

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 20:20
 Operator : AR\AJ
 Sample : P3474-10
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:15:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 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	7.180	7.743	838.0E6	546.9E6	333.187	294.085
Target Compounds							
1) T	Dalapon	0.000	2.664f	0	348.9E6	N.D.	104.554
2) T	3,5-DICHL...	0.000	6.707	0	2845185	N.D.	1.038
3) T	4-Nitroph...	6.987	7.268	8682733	29887350	5.743	23.887 #
5) T	DICAMBA	7.381	7.939	-4715595	4161749	N.D.	<MDL
6) T	MCPD	7.533	8.035	12381006	18796337	1.627	3.301 #
7) T	MCPA	7.730f	8.279	11094662	8689439	1.145	1.150
8) T	DICHLORPROP	8.096f	8.625f	14833327	2655365	5.606	1.270 #
9) T	2,4-D	0.000	8.979	0	5732964	N.D.	2.461
10) T	Pentachlo...	8.573	9.510	12256788	16133941	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173	9.845f	3504163	1911344	<MDL	<MDL #
12) T	2,4,5-T	9.481f	10.292	3411283	64576299	<MDL	5.121 #
13) T	2,4-DB	10.033	10.901f	149.9E6	8683318	73.072	5.493 #
14) T	DINOSEB	11.192	11.248	63809926	18558424	5.725	2.179 #
15) T	Picloram	11.018	12.344	58419910	15190402	3.030	<MDL #
16) T	DCPA	11.473f	12.280	67805562	11248858	3.753	<MDL #

