

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 21:33
 Operator : AR\AJ
 Sample : P3485-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:16:56 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	564.7E6	328.3E6	224.518	176.518
Target Compounds							
2) T	3,5-DICHL...	0.000	6.709	0	7114652	N.D.	2.596
3) T	4-Nitroph...	6.943f	7.299f	74480587	31204439	49.266	24.940 #
6) T	MCP	7.543	8.034	27864928	13815741	3.662	2.426 #
7) T	MCPA	7.702	8.284	90685074	35037294	9.360	4.638 #
8) T	DICHLORPROP	8.082	8.646	84360308	64531364	31.884	30.869
9) T	2,4-D	8.263f	8.982	57463128	2650523	20.155	1.138 #
10) T	Pentachlo...	8.557	9.503	43392581	16568887	1.098	<MDL #
11) T	2,4,5-TP ...	9.155	9.847f	14735410	7811284	<MDL	<MDL #
12) T	2,4,5-T	9.429	10.284	4392682	152.0E6	<MDL	12.052 #
13) T	2,4-DB	10.040f	10.862	185.9E6	11892833	90.665	7.524 #
14) T	DINOSEB	11.217	11.249	107.6E6	29351673	9.654	3.446 #
15) T	Picloram	11.033	12.338	66824614	4874115	3.466	<MDL #
16) T	DCPA	0.000	12.284	0	15347296	N.D.	1.104

