

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092024\
 Data File : PS027753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 19:34
 Operator : AR\AJ
 Sample : P4103-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 23:18:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.107	7.630	1009.5E6	340.8E6	405.801	343.879
Target Compounds							
1) T	Dalapon	2.525f	2.574f	57194914	-16679264	13.805	N.D. #
2) T	3,5-DICHL...	6.287	6.627	-1257199	11747182	N.D.	7.290
3) T	4-Nitroph...	0.000	7.205f	0	10548243	N.D.	14.716
6) T	MCP	7.513f	7.896f	89533034	44382304	12.988	13.521
8) T	DICHLORPROP	8.002	8.572f	-6219035	15502472	N.D.	13.876
9) T	2,4-D	0.000	8.859	0	3103406	N.D.	2.783
10) T	Pentachlo...	8.483	9.371	33089.8E6	15819.3E6	909.781	956.871
11) T	2,4,5-TP ...	9.037	9.765	4688584	2208.8E6	<MDL	368.389 #
12) T	2,4,5-T	9.334	10.163	2469925	46458812	<MDL	8.889 #
13) T	2,4-DB	9.925	10.749	53600588	800003	23.082	1.300 #
14) T	DINOSEB	11.059f	11.106	21750855	4334652	2.224	1.031 #
15) T	Picloram	10.893	12.186	30168577	18310118	1.613	3.940 #
16) T	DCPA	11.351f	12.143	166.0E6	7903722	10.004	1.226 #

