

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071625\
 Data File : PS031084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2025 23:31
 Operator : AR\AJ
 Sample : Q2602-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:19:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 14 05:51:06 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	7.328	7.768	1714.2E6	474.9E6	433.429	458.355
Target Compounds							
1) T	Dalapon	0.000	2.714	0	3190.0E6	N.D.	1122.092
2) T	3,5-DICHL...	6.511	6.719	18390886	1309849	3.511	<MDL #
3) T	4-Nitroph...	7.118	0.000	7001746	0	5.186	N.D. #
6) T	MCP	7.699	0.000	3832092	0	<MDL	N.D. #
7) T	MCPA	7.850	8.284f	29473969	87463192	2.702	27.284 #
8) T	DICHLORPROP	8.244	8.659f	25910143	11666245	7.609	7.679
10) T	Pentachlo...	8.768	9.551	7320.4E6	4894.9E6	145.646	127.023
11) T	2,4,5-TP ...	9.362	0.000	12258922	0	<MDL	N.D. #
12) T	2,4,5-T	9.642	10.365	40575248	110.9E6	2.667	7.926 #
13) T	2,4-DB	10.249	0.000	640.7E6	0	295.150	N.D. #
14) T	DINOSEB	11.442	11.315	50199976	50749277	3.808	4.471
15) T	Picloram	11.241	0.000	57636692	0	3.955	N.D. #
16) T	DCPA	11.699f	12.359	118.9E6	9080168	4.969	<MDL #