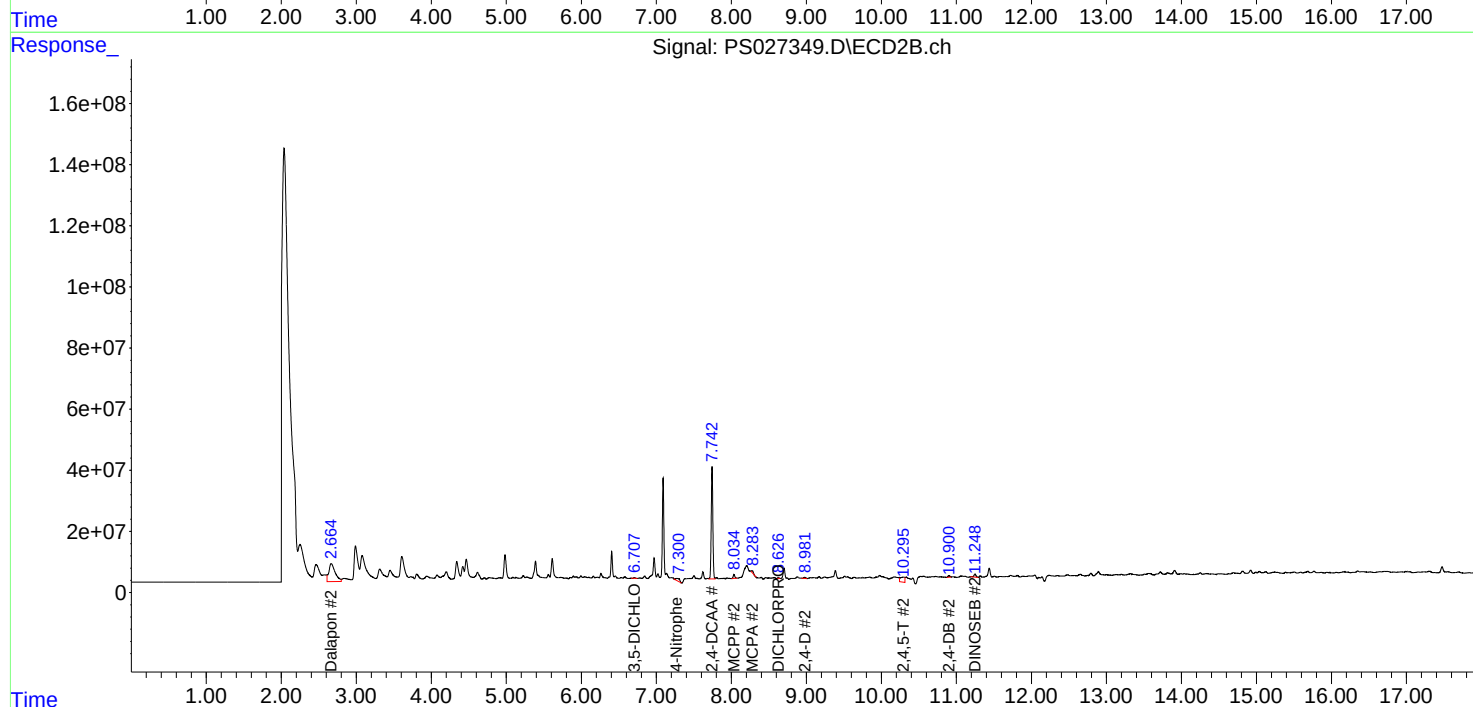
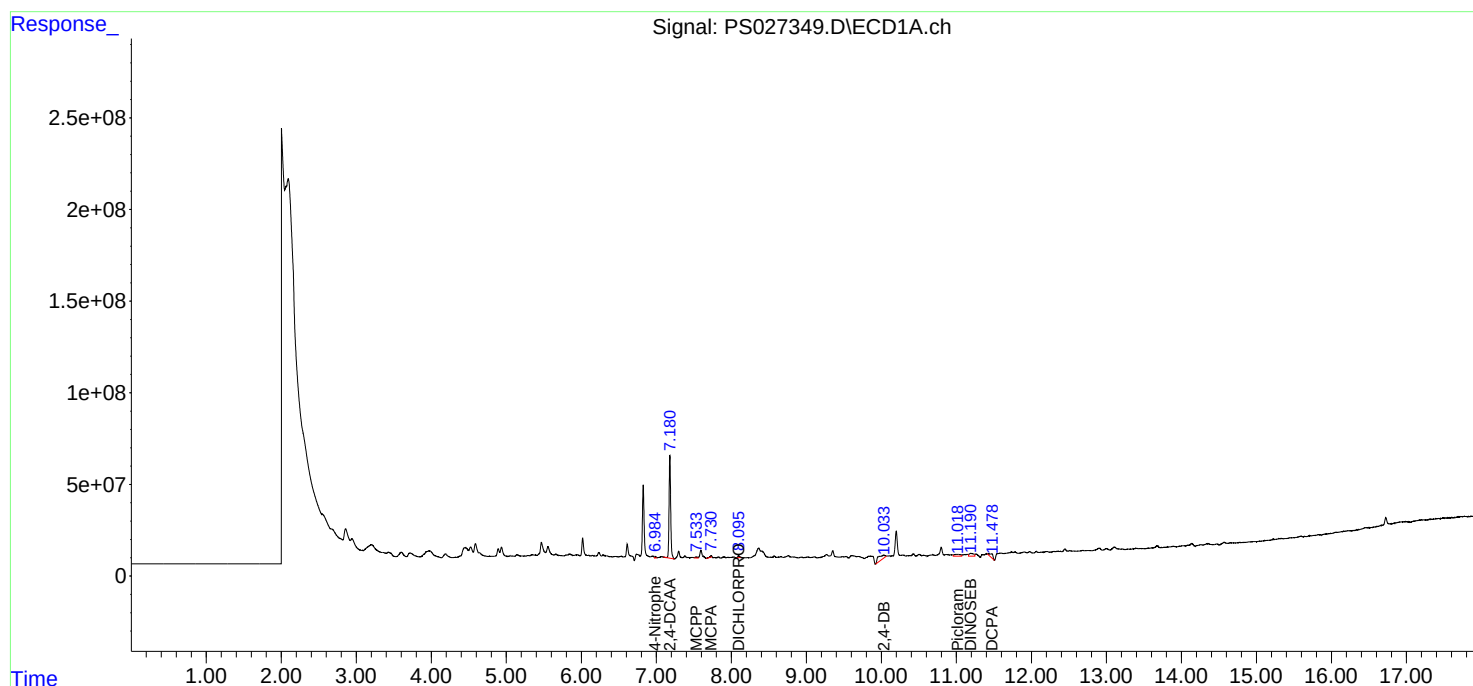
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

