

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
 Data File : PS028585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2024 23:41
 Operator : AR\AJ
 Sample : P4929-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:12:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.232	7.733	419.1E6	169.4E6	163.969	131.112
Target Compounds							
1) T	Dalapon	0.000	2.701	0	236.5E6	N.D.	97.716
2) T	3,5-DICHL...	6.455f	6.695	-8742959	12040229	N.D.	6.231
3) T	4-Nitroph...	7.054	7.287	104.0E6	71817713	61.208	83.181 #
6) T	MCP	7.655f	8.024f	200.8E6	262.0E6	28.540	60.923 #
7) T	MCPA	7.761	8.299	118.9E6	55705147	11.651	8.994
8) T	DICHLORPROP	8.172f	8.696f	540.9E6	65952807	183.287	45.156 #
9) T	2,4-D	8.362	8.981	4396563	23963838	1.375	15.307 #
10) T	Pentachlo...	8.656	9.508	507.9E6	237.5E6	12.169	11.847
11) T	2,4,5-TP ...	9.229	9.905	10254778	23134453	<MDL	2.742 #
12) T	2,4,5-T	9.576f	10.280f	86803953	140.2E6	4.884	16.725 #
13) T	2,4-DB	10.142	10.865	52604230	142.7E6	19.300	136.200 #
14) T	DINOSEB	11.328	11.254	668.0E6	178.9E6	46.854	32.357 #
15) T	Picloram	11.161	12.355	94441647	-4494151	3.354	N.D. #