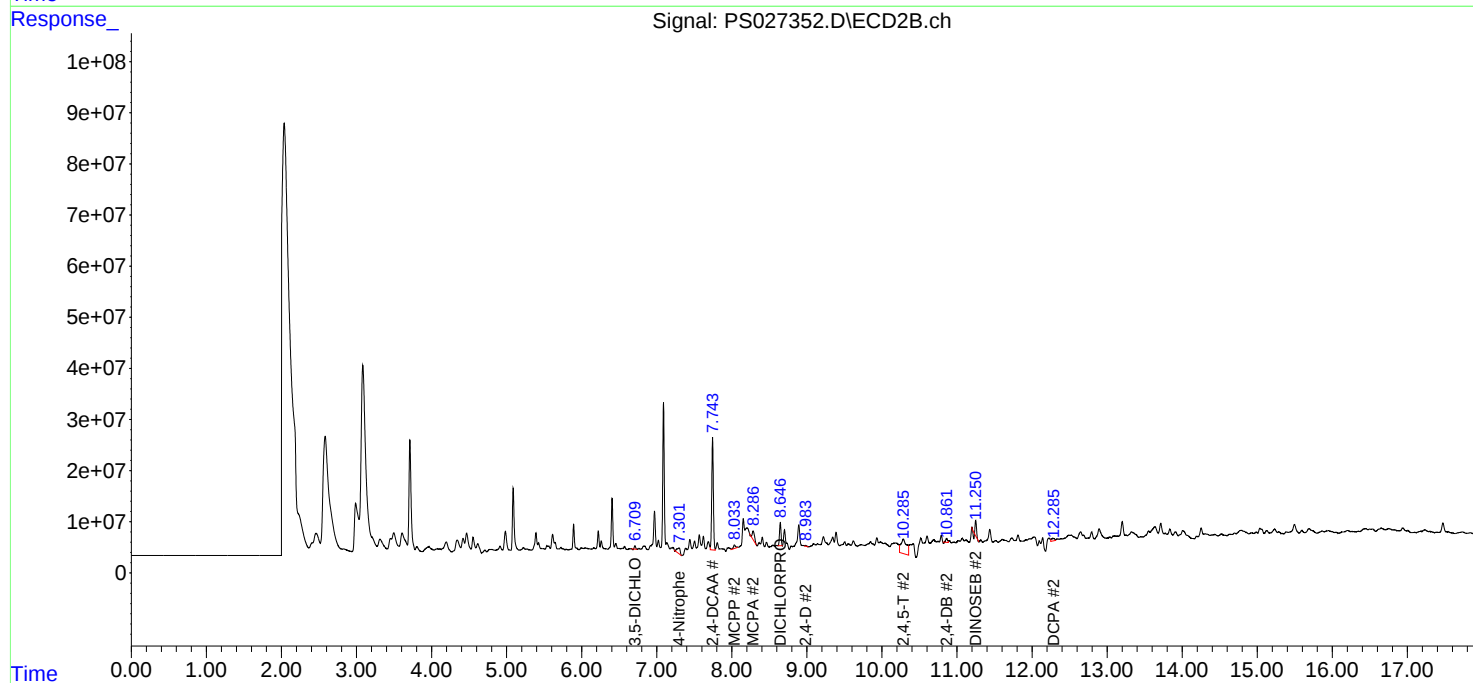
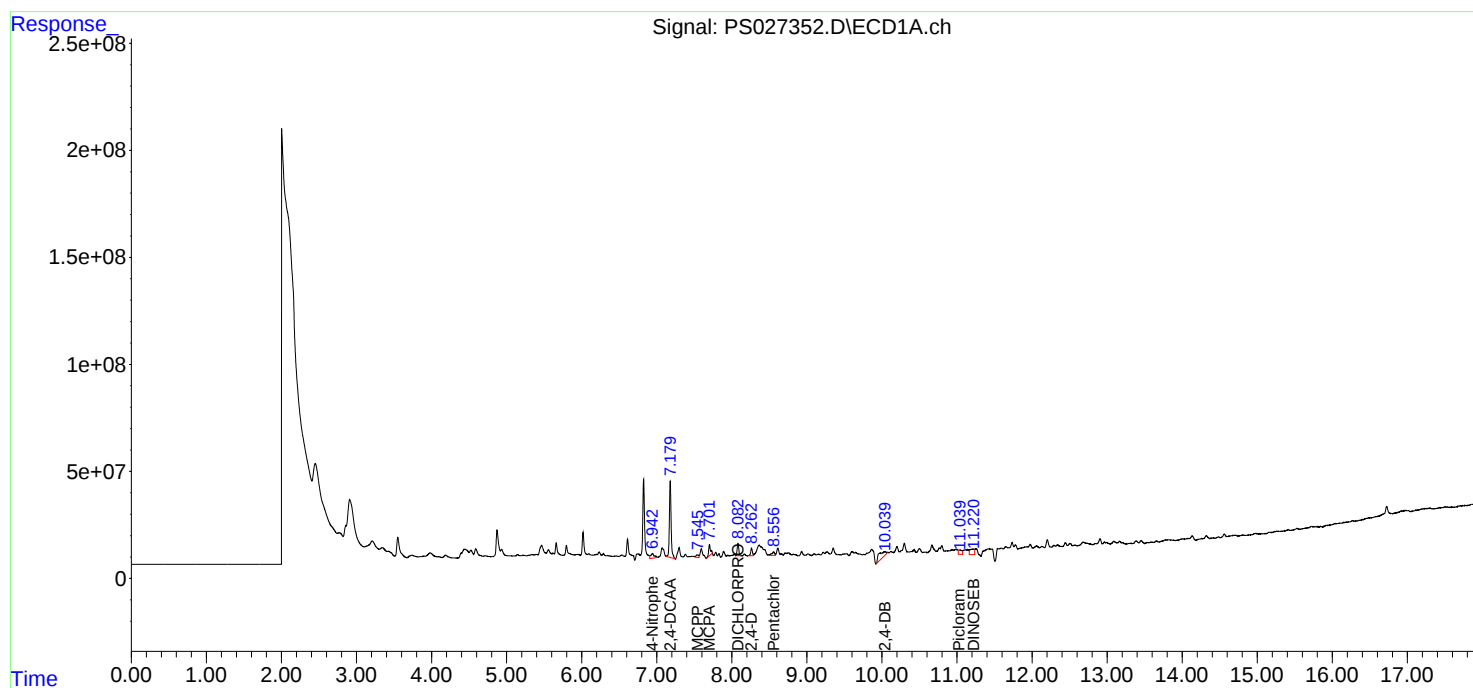
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

