

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027371.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 16:21
 Operator : AR\AJ
 Sample : P3519-17
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-CF-01-080624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:07:27 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	7.178	7.742	829.8E6	559.5E6	329.910	300.858
Target Compounds							
1) T	Dalapon	0.000	2.667f	0	247.2E6	N.D.	74.076
2) T	3,5-DICHL...	0.000	6.705	0	1365249	N.D.	<MDL
3) T	4-Nitroph...	6.947f	7.268	59385907	27341000	39.282	21.852 #
5) T	DICAMBA	7.376	7.941	-7804871	8823218	N.D.	1.024
6) T	MCPD	7.591f	8.036	157.9E6	3691977	20.747	<MDL #
7) T	MCPA	7.728f	8.280	12787984	19475158	1.320	2.578 #
8) T	DICHLORPROP	8.100f	8.625f	2831507	5754441	1.070	2.753 #
9) T	2,4-D	0.000	8.978	0	539577	N.D.	<MDL
10) T	Pentachlo...	8.570	9.510	9287989	9767721	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	9.849f	0	4253606	N.D.	<MDL
12) T	2,4,5-T	9.476f	10.298	6854930	112.7E6	<MDL	8.937 #
13) T	2,4-DB	10.027	10.850	51159756	953235	24.946	<MDL #
14) T	DINOSEB	11.184	11.248	87366399	36407995	7.839	4.275 #
15) T	Picloram	11.009	12.338	191.1E6	57693475	9.911	3.198 #
16) T	DCPA	11.460f	12.285	70896791	7603355	3.925	<MDL #