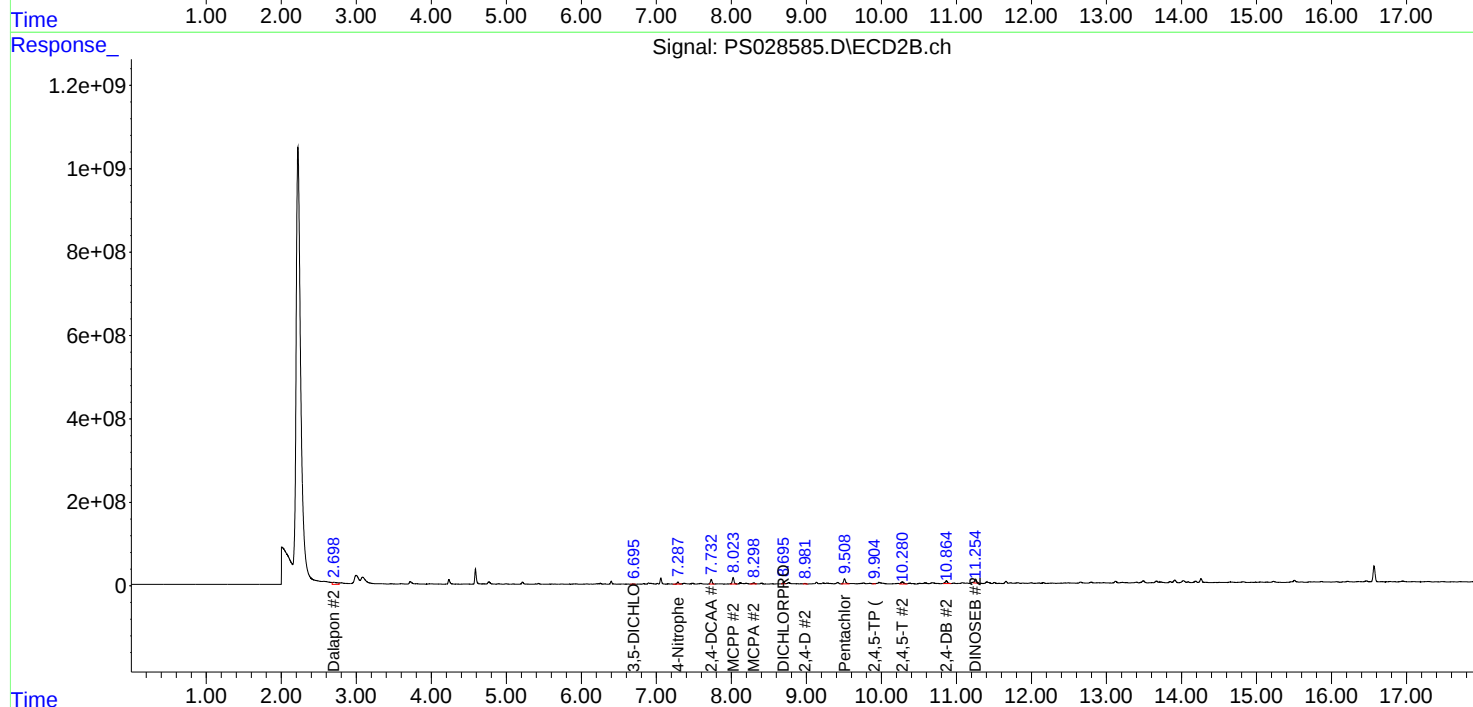
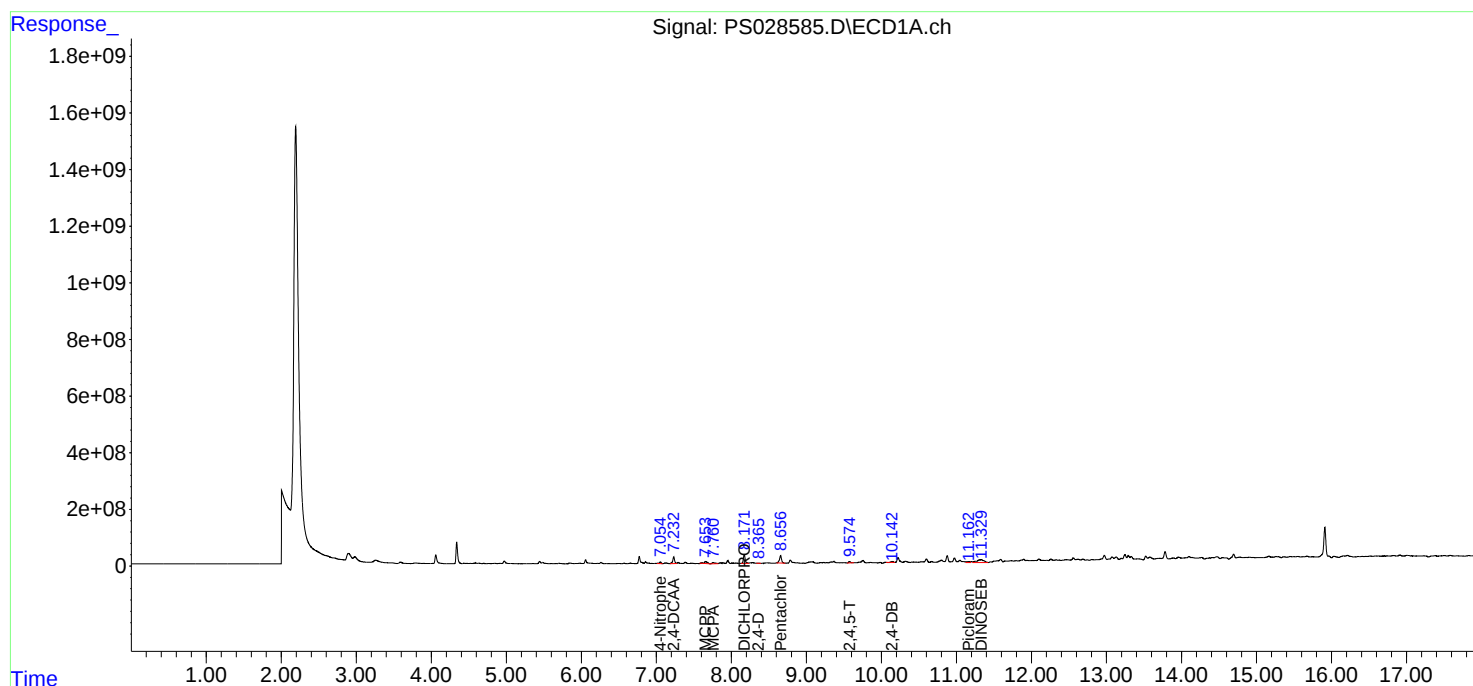
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