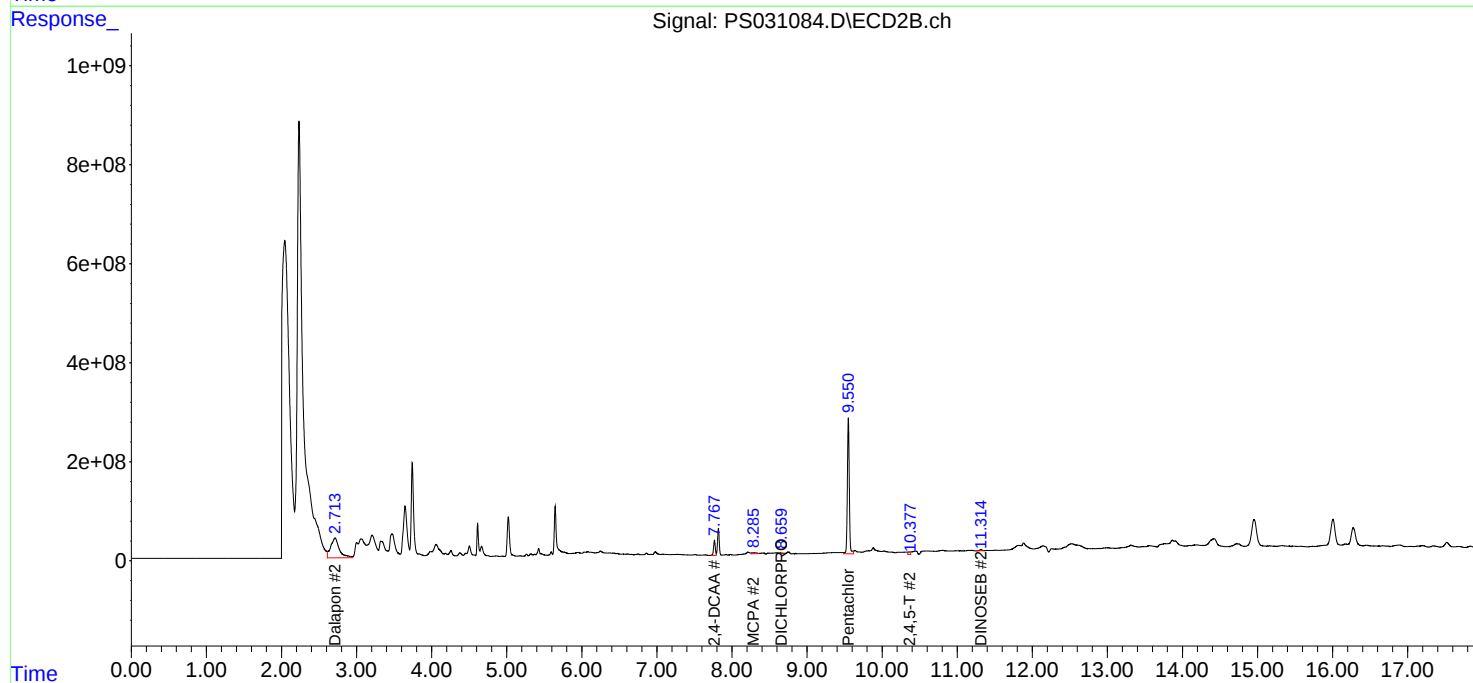
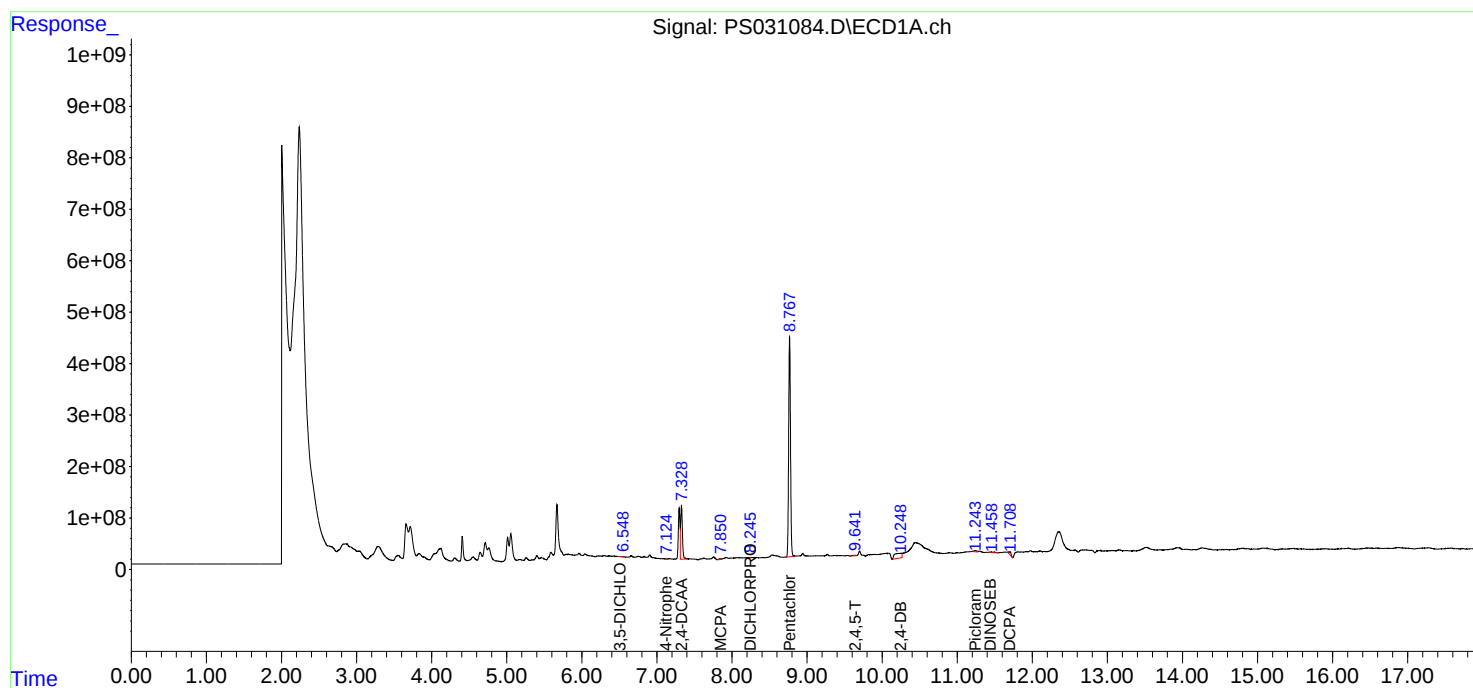
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

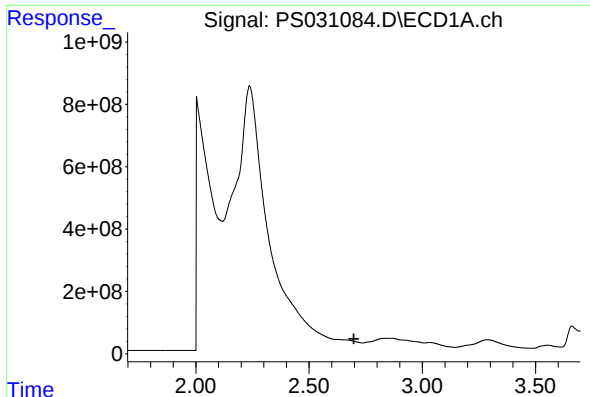
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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ECD_S
ClientSampleId :

