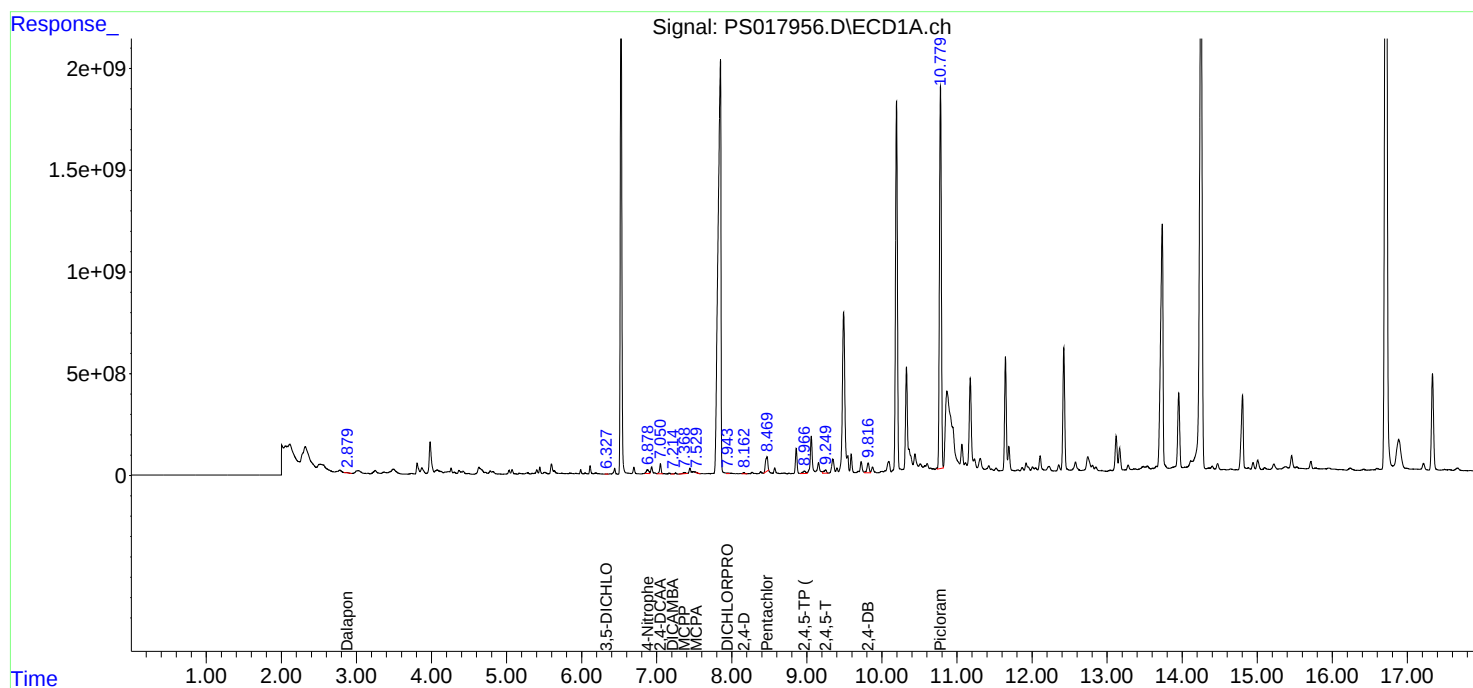
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

