

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 17:35
 Operator : AR\AJ
 Sample : P3519-23
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-CF-04-080624

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 04:09:12 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	445.7E6	268.6E6	177.222	144.438
Target Compounds							
1) T	Dalapon	0.000	2.663f	0	246.3E6	N.D.	73.810
2) T	3,5-DICHL...	0.000	6.702	0	6640277	N.D.	2.423
3) T	4-Nitroph...	6.946f	7.271	54768749	21838069	36.228	17.454 #
6) T	MCP	7.535	8.035	14064834	3994362	1.848	<MDL #
7) T	MCPA	7.728f	8.280	18051357	8693622	1.863	1.151 #
8) T	DICHLORPROP	8.091f	8.626f	2262640	3745998	<MDL	1.792 #
9) T	2,4-D	0.000	8.977	0	2787232	N.D.	1.196
10) T	Pentachlo...	0.000	9.543f	0	13297378	N.D.	<MDL
11) T	2,4,5-TP ...	9.106f	0.000	6315975	0	<MDL	N.D. #
12) T	2,4,5-T	9.481f	10.299	10186358	52407611	<MDL	4.156 #
13) T	2,4-DB	10.028	10.899f	40120966	2829713	19.563	1.790 #
14) T	DINOSEB	11.191	11.249	131.8E6	19657994	11.824	2.308 #
15) T	Picloram	10.986f	12.336	135.3E6	7353342	7.016	<MDL #
16) T	DCPA	11.470f	12.245f	38939867	11430546	2.156	<MDL #

