

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062124\
 Data File : PS027087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 20:39
 Operator : AR\AJ
 Sample : P2998-01
 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: Jun 22 02:06:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.211	7.758	1979.3E6	570.7E6	777.756	246.491 #
Target Compounds							
3) T	4-Nitroph...	7.031	7.315f	14764026	145.5E6	8.354	87.556 #
5) T	DICAMBA	7.425	7.955	27671112	9578178	2.588	<MDL #
6) T	MCP	7.584	8.046	25526315	31146551	3.529	4.242
7) T	MCPA	7.755	8.297	178.5E6	36168770	17.246	3.475 #
8) T	DICHLORPROP	8.141f	8.669	67852890	3178392	24.658	1.202 #
10) T	Pentachlo...	8.606f	9.521	6529949	7937884	<MDL	<MDL #
11) T	2,4,5-TP ...	9.208	9.898	47911960	1466468	3.210	<MDL #
12) T	2,4,5-T	9.483	10.313	10461347	86587244	<MDL	5.559 #
13) T	2,4-DB	10.091	10.916f	15911423	10510568	7.454	5.287 #
15) T	Picloram	11.098	12.359	11519608	32202132	<MDL	1.373 #
16) T	DCPA	0.000	12.297	0	96654362	N.D.	5.211

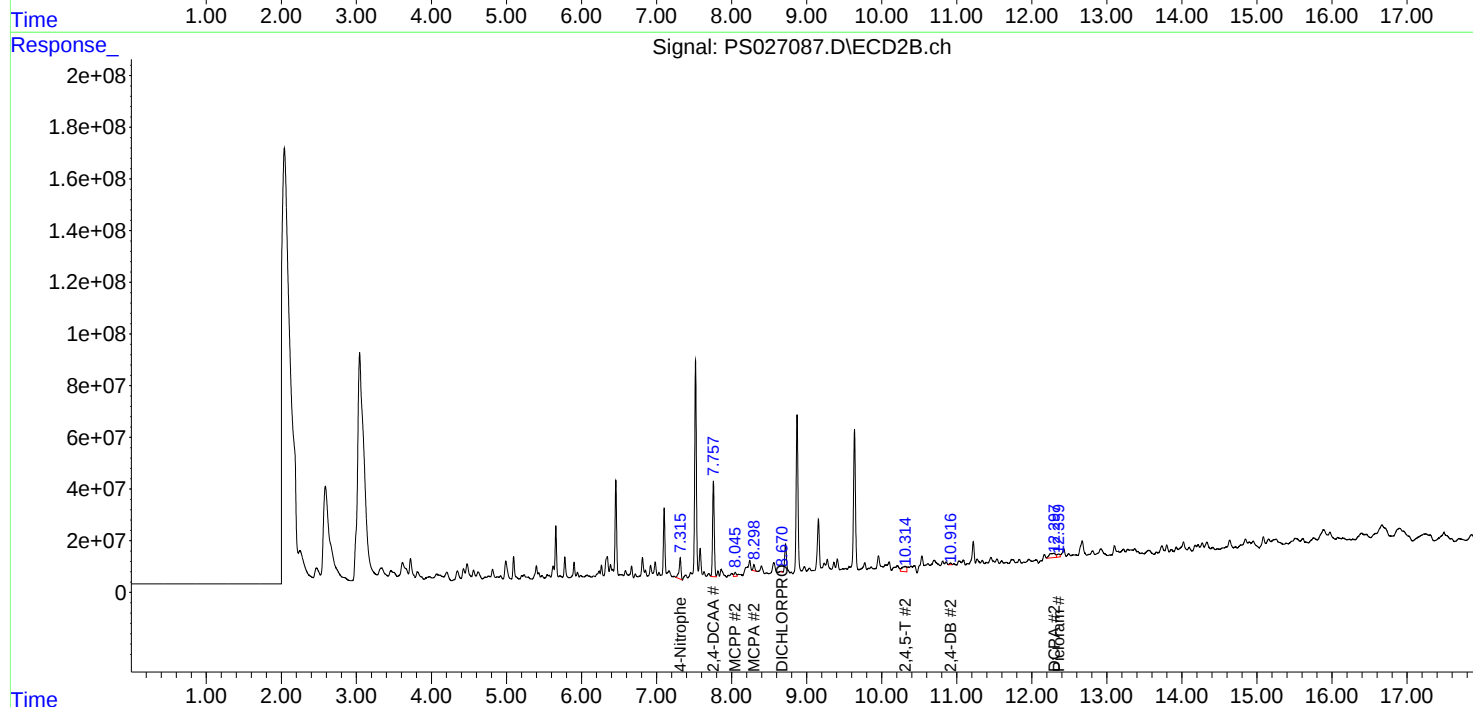
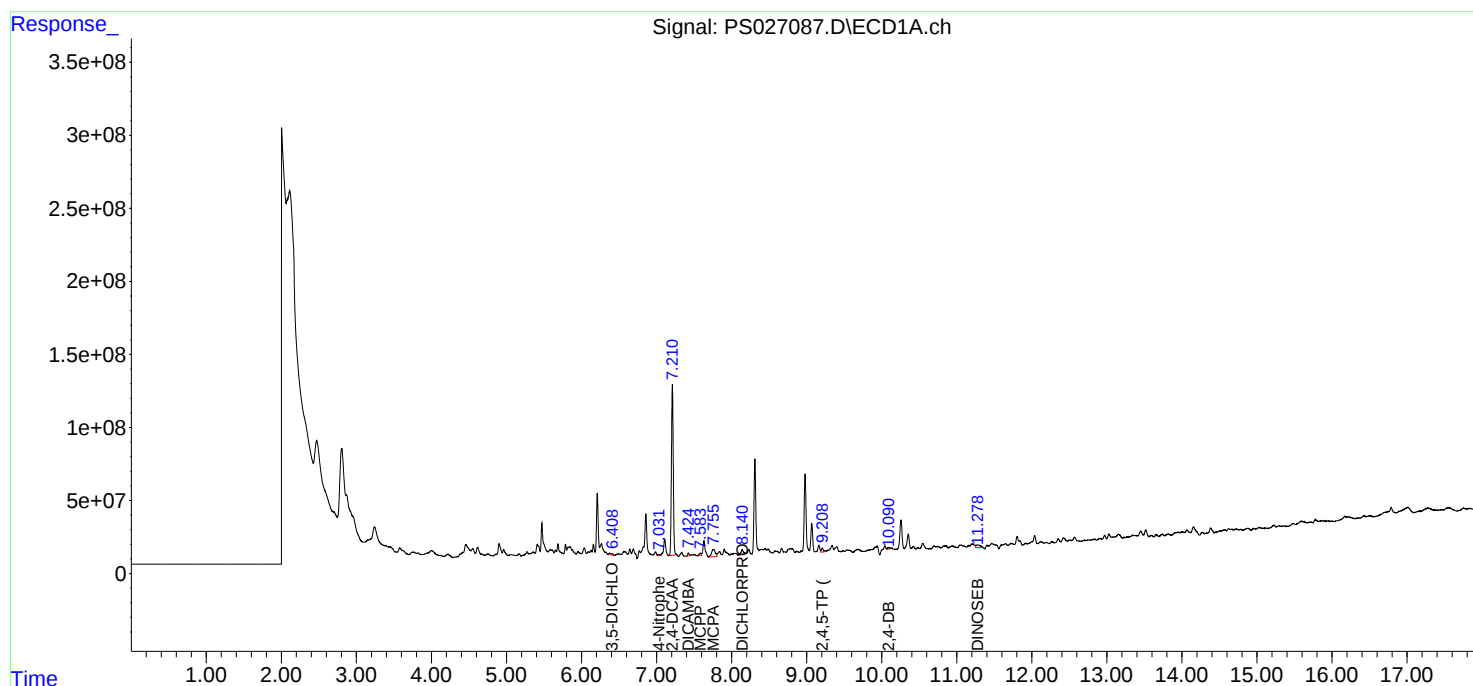
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