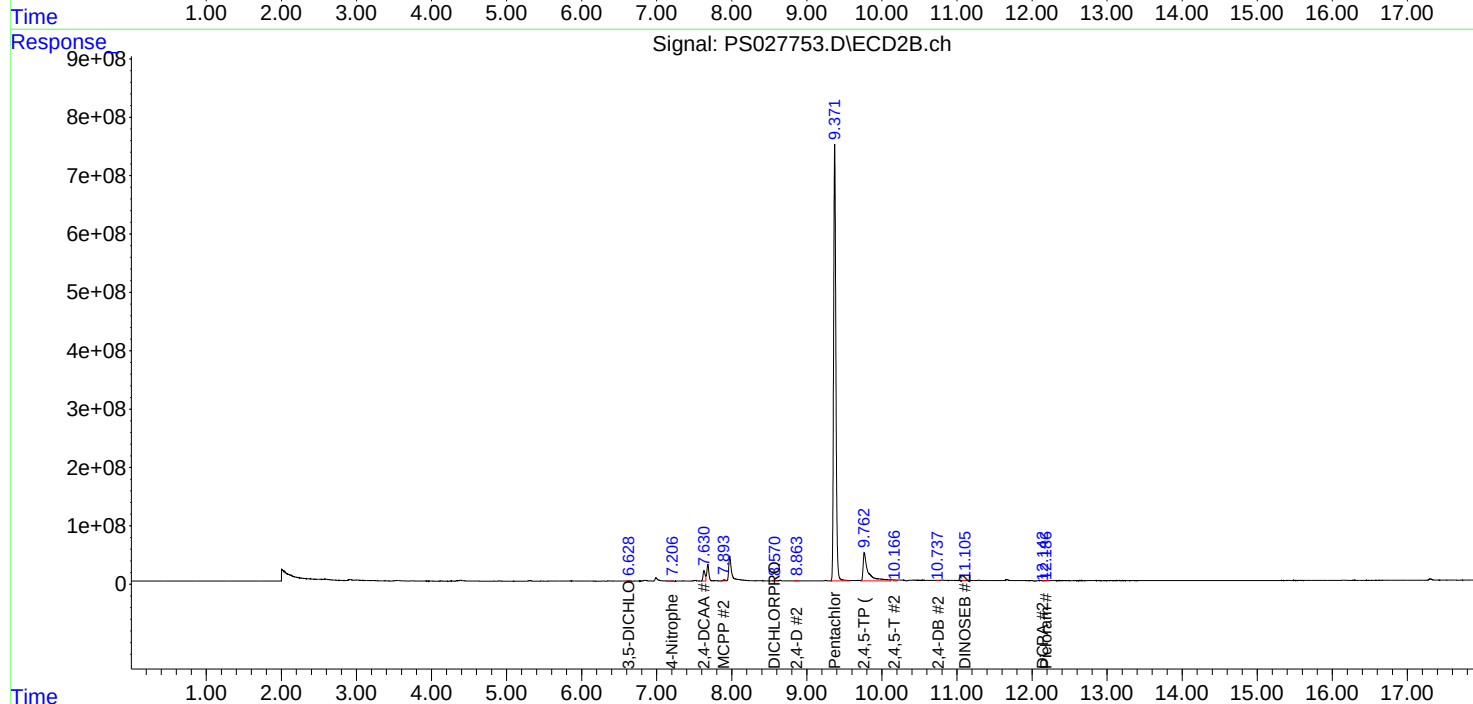
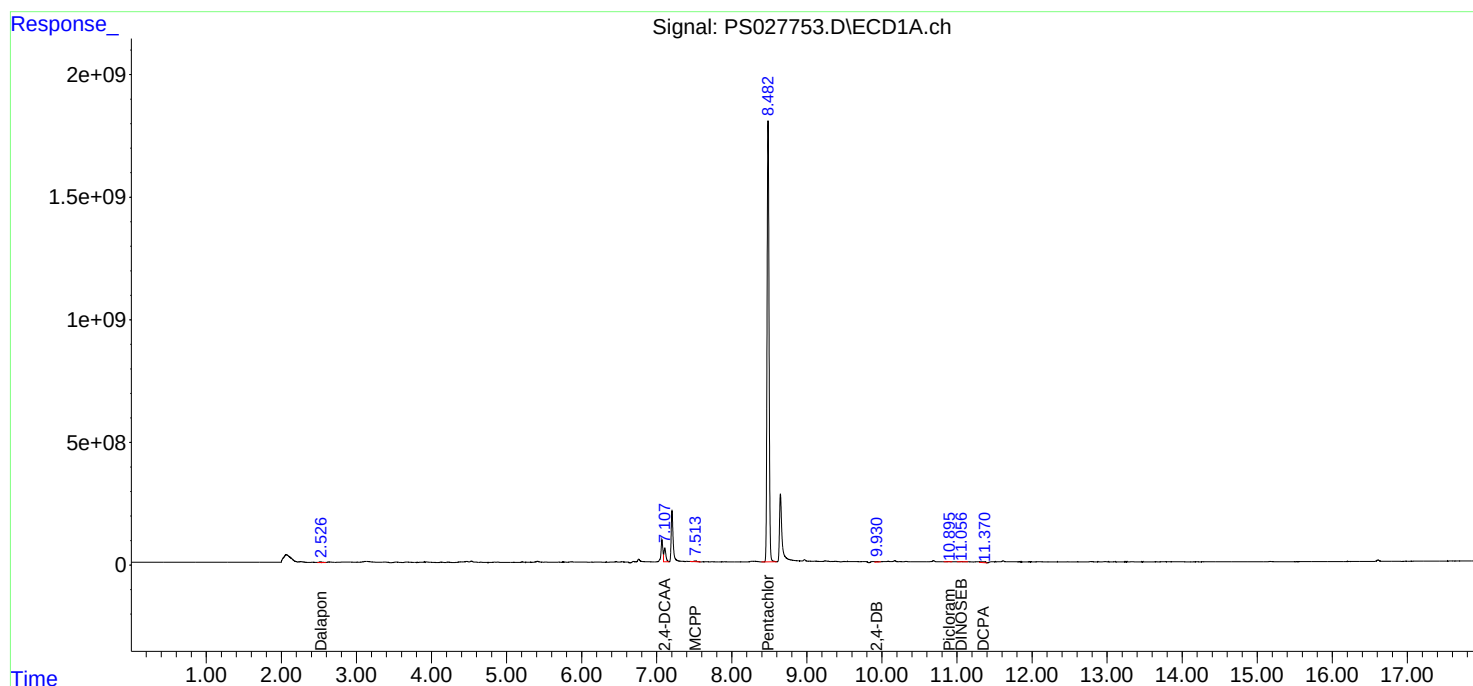
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

