

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 14:20
 Operator : AR\AJ
 Sample : P3519-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-TS-21-080724

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:04:40 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	220.5E6	174.9E6	87.675	94.046
Target Compounds							
1) T	Dalapon	0.000	2.661f	0	283.4E6	N.D.	84.941
2) T	3,5-DICHL...	0.000	6.706	0	1783583	N.D.	<MDL
3) T	4-Nitroph...	6.945f	7.297	101.9E6	27657094	67.431	22.105 #
5) T	DICAMBA	7.381	7.934	-232595	6757213	N.D.	<MDL
6) T	MCPD	7.591f	8.032	133.2E6	62359280	17.509	10.951 #
7) T	MCPA	7.692	8.271	31957990	13860122	3.299	1.835 #
8) T	DICHLORPROP	8.092f	8.658	62367030	-1251529	23.571	N.D. #
10) T	Pentachlo...	8.562	9.517	54019919	27943255	1.367	<MDL #
11) T	2,4,5-TP ...	0.000	9.847f	0	5235402	N.D.	<MDL
12) T	2,4,5-T	9.478f	10.293	33411905	243.5E6	2.288	19.313 #
13) T	2,4-DB	10.026	10.843f	105.6E6	2582520	51.506	1.634 #
14) T	DINOSEB	0.000	11.245	0	16288411	N.D.	1.912
15) T	Picloram	0.000	12.341	0	8369434	N.D.	<MDL
16) T	DCPA	11.480	12.277	93710587	-65090560	5.187	N.D. #

