

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081524\
 Data File : PS027450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2024 14:12
 Operator : AR\AJ
 Sample : P3519-27RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-CF-06-080624RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 15:07:58 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	7.170	7.737	1634.7E6	1103.5E6	649.957	593.371
Target Compounds							
1) T	Dalapon	0.000	2.660f	0	258.3E6	N.D.	77.424
2) T	3,5-DICHL...	6.381	6.700	1686966	3242494	<MDL	1.183 #
3) T	4-Nitroph...	6.997	0.000	10542595	0	6.974	N.D. #
5) T	DICAMBA	7.370	7.933	-4641364	7444317	N.D.	<MDL
6) T	MCPD	7.583f	8.040	174.6E6	5019560	22.945	<MDL #
7) T	MCPA	7.682	0.000	5600177	0	<MDL	N.D. #
8) T	DICHLORPROP	8.083	8.697f	1246246	90556964	<MDL	43.319 #
9) T	2,4-D	0.000	8.974	0	567228	N.D.	<MDL
10) T	Pentachlo...	8.562	9.507	8425929	12000354	<MDL	<MDL #
12) T	2,4,5-T	9.423	10.297	3940710	48556929	<MDL	3.851 #
13) T	2,4-DB	10.021	10.893	41623929	3934443	20.296	2.489 #
14) T	DINOSEB	11.176f	11.243	49153635	19376748	4.410	2.275 #
15) T	Picloram	10.998	12.332	213.7E6	85340473	11.084	4.730 #
16) T	DCPA	11.464f	12.269	36941627	4785204	2.045	<MDL #