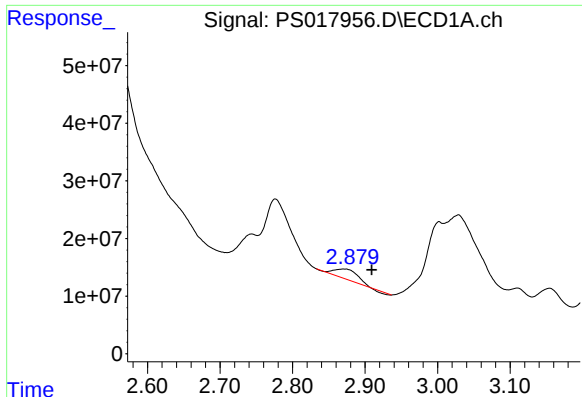
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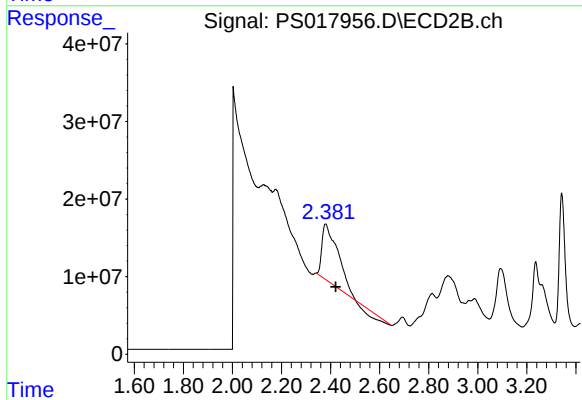




#1 Dalapon

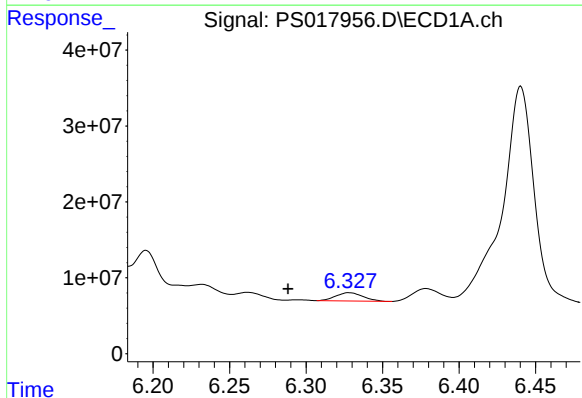
R.T.: 2.870 min
Delta R.T.: -0.039 min
Response: 36612074
Conc: 14.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



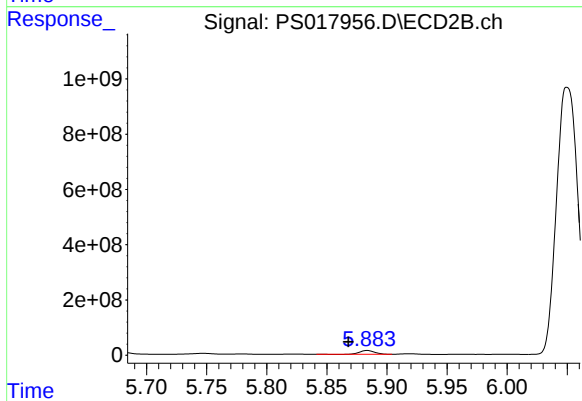
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: 297218438
Conc: 388.68 ng/ml



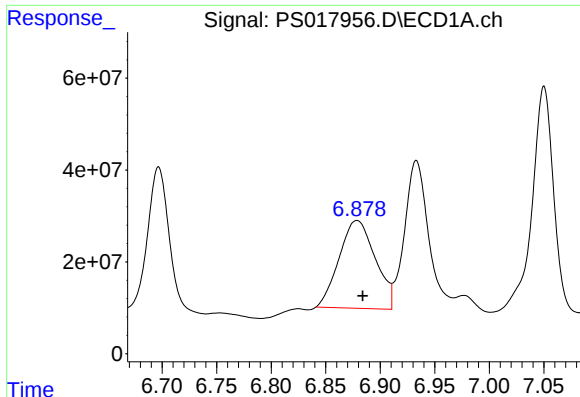
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.328 min
Delta R.T.: 0.040 min
Response: 13422098
Conc: 6.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

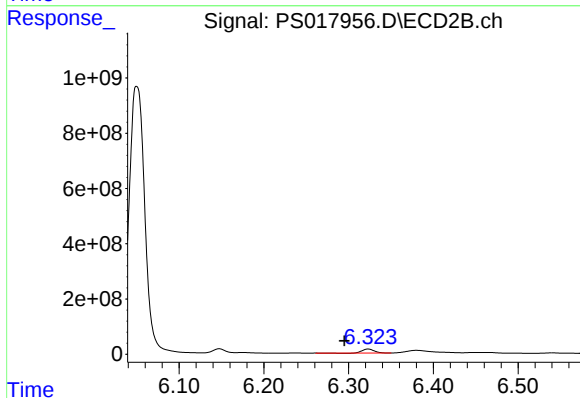
R.T.: 5.883 min
Delta R.T.: 0.016 min
Response: 115457620
Conc: 130.52 ng/ml