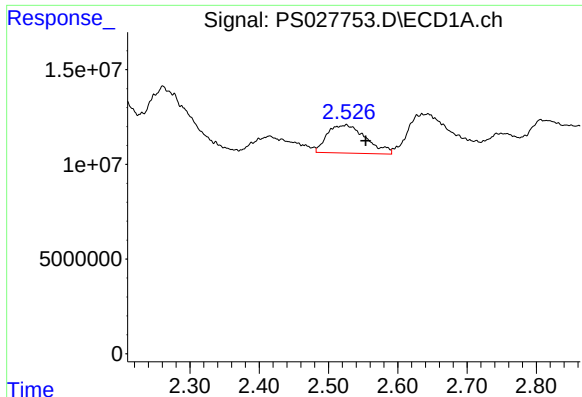
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092024\
Data File : PS027753.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2024 19:34
Operator : AR\AJ
Sample : P4103-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 23:18:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
Quant Title : 8080.M
QLast Update : Sat Sep 14 02:36:56 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

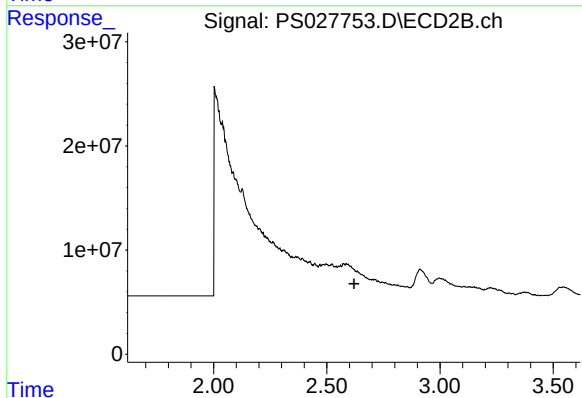




#1 Dalapon

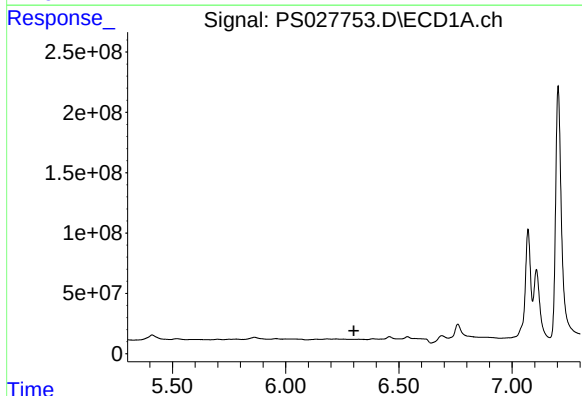
R.T.: 2.525 min
Delta R.T.: -0.029 min
Response: 57194914
Conc: 13.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



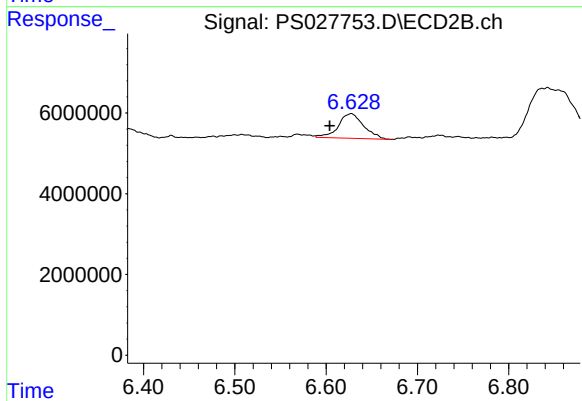
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: -0.046 min
Response: -16679264
Conc: N.D.



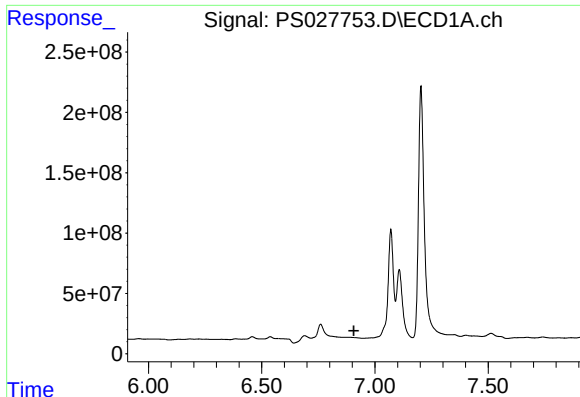
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.287 min
Delta R.T.: -0.014 min
Response: -1257199
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