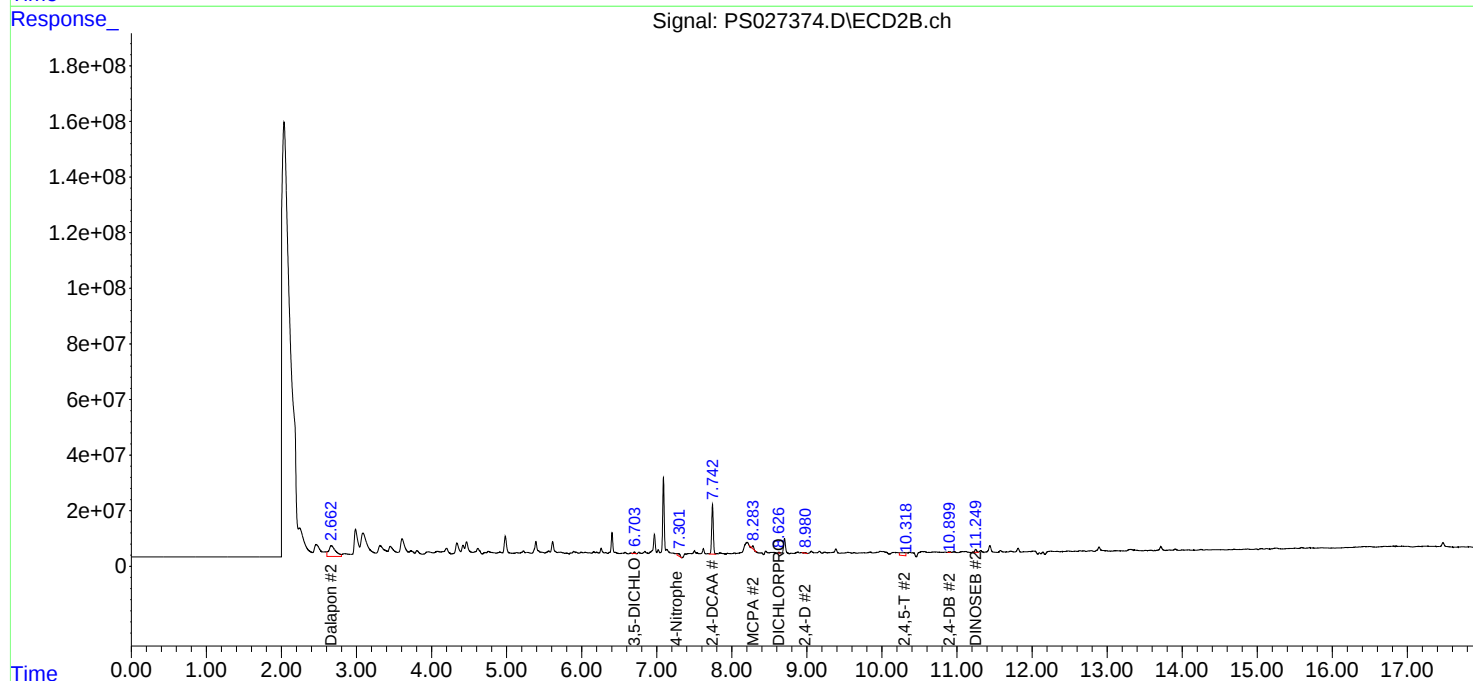
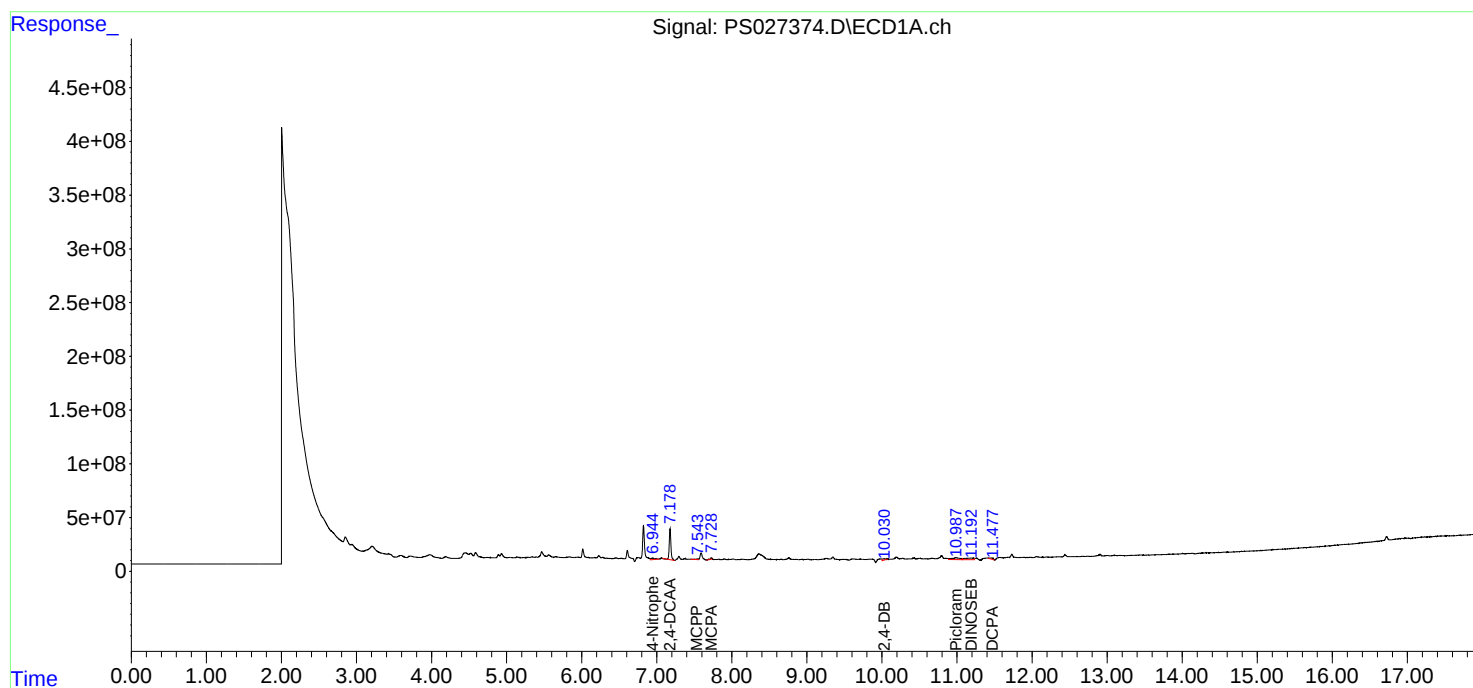
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