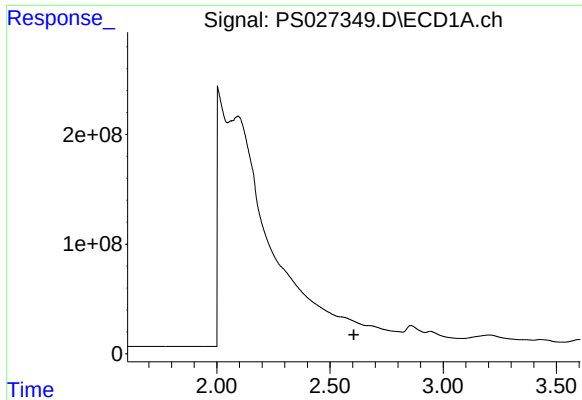
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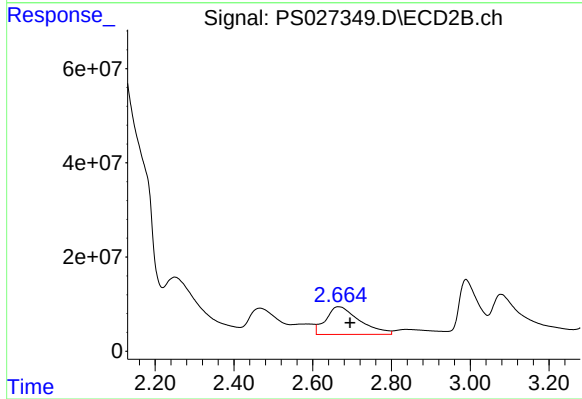




#1 Dalapon

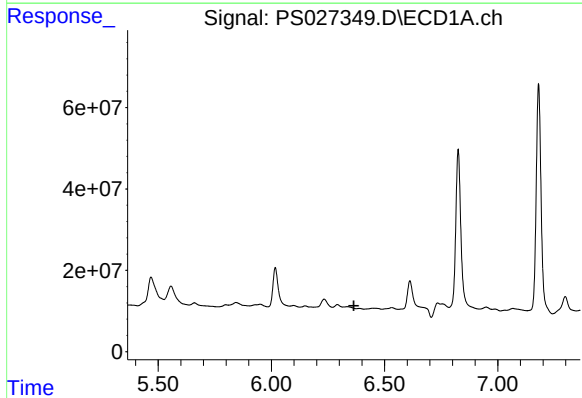
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



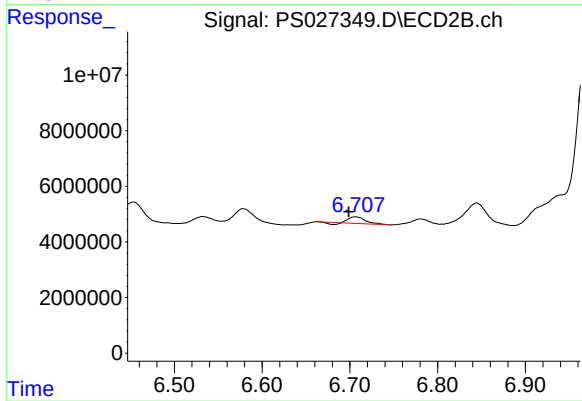
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.030 min
Response: 348864721
Conc: 104.55 ng/ml