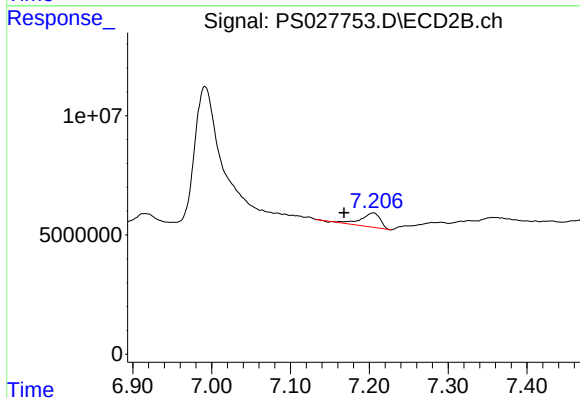
R.T.: 6.627 min
Delta R.T.: 0.023 min
Response: 11747182
Conc: 7.29 ng/ml



#3 4-Nitrophenol

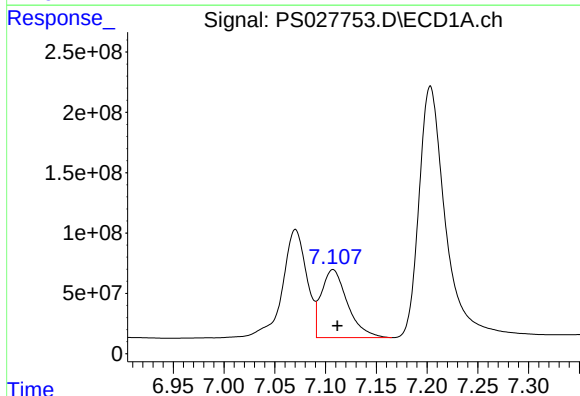
R.T.: 0.000 min
Exp R.T.: 6.907 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



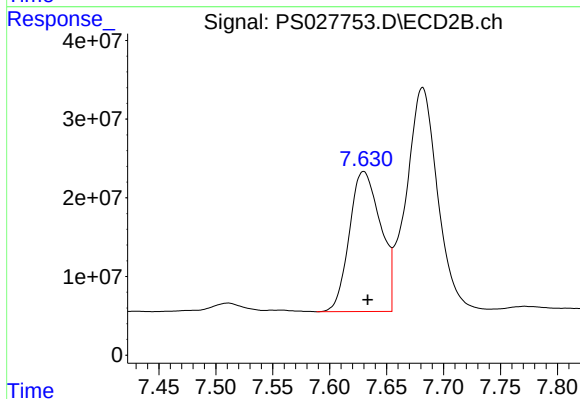
#3 4-Nitrophenol

R.T.: 7.205 min
Delta R.T.: 0.036 min
Response: 10548243
Conc: 14.72 ng/ml



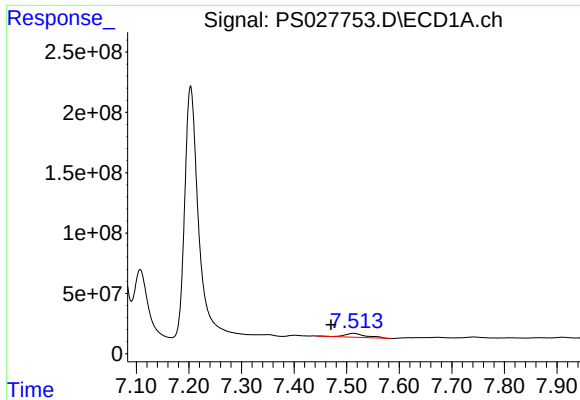
#4 2,4-DCAA

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 1009474001
Conc: 405.80 ng/ml



#4 2,4-DCAA

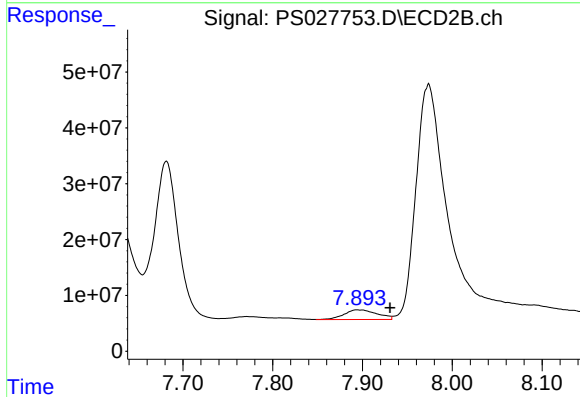
R.T.: 7.630 min
Delta R.T.: -0.003 min
Response: 340795098
Conc: 343.88 ng/ml