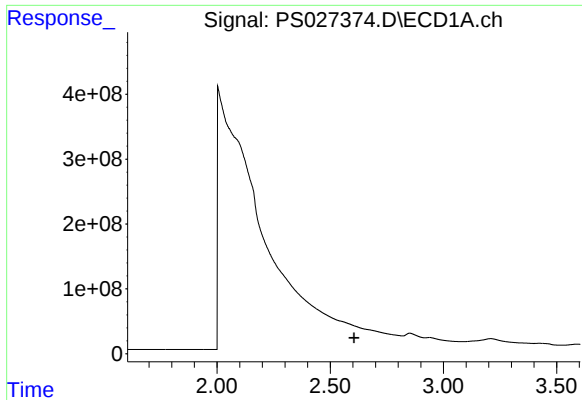
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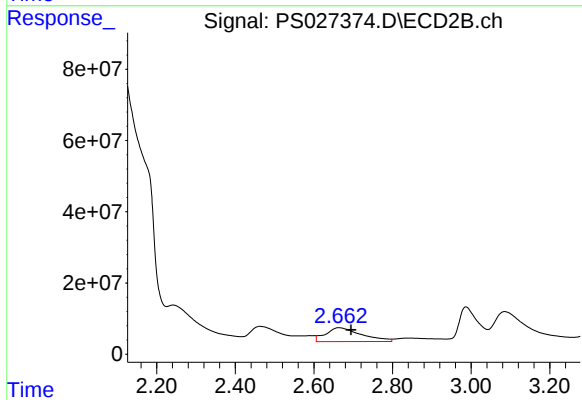




#1 Dalapon

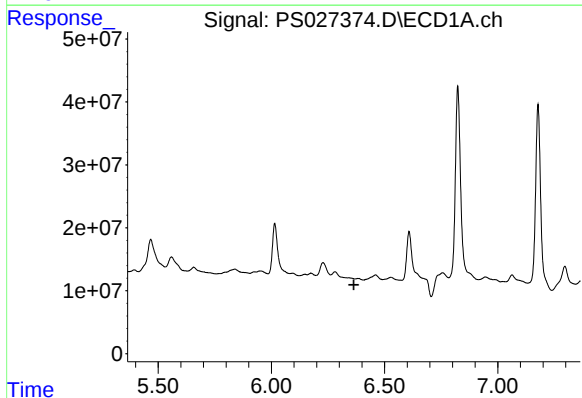
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-CF-04-080624



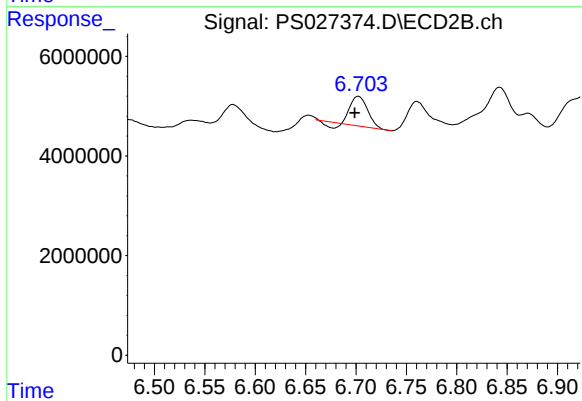
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.032 min
Response: 246280974
Conc: 73.81 ng/ml



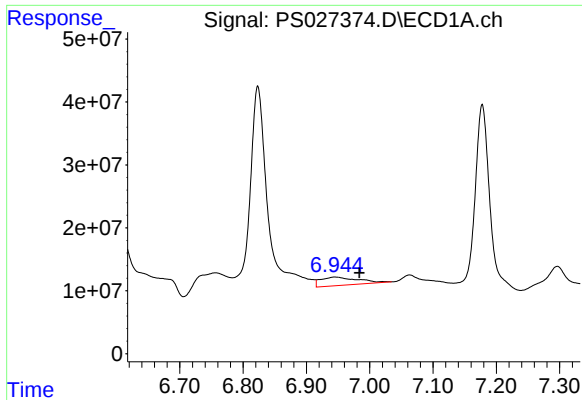
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