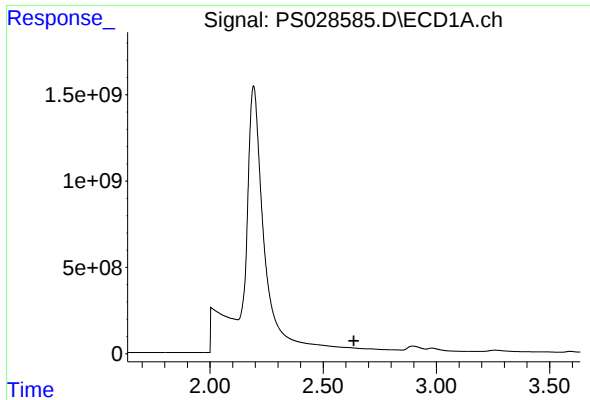
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112024\
Data File : PS028585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 23:41
Operator : AR\AJ
Sample : P4929-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 00:12:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
Quant Title : 8080.M
QLast Update : Wed Nov 13 13:41:03 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

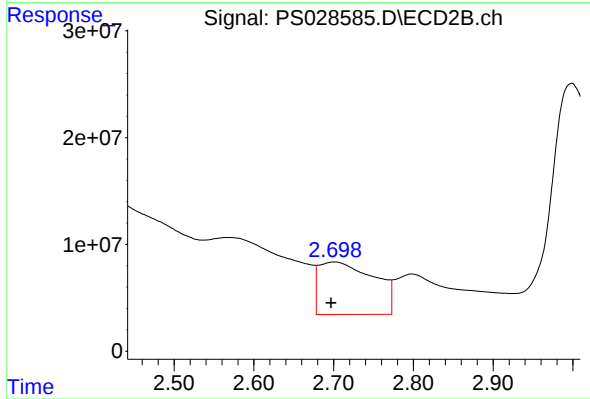




#1 Dalapon

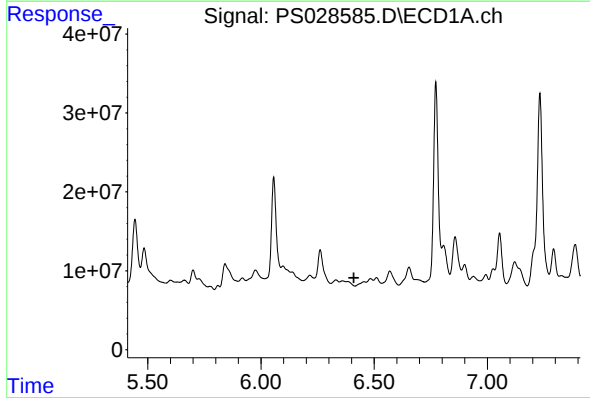
R.T.: 0.000 min
Exp R.T.: 2.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



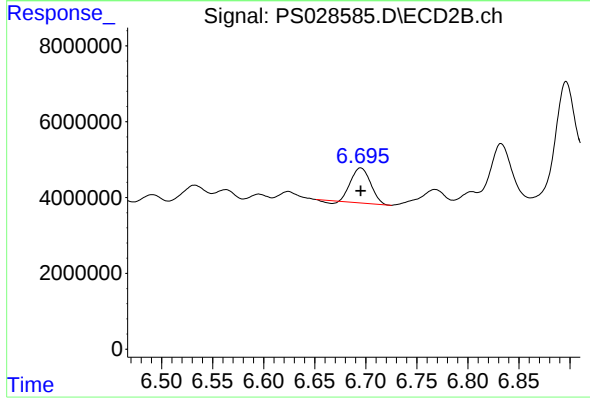
#1 Dalapon

R.T.: 2.701 min
Delta R.T.: 0.004 min
Response: 236464754
Conc: 97.72 ng/ml



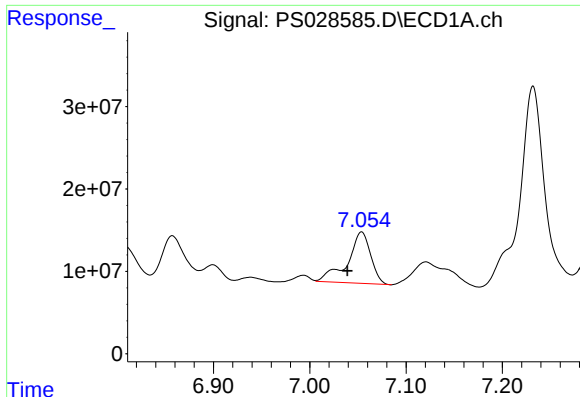
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.045 min
Response: -8742959
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