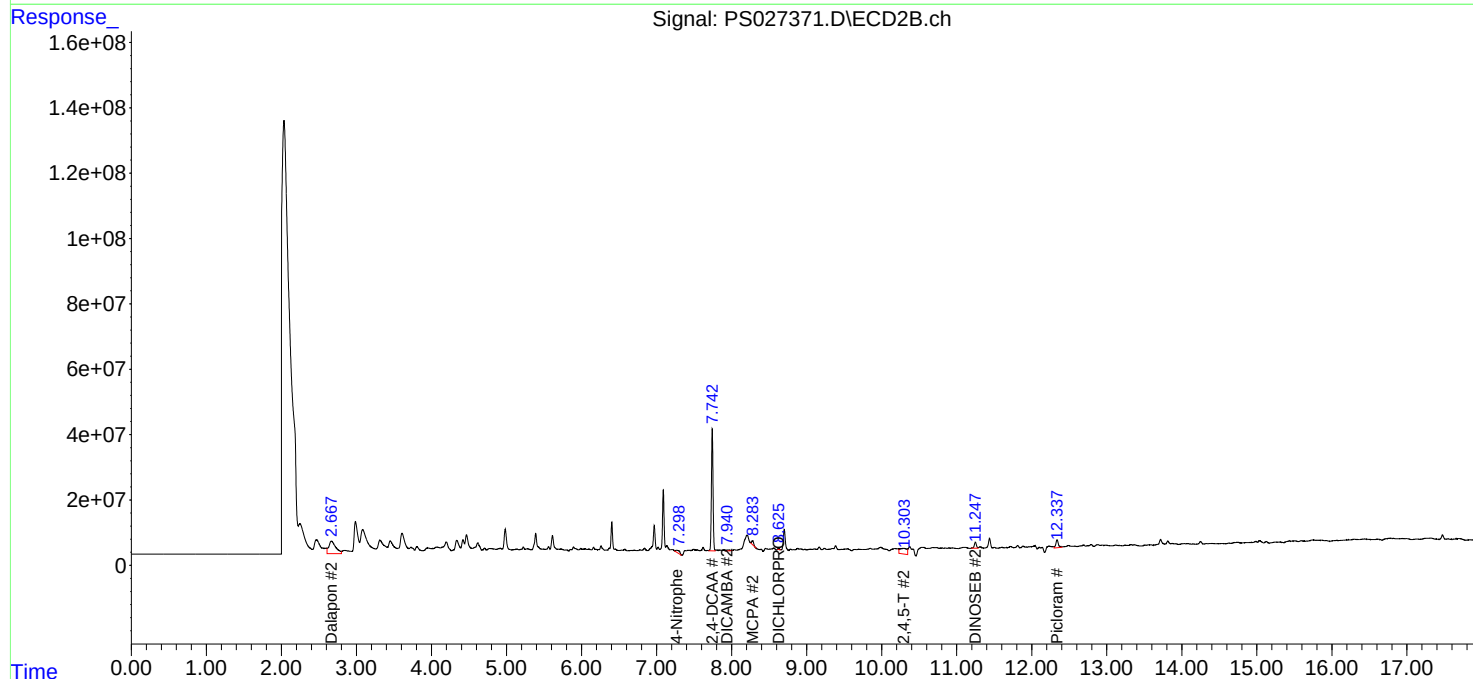
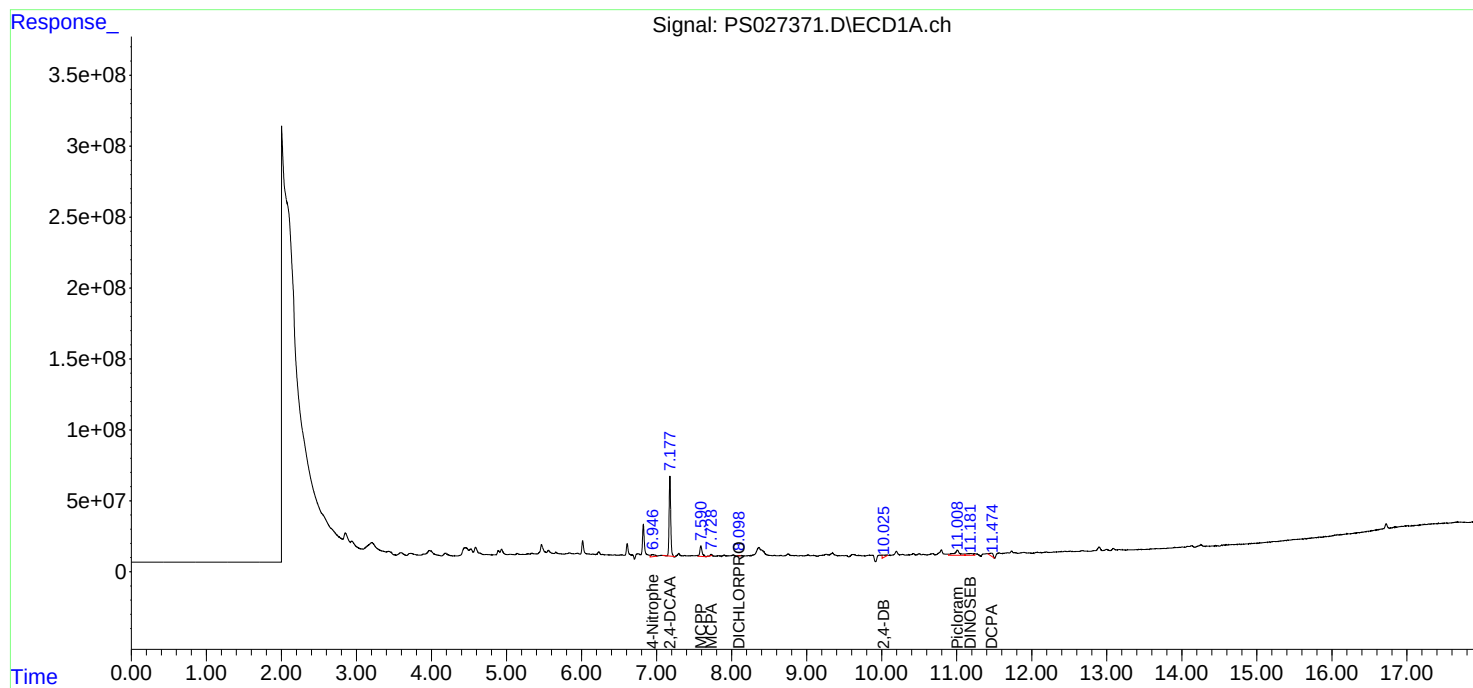
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