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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071125.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

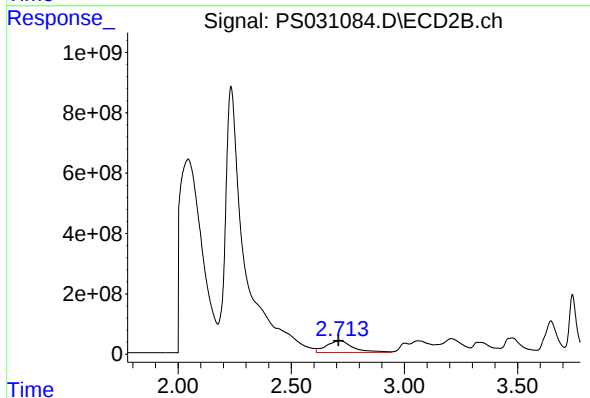




#1 Dalapon

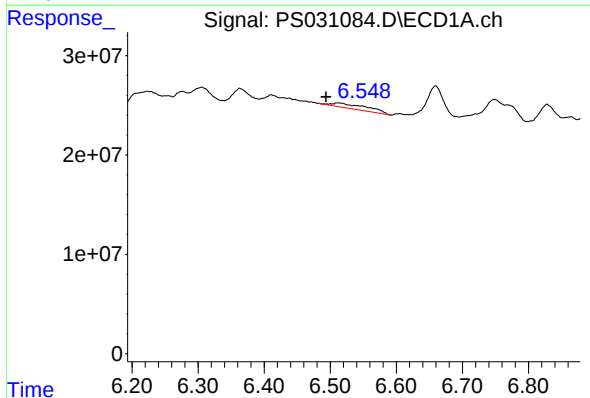
R.T.: 0.000 min
Exp R.T.: 2.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



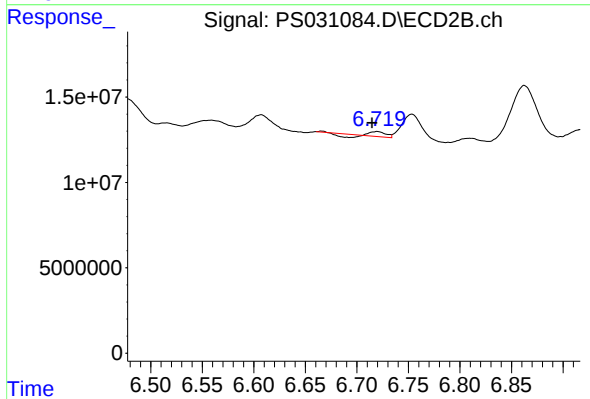
#1 Dalapon

R.T.: 2.714 min
Delta R.T.: 0.006 min
Response: 3189950282
Conc: 1122.09 ng/ml



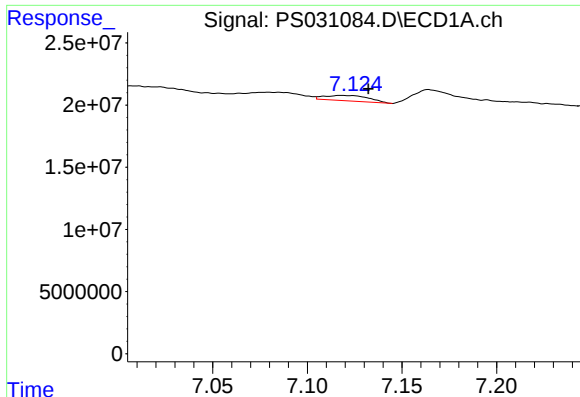
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.511 min
Delta R.T.: 0.017 min
Response: 18390886
Conc: 3.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

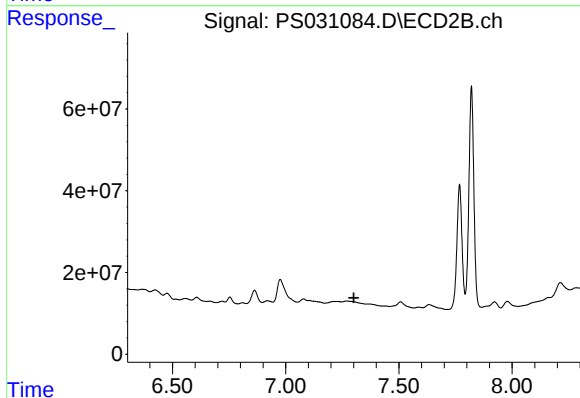
R.T.: 6.719 min
Delta R.T.: 0.004 min
Response: 1309849
Conc: N.D.



