

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061725\
 Data File : PS030720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2025 17:28
 Operator : AR\AJ
 Sample : PB168507BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:43:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 16 11:52:28 2025
 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	7.351	7.764	1627.8E6	484.6E6	432.841	448.878
Target Compounds							
1) T	Dalapon	0.000	2.737f	0	2611.7E6	N.D.	928.066
2) T	3,5-DICHL...	0.000	6.711	0	30302916	N.D.	18.732
3) T	4-Nitroph...	7.138	0.000	6363996	0	3.904	N.D. #
7) T	MCPA	7.892	8.292f	25929737	9104409	2.176	2.840 #
8) T	DICHLORPROP	8.295f	8.655f	387.0E6	5757762	105.285	3.757 #
9) T	2,4-D	8.507	8.979f	157.3E6	3997144	46.258	2.384 #
10) T	Pentachlo...	8.797	9.547	23130290	72161903	<MDL	1.902 #
11) T	2,4,5-TP ...	9.384	9.970f	7870326	71748665	<MDL	4.998 #
12) T	2,4,5-T	9.675	10.353	12824123	73119450	<MDL	5.303 #
13) T	2,4-DB	10.240	10.878f	218.0E6	17209957	88.234	14.504 #
14) T	DINOSEB	11.469	11.314	-2285169	33382398	N.D.	3.047
15) T	Picloram	11.281	12.418	1017.7E6	1289.3E6	60.954	53.774
16) T	DCPA	11.730f	12.357	158.6E6	20228257	6.106	<MDL #