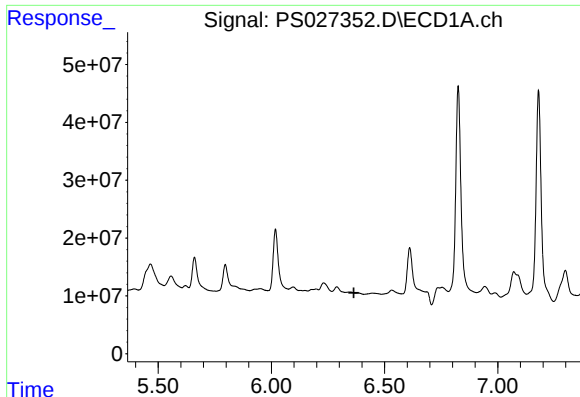
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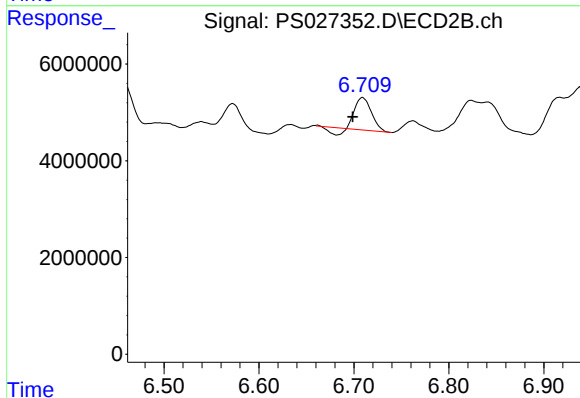




#2 3,5-DICHLOROBENZOIC ACID

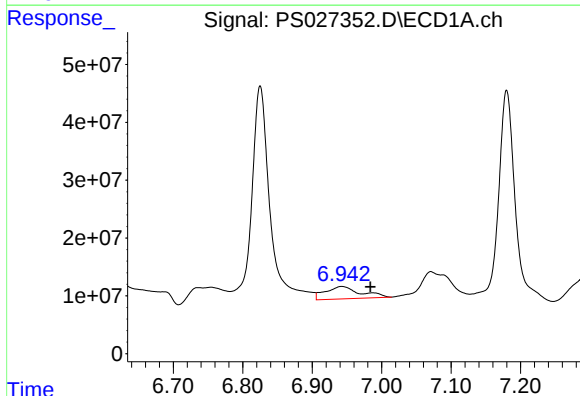
R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



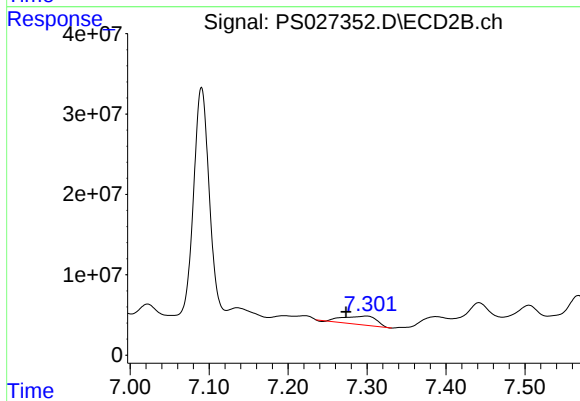
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.709 min
Delta R.T.: 0.010 min
Response: 7114652
Conc: 2.60 ng/ml