#6 MCP

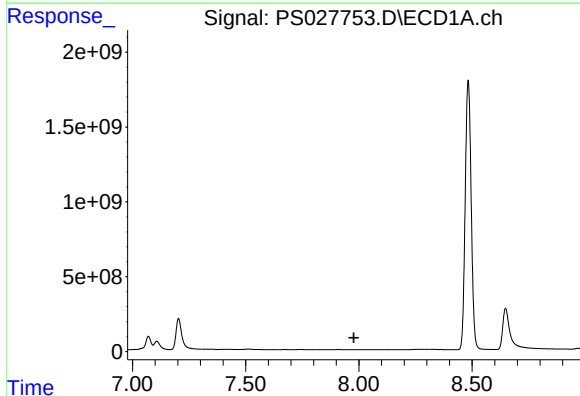
R.T.: 7.513 min
Delta R.T.: 0.042 min
Response: 89533034
Conc: 12.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



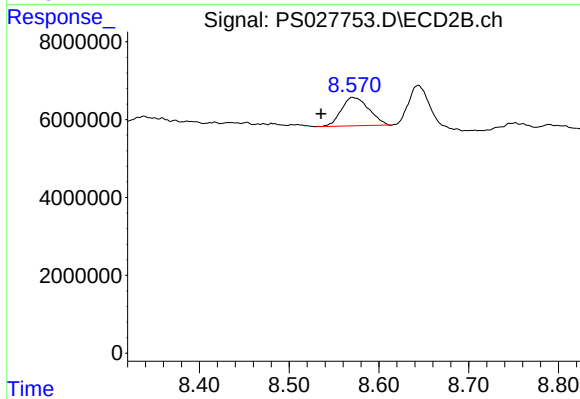
#6 MCP

R.T.: 7.896 min
Delta R.T.: -0.035 min
Response: 44382304
Conc: 13.52 ug/ml



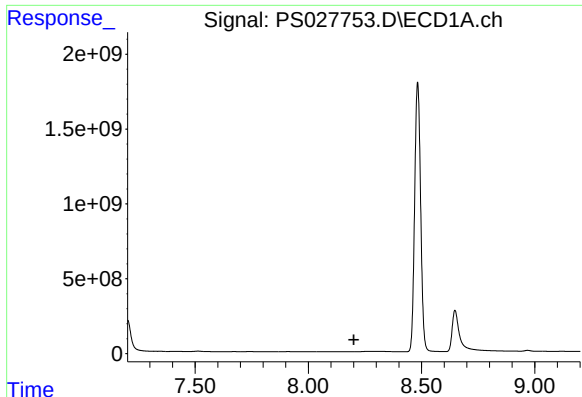
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: 0.024 min
Response: -6219035
Conc: N.D.



#8 DICHLORPROP

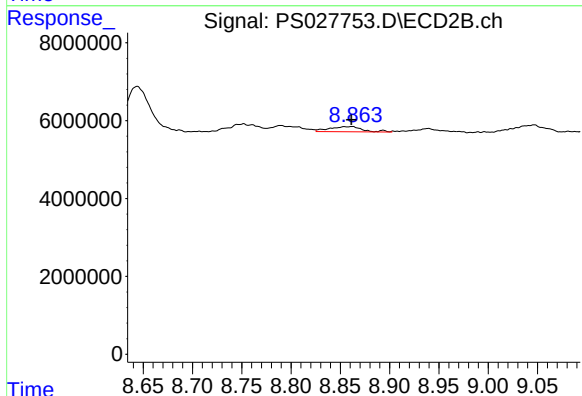
R.T.: 8.572 min
Delta R.T.: 0.036 min
Response: 15502472
Conc: 13.88 ng/ml



#9 2,4-D

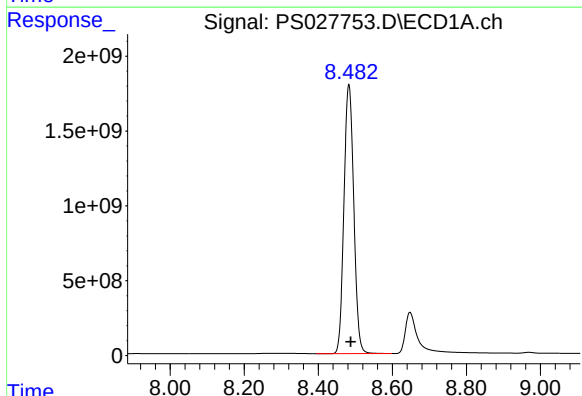
R.T.: 0.000 min
Exp R.T.: 8.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