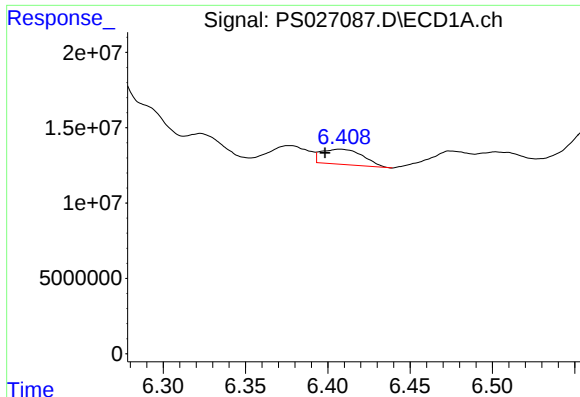
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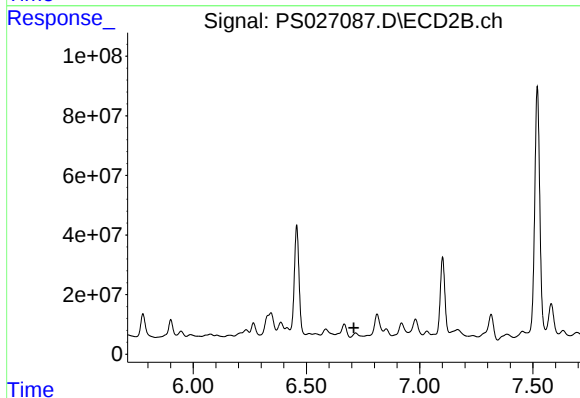




#2 3,5-DICHLOROBENZOIC ACID

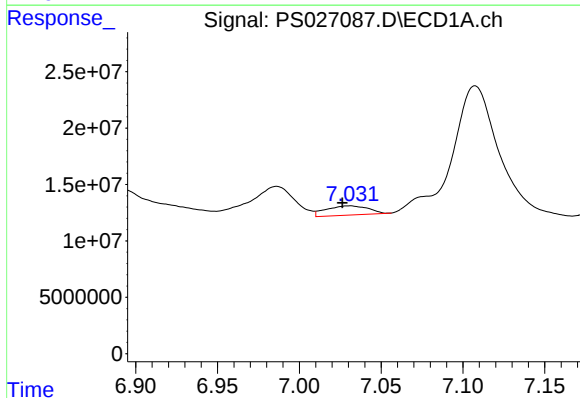
R.T.: 6.408 min
Delta R.T.: 0.009 min
Response: 17695380
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



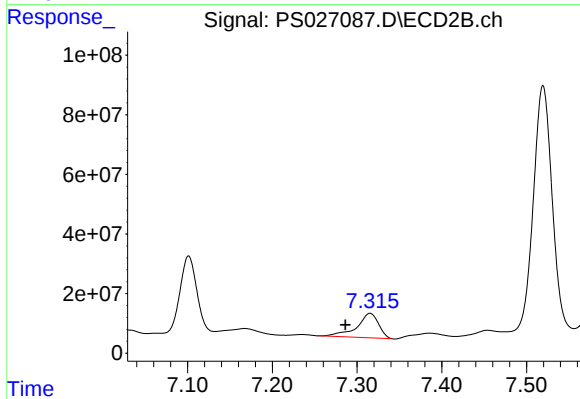
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.717 min
Delta R.T.: 0.007 min
Response: -46243685
Conc: N.D.