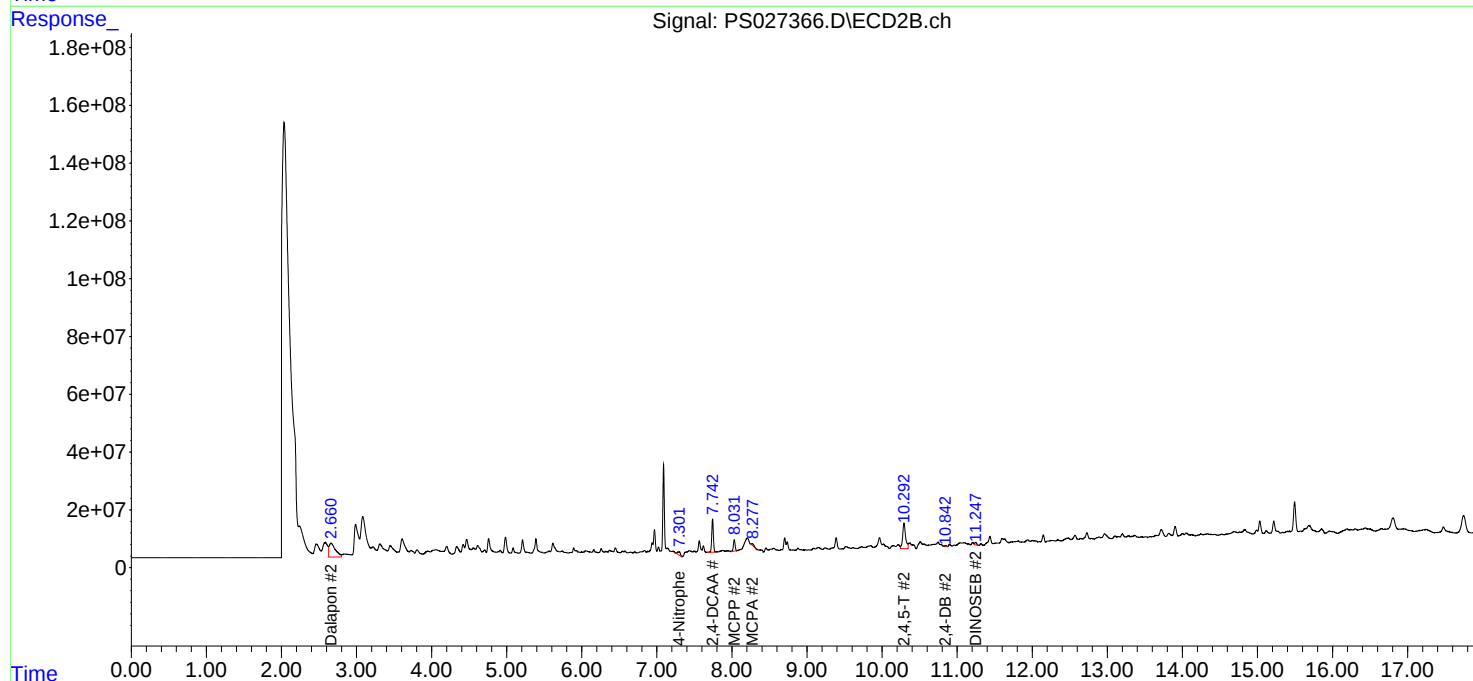
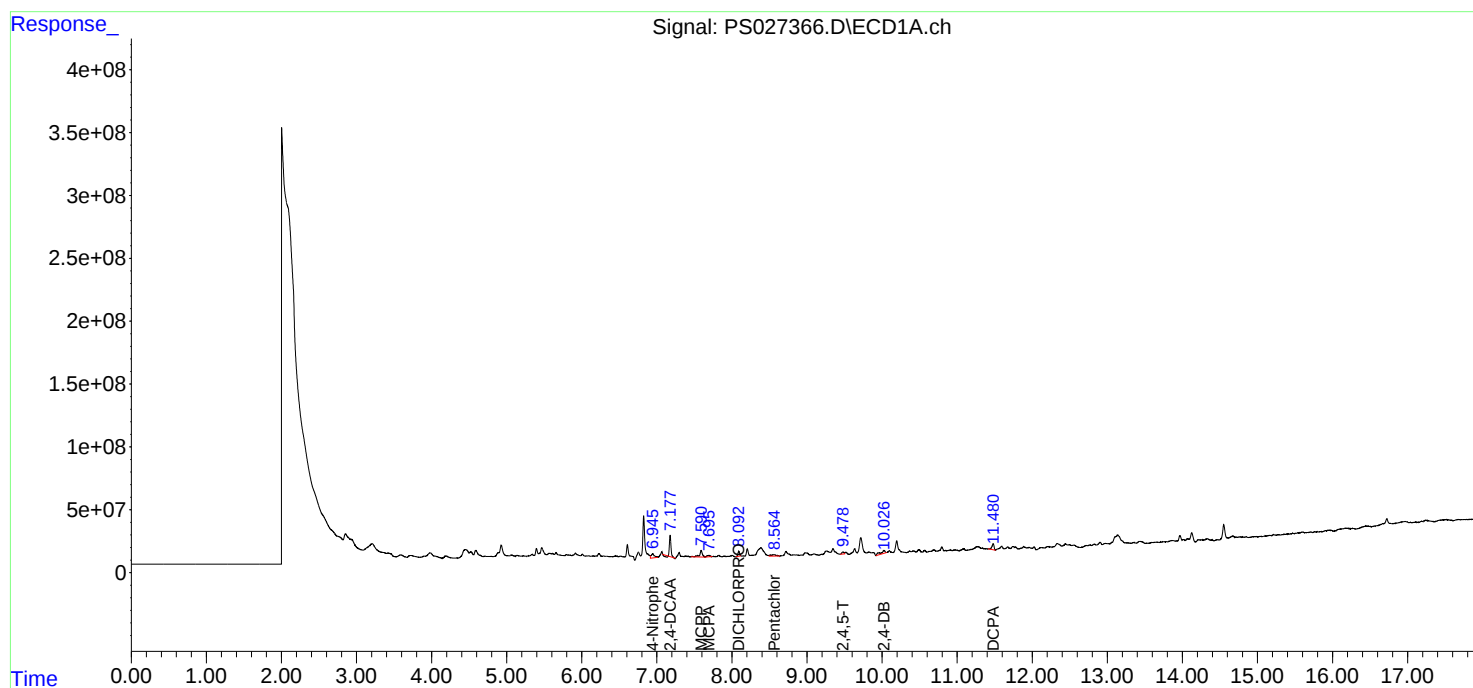
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