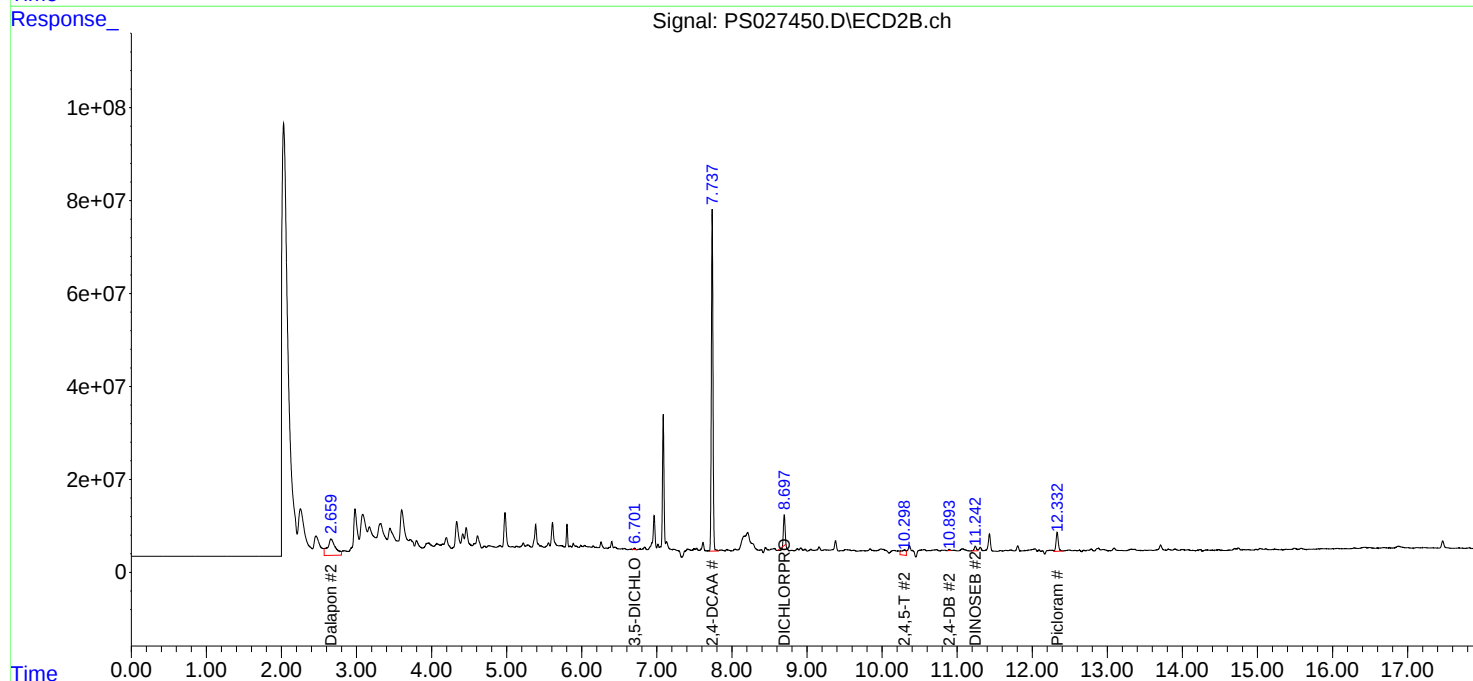
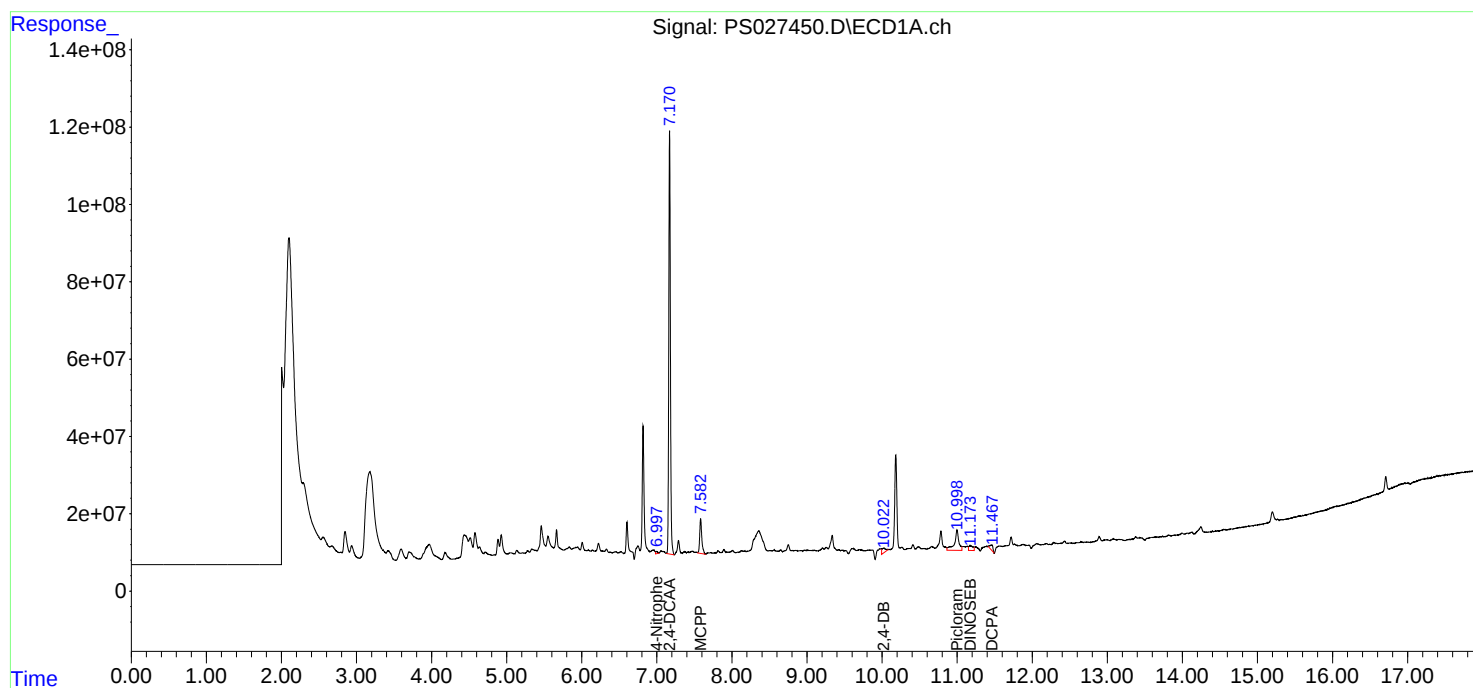
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