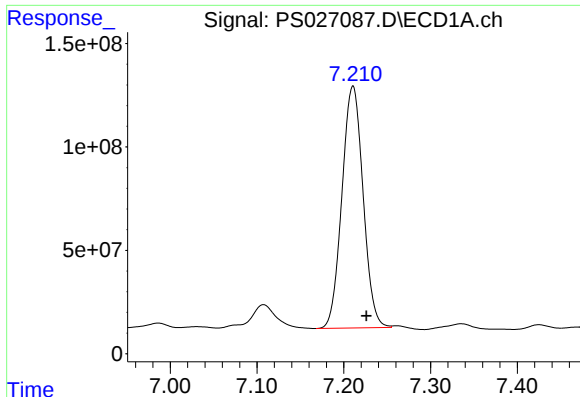
#3 4-Nitrophenol

R.T.: 7.031 min
Delta R.T.: 0.004 min
Response: 14764026
Conc: 8.35 ng/ml



#3 4-Nitrophenol

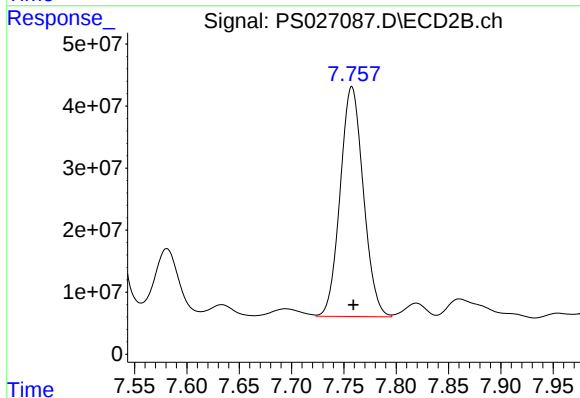
R.T.: 7.315 min
Delta R.T.: 0.029 min
Response: 145475910
Conc: 87.56 ng/ml



#4 2,4-DCAA

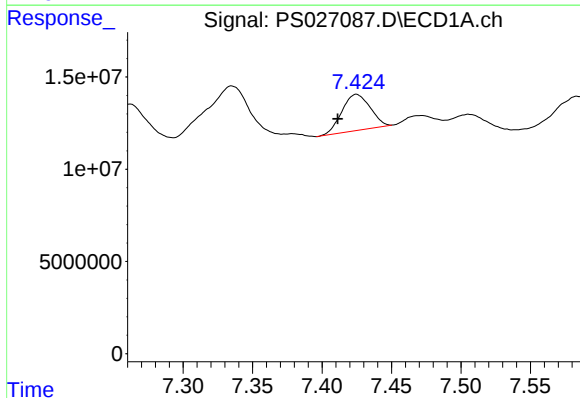
R.T.: 7.211 min
Delta R.T.: -0.016 min
Response: 1979282298
Conc: 777.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



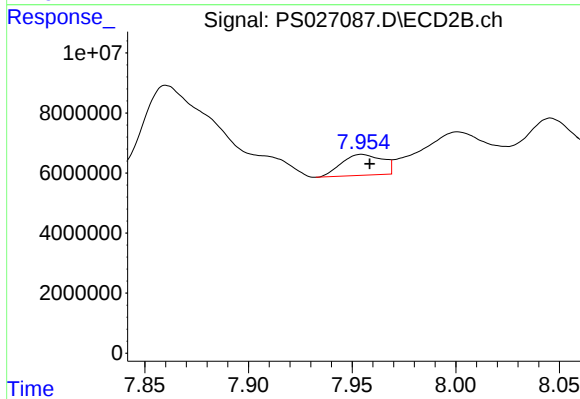
#4 2,4-DCAA

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 570661337
Conc: 246.49 ng/ml