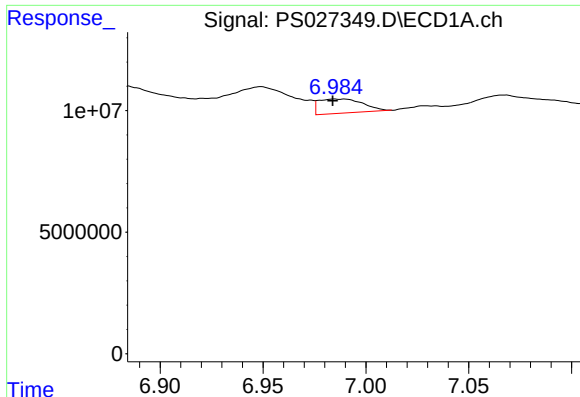
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

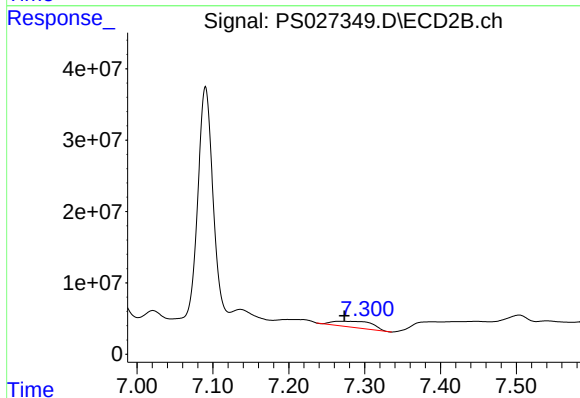
R.T.: 6.707 min
Delta R.T.: 0.008 min
Response: 2845185
Conc: 1.04 ng/ml



#3 4-Nitrophenol

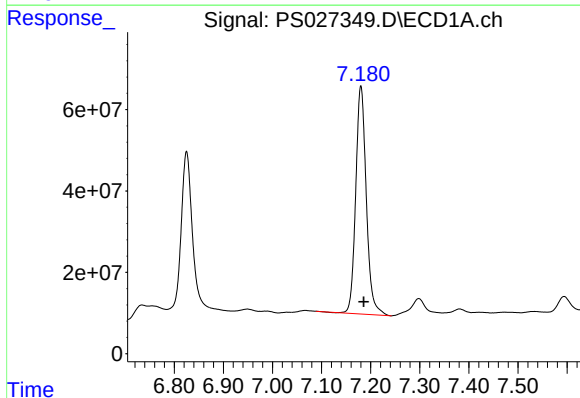
R.T.: 6.987 min
Delta R.T.: 0.003 min
Response: 8682733
Conc: 5.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



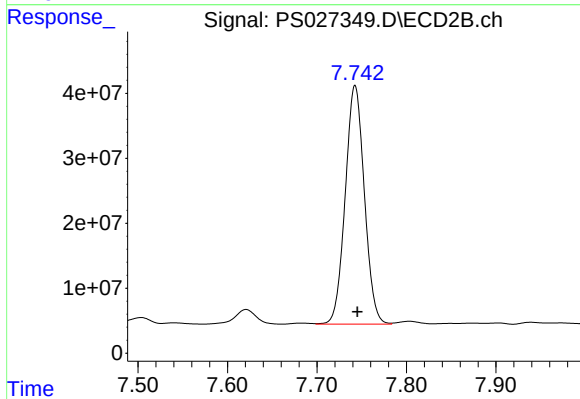
#3 4-Nitrophenol

R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 29887350
Conc: 23.89 ng/ml



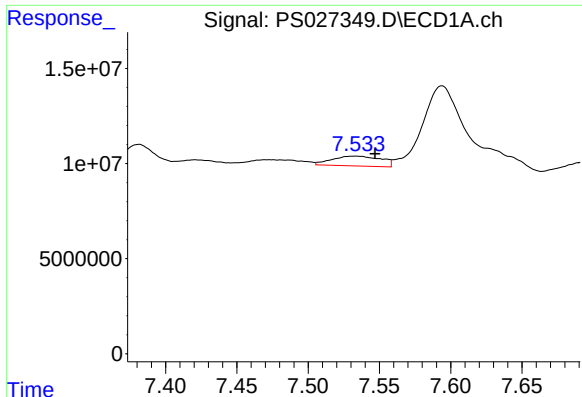
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 838003708
Conc: 333.19 ng/ml