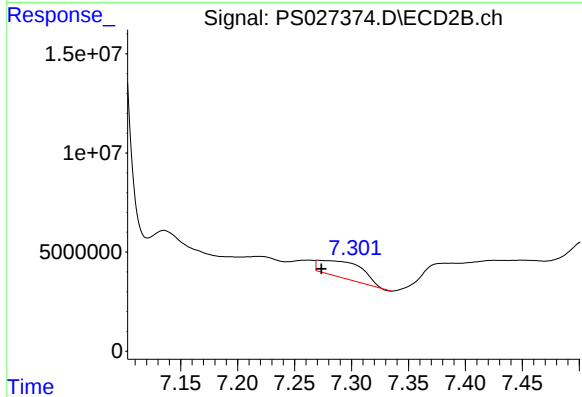
R.T.: 6.702 min
Delta R.T.: 0.003 min
Response: 6640277
Conc: 2.42 ng/ml



#3 4-Nitrophenol

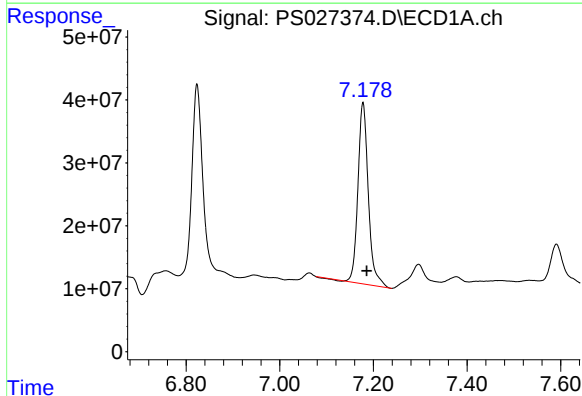
R.T.: 6.946 min
Delta R.T.: -0.038 min
Response: 54768749
Conc: 36.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
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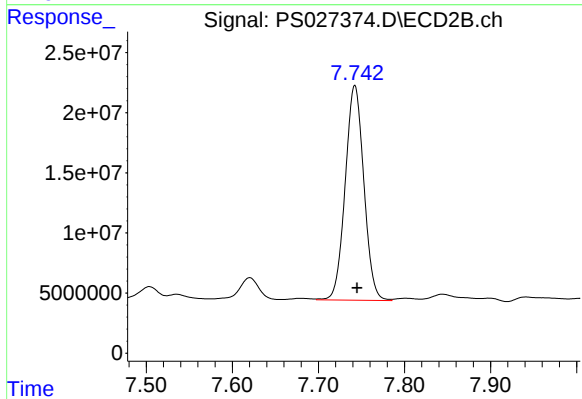
#3 4-Nitrophenol

R.T.: 7.271 min
Delta R.T.: -0.003 min
Response: 21838069
Conc: 17.45 ng/ml



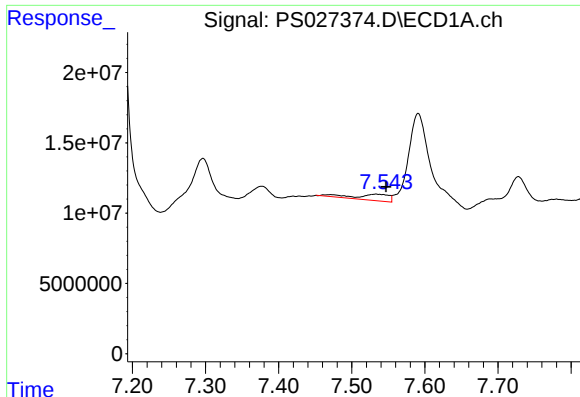
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 445733816
Conc: 177.22 ng/ml