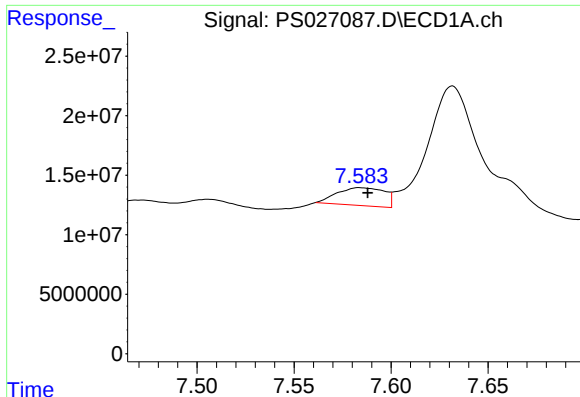
#5 DICAMBA

R.T.: 7.425 min
Delta R.T.: 0.013 min
Response: 27671112
Conc: 2.59 ng/ml



#5 DICAMBA

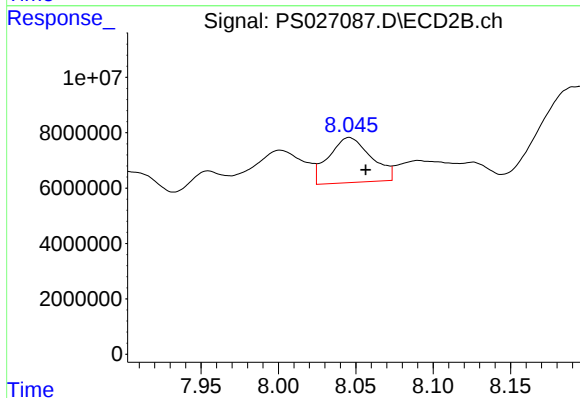
R.T.: 7.955 min
Delta R.T.: -0.004 min
Response: 9578178
Conc: N.D.



#6 MCPP

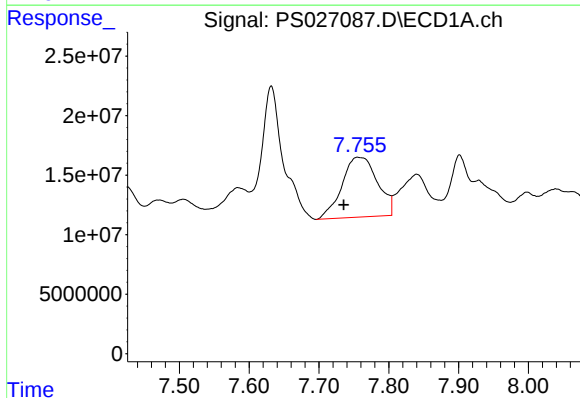
R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 25526315
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