#3 4-Nitrophenol

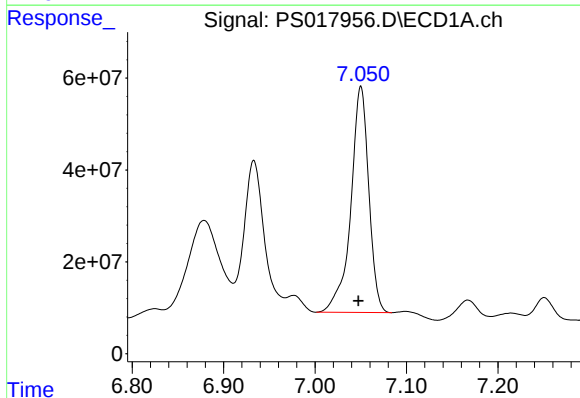
R.T.: 6.879 min
Delta R.T.: -0.005 min
Response: 442271546
Conc: 547.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



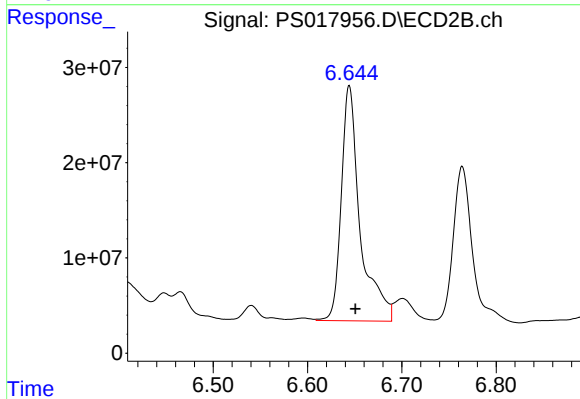
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 131709213
Conc: 429.69 ng/ml



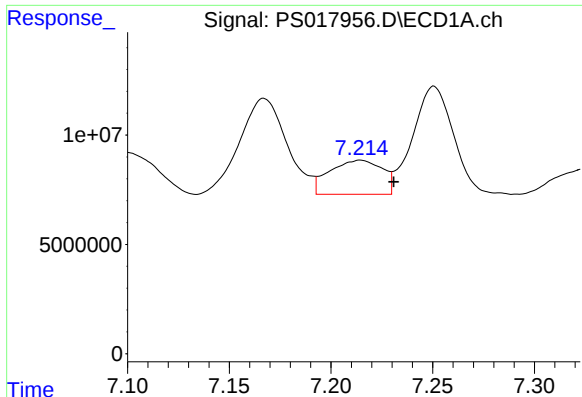
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.003 min
Response: 672913694
Conc: 465.53 ng/ml



#4 2,4-DCAA

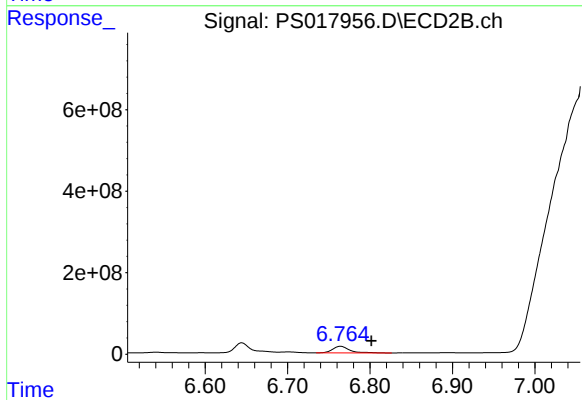
R.T.: 6.644 min
Delta R.T.: -0.006 min
Response: 343533000
Conc: 592.04 ng/ml