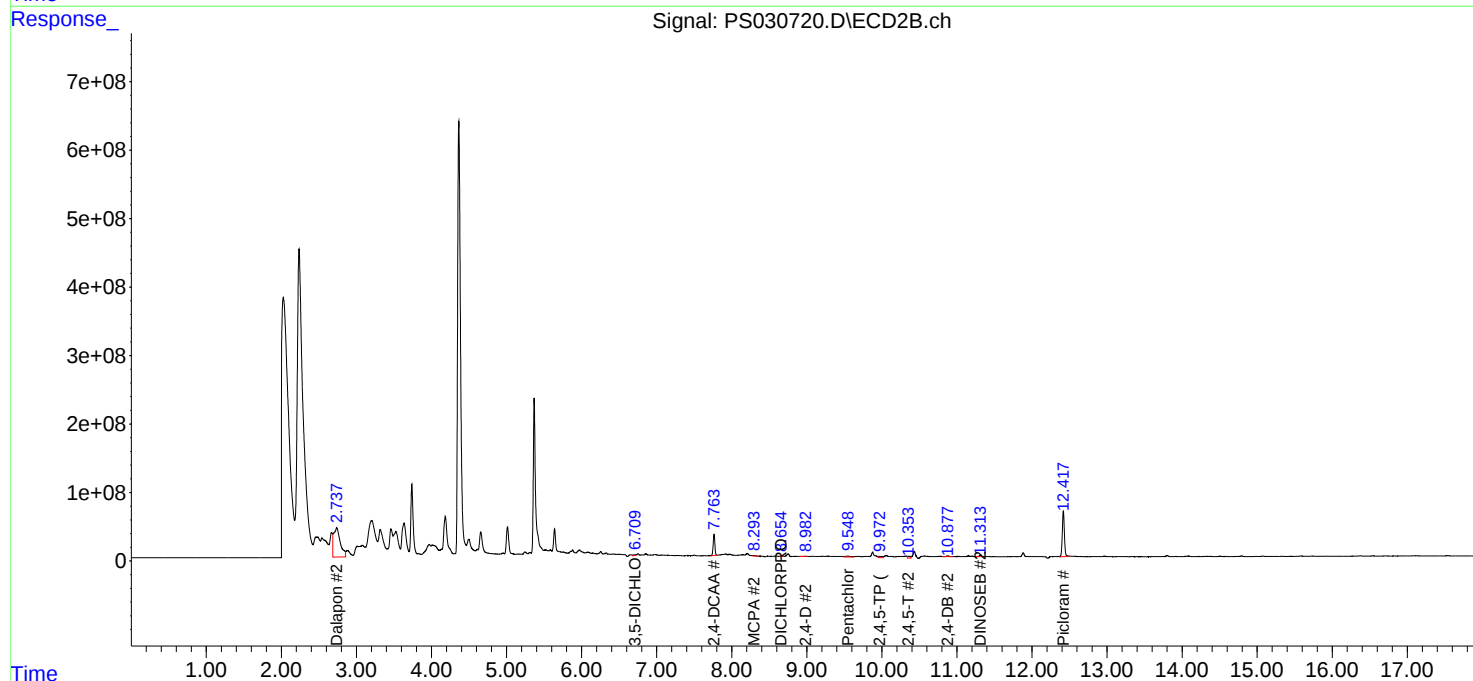
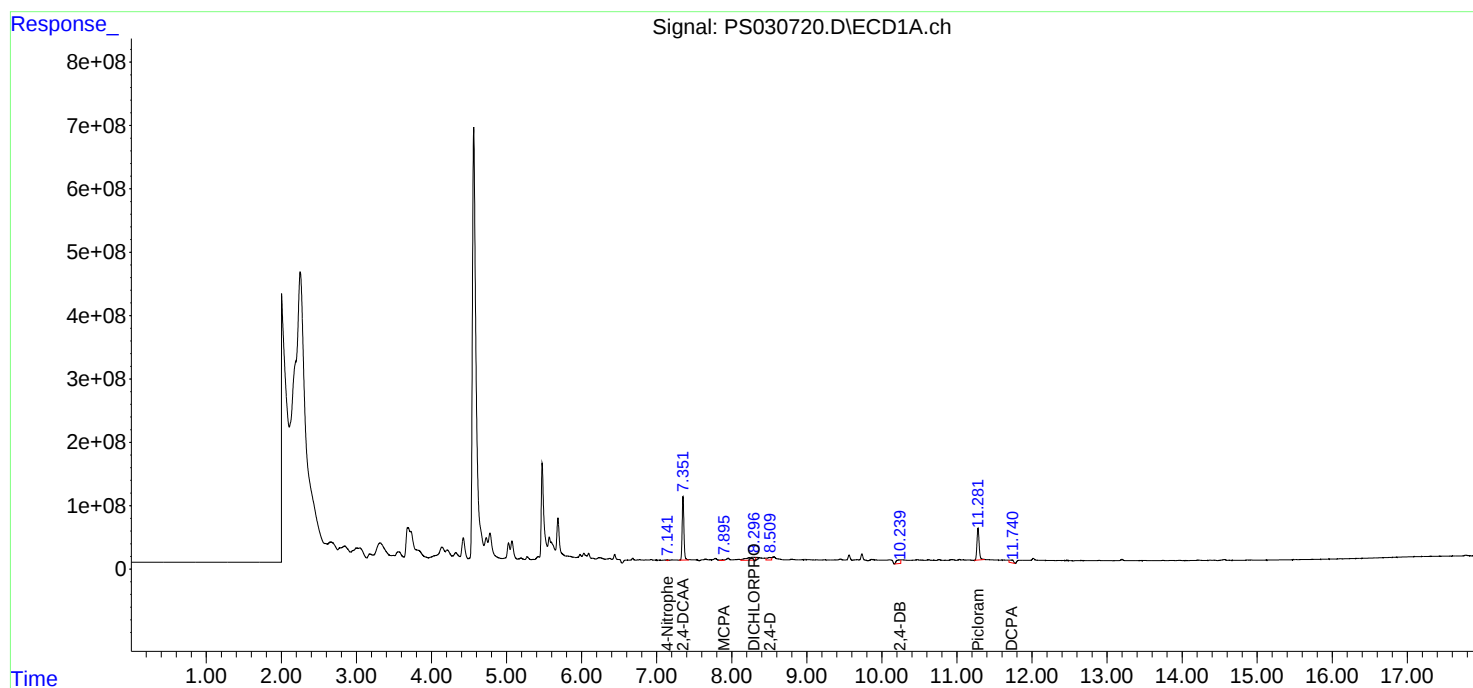
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