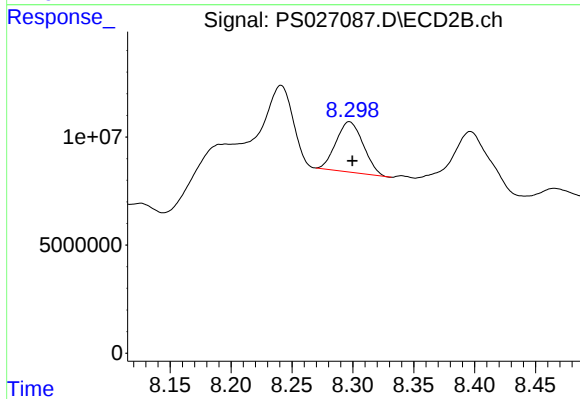
#6 MCPP

R.T.: 8.046 min
Delta R.T.: -0.011 min
Response: 31146551
Conc: 4.24 ug/ml



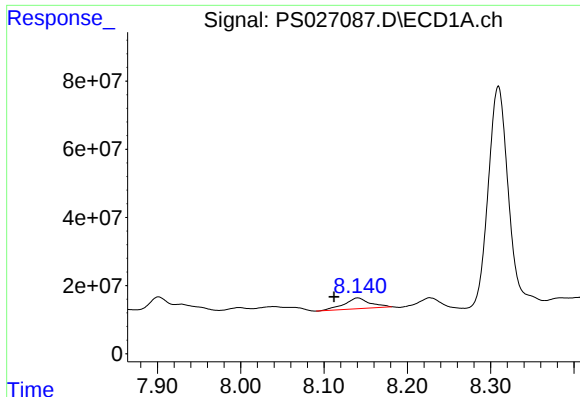
#7 MCPA

R.T.: 7.755 min
Delta R.T.: 0.020 min
Response: 178479436
Conc: 17.25 ug/ml



#7 MCPA

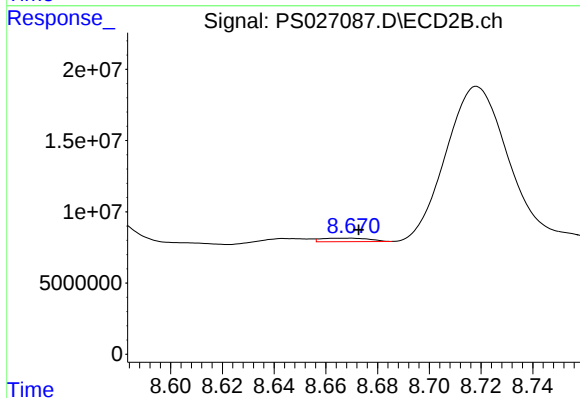
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 36168770
Conc: 3.48 ug/ml



#8 DICHLORPROP

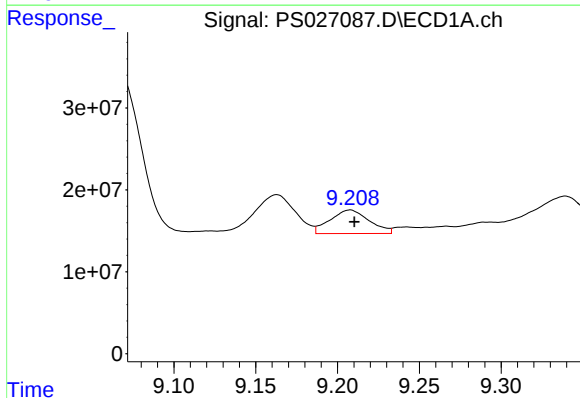
R.T.: 8.141 min
Delta R.T.: 0.028 min
Response: 67852890
Conc: 24.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



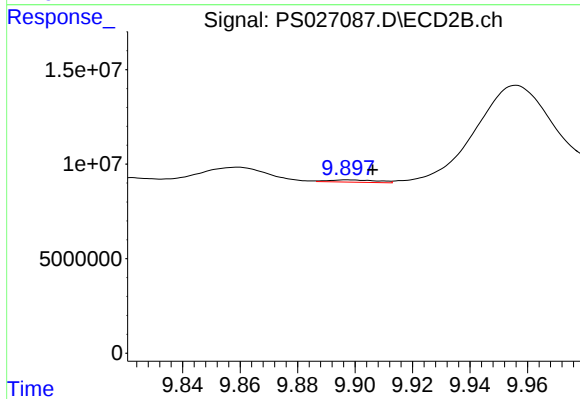
#8 DICHLORPROP

R.T.: 8.669 min
Delta R.T.: -0.004 min
Response: 3178392
Conc: 1.20 ng/ml



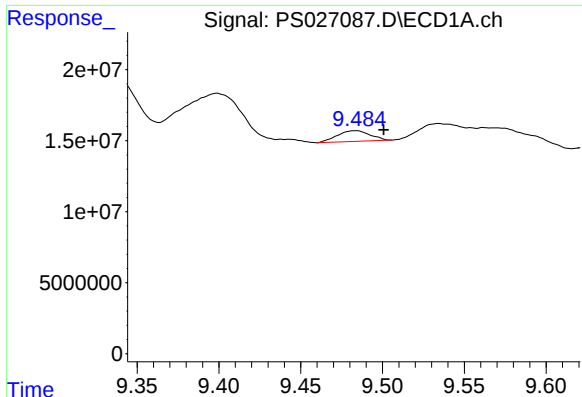
#11 2,4,5-TP (SILVEX)

R.T.: 9.208 min
Delta R.T.: -0.003 min
Response: 47911960
Conc: 3.21 ng/ml



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

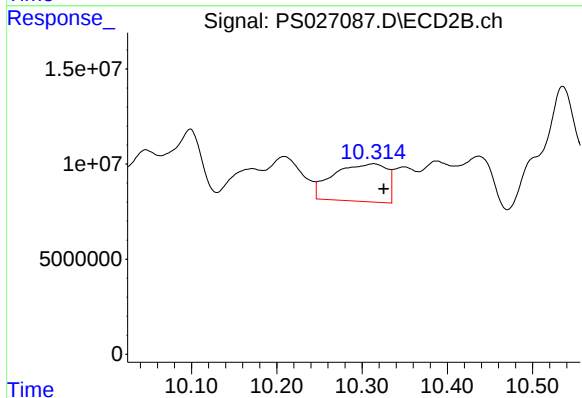
R.T.: 9.898 min
Delta R.T.: -0.009 min
Response: 1466468
Conc: N.D.