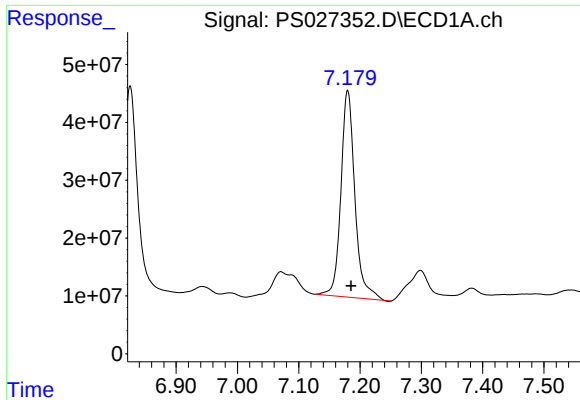
#3 4-Nitrophenol

R.T.: 6.943 min
Delta R.T.: -0.041 min
Response: 74480587
Conc: 49.27 ng/ml



#3 4-Nitrophenol

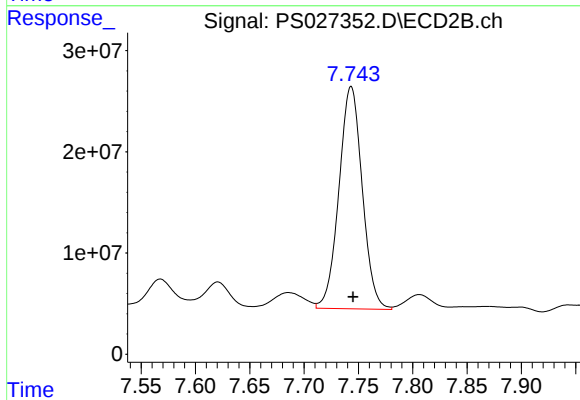
R.T.: 7.299 min
Delta R.T.: 0.026 min
Response: 31204439
Conc: 24.94 ng/ml



#4 2,4-DCAA

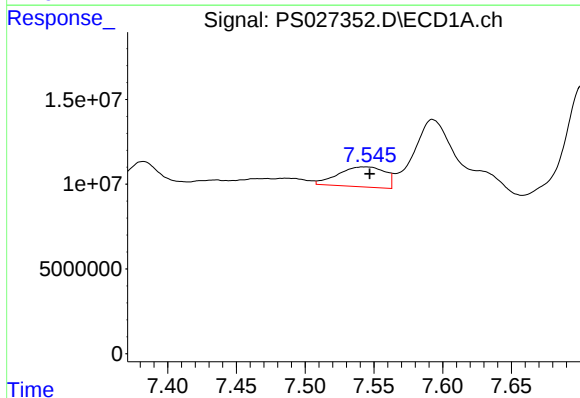
R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 564688881
Conc: 224.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



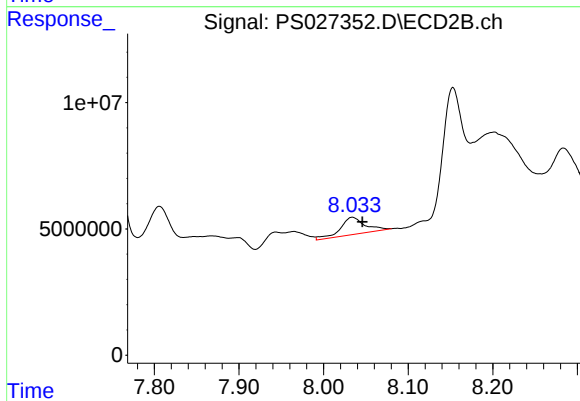
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 328283150
Conc: 176.52 ng/ml



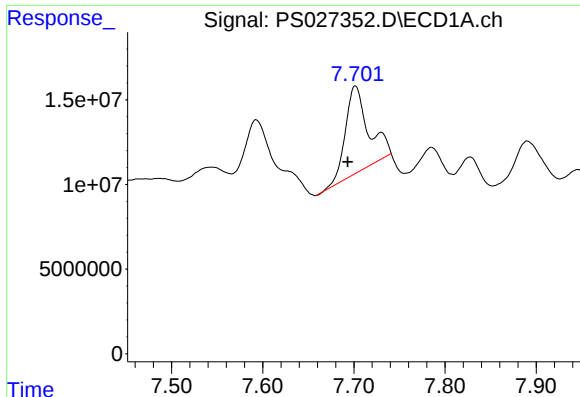
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 27864928
Conc: 3.66 ug/ml