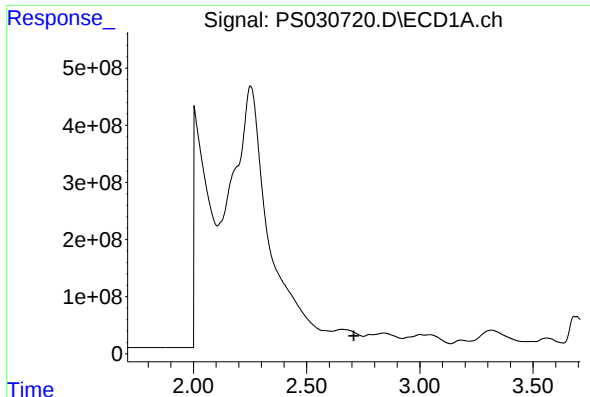
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061725\
Data File : PS030720.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2025 17:28
Operator : AR\AJ
Sample : PB168507BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:43:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061625.M
Quant Title : 8080.M
QLast Update : Mon Jun 16 11:52:28 2025
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

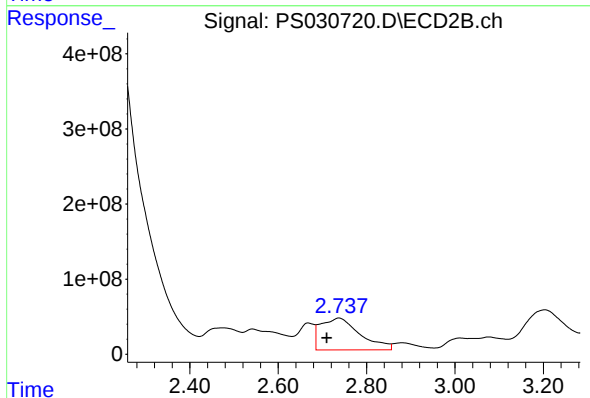




#1 Dalapon

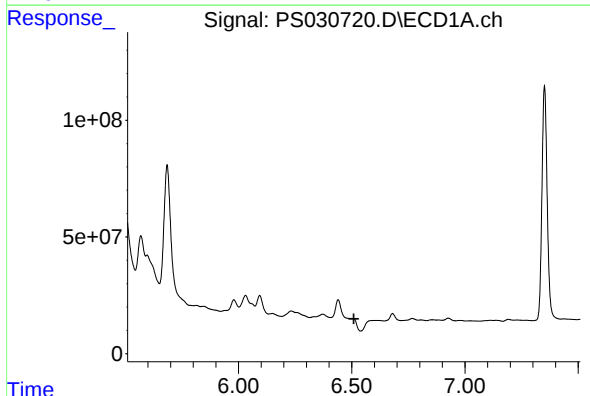
R.T.: 0.000 min
Exp R.T.: 2.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



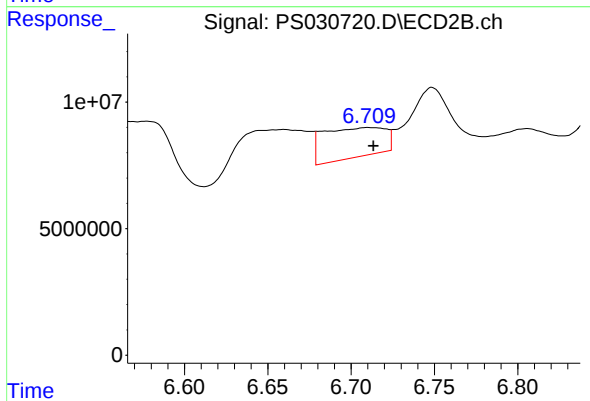
#1 Dalapon

R.T.: 2.737 min
Delta R.T.: 0.027 min
Response: 2611726247
Conc: 928.07 ng/ml



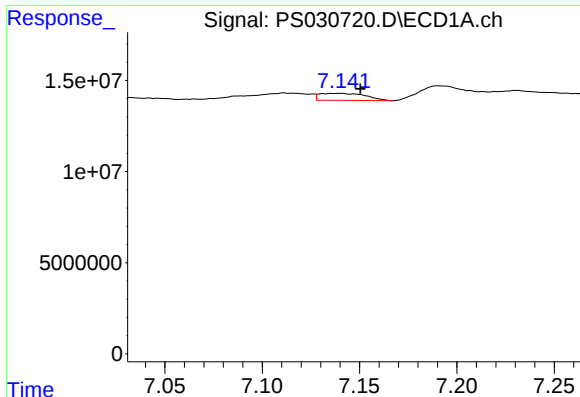
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.510 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