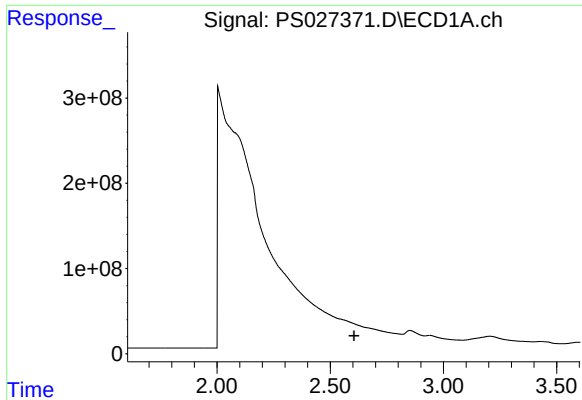
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
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Quant Time: Aug 13 04:07:27 2024
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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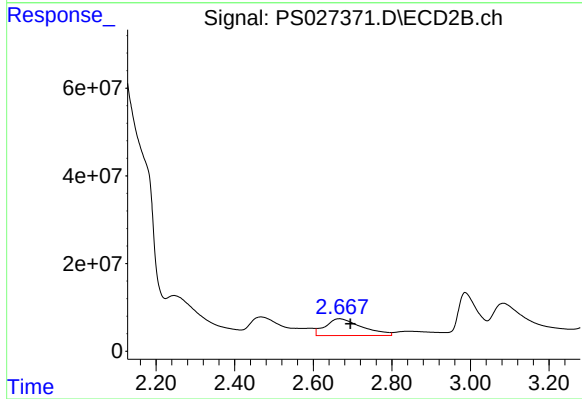




#1 Dalapon

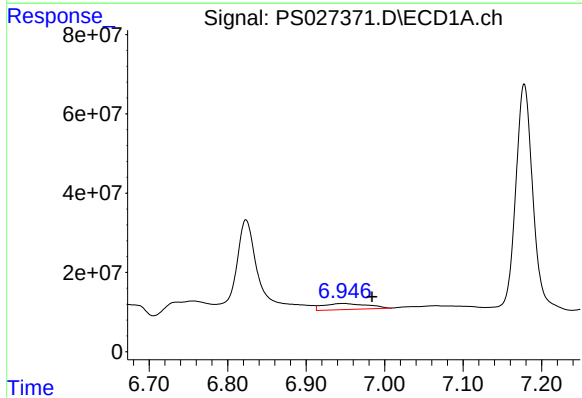
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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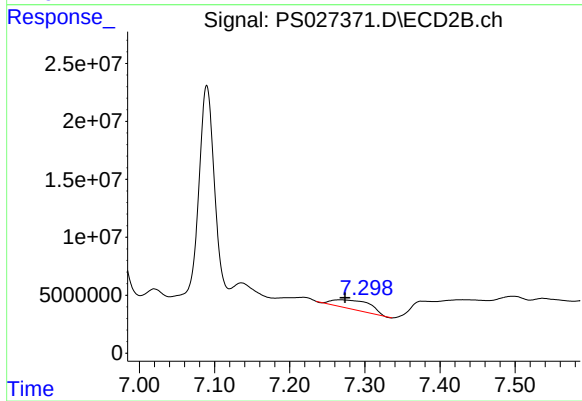
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.028 min
Response: 247169552
Conc: 74.08 ng/ml



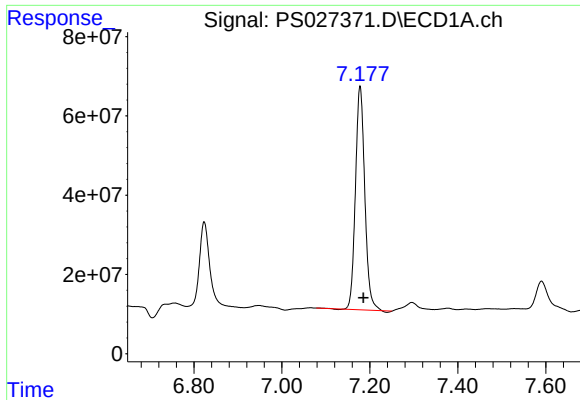
#3 4-Nitrophenol

R.T.: 6.947 min
Delta R.T.: -0.037 min
Response: 59385907
Conc: 39.28 ng/ml



#3 4-Nitrophenol

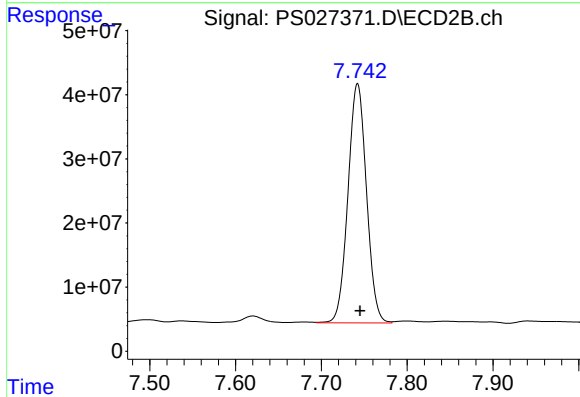
R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 27341000
Conc: 21.85 ng/ml