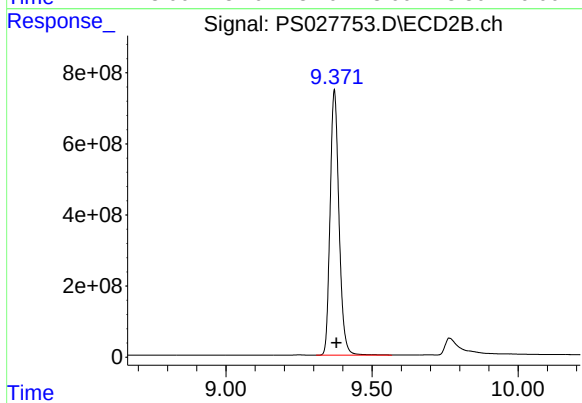
#9 2,4-D

R.T.: 8.859 min
Delta R.T.: -0.002 min
Response: 3103406
Conc: 2.78 ng/ml



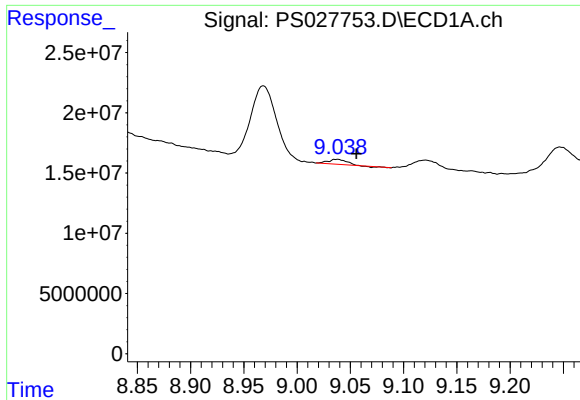
#10 Pentachlorophenol

R.T.: 8.483 min
Delta R.T.: -0.005 min
Response: 33089794835
Conc: 909.78 ng/ml



#10 Pentachlorophenol

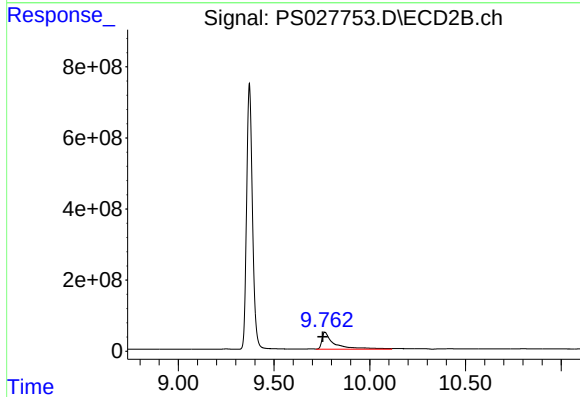
R.T.: 9.371 min
Delta R.T.: -0.007 min
Response: 15819332446
Conc: 956.87 ng/ml



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

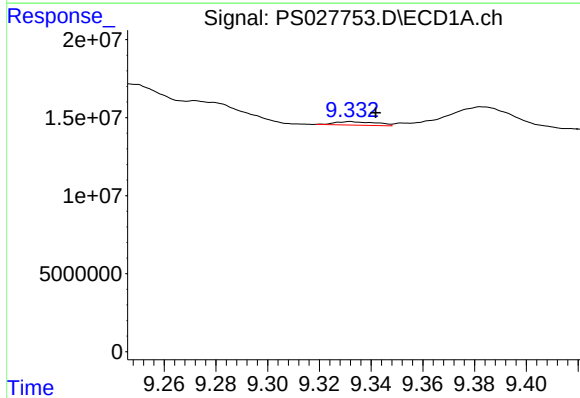
R.T.: 9.037 min
Delta R.T.: -0.018 min
Response: 4688584
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