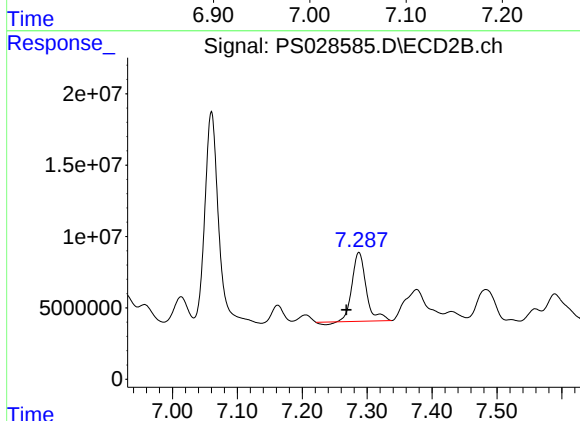
R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 12040229
Conc: 6.23 ng/ml



#3 4-Nitrophenol

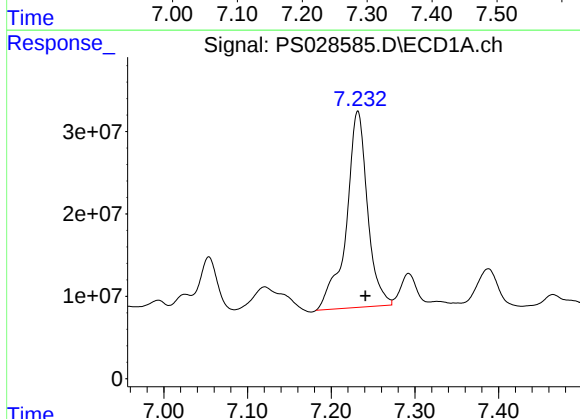
R.T.: 7.054 min
Delta R.T.: 0.015 min
Response: 103958684
Conc: 61.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



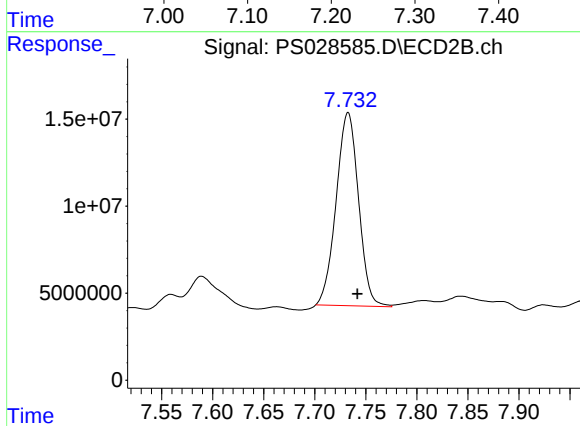
#3 4-Nitrophenol

R.T.: 7.287 min
Delta R.T.: 0.019 min
Response: 71817713
Conc: 83.18 ng/ml



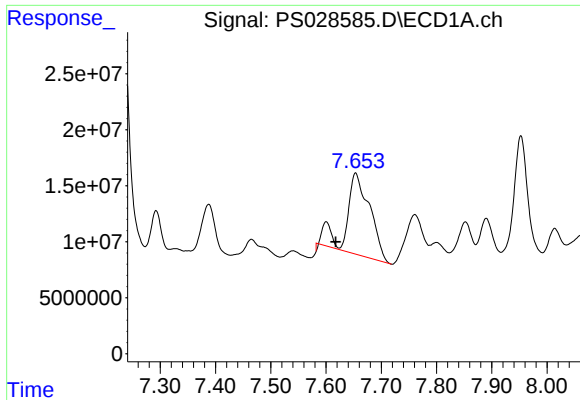
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.009 min
Response: 419086378
Conc: 163.97 ng/ml



#4 2,4-DCAA

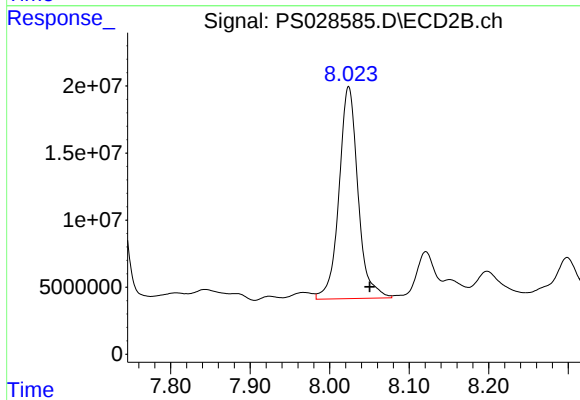
R.T.: 7.733 min
Delta R.T.: -0.009 min
Response: 169437186
Conc: 131.11 ng/ml