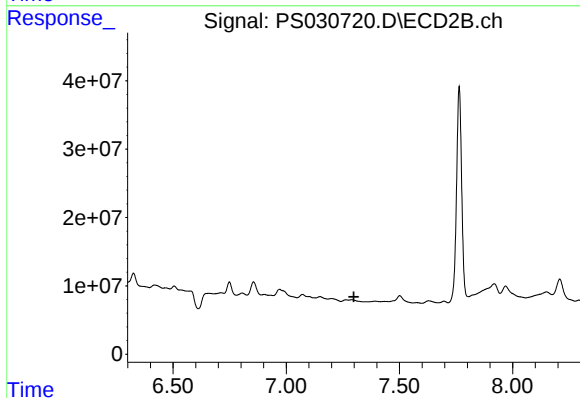
R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 30302916
Conc: 18.73 ng/ml



#3 4-Nitrophenol

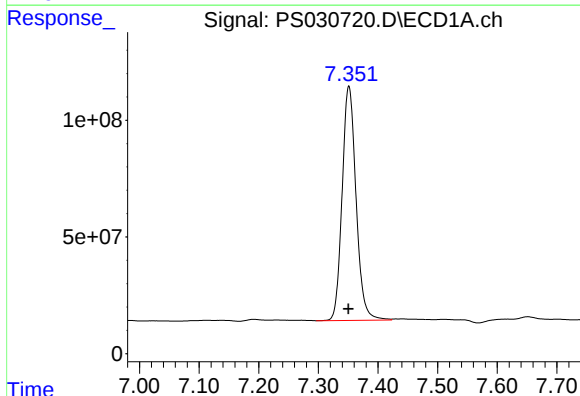
R.T.: 7.138 min
Delta R.T.: -0.012 min
Response: 6363996
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



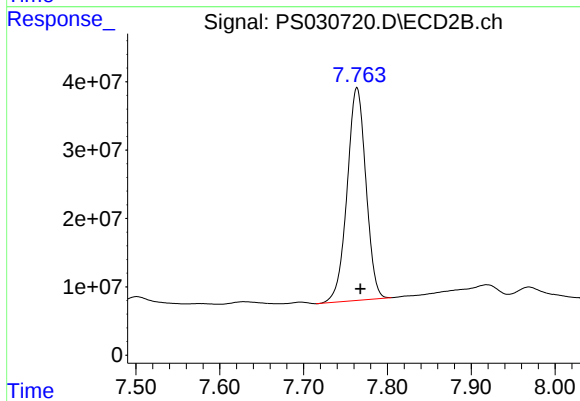
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



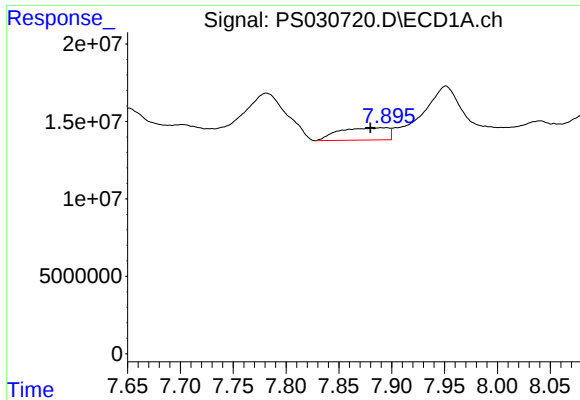
#4 2,4-DCAA

R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1627835524
Conc: 432.84 ng/ml



#4 2,4-DCAA

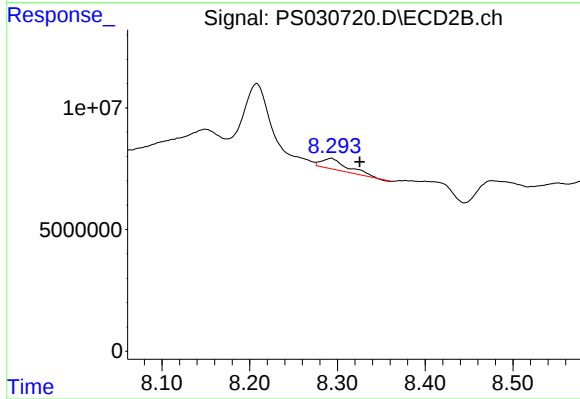
R.T.: 7.764 min
Delta R.T.: -0.004 min
Response: 484649502
Conc: 448.88 ng/ml