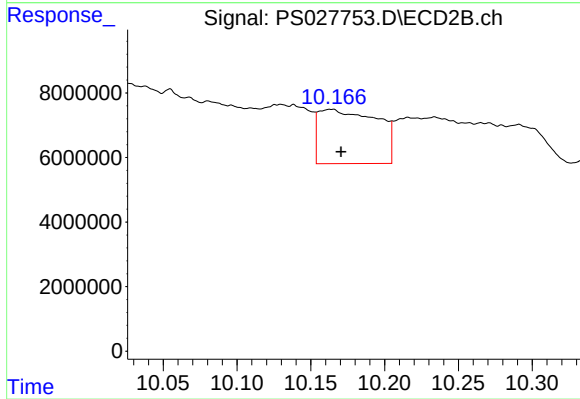
#11 2,4,5-TP (SILVEX)

R.T.: 9.765 min
Delta R.T.: 0.010 min
Response: 2208820355
Conc: 368.39 ng/ml



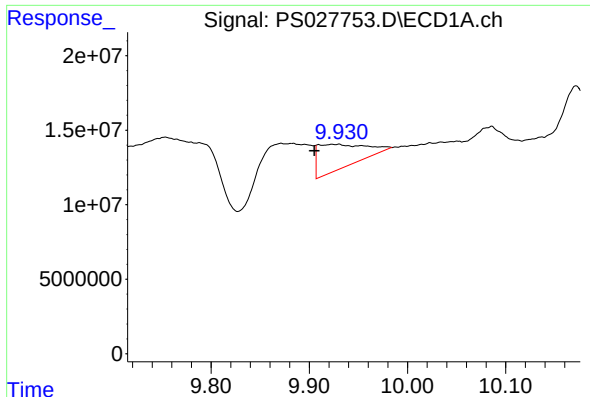
#12 2,4,5-T

R.T.: 9.334 min
Delta R.T.: -0.008 min
Response: 2469925
Conc: N.D.



#12 2,4,5-T

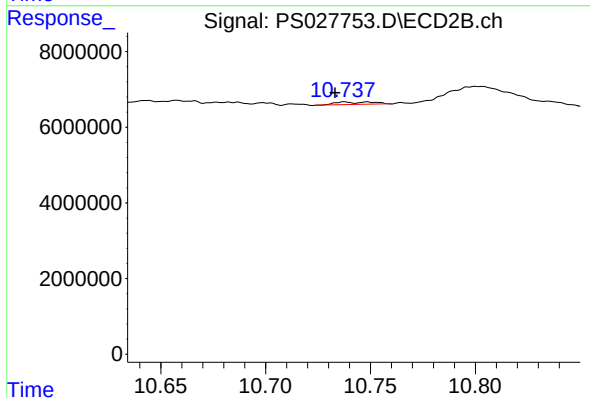
R.T.: 10.163 min
Delta R.T.: -0.007 min
Response: 46458812
Conc: 8.89 ng/ml



#13 2,4-DB

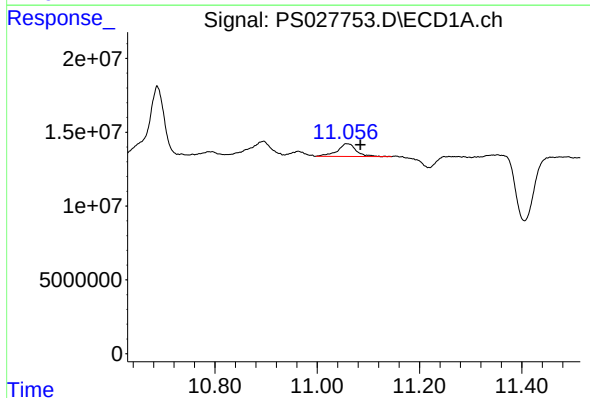
R.T.: 9.925 min
Delta R.T.: 0.020 min
Response: 53600588
Conc: 23.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