#5 DICAMBA

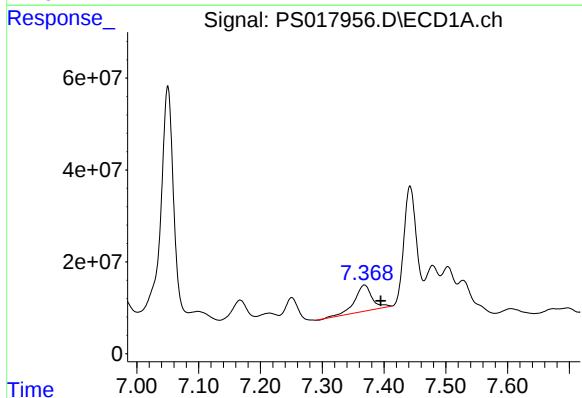
R.T.: 7.215 min
Delta R.T.: -0.016 min
Response: 28077739
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



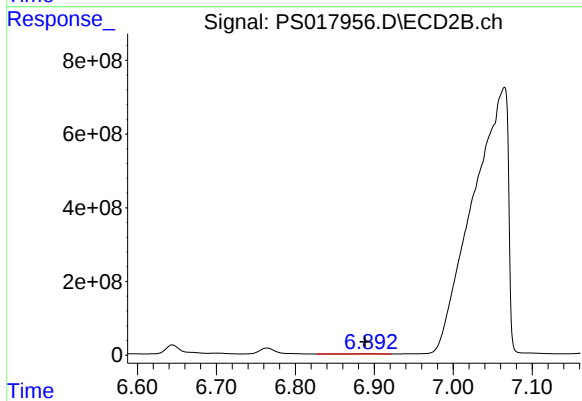
#5 DICAMBA

R.T.: 6.764 min
Delta R.T.: -0.038 min
Response: 231424230
Conc: 88.03 ng/ml



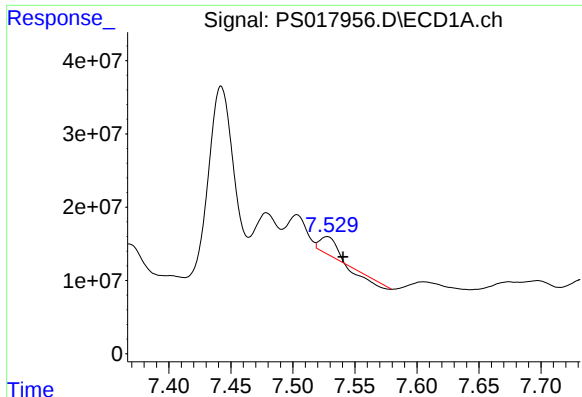
#6 MCP

R.T.: 7.368 min
Delta R.T.: -0.026 min
Response: 112179528
Conc: 24.03 ug/ml



#6 MCP

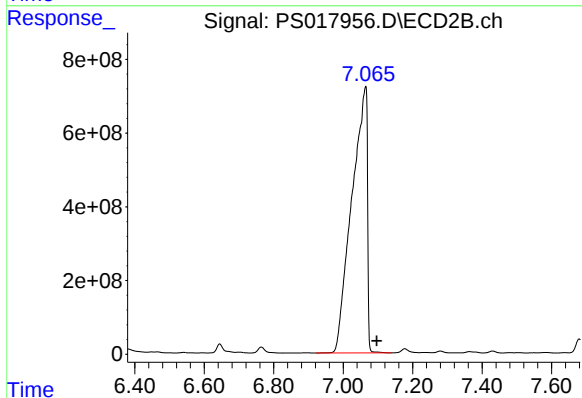
R.T.: 6.894 min
Delta R.T.: 0.005 min
Response: 13174918
Conc: 6.13 ug/ml



#7 MCPA

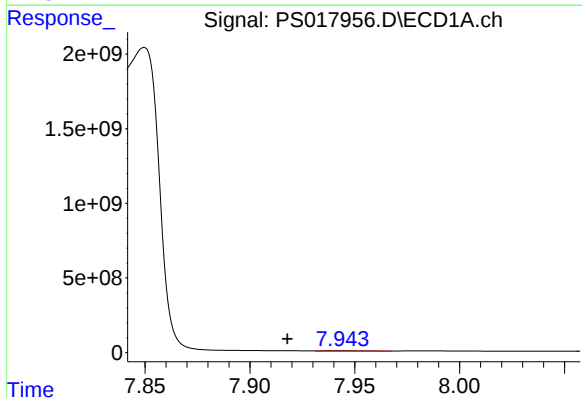
R.T.: 7.528 min
Delta R.T.: -0.013 min
Response: 12439849
Conc: 1.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