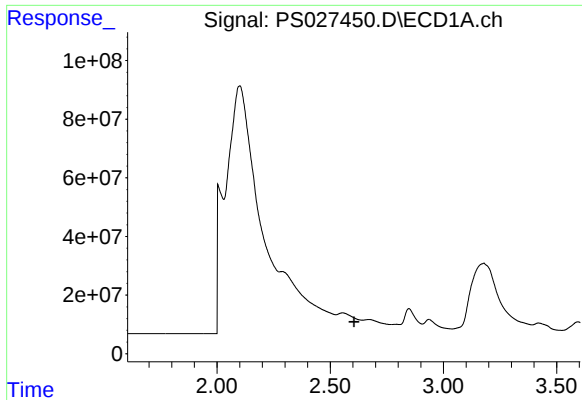
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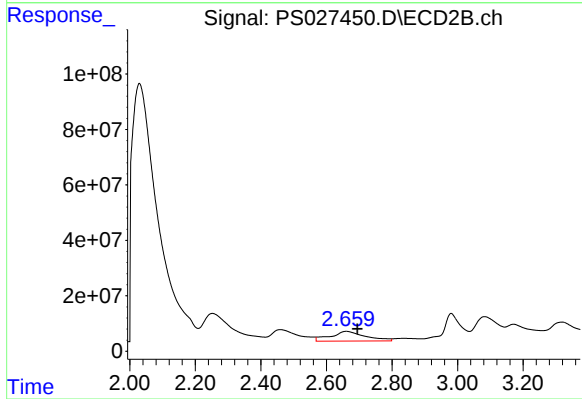




#1 Dalapon

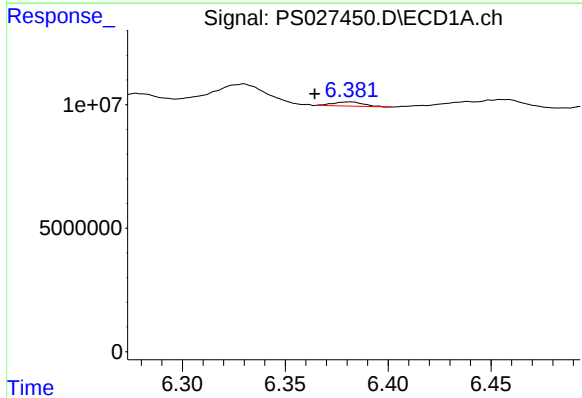
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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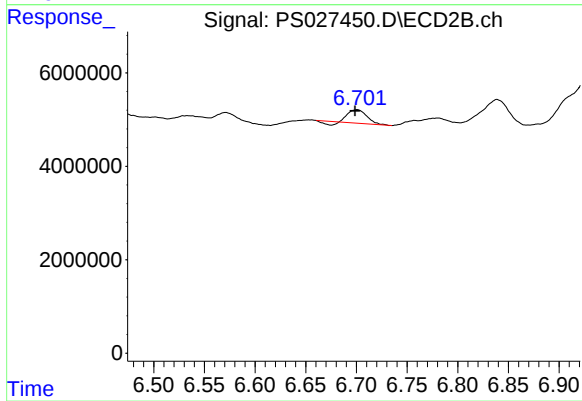
#1 Dalapon