#6 MCP

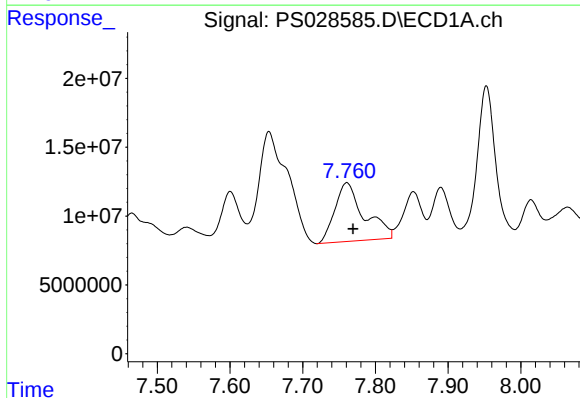
R.T.: 7.655 min
Delta R.T.: 0.037 min
Response: 200772714
Conc: 28.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



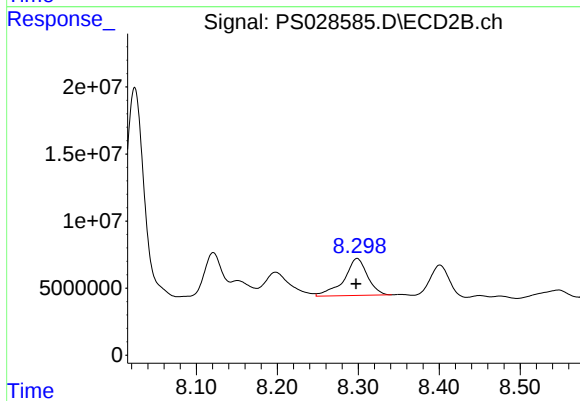
#6 MCP

R.T.: 8.024 min
Delta R.T.: -0.027 min
Response: 262024132
Conc: 60.92 ug/ml



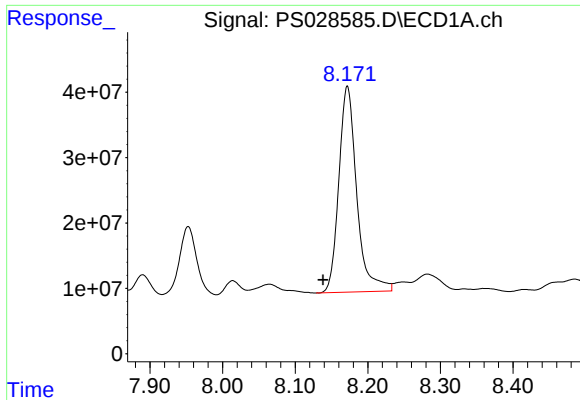
#7 MCPA

R.T.: 7.761 min
Delta R.T.: -0.009 min
Response: 118894238
Conc: 11.65 ug/ml



#7 MCPA

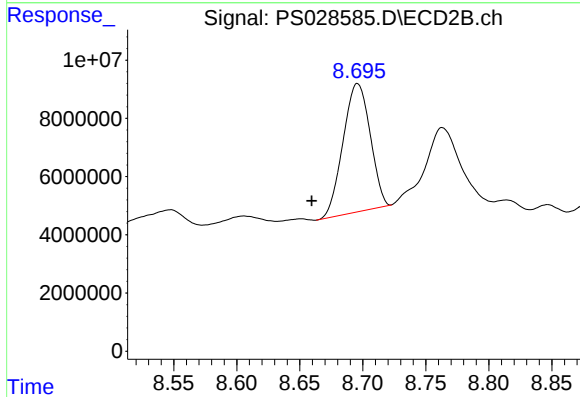
R.T.: 8.299 min
Delta R.T.: 0.001 min
Response: 55705147
Conc: 8.99 ug/ml



#8 DICHLORPROP

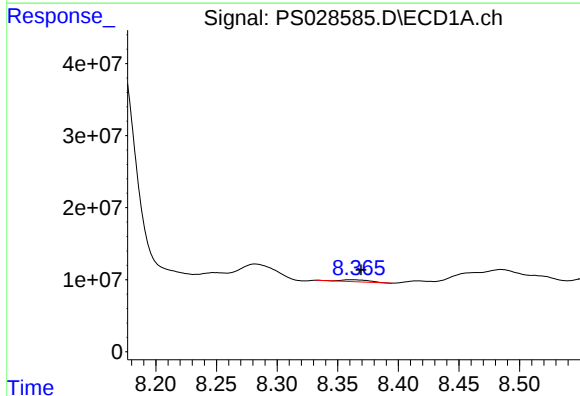
R.T.: 8.172 min
Delta R.T.: 0.033 min
Response: 540945883
Conc: 183.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