#4 2,4-DCAA

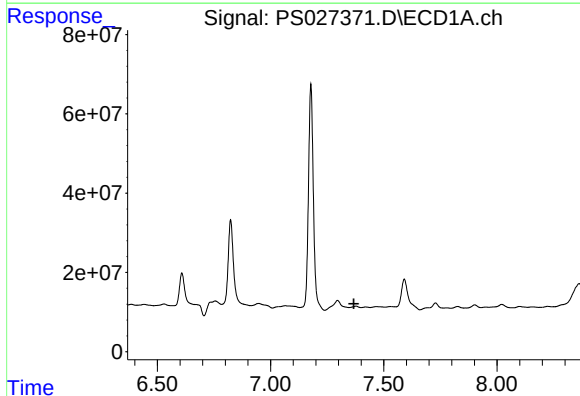
R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 829763382
Conc: 329.91 ng/ml

Instrument :
ECD_S
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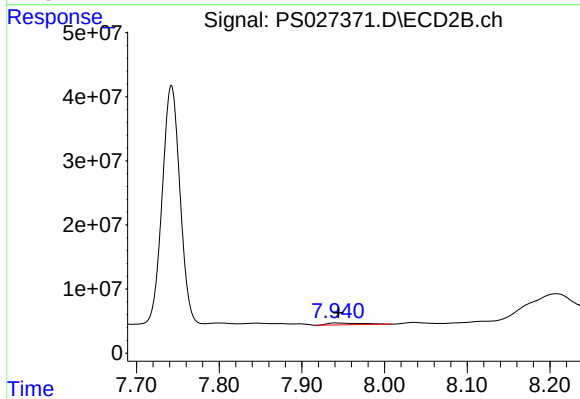
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 559527118
Conc: 300.86 ng/ml



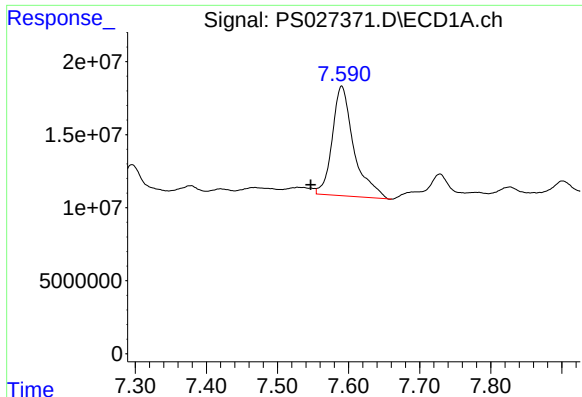
#5 DICAMBA

R.T.: 7.376 min
Delta R.T.: 0.008 min
Response: -7804871
Conc: N.D.



#5 DICAMBA

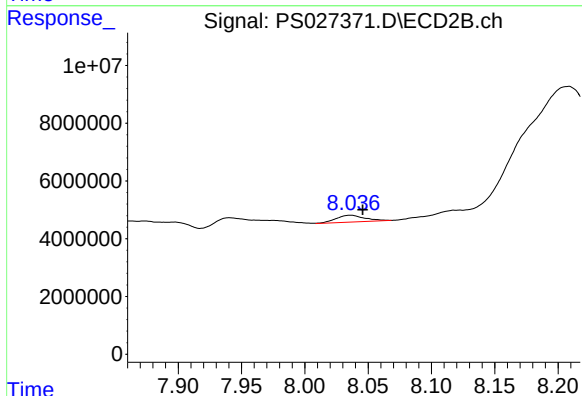
R.T.: 7.941 min
Delta R.T.: -0.004 min
Response: 8823218
Conc: 1.02 ng/ml



#6 MCPP

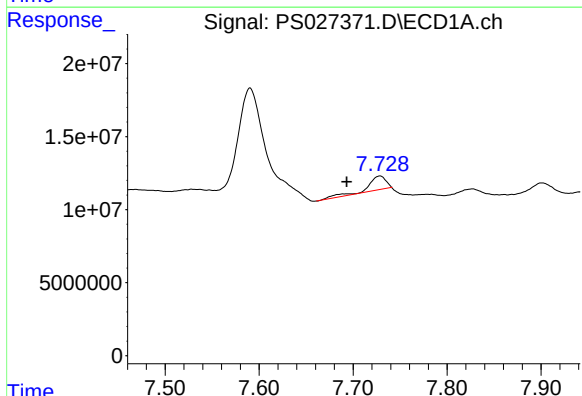
R.T.: 7.591 min
Delta R.T.: 0.044 min
Response: 157879661
Conc: 20.75 ug/ml