#7 MCPA

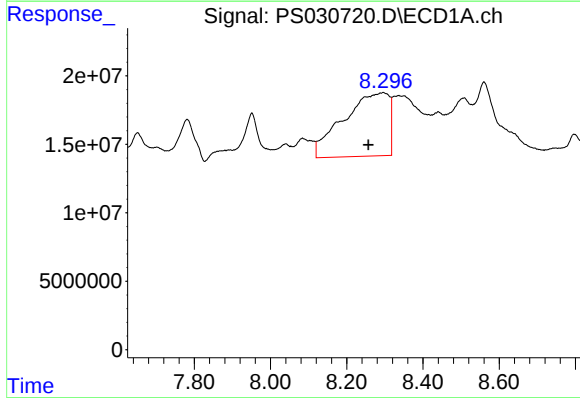
R.T.: 7.892 min
Delta R.T.: 0.012 min
Response: 25929737
Conc: 2.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



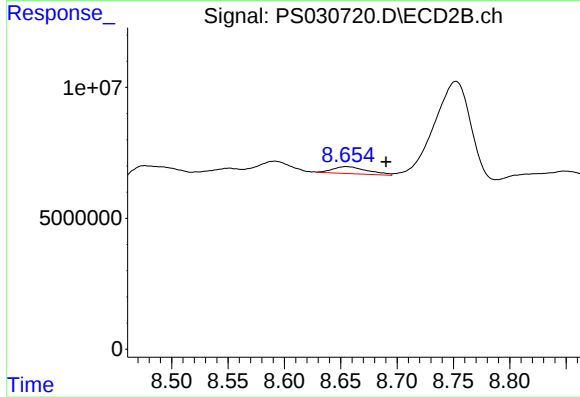
#7 MCPA

R.T.: 8.292 min
Delta R.T.: -0.033 min
Response: 9104409
Conc: 2.84 ug/ml



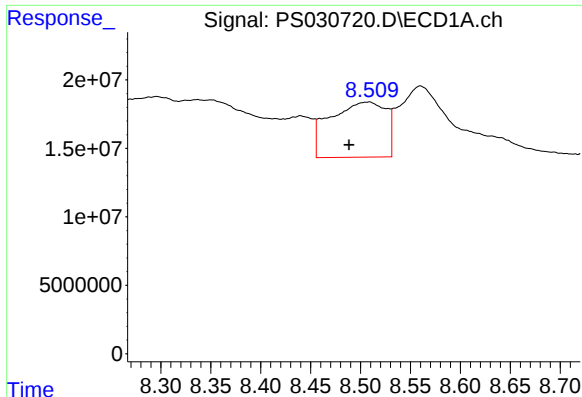
#8 DICHLORPROP

R.T.: 8.295 min
Delta R.T.: 0.039 min
Response: 386951960
Conc: 105.29 ng/ml



#8 DICHLORPROP

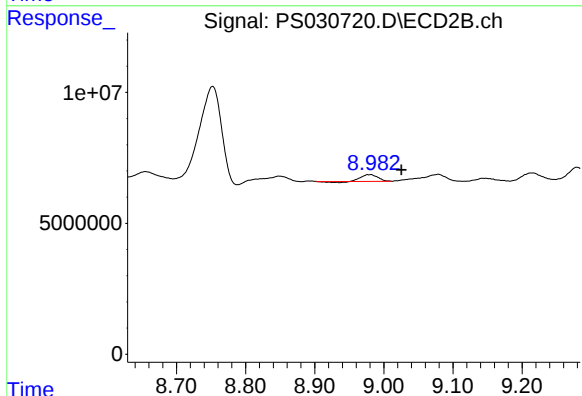
R.T.: 8.655 min
Delta R.T.: -0.035 min
Response: 5757762
Conc: 3.76 ng/ml



#9 2,4-D

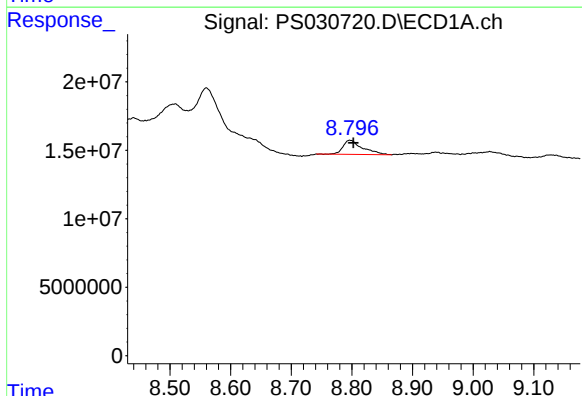
R.T.: 8.507 min
Delta R.T.: 0.019 min
Response: 157293192
Conc: 46.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