#12 2,4,5-T

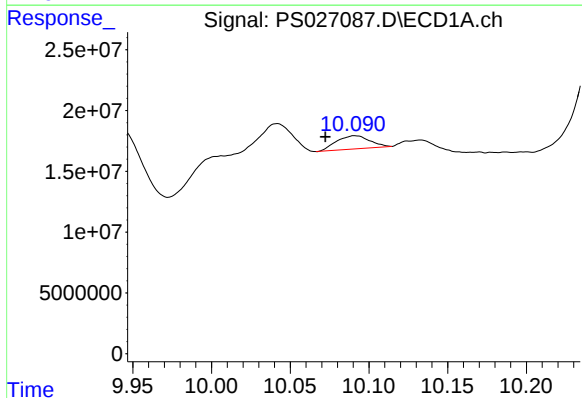
R.T.: 9.483 min
Delta R.T.: -0.018 min
Response: 10461347
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



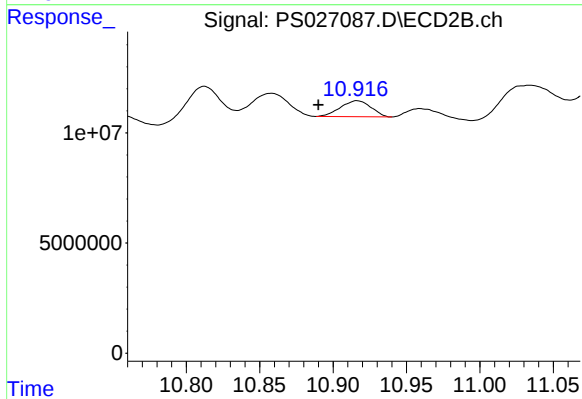
#12 2,4,5-T

R.T.: 10.313 min
Delta R.T.: -0.012 min
Response: 86587244
Conc: 5.56 ng/ml



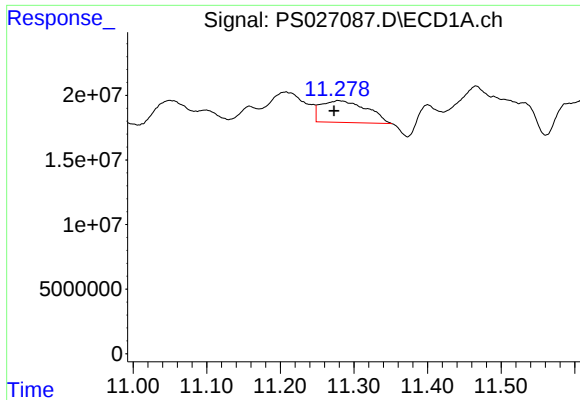
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.019 min
Response: 15911423
Conc: 7.45 ng/ml



#13 2,4-DB

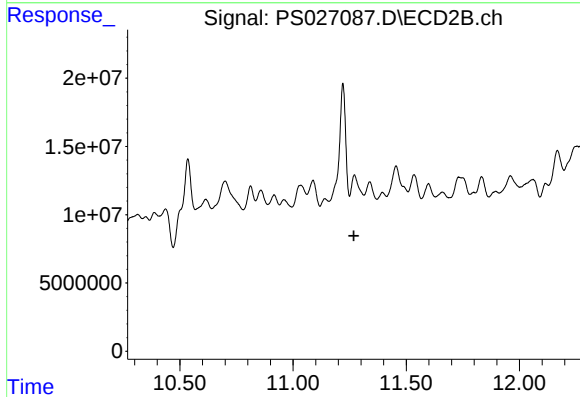
R.T.: 10.916 min
Delta R.T.: 0.026 min
Response: 10510568
Conc: 5.29 ng/ml