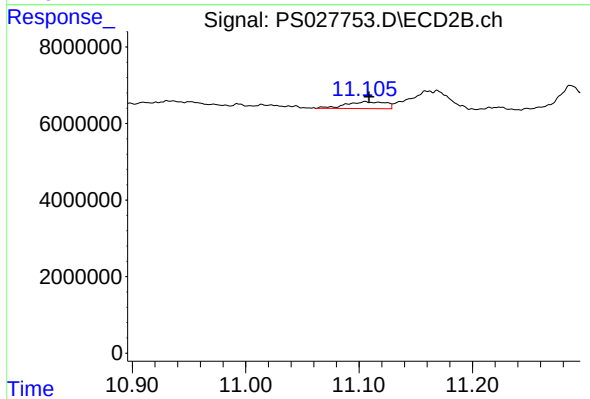
#13 2,4-DB

R.T.: 10.749 min
Delta R.T.: 0.016 min
Response: 800003
Conc: 1.30 ng/ml



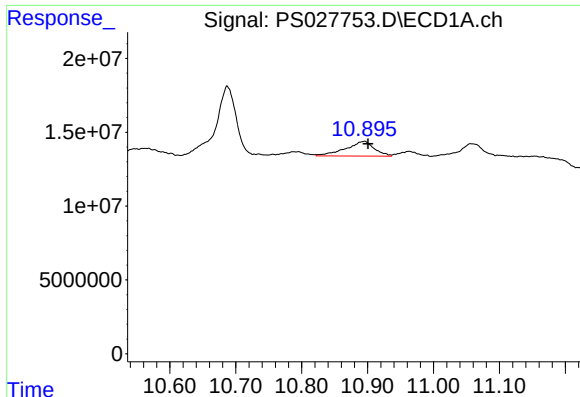
#14 DINOSEB

R.T.: 11.059 min
Delta R.T.: -0.025 min
Response: 21750855
Conc: 2.22 ng/ml



#14 DINOSEB

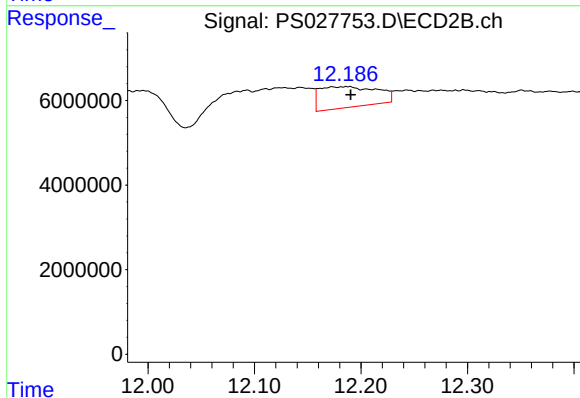
R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 4334652
Conc: 1.03 ng/ml



#15 Picloram

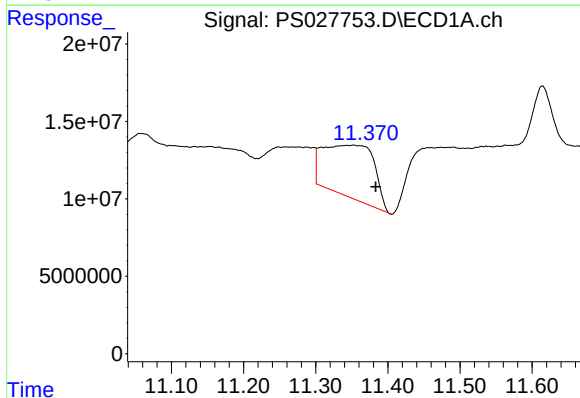
R.T.: 10.893 min
Delta R.T.: -0.008 min
Response: 30168577
Conc: 1.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



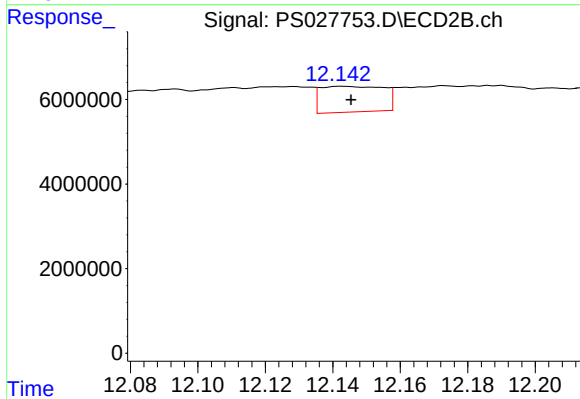
#15 Picloram

R.T.: 12.186 min
Delta R.T.: -0.004 min
Response: 18310118
Conc: 3.94 ng/ml



#16 DCPA

R.T.: 11.351 min
Delta R.T.: -0.033 min
Response: 166031776
Conc: 10.00 ng/ml



#16 DCPA

R.T.: 12.143 min
Delta R.T.: -0.002 min
Response: 7903722
Conc: 1.23 ng/ml