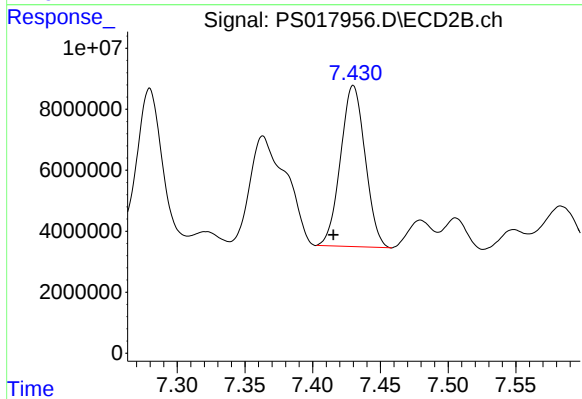
#7 MCPA

R.T.: 7.063 min
Delta R.T.: -0.033 min
Response: 22460335667
Conc: 7527.10 ug/ml



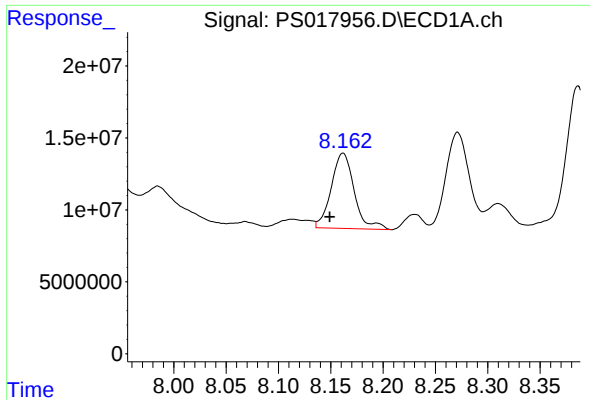
#8 DICHLORPROP

R.T.: 7.943 min
Delta R.T.: 0.025 min
Response: 57538057
Conc: 36.58 ng/ml



#8 DICHLORPROP

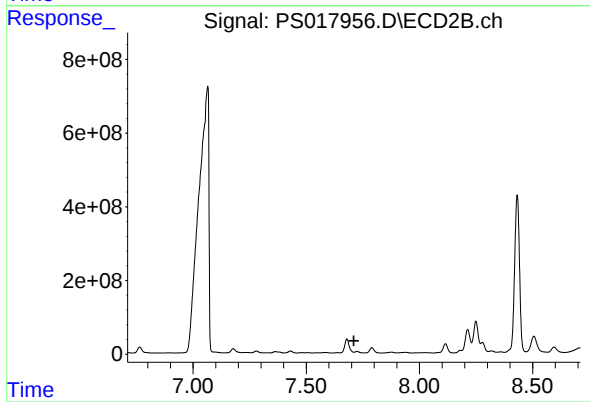
R.T.: 7.430 min
Delta R.T.: 0.015 min
Response: 66850574
Conc: 100.16 ng/ml



#9 2,4-D

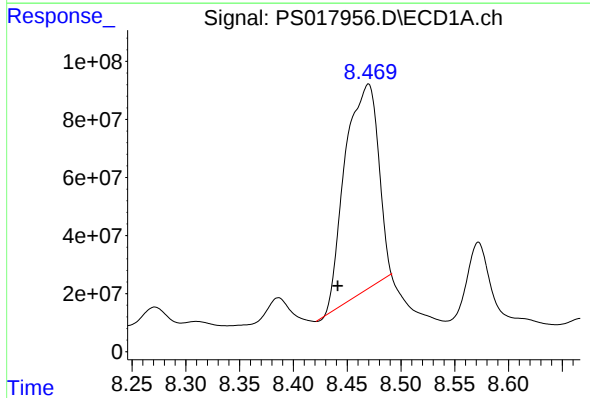
R.T.: 8.162 min
Delta R.T.: 0.013 min
Response: 80086023
Conc: 43.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