Instrument :
ECD_S
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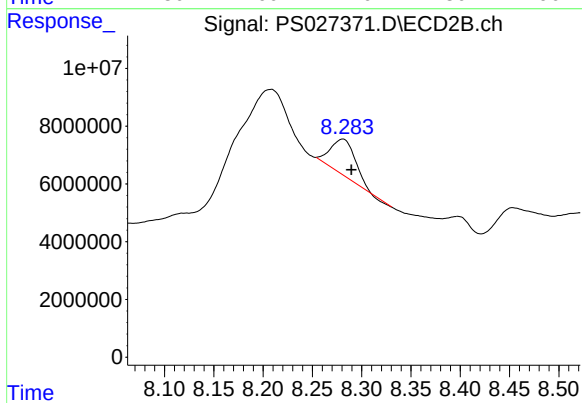
#6 MCPP

R.T.: 8.036 min
Delta R.T.: -0.010 min
Response: 3691977
Conc: N.D.



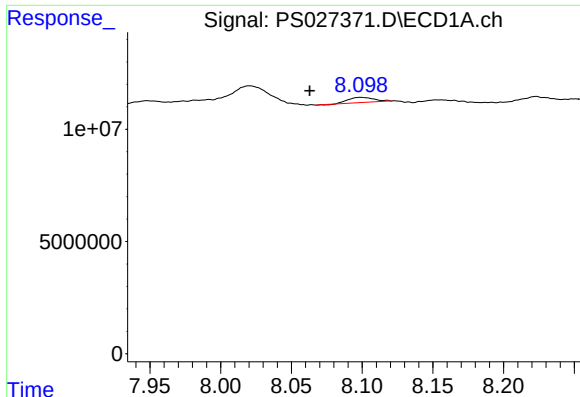
#7 MCPA

R.T.: 7.728 min
Delta R.T.: 0.035 min
Response: 12787984
Conc: 1.32 ug/ml



#7 MCPA

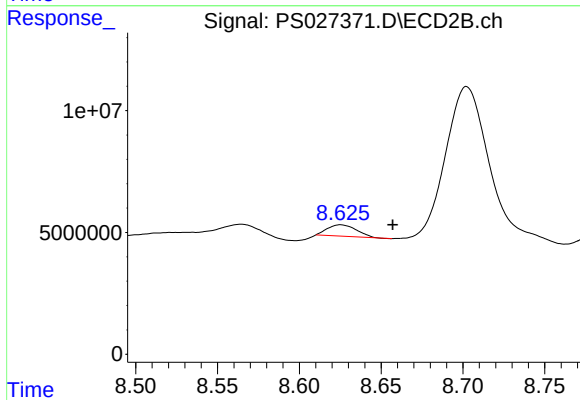
R.T.: 8.280 min
Delta R.T.: -0.009 min
Response: 19475158
Conc: 2.58 ug/ml



#8 DICHLORPROP

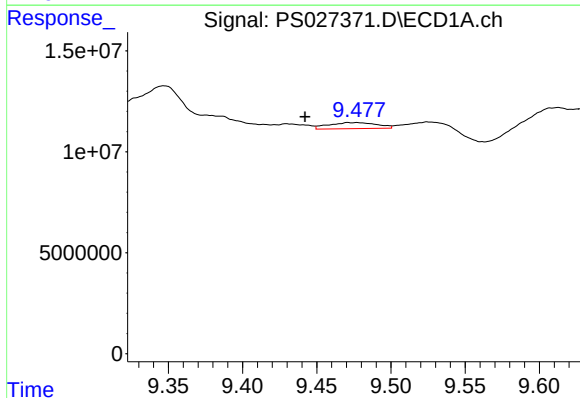
R.T.: 8.100 min
Delta R.T.: 0.037 min
Response: 2831507
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-01-080624