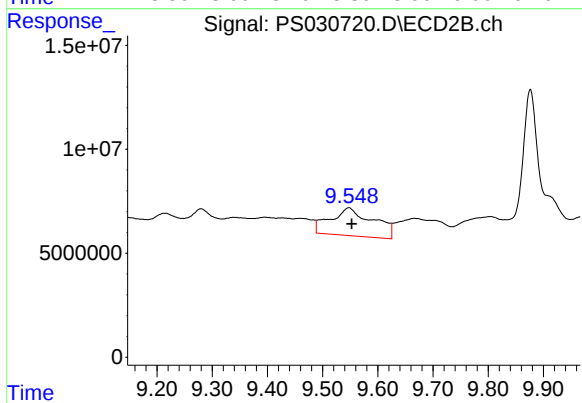
#9 2,4-D

R.T.: 8.979 min
Delta R.T.: -0.046 min
Response: 3997144
Conc: 2.38 ng/ml



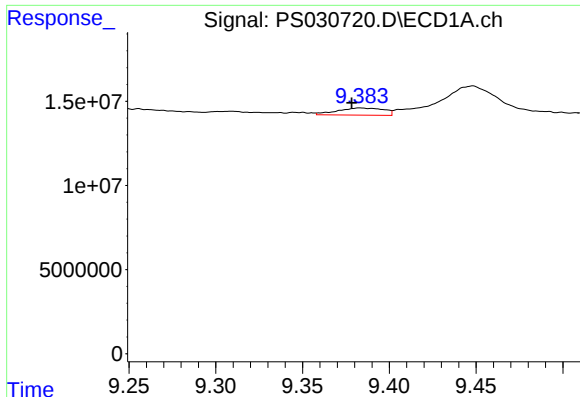
#10 Pentachlorophenol

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 23130290
Conc: N.D.



#10 Pentachlorophenol

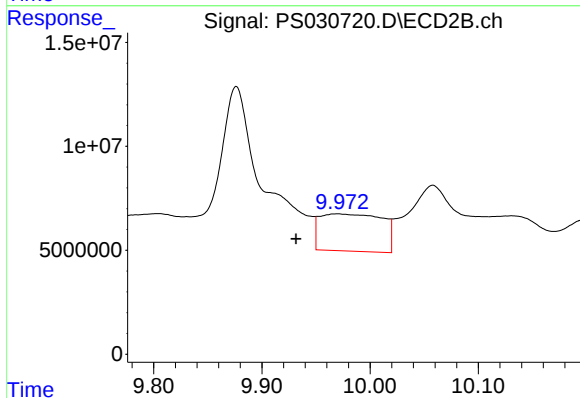
R.T.: 9.547 min
Delta R.T.: -0.005 min
Response: 72161903
Conc: 1.90 ng/ml



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

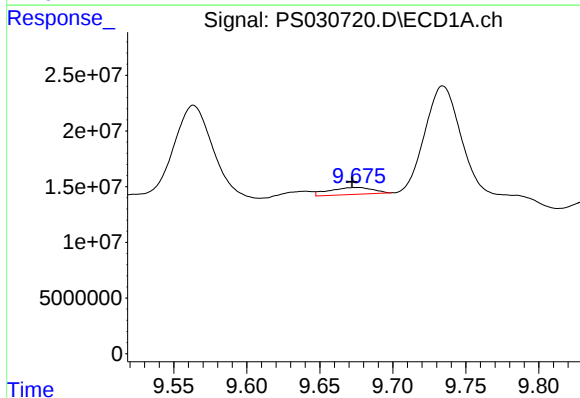
R.T.: 9.384 min
Delta R.T.: 0.006 min
Response: 7870326
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