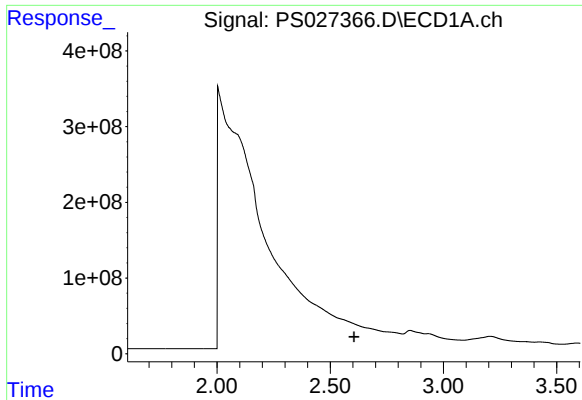
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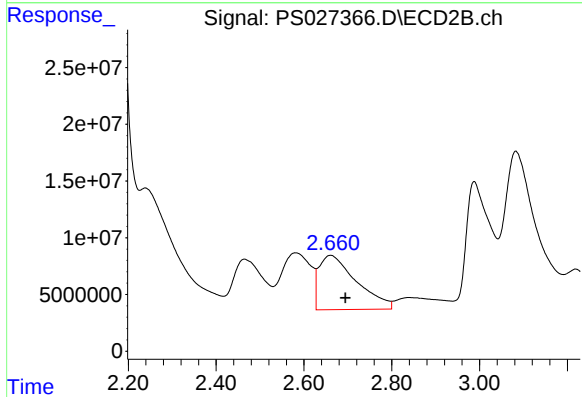




#1 Dalapon

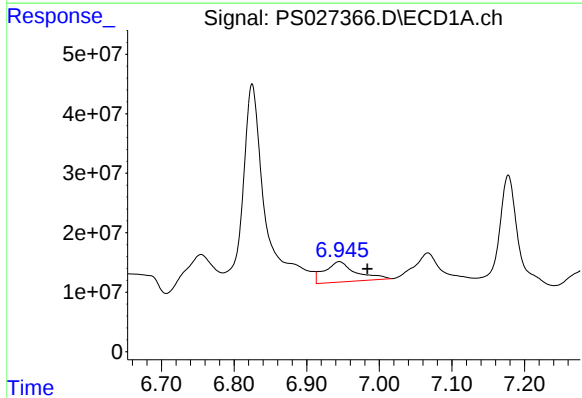
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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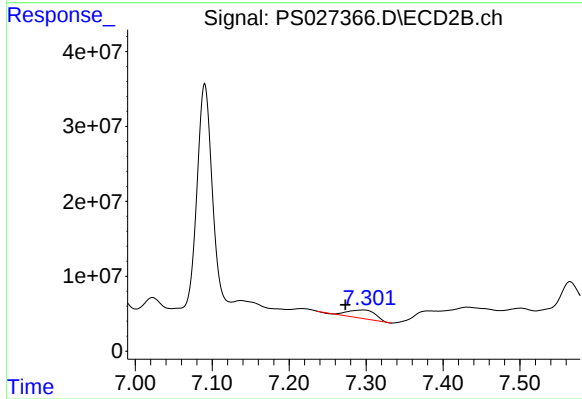
#1 Dalapon