#4 2,4-DCAA

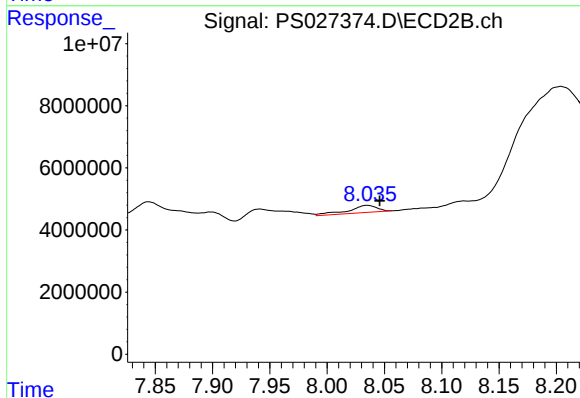
R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 268621184
Conc: 144.44 ng/ml



#6 MCPP

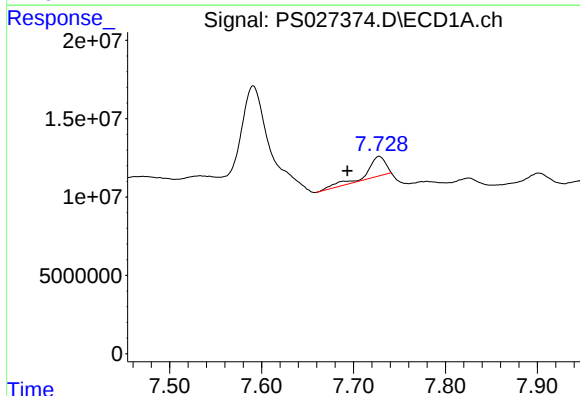
R.T.: 7.535 min
Delta R.T.: -0.012 min
Response: 14064834
Conc: 1.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
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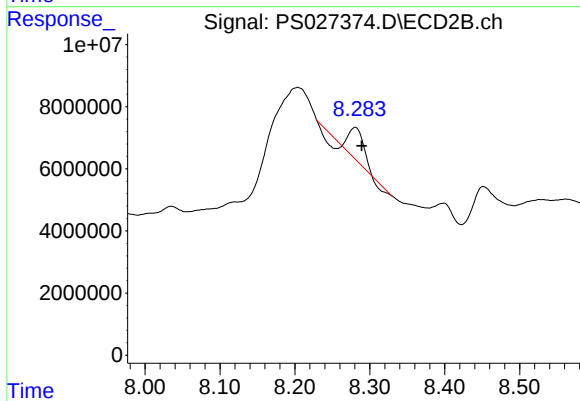
#6 MCPP

R.T.: 8.035 min
Delta R.T.: -0.011 min
Response: 3994362
Conc: N.D.



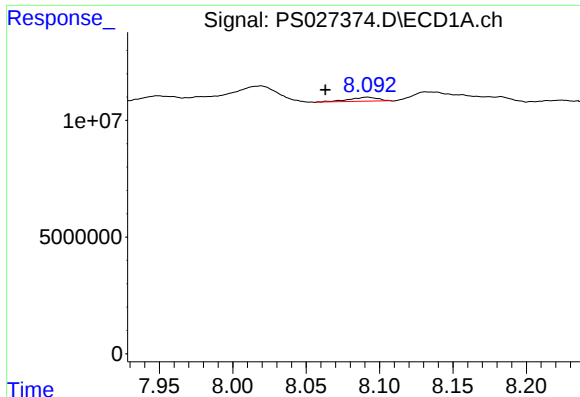
#7 MCPA

R.T.: 7.728 min
Delta R.T.: 0.035 min
Response: 18051357
Conc: 1.86 ug/ml



#7 MCPA

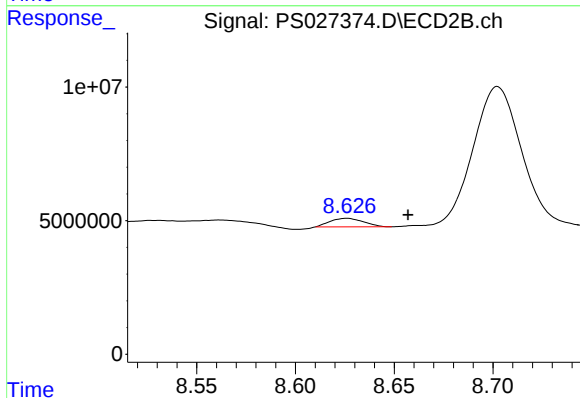
R.T.: 8.280 min
Delta R.T.: -0.009 min
Response: 8693622
Conc: 1.15 ug/ml