#4 2,4-DCAA

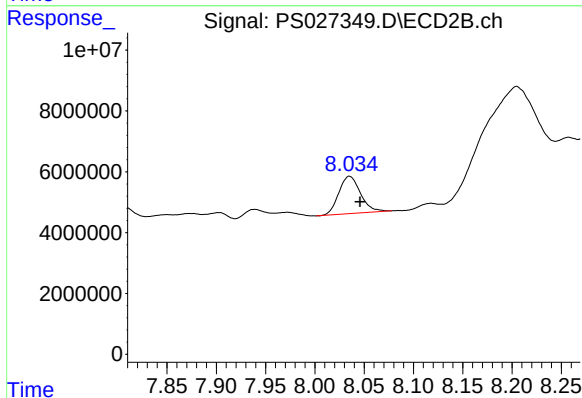
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 546930689
Conc: 294.09 ng/ml



#6 MCP

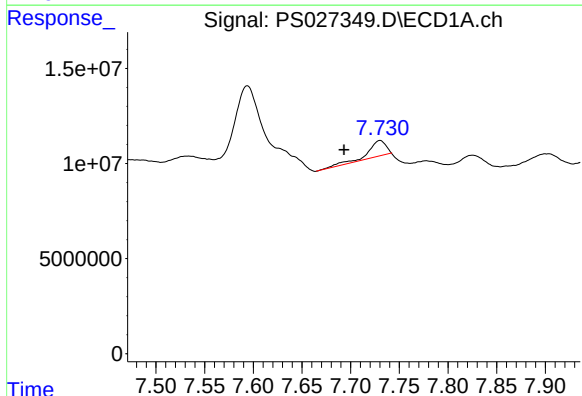
R.T.: 7.533 min
Delta R.T.: -0.014 min
Response: 12381006
Conc: 1.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