R.T.: 2.660 min
Delta R.T.: -0.035 min
Response: 258338245
Conc: 77.42 ng/ml



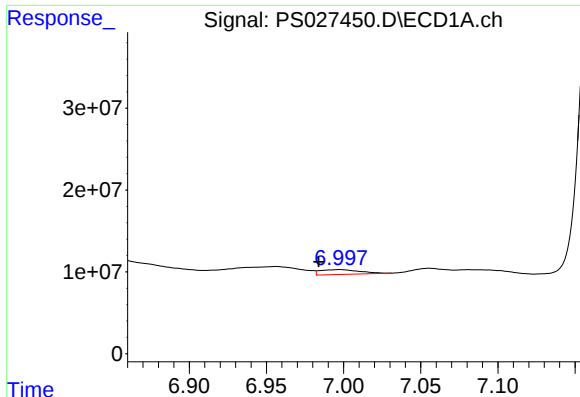
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.017 min
Response: 1686966
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

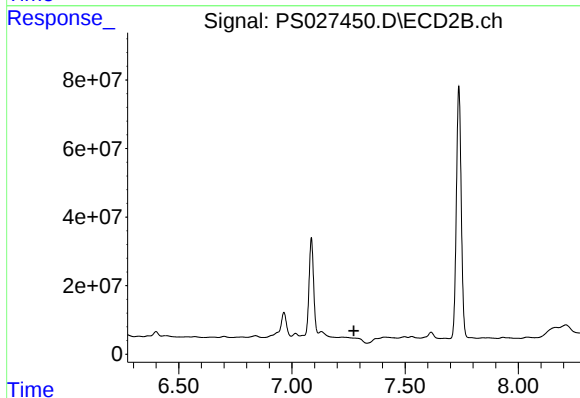
R.T.: 6.700 min
Delta R.T.: 0.001 min
Response: 3242494
Conc: 1.18 ng/ml



#3 4-Nitrophenol

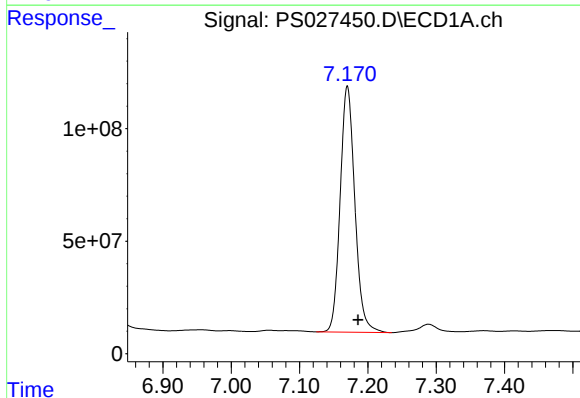
R.T.: 6.997 min
Delta R.T.: 0.013 min
Response: 10542595
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-06-080624RE



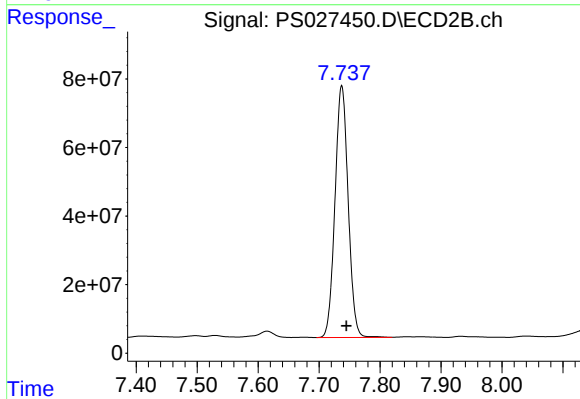
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.