#8 DICHLORPROP

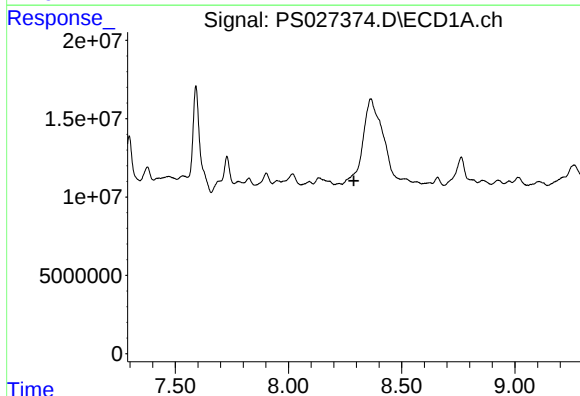
R.T.: 8.091 min
Delta R.T.: 0.028 min
Response: 2262640
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-CF-04-080624



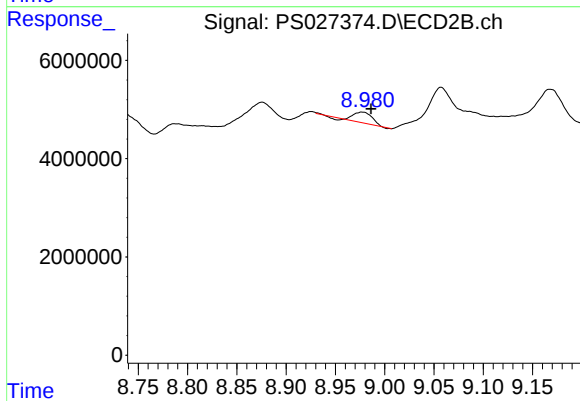
#8 DICHLORPROP

R.T.: 8.626 min
Delta R.T.: -0.031 min
Response: 3745998
Conc: 1.79 ng/ml



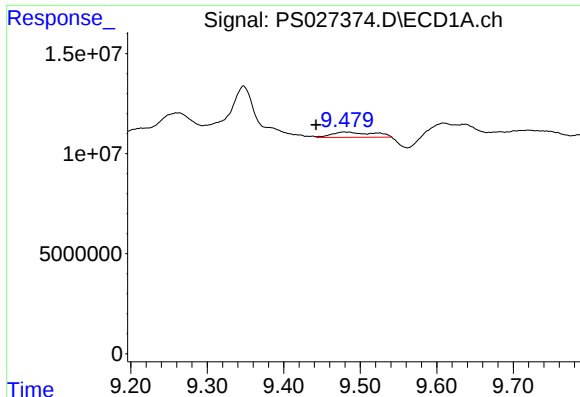
#9 2,4-D

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



#9 2,4-D

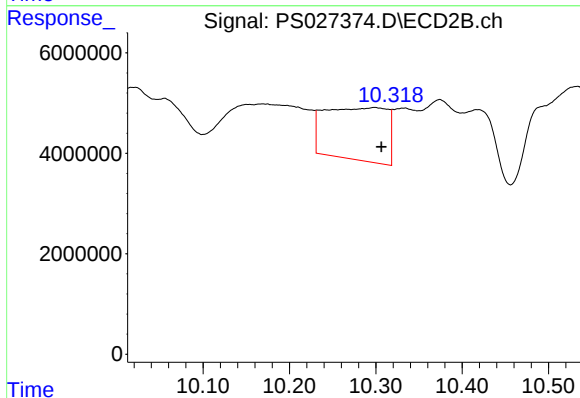
R.T.: 8.977 min
Delta R.T.: -0.009 min
Response: 2787232
Conc: 1.20 ng/ml