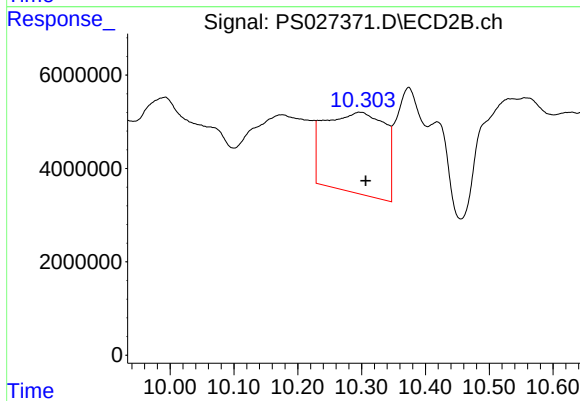
#8 DICHLORPROP

R.T.: 8.625 min
Delta R.T.: -0.032 min
Response: 5754441
Conc: 2.75 ng/ml



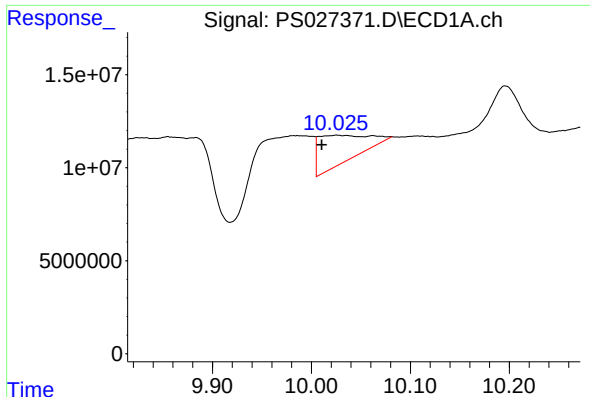
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.034 min
Response: 6854930
Conc: N.D.



#12 2,4,5-T

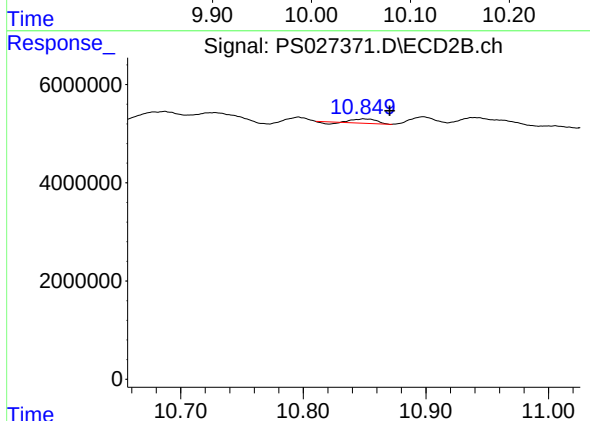
R.T.: 10.298 min
Delta R.T.: -0.009 min
Response: 112690405
Conc: 8.94 ng/ml



#13 2,4-DB

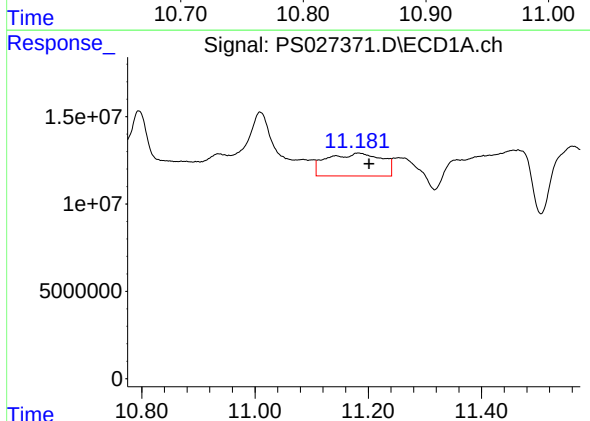
R.T.: 10.027 min
Delta R.T.: 0.017 min
Response: 51159756
Conc: 24.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-01-080624



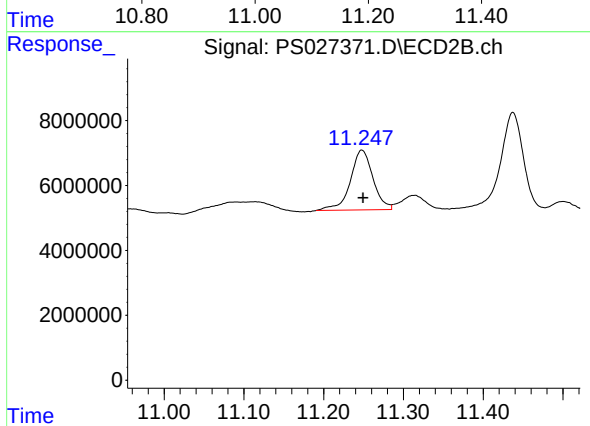
#13 2,4-DB

R.T.: 10.850 min
Delta R.T.: -0.020 min
Response: 953235
Conc: N.D.