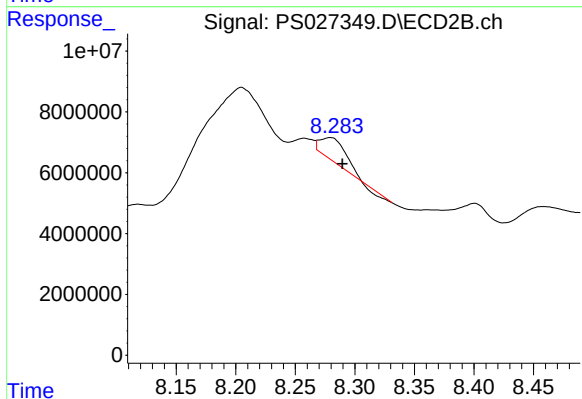
#6 MCP

R.T.: 8.035 min
Delta R.T.: -0.011 min
Response: 18796337
Conc: 3.30 ug/ml



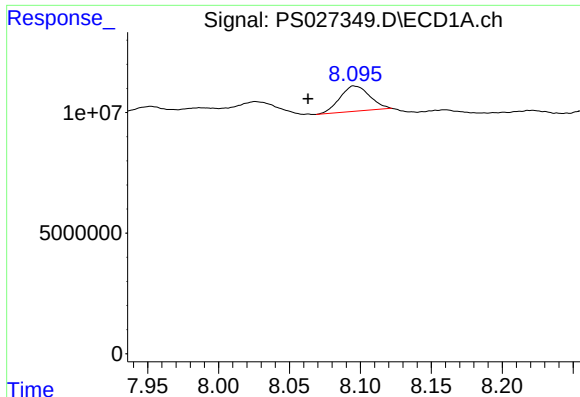
#7 MCP

R.T.: 7.730 min
Delta R.T.: 0.037 min
Response: 11094662
Conc: 1.15 ug/ml



#7 MCP

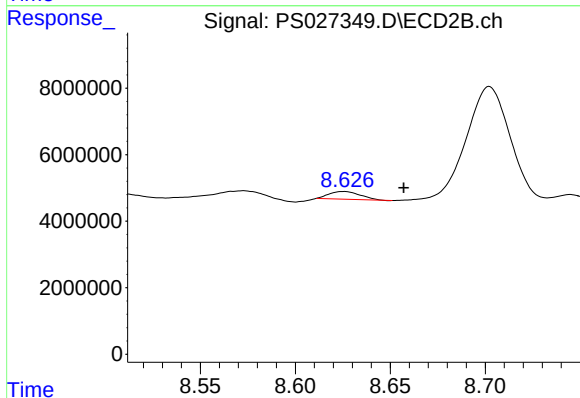
R.T.: 8.279 min
Delta R.T.: -0.011 min
Response: 8689439
Conc: 1.15 ug/ml



#8 DICHLORPROP

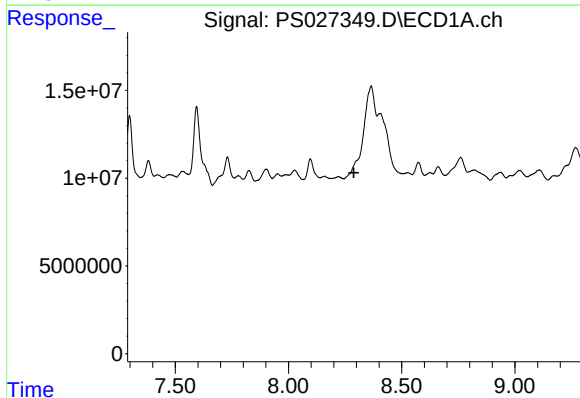
R.T.: 8.096 min
Delta R.T.: 0.033 min
Response: 14833327
Conc: 5.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



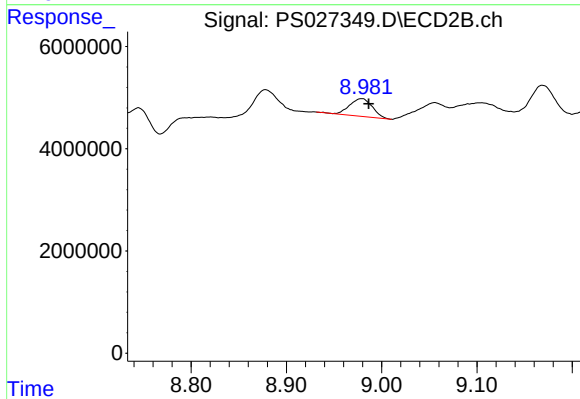
#8 DICHLORPROP

R.T.: 8.625 min
Delta R.T.: -0.032 min
Response: 2655365
Conc: 1.27 ng/ml



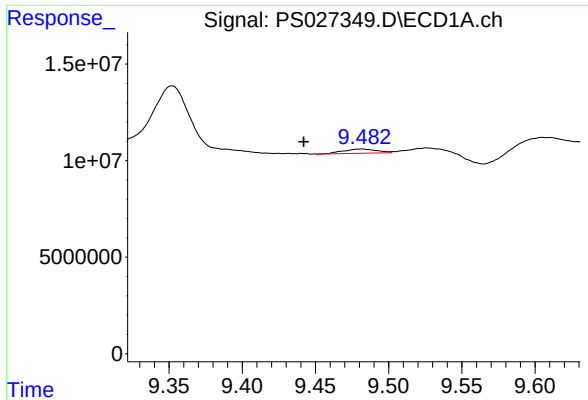
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.289 min
Response: 0
Conc: N.D.