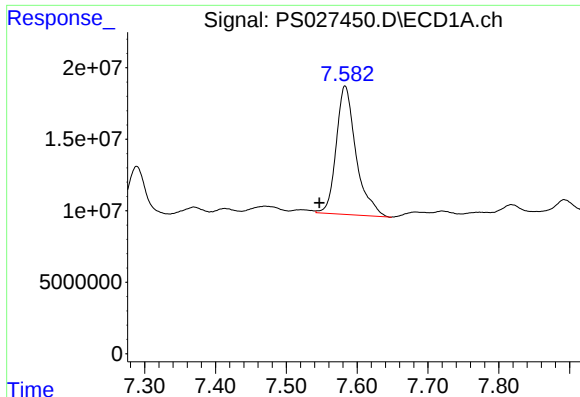
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: -0.015 min
Response: 1634719000
Conc: 649.96 ng/ml



#4 2,4-DCAA

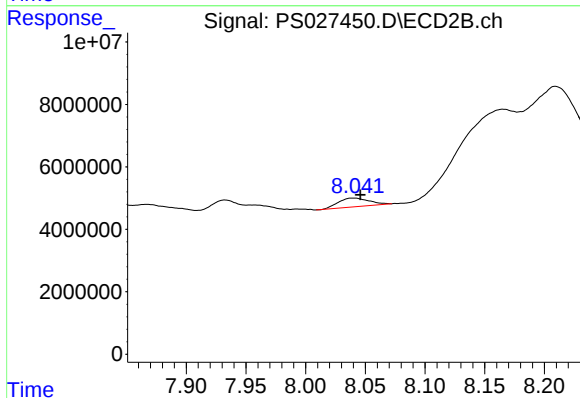
R.T.: 7.737 min
Delta R.T.: -0.008 min
Response: 1103534158
Conc: 593.37 ng/ml



#6 MCPP

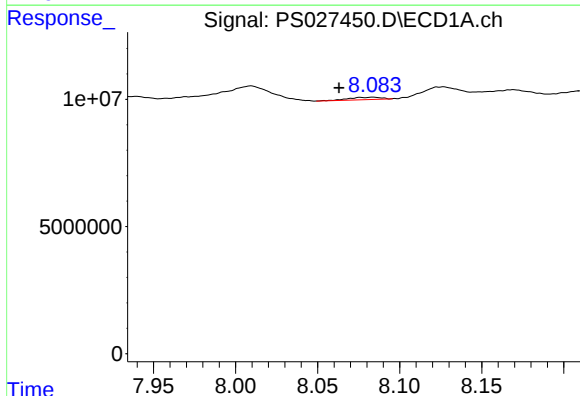
R.T.: 7.583 min
Delta R.T.: 0.036 min
Response: 174607897
Conc: 22.94 ug/ml

Instrument :
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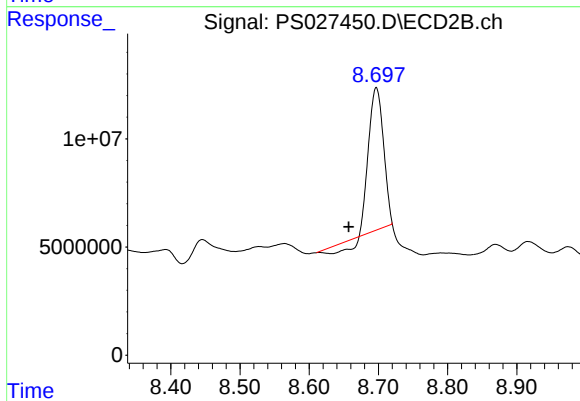
#6 MCPP

R.T.: 8.040 min
Delta R.T.: -0.006 min
Response: 5019560
Conc: N.D.



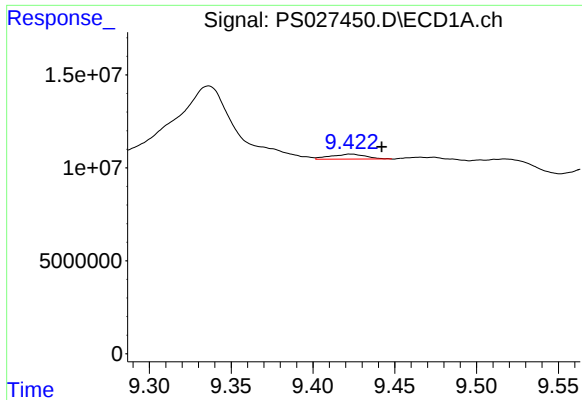
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.020 min
Response: 1246246
Conc: N.D.