#12 2,4,5-T

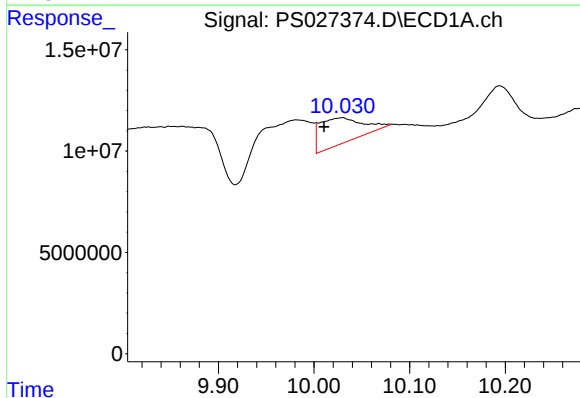
R.T.: 9.481 min
Delta R.T.: 0.039 min
Response: 10186358
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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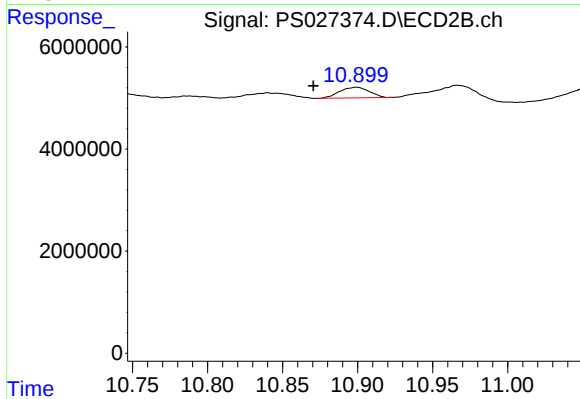
#12 2,4,5-T

R.T.: 10.299 min
Delta R.T.: -0.008 min
Response: 52407611
Conc: 4.16 ng/ml



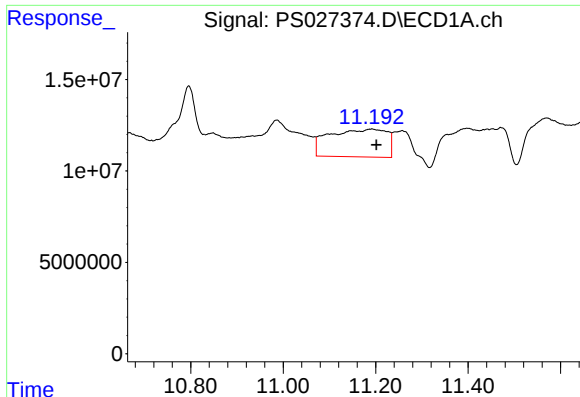
#13 2,4-DB

R.T.: 10.028 min
Delta R.T.: 0.017 min
Response: 40120966
Conc: 19.56 ng/ml



#13 2,4-DB

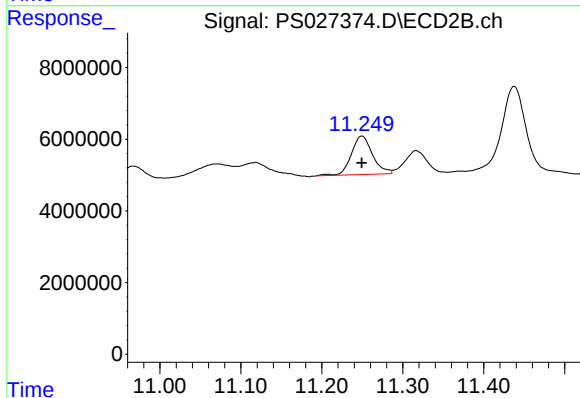
R.T.: 10.899 min
Delta R.T.: 0.028 min
Response: 2829713
Conc: 1.79 ng/ml