#9 2,4-D

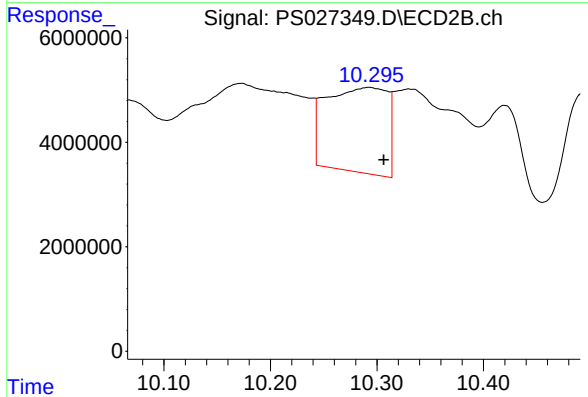
R.T.: 8.979 min
Delta R.T.: -0.007 min
Response: 5732964
Conc: 2.46 ng/ml



#12 2,4,5-T

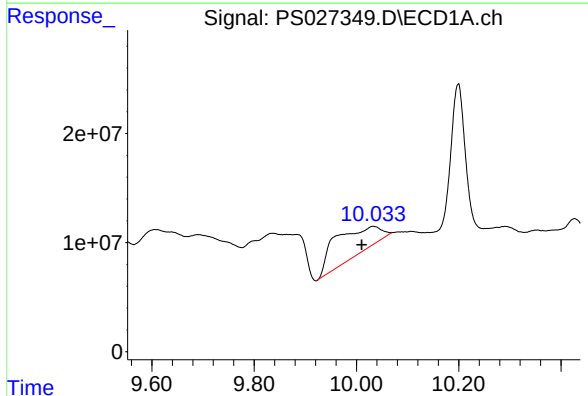
R.T.: 9.481 min
Delta R.T.: 0.039 min
Response: 3411283
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



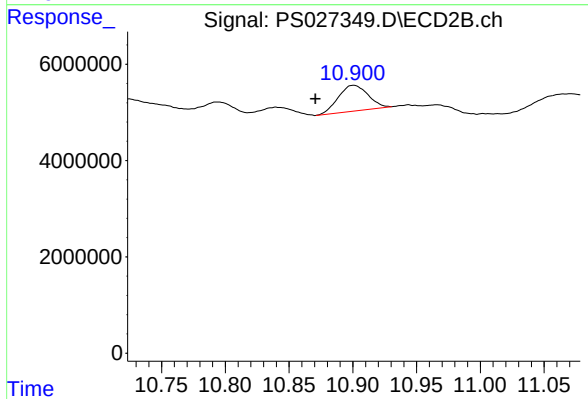
#12 2,4,5-T

R.T.: 10.292 min
Delta R.T.: -0.014 min
Response: 64576299
Conc: 5.12 ng/ml



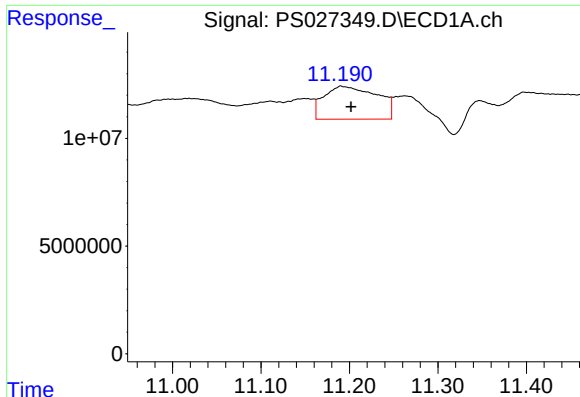
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: 0.023 min
Response: 149859326
Conc: 73.07 ng/ml



#13 2,4-DB

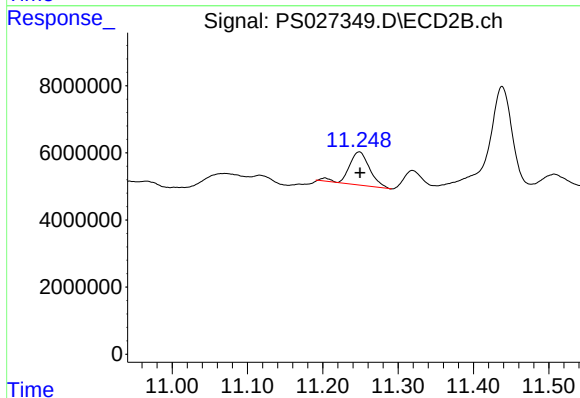
R.T.: 10.901 min
Delta R.T.: 0.030 min
Response: 8683318
Conc: 5.49 ng/ml