#3 4-Nitrophenol

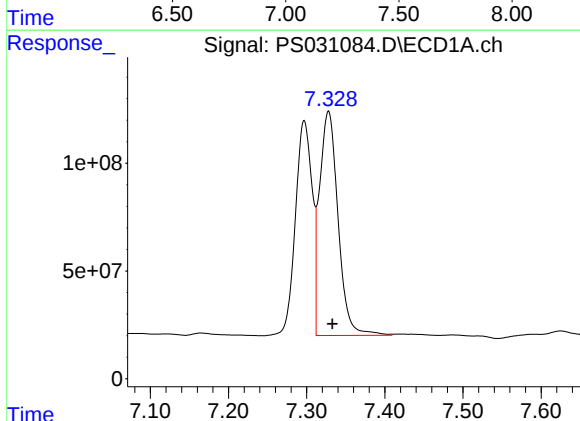
R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 7001746
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



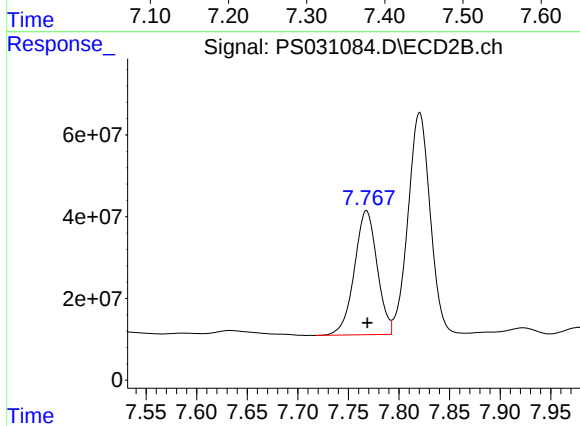
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



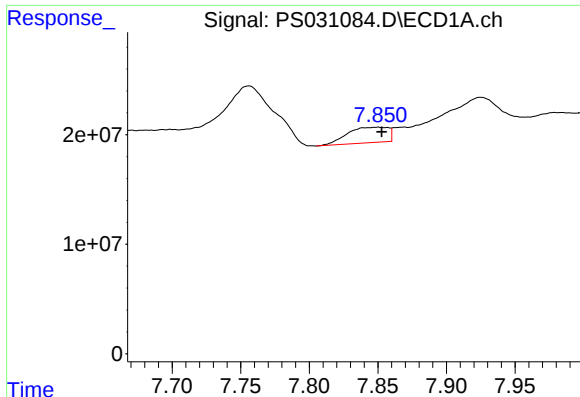
#4 2,4-DCAA

R.T.: 7.328 min
Delta R.T.: -0.005 min
Response: 1714246082
Conc: 433.43 ng/ml



#4 2,4-DCAA

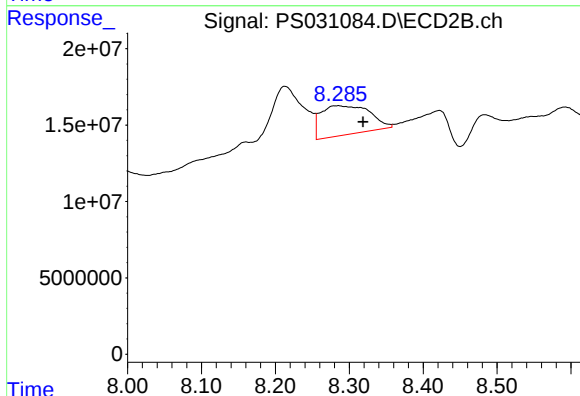
R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 474870641
Conc: 458.35 ng/ml