R.T.: 2.661 min
Delta R.T.: -0.034 min
Response: 283421487
Conc: 84.94 ng/ml



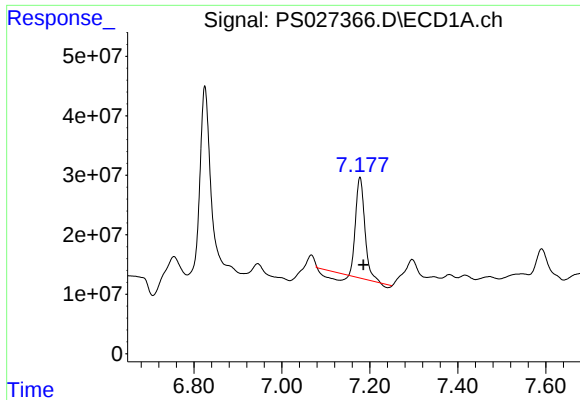
#3 4-Nitrophenol

R.T.: 6.945 min
Delta R.T.: -0.039 min
Response: 101941398
Conc: 67.43 ng/ml



#3 4-Nitrophenol

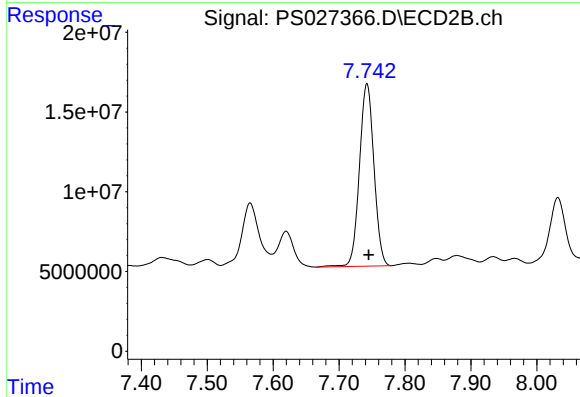
R.T.: 7.297 min
Delta R.T.: 0.023 min
Response: 27657094
Conc: 22.10 ng/ml



#4 2,4-DCAA

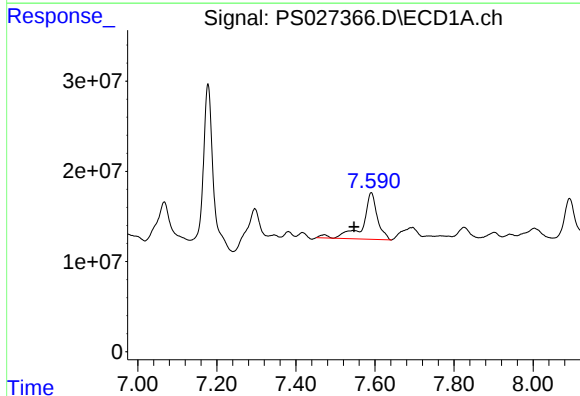
R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 220513225
Conc: 87.68 ng/ml

Instrument :
ECD_S
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OU4-TS-21-080724



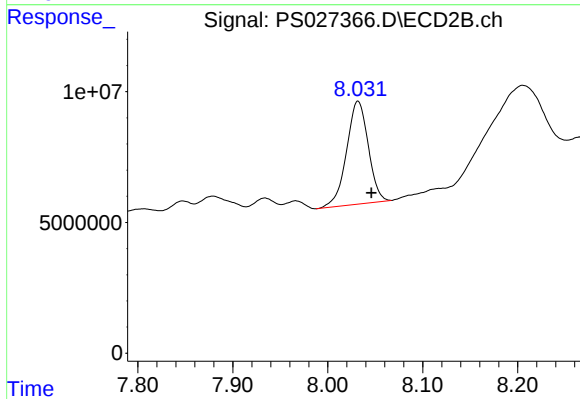
#4 2,4-DCAA

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 174904454
Conc: 94.05 ng/ml



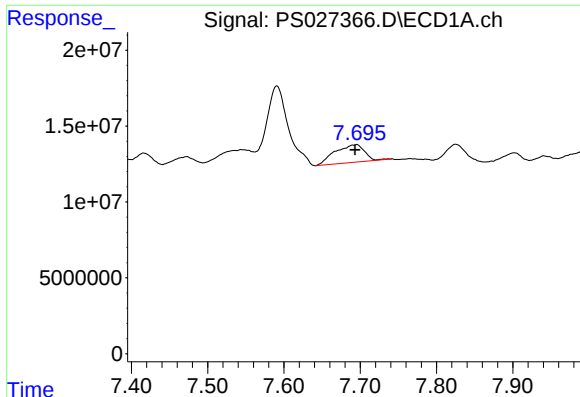
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.044 min
Response: 133242089
Conc: 17.51 ug/ml