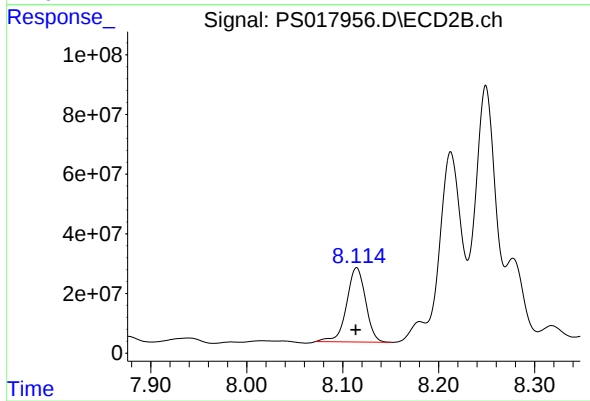
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



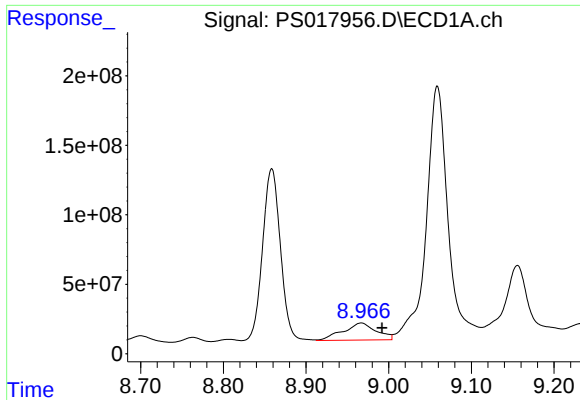
#10 Pentachlorophenol

R.T.: 8.470 min
Delta R.T.: 0.028 min
Response: 1533023536
Conc: 72.57 ng/ml



#10 Pentachlorophenol

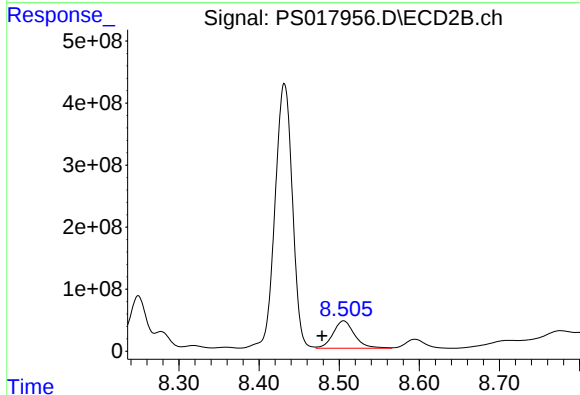
R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 341492411
Conc: 40.55 ng/ml



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

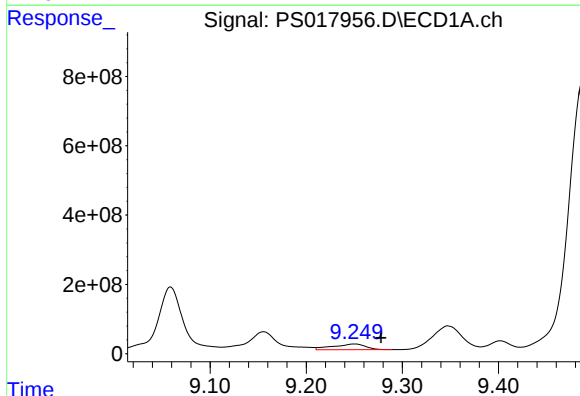
R.T.: 8.967 min
Delta R.T.: -0.025 min
Response: 343553749
Conc: 40.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