#7 MCPA

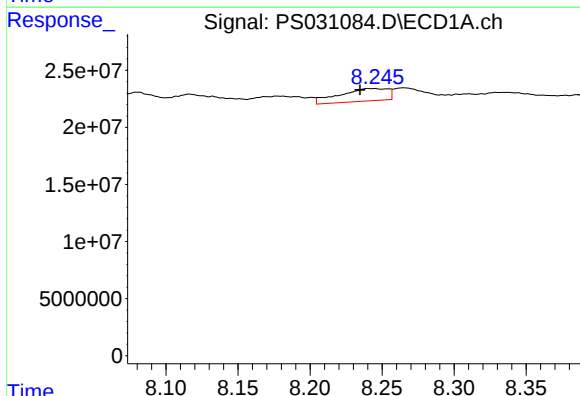
R.T.: 7.850 min
Delta R.T.: -0.003 min
Response: 29473969
Conc: 2.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



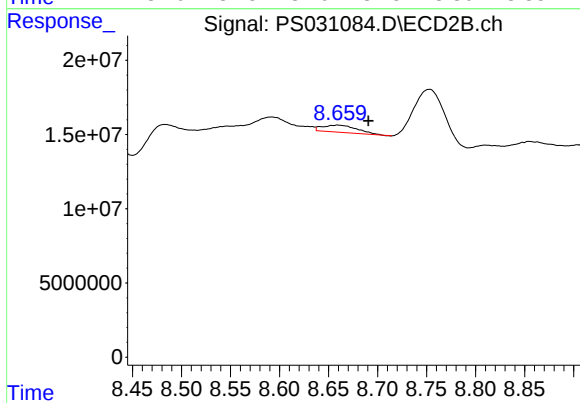
#7 MCPA

R.T.: 8.284 min
Delta R.T.: -0.035 min
Response: 87463192
Conc: 27.28 ug/ml



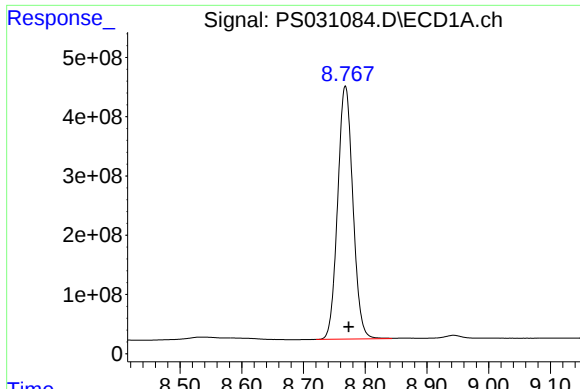
#8 DICHLORPROP

R.T.: 8.244 min
Delta R.T.: 0.010 min
Response: 25910143
Conc: 7.61 ng/ml



#8 DICHLORPROP

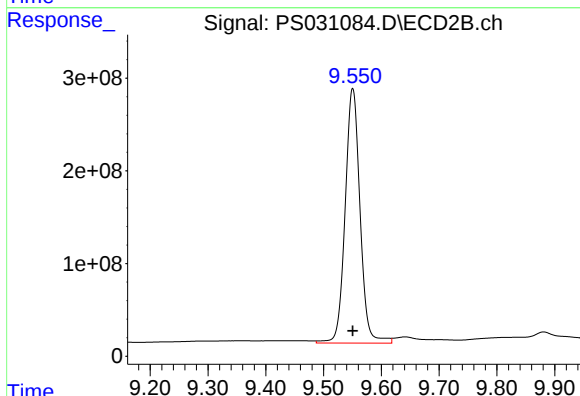
R.T.: 8.659 min
Delta R.T.: -0.031 min
Response: 11666245
Conc: 7.68 ng/ml



#10 Pentachlorophenol

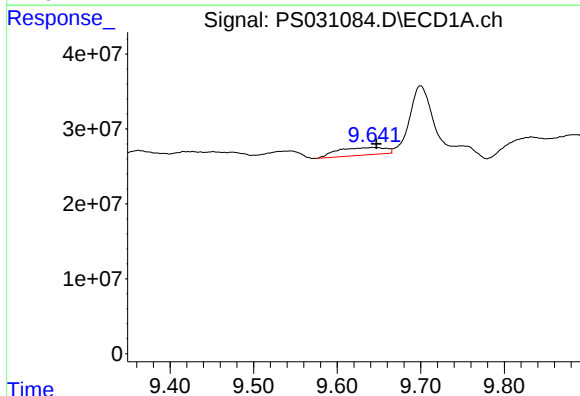
R.T.: 8.768 min
Delta R.T.: -0.005 min
Response: 7320385624
Conc: 145.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