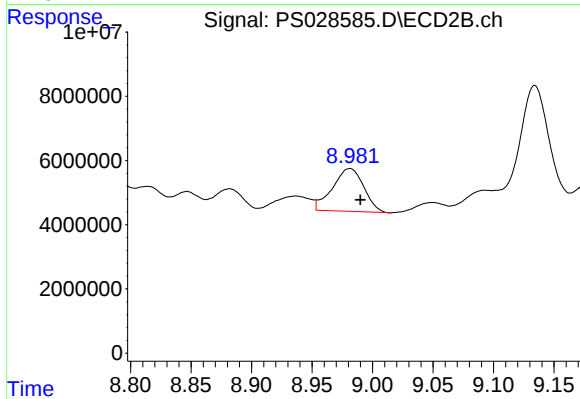
#8 DICHLORPROP

R.T.: 8.696 min
Delta R.T.: 0.036 min
Response: 65952807
Conc: 45.16 ng/ml



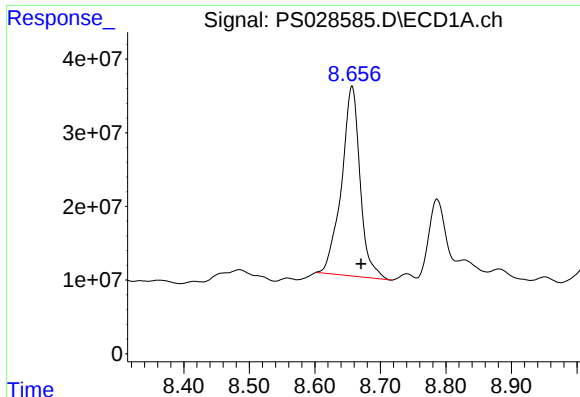
#9 2,4-D

R.T.: 8.362 min
Delta R.T.: -0.007 min
Response: 4396563
Conc: 1.38 ng/ml



#9 2,4-D

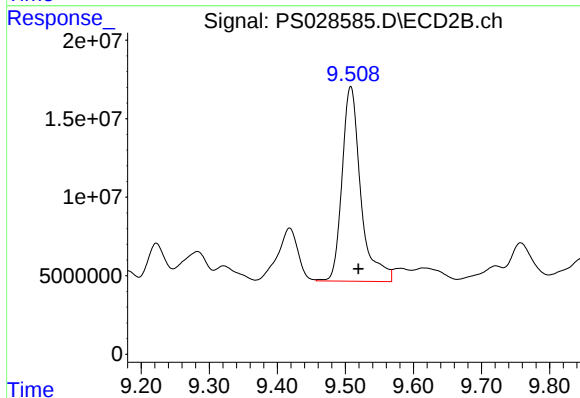
R.T.: 8.981 min
Delta R.T.: -0.009 min
Response: 23963838
Conc: 15.31 ng/ml



#10 Pentachlorophenol

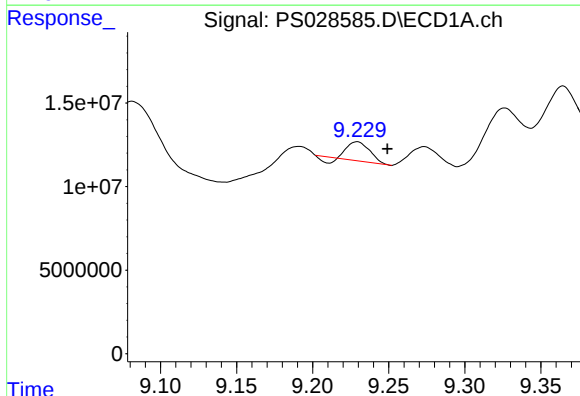
R.T.: 8.656 min
Delta R.T.: -0.014 min
Response: 507896079
Conc: 12.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