#6 MCP

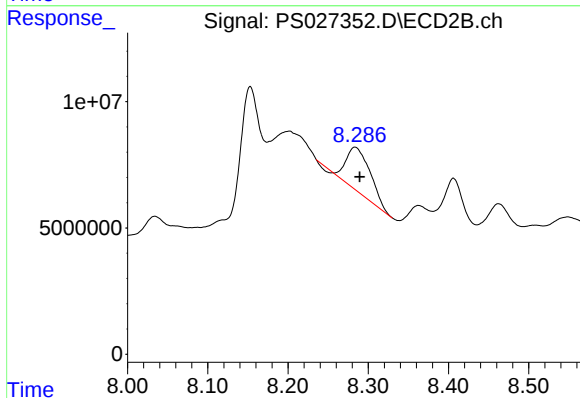
R.T.: 8.034 min
Delta R.T.: -0.012 min
Response: 13815741
Conc: 2.43 ug/ml



#7 MCPA

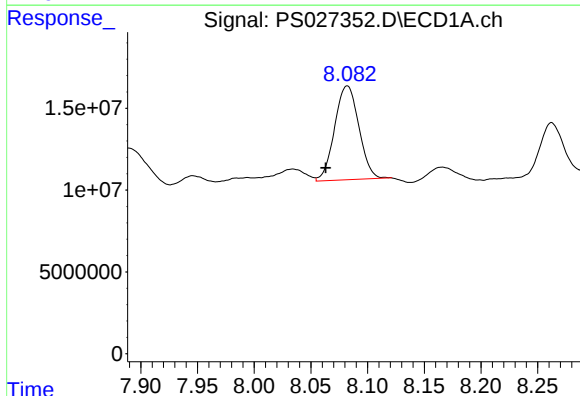
R.T.: 7.702 min
Delta R.T.: 0.009 min
Response: 90685074
Conc: 9.36 ug/ml

Instrument :
ECD_S
ClientSampleId :



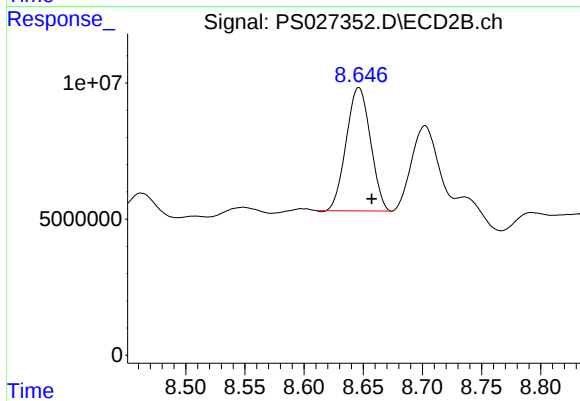
#7 MCPA

R.T.: 8.284 min
Delta R.T.: -0.006 min
Response: 35037294
Conc: 4.64 ug/ml



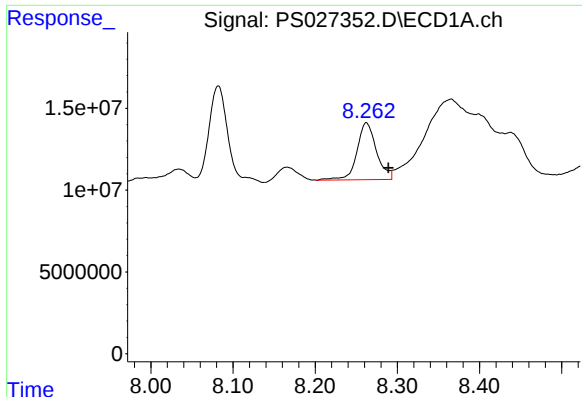
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.019 min
Response: 84360308
Conc: 31.88 ng/ml