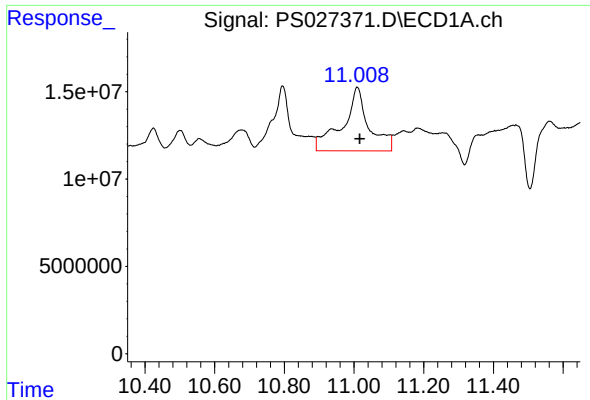
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.018 min
Response: 87366399
Conc: 7.84 ng/ml



#14 DINOSEB

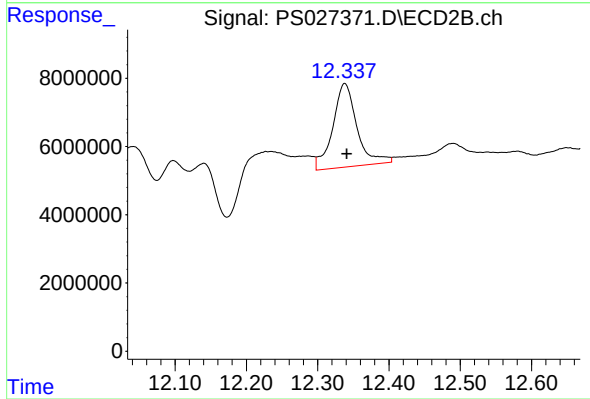
R.T.: 11.248 min
Delta R.T.: -0.001 min
Response: 36407995
Conc: 4.27 ng/ml



#15 Picloram

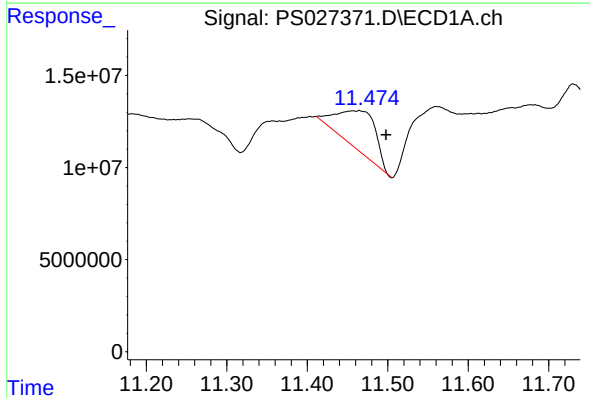
R.T.: 11.009 min
Delta R.T.: -0.007 min
Response: 191083698
Conc: 9.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-01-080624



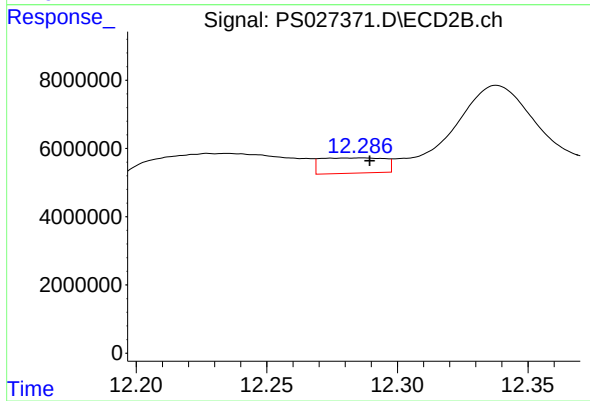
#15 Picloram

R.T.: 12.338 min
Delta R.T.: -0.003 min
Response: 57693475
Conc: 3.20 ng/ml



#16 DCPA

R.T.: 11.460 min
Delta R.T.: -0.038 min
Response: 70896791
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 12.285 min
Delta R.T.: -0.004 min
Response: 7603355
Conc: N.D.