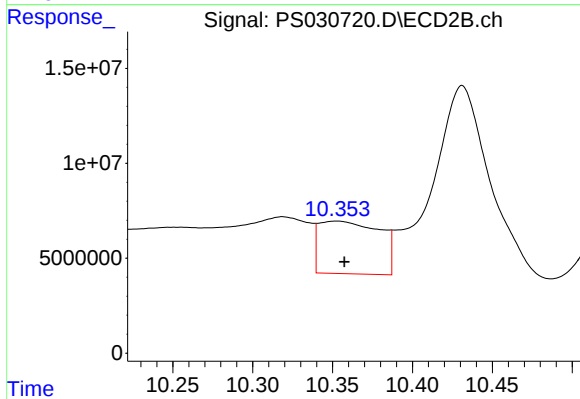
#11 2,4,5-TP (SILVEX)

R.T.: 9.970 min
Delta R.T.: 0.038 min
Response: 71748665
Conc: 5.00 ng/ml



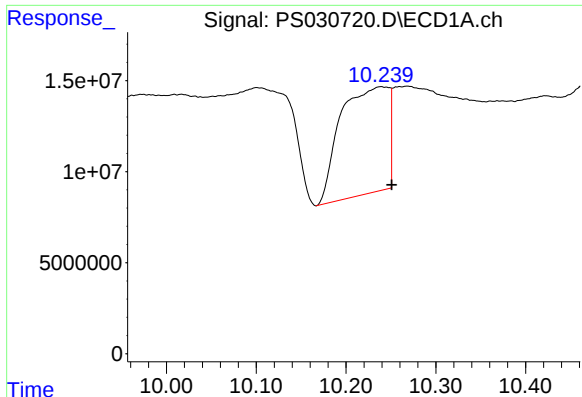
#12 2,4,5-T

R.T.: 9.675 min
Delta R.T.: 0.003 min
Response: 12824123
Conc: N.D.



#12 2,4,5-T

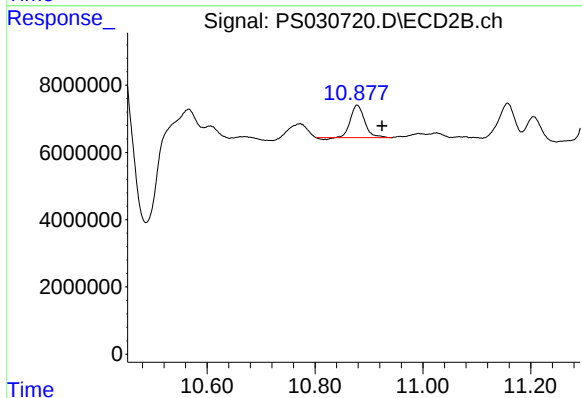
R.T.: 10.353 min
Delta R.T.: -0.005 min
Response: 73119450
Conc: 5.30 ng/ml



#13 2,4-DB

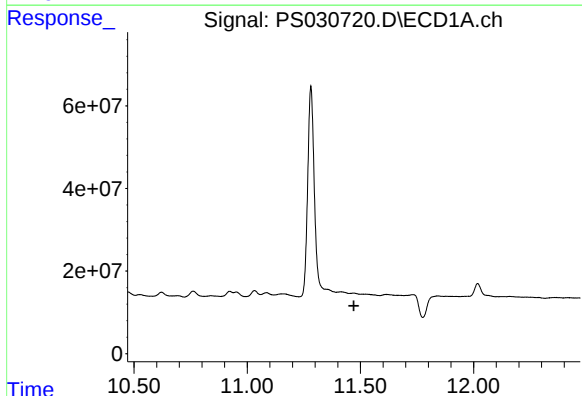
R.T.: 10.240 min
Delta R.T.: -0.011 min
Response: 218039521
Conc: 88.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