#8 DICHLORPROP

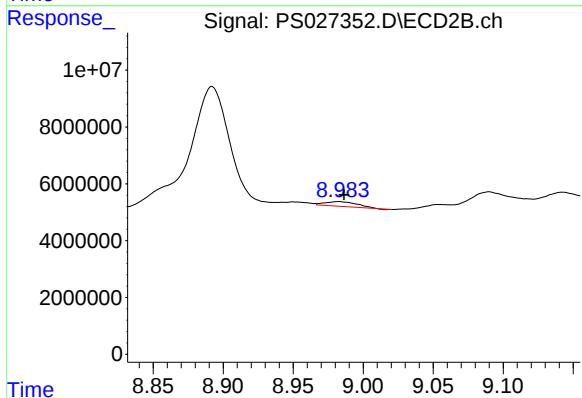
R.T.: 8.646 min
Delta R.T.: -0.011 min
Response: 64531364
Conc: 30.87 ng/ml



#9 2,4-D

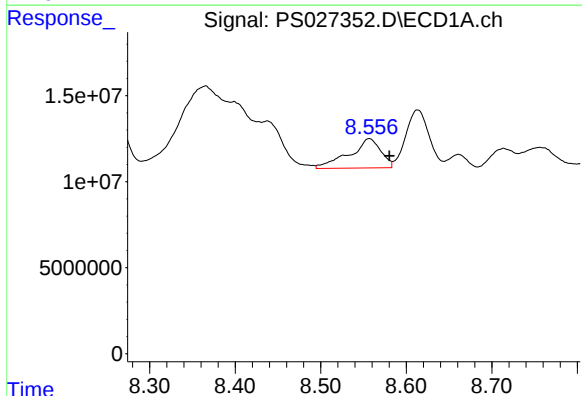
R.T.: 8.263 min
Delta R.T.: -0.026 min
Response: 57463128
Conc: 20.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



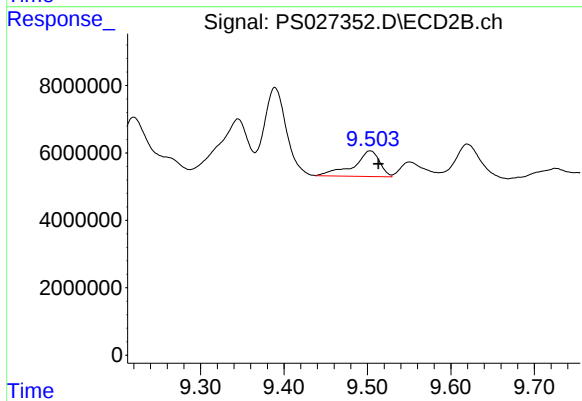
#9 2,4-D

R.T.: 8.982 min
Delta R.T.: -0.004 min
Response: 2650523
Conc: 1.14 ng/ml



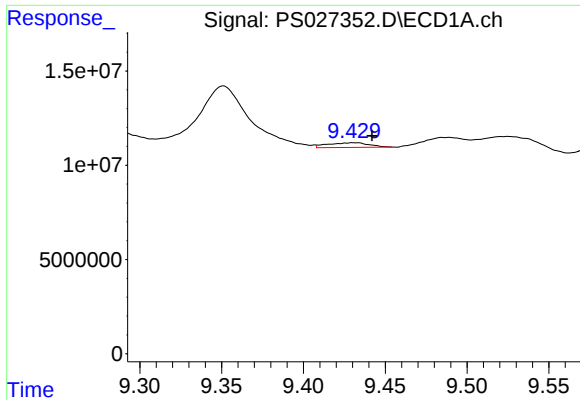
#10 Pentachlorophenol

R.T.: 8.557 min
Delta R.T.: -0.023 min
Response: 43392581
Conc: 1.10 ng/ml



#10 Pentachlorophenol

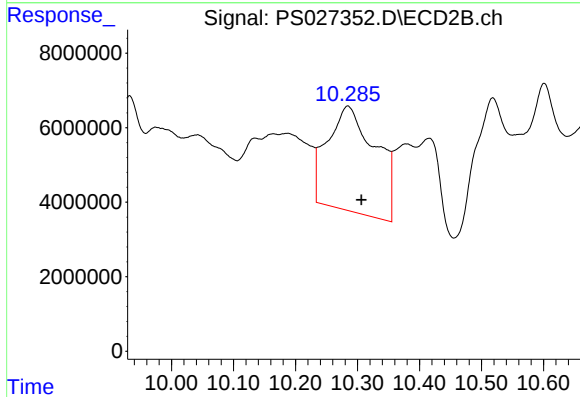
R.T.: 9.503 min
Delta R.T.: -0.010 min
Response: 16568887
Conc: N.D.