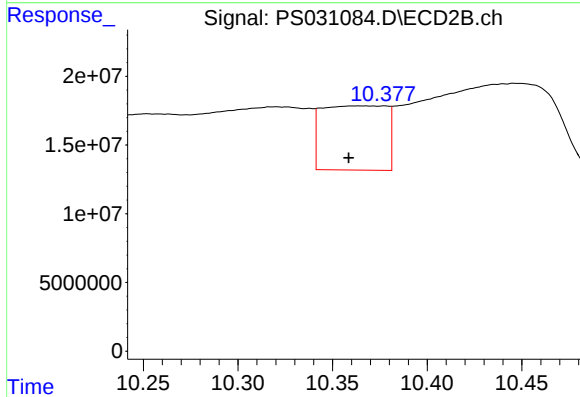
#10 Pentachlorophenol

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 4894853011
Conc: 127.02 ng/ml



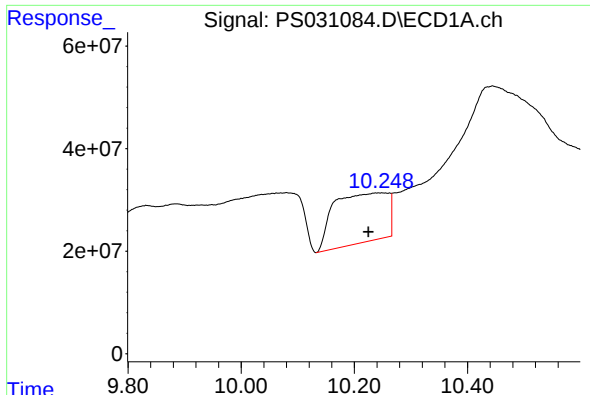
#12 2,4,5-T

R.T.: 9.642 min
Delta R.T.: -0.005 min
Response: 40575248
Conc: 2.67 ng/ml



#12 2,4,5-T

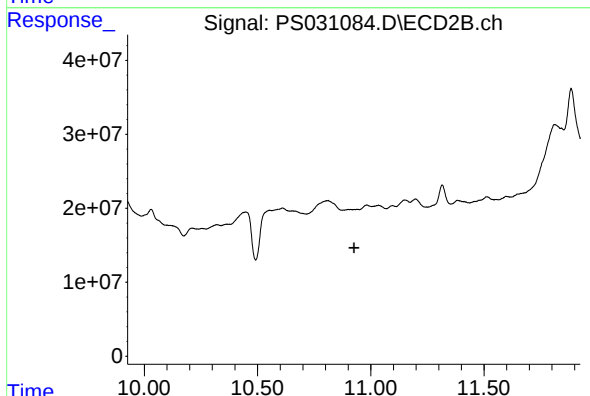
R.T.: 10.365 min
Delta R.T.: 0.007 min
Response: 110901010
Conc: 7.93 ng/ml



#13 2,4-DB

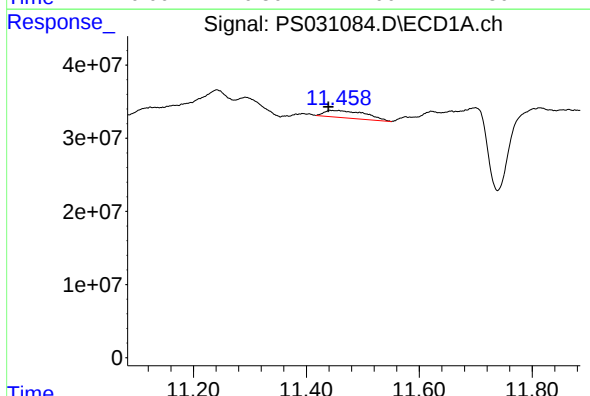
R.T.: 10.249 min
Delta R.T.: 0.024 min
Response: 640708858
Conc: 295.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



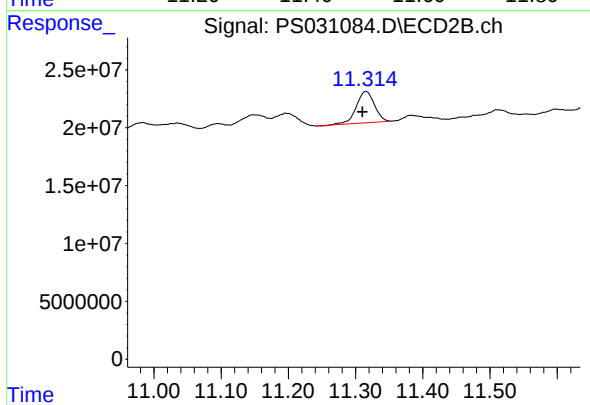
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.926 min
Response: 0
Conc: N.D.