#14 DINOSEB

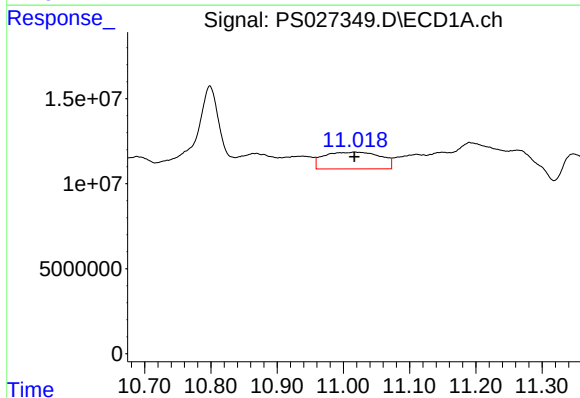
R.T.: 11.192 min
Delta R.T.: -0.010 min
Response: 63809926
Conc: 5.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



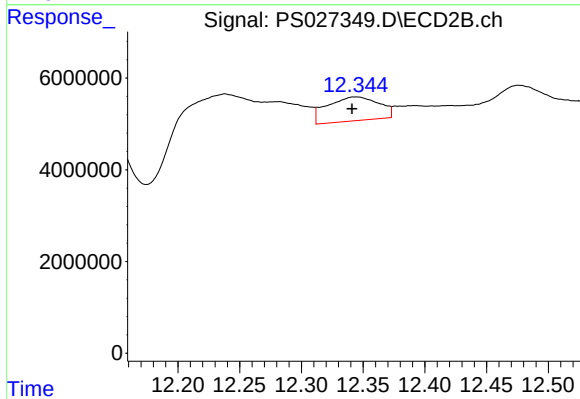
#14 DINOSEB

R.T.: 11.248 min
Delta R.T.: -0.001 min
Response: 18558424
Conc: 2.18 ng/ml



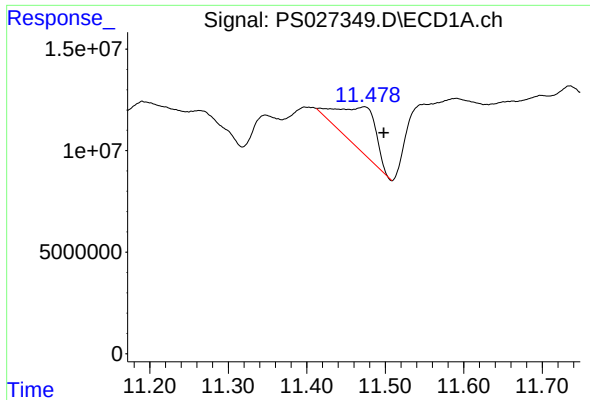
#15 Picloram

R.T.: 11.018 min
Delta R.T.: 0.001 min
Response: 58419910
Conc: 3.03 ng/ml



#15 Picloram

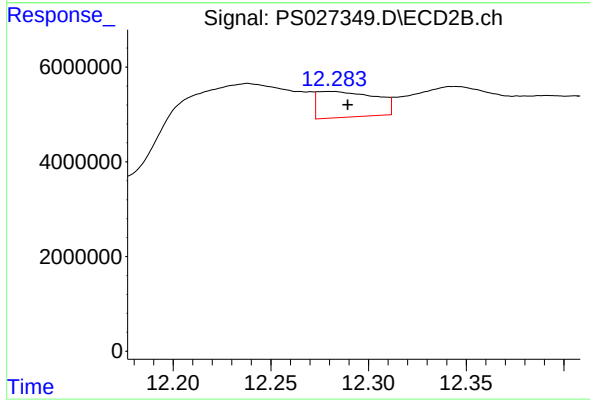
R.T.: 12.344 min
Delta R.T.: 0.003 min
Response: 15190402
Conc: N.D.



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.025 min
Response: 67805562
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.280 min
Delta R.T.: -0.010 min
Response: 11248858
Conc: N.D.