#6 MCP

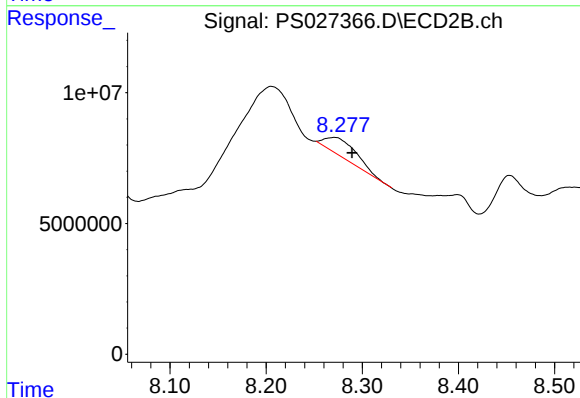
R.T.: 8.032 min
Delta R.T.: -0.014 min
Response: 62359280
Conc: 10.95 ug/ml



#7 MCPA

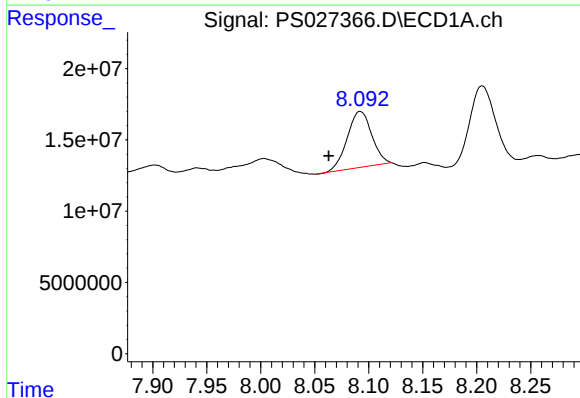
R.T.: 7.692 min
Delta R.T.: -0.001 min
Response: 31957990
Conc: 3.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-21-080724



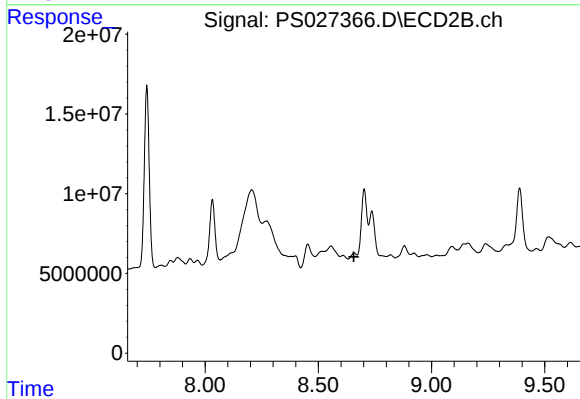
#7 MCPA

R.T.: 8.271 min
Delta R.T.: -0.018 min
Response: 13860122
Conc: 1.83 ug/ml



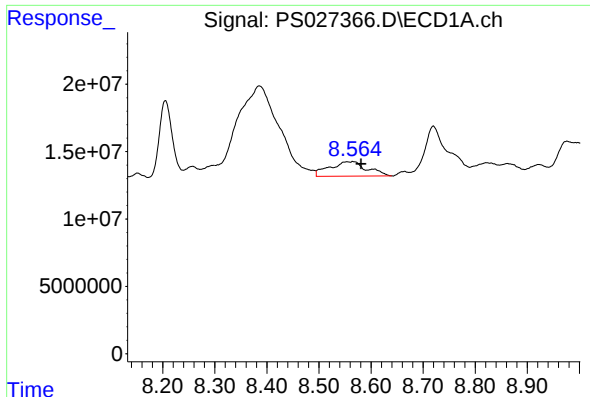
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.029 min
Response: 62367030
Conc: 23.57 ng/ml



#8 DICHLORPROP

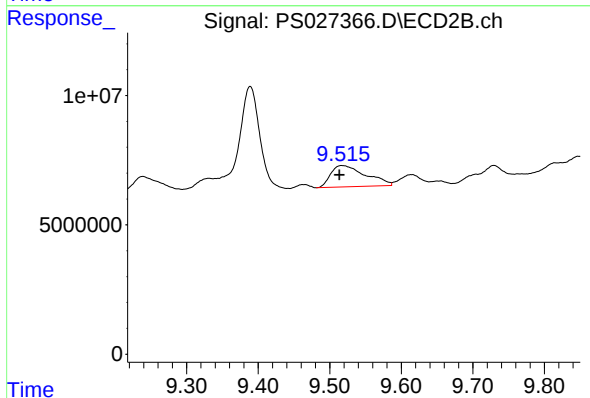
R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: -1251529
Conc: N.D.