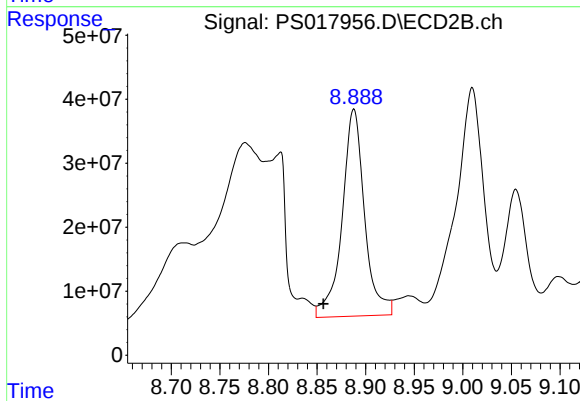
#11 2,4,5-TP (SILVEX)

R.T.: 8.505 min
Delta R.T.: 0.027 min
Response: 819580446
Conc: 229.92 ng/ml



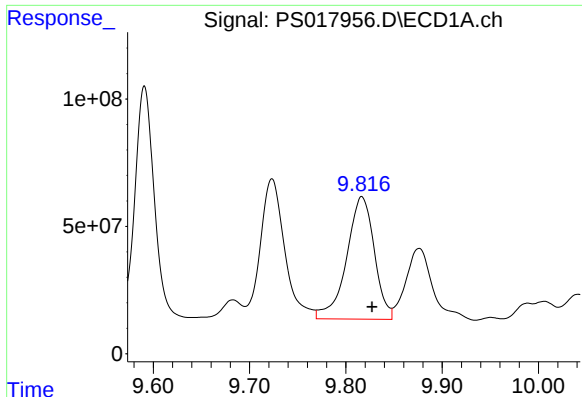
#12 2,4,5-T

R.T.: 9.250 min
Delta R.T.: -0.028 min
Response: 397109713
Conc: 44.80 ng/ml



#12 2,4,5-T

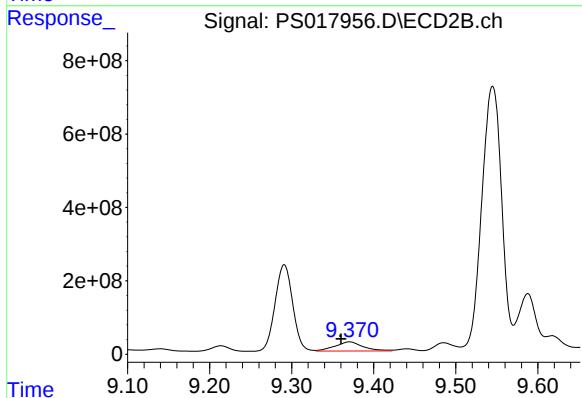
R.T.: 8.888 min
Delta R.T.: 0.031 min
Response: 520656332
Conc: 159.17 ng/ml



#13 2,4-DB

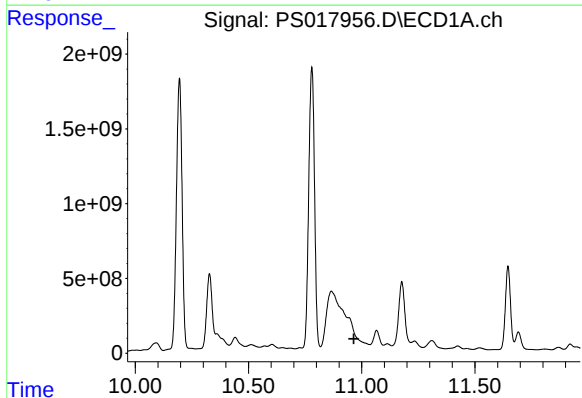
R.T.: 9.816 min
Delta R.T.: -0.011 min
Response: 961564708
Conc: 581.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