#12 2,4,5-T

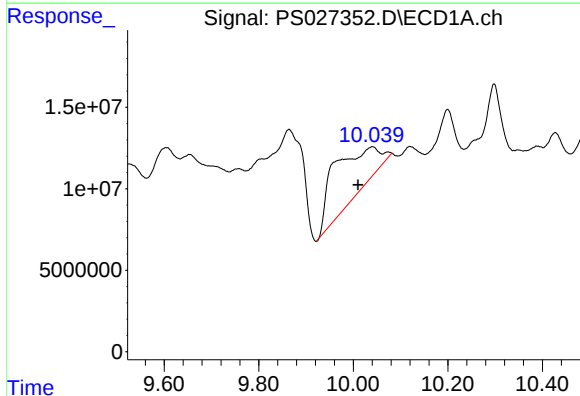
R.T.: 9.429 min
Delta R.T.: -0.013 min
Response: 4392682
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



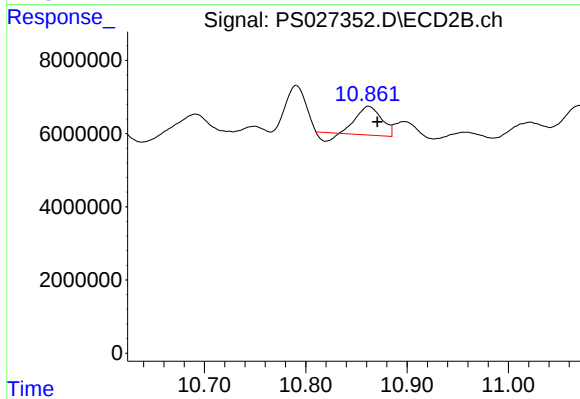
#12 2,4,5-T

R.T.: 10.284 min
Delta R.T.: -0.022 min
Response: 151971025
Conc: 12.05 ng/ml



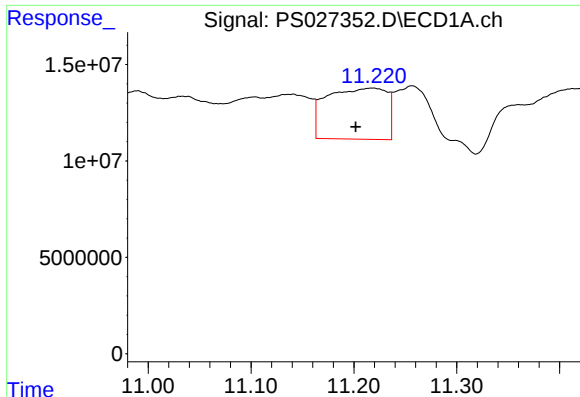
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.029 min
Response: 185940482
Conc: 90.67 ng/ml



#13 2,4-DB

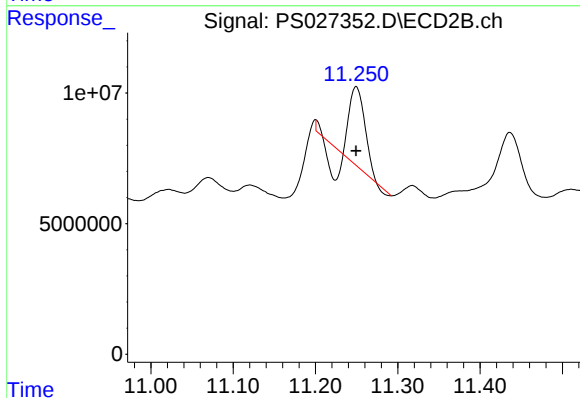
R.T.: 10.862 min
Delta R.T.: -0.008 min
Response: 11892833
Conc: 7.52 ng/ml