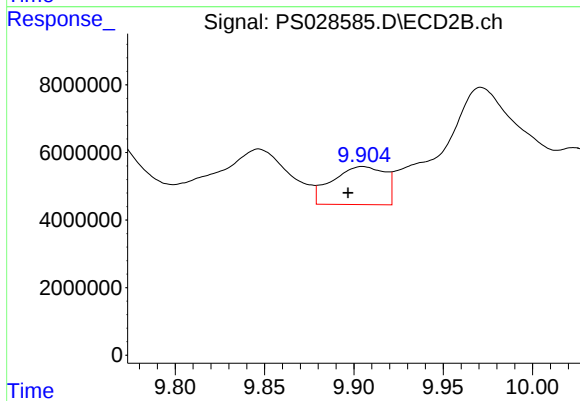
#10 Pentachlorophenol

R.T.: 9.508 min
Delta R.T.: -0.012 min
Response: 237473243
Conc: 11.85 ng/ml



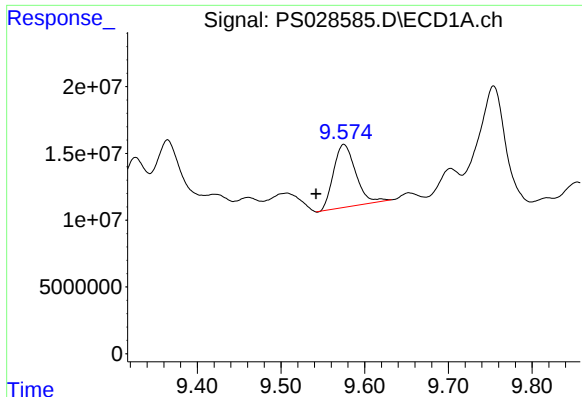
#11 2,4,5-TP (SILVEX)

R.T.: 9.229 min
Delta R.T.: -0.020 min
Response: 10254778
Conc: N.D.



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

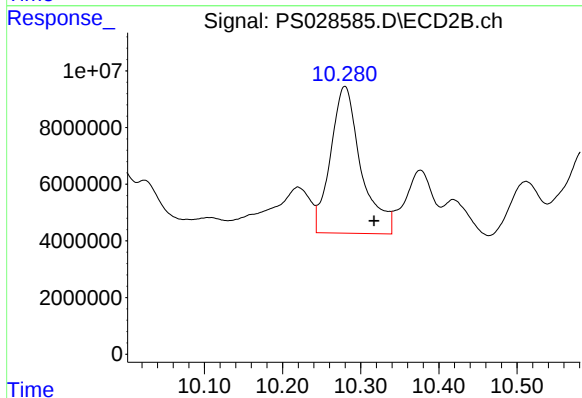
R.T.: 9.905 min
Delta R.T.: 0.008 min
Response: 23134453
Conc: 2.74 ng/ml



#12 2,4,5-T

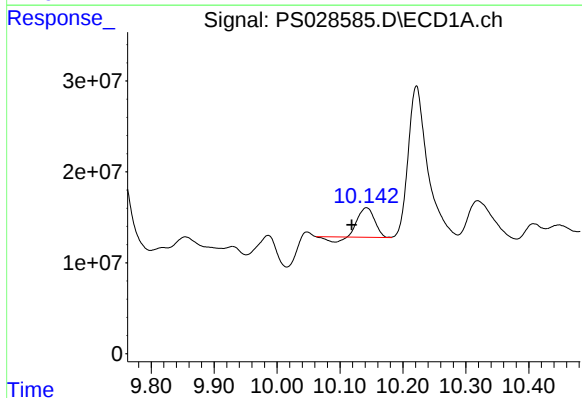
R.T.: 9.576 min
Delta R.T.: 0.034 min
Response: 86803953
Conc: 4.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