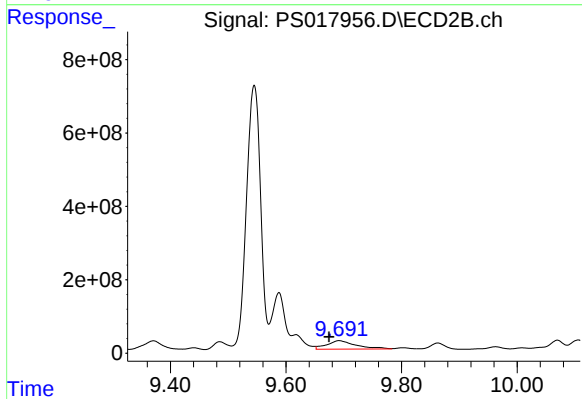
#13 2,4-DB

R.T.: 9.370 min
Delta R.T.: 0.010 min
Response: 589890612
Conc: 1333.22 ng/ml



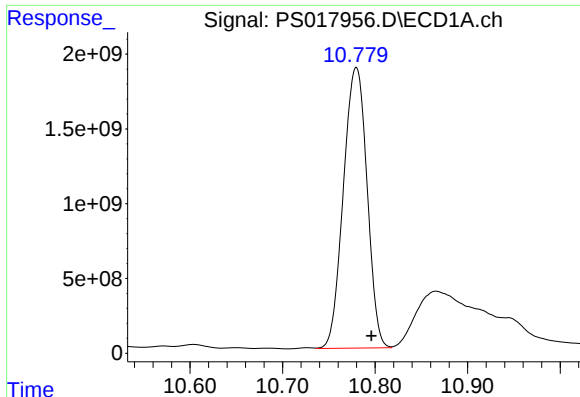
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.966 min
Response: 0
Conc: N.D.



#14 DINOSEB

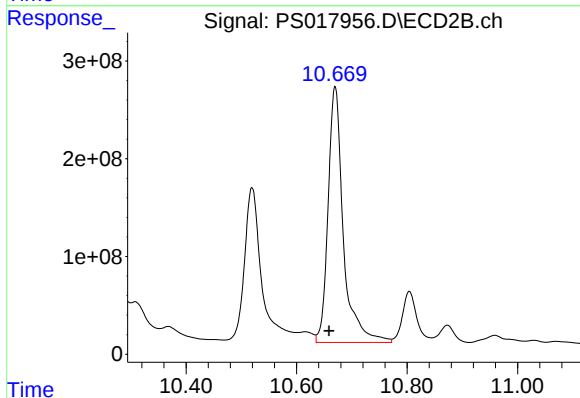
R.T.: 9.693 min
Delta R.T.: 0.018 min
Response: 808804292
Conc: 324.17 ng/ml



#15 Picloram

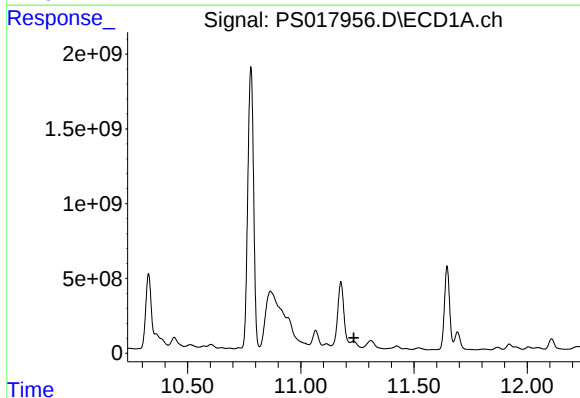
R.T.: 10.780 min
Delta R.T.: -0.016 min
Response: 33372710385
Conc: 2795.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



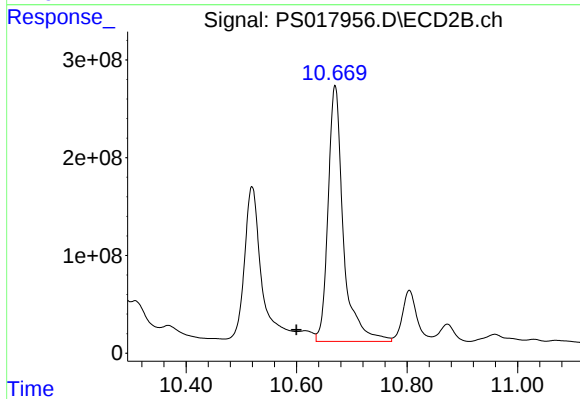
#15 Picloram

R.T.: 10.670 min
Delta R.T.: 0.011 min
Response: 5022469142
Conc: 1074.06 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.001 min
Response: -1889795873
Conc: N.D.



#16 DCPA

R.T.: 10.670 min
Delta R.T.: 0.070 min
Response: 5022469142
Conc: 1137.47 ng/ml