#10 Pentachlorophenol

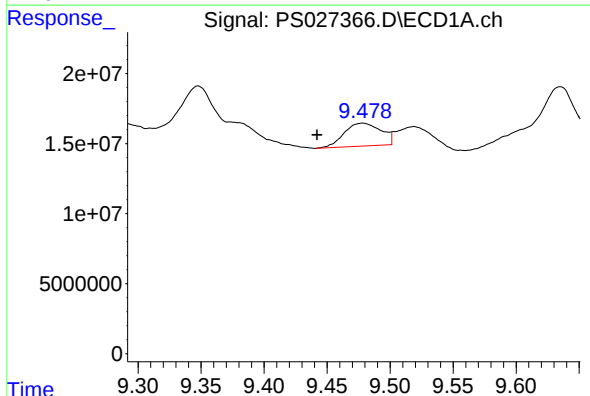
R.T.: 8.562 min
Delta R.T.: -0.019 min
Response: 54019919
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-21-080724



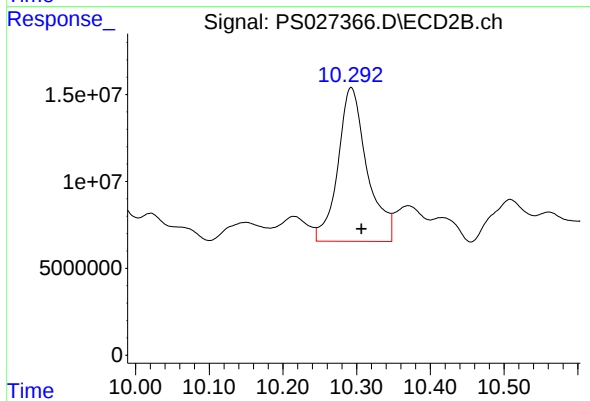
#10 Pentachlorophenol

R.T.: 9.517 min
Delta R.T.: 0.003 min
Response: 27943255
Conc: N.D.



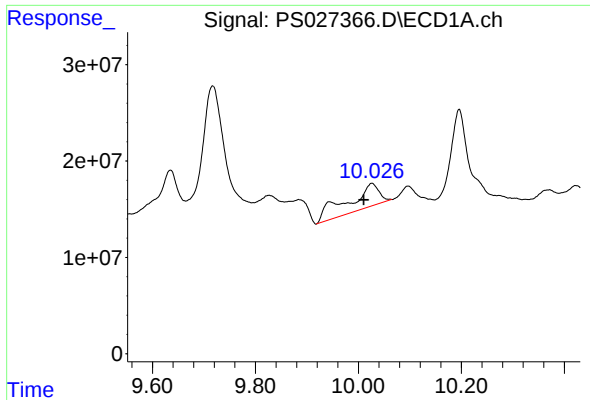
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.036 min
Response: 33411905
Conc: 2.29 ng/ml



#12 2,4,5-T

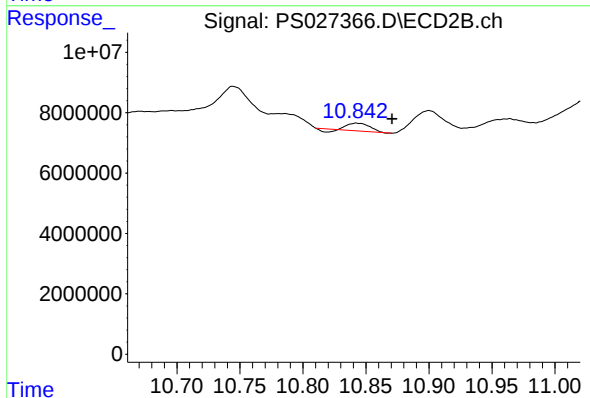
R.T.: 10.293 min
Delta R.T.: -0.014 min
Response: 243524518
Conc: 19.31 ng/ml