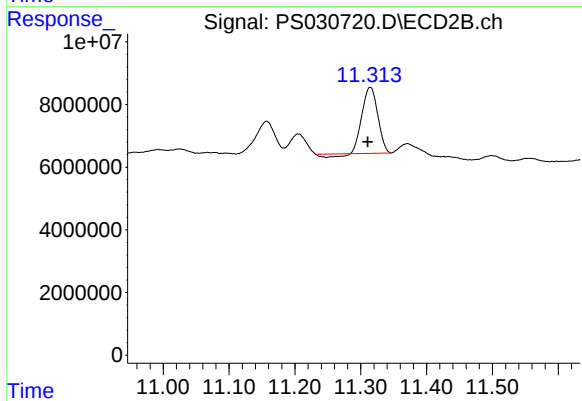
#13 2,4-DB

R.T.: 10.878 min
Delta R.T.: -0.047 min
Response: 17209957
Conc: 14.50 ng/ml



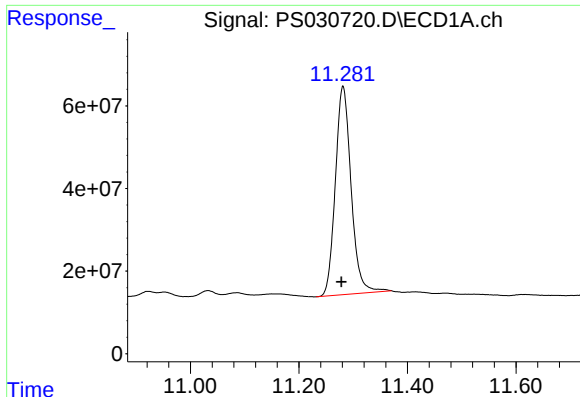
#14 DINOSEB

R.T.: 11.469 min
Delta R.T.: -0.002 min
Response: -2285169
Conc: N.D.



#14 DINOSEB

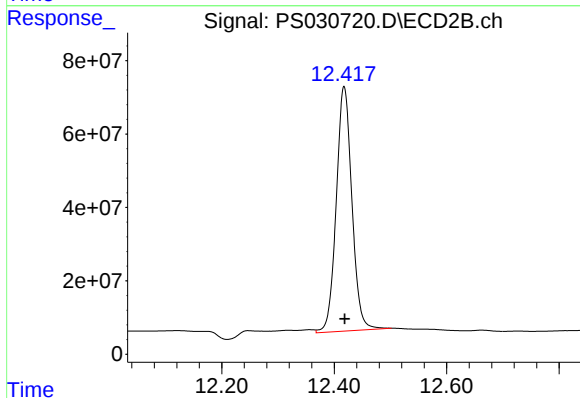
R.T.: 11.314 min
Delta R.T.: 0.004 min
Response: 33382398
Conc: 3.05 ng/ml



#15 Picloram

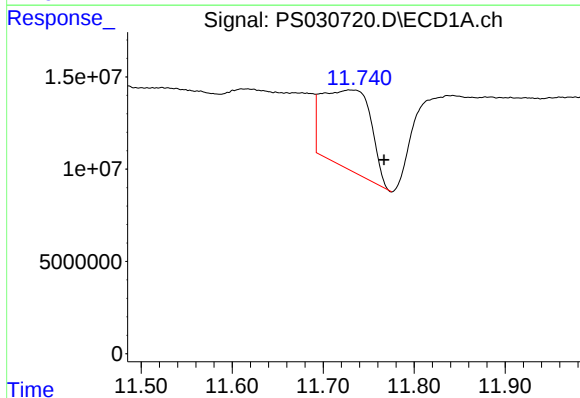
R.T.: 11.281 min
Delta R.T.: 0.003 min
Response: 1017701027
Conc: 60.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



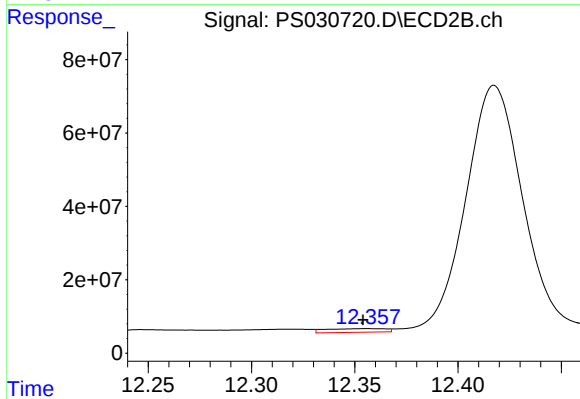
#15 Picloram

R.T.: 12.418 min
Delta R.T.: 0.000 min
Response: 1289288659
Conc: 53.77 ng/ml



#16 DCPA

R.T.: 11.730 min
Delta R.T.: -0.037 min
Response: 158603977
Conc: 6.11 ng/ml



#16 DCPA

R.T.: 12.357 min
Delta R.T.: 0.003 min
Response: 20228257
Conc: N.D.