#14 DINOSEB

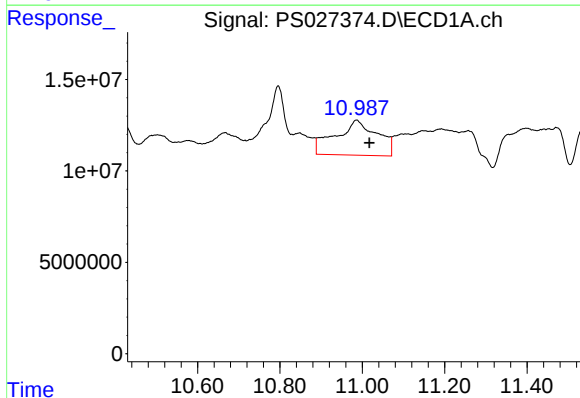
R.T.: 11.191 min
Delta R.T.: -0.011 min
Response: 131785904
Conc: 11.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-04-080624



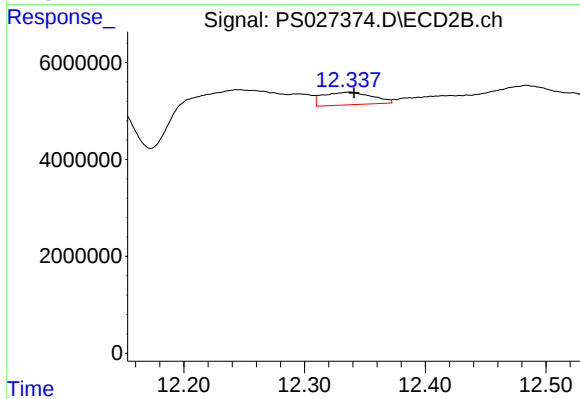
#14 DINOSEB

R.T.: 11.249 min
Delta R.T.: 0.000 min
Response: 19657994
Conc: 2.31 ng/ml



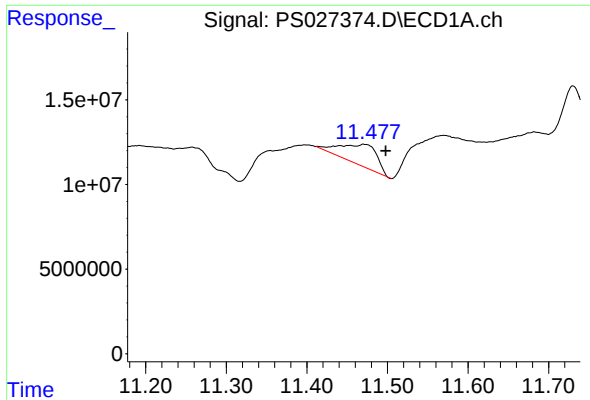
#15 Picloram

R.T.: 10.986 min
Delta R.T.: -0.030 min
Response: 135272811
Conc: 7.02 ng/ml



#15 Picloram

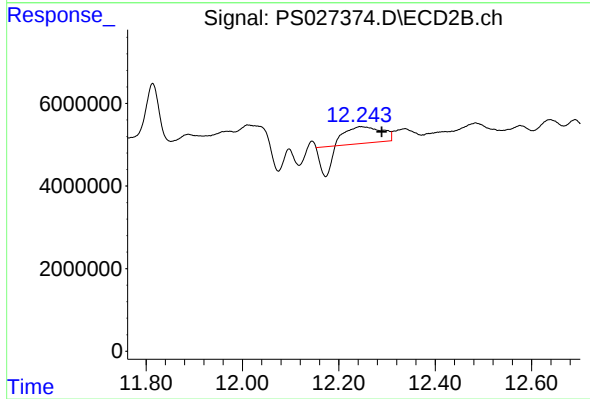
R.T.: 12.336 min
Delta R.T.: -0.005 min
Response: 7353342
Conc: N.D.



#16 DCPA

R.T.: 11.470 min
Delta R.T.: -0.028 min
Response: 38939867
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-04-080624



#16 DCPA

R.T.: 12.245 min
Delta R.T.: -0.044 min
Response: 11430546
Conc: N.D.