#13 2,4-DB

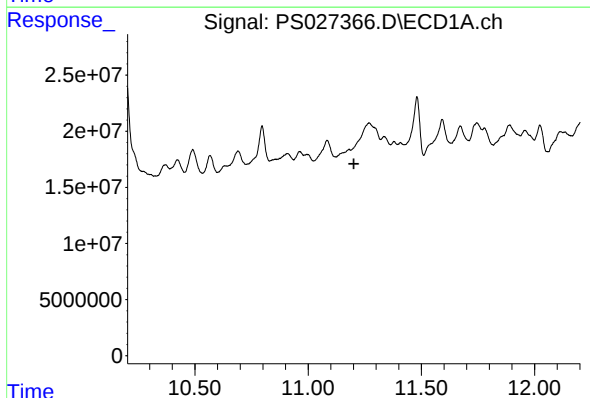
R.T.: 10.026 min
Delta R.T.: 0.016 min
Response: 105630023
Conc: 51.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-21-080724



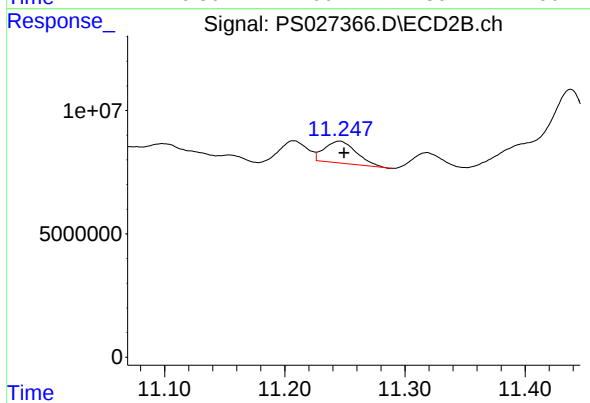
#13 2,4-DB

R.T.: 10.843 min
Delta R.T.: -0.028 min
Response: 2582520
Conc: 1.63 ng/ml



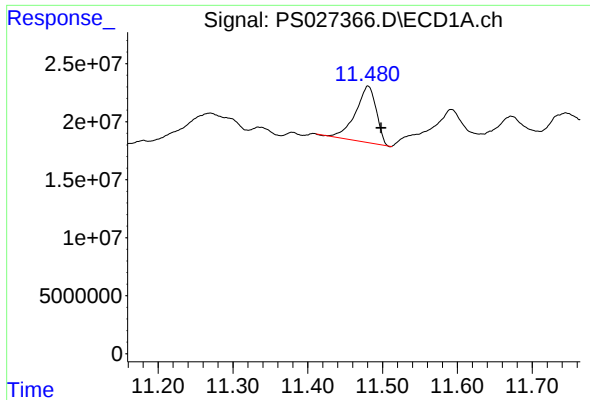
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.202 min
Response: 0
Conc: N.D.



#14 DINOSEB

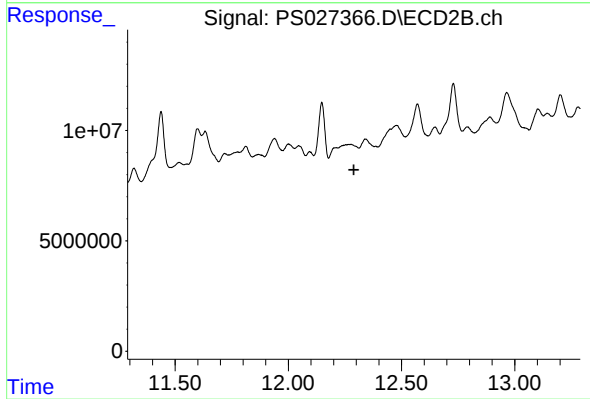
R.T.: 11.245 min
Delta R.T.: -0.004 min
Response: 16288411
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: -0.018 min
Response: 93710587
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-TS-21-080724



#16 DCPA

R.T.: 12.277 min
Delta R.T.: -0.013 min
Response: -65090560
Conc: N.D.