#14 DINOSEB

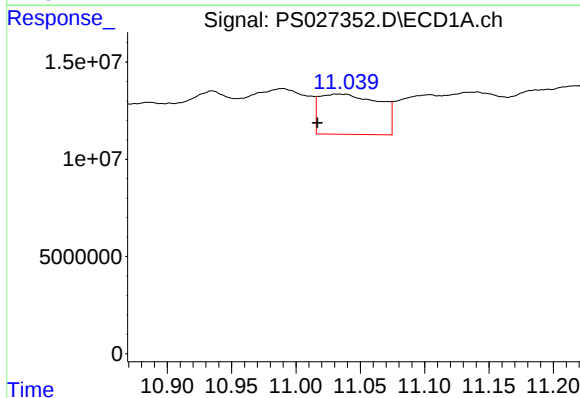
R.T.: 11.217 min
Delta R.T.: 0.015 min
Response: 107600240
Conc: 9.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



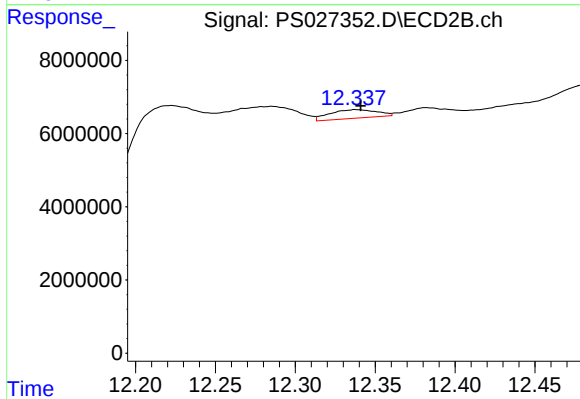
#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 29351673
Conc: 3.45 ng/ml



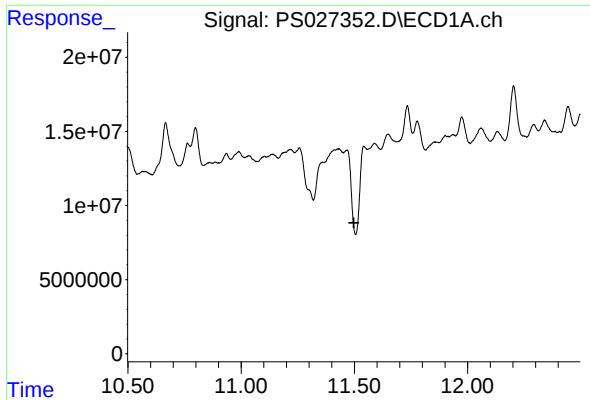
#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.016 min
Response: 66824614
Conc: 3.47 ng/ml



#15 Picloram

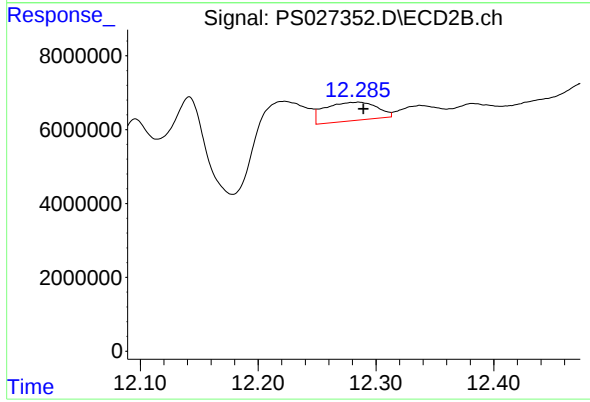
R.T.: 12.338 min
Delta R.T.: -0.003 min
Response: 4874115
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.284 min
Delta R.T.: -0.005 min
Response: 15347296
Conc: 1.10 ng/ml