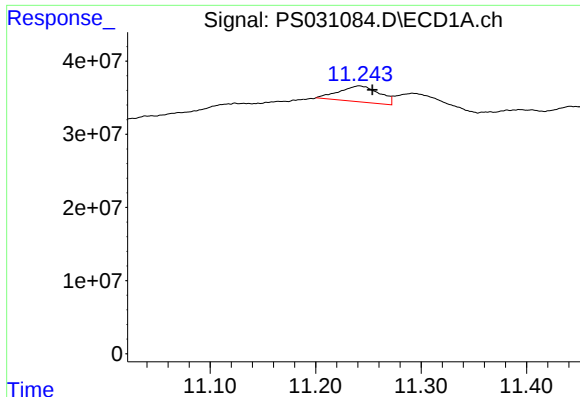
#14 DINOSEB

R.T.: 11.442 min
Delta R.T.: 0.002 min
Response: 50199976
Conc: 3.81 ng/ml



#14 DINOSEB

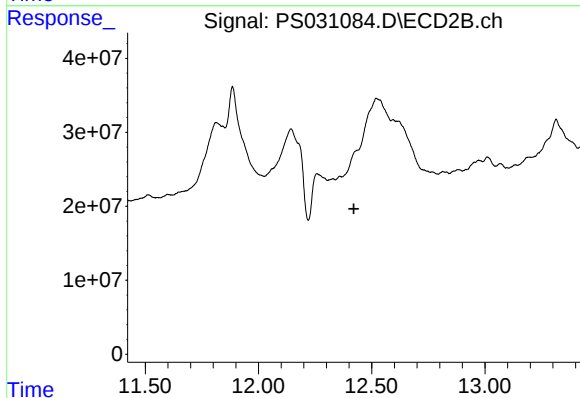
R.T.: 11.315 min
Delta R.T.: 0.005 min
Response: 50749277
Conc: 4.47 ng/ml



#15 Picloram

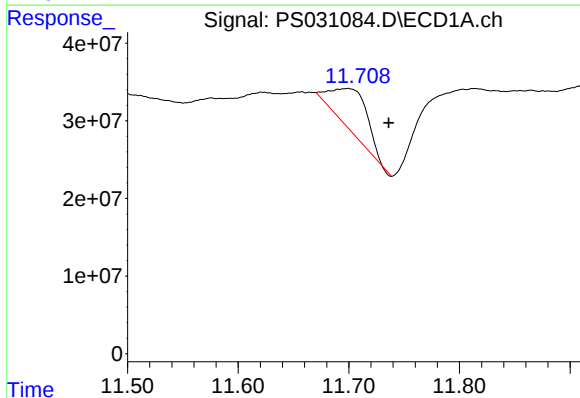
R.T.: 11.241 min
Delta R.T.: -0.012 min
Response: 57636692
Conc: 3.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



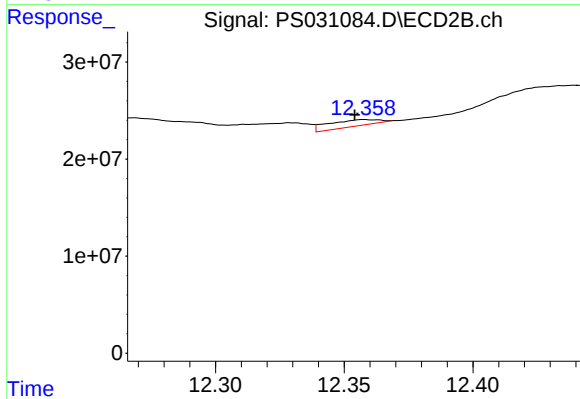
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.421 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.699 min
Delta R.T.: -0.037 min
Response: 118941013
Conc: 4.97 ng/ml



#16 DCPA

R.T.: 12.359 min
Delta R.T.: 0.005 min
Response: 9080168
Conc: N.D.