#14 DINOSEB

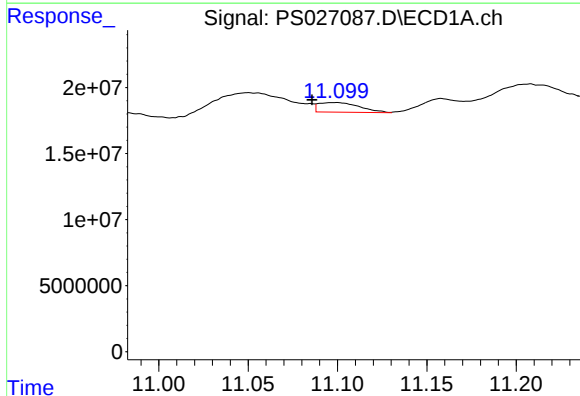
R.T.: 11.280 min
Delta R.T.: 0.006 min
Response: 72663803
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



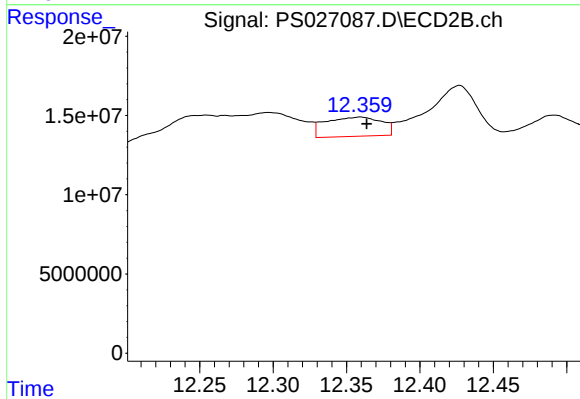
#14 DINOSEB

R.T.: 11.271 min
Delta R.T.: 0.002 min
Response: -72255960
Conc: N.D.



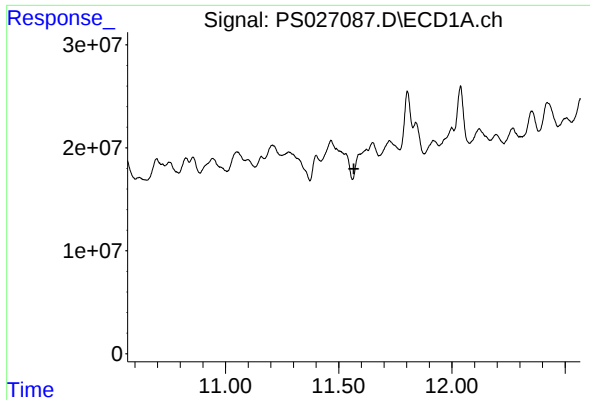
#15 Picloram

R.T.: 11.098 min
Delta R.T.: 0.013 min
Response: 11519608
Conc: N.D.



#15 Picloram

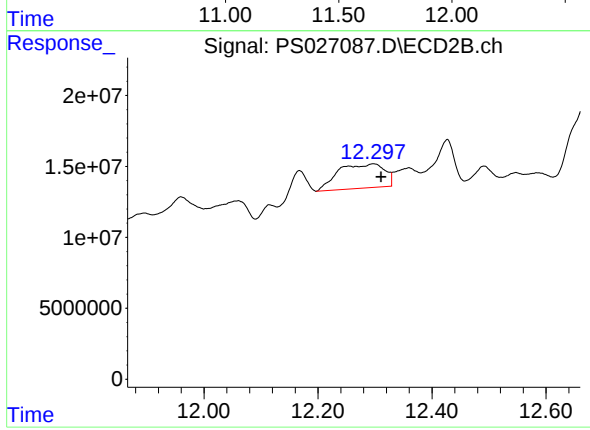
R.T.: 12.359 min
Delta R.T.: -0.005 min
Response: 32202132
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.297 min
Delta R.T.: -0.013 min
Response: 96654362
Conc: 5.21 ng/ml