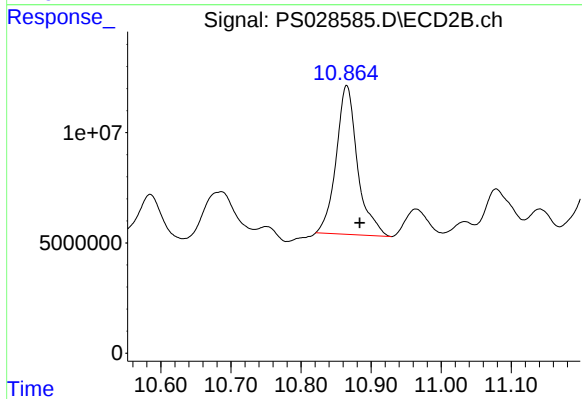
#12 2,4,5-T

R.T.: 10.280 min
Delta R.T.: -0.037 min
Response: 140191139
Conc: 16.72 ng/ml



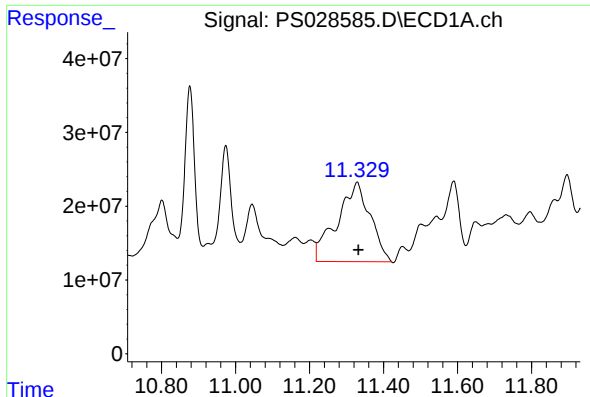
#13 2,4-DB

R.T.: 10.142 min
Delta R.T.: 0.023 min
Response: 52604230
Conc: 19.30 ng/ml



#13 2,4-DB

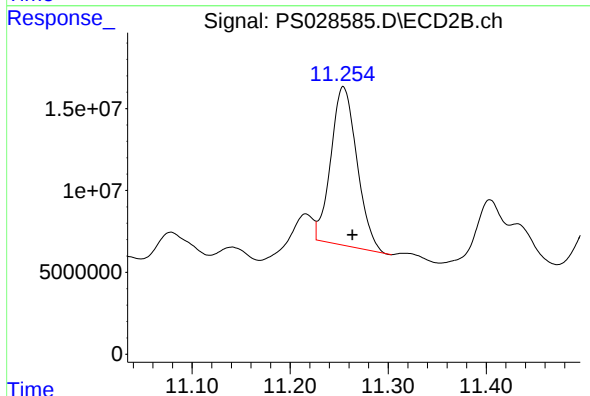
R.T.: 10.865 min
Delta R.T.: -0.019 min
Response: 142701759
Conc: 136.20 ng/ml



#14 DINOSEB

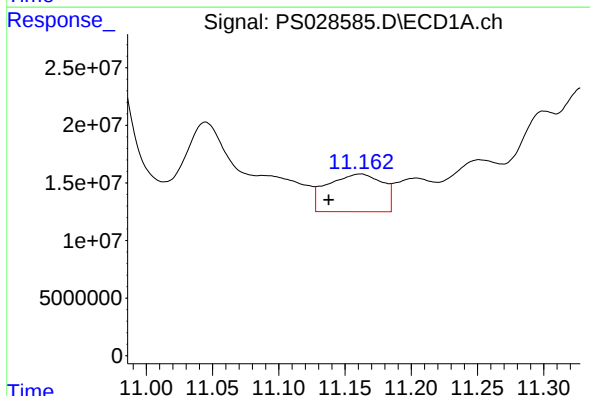
R.T.: 11.328 min
Delta R.T.: -0.003 min
Response: 668027070
Conc: 46.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



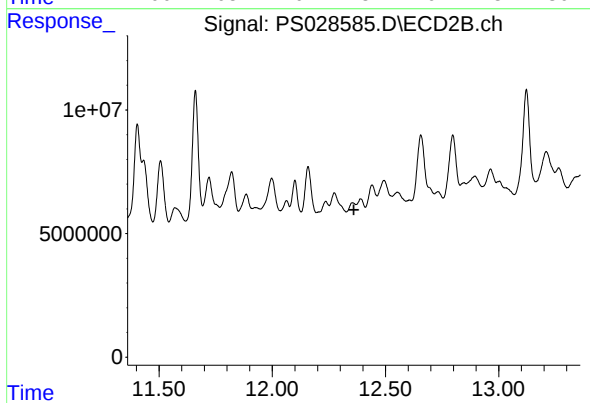
#14 DINOSEB

R.T.: 11.254 min
Delta R.T.: -0.009 min
Response: 178886749
Conc: 32.36 ng/ml



#15 Picloram

R.T.: 11.161 min
Delta R.T.: 0.023 min
Response: 94441647
Conc: 3.35 ng/ml



#15 Picloram

R.T.: 12.355 min
Delta R.T.: -0.006 min
Response: -4494151
Conc: N.D.