#8 DICHLORPROP

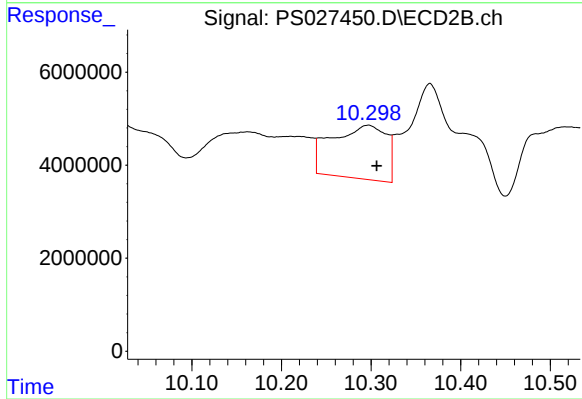
R.T.: 8.697 min
Delta R.T.: 0.040 min
Response: 90556964
Conc: 43.32 ng/ml



#12 2,4,5-T

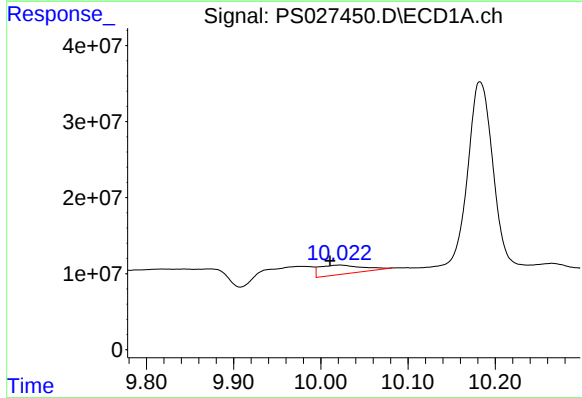
R.T.: 9.423 min
Delta R.T.: -0.019 min
Response: 3940710
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-CF-06-080624RE



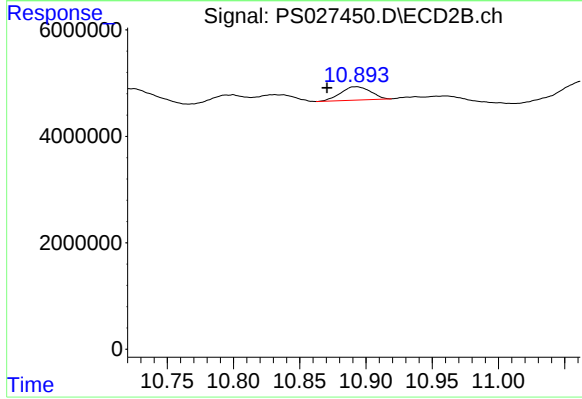
#12 2,4,5-T

R.T.: 10.297 min
Delta R.T.: -0.010 min
Response: 48556929
Conc: 3.85 ng/ml



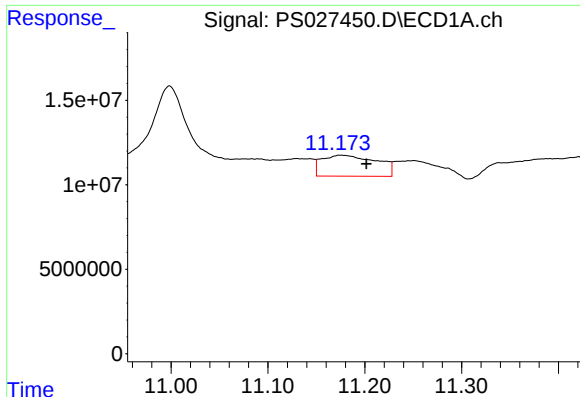
#13 2,4-DB

R.T.: 10.021 min
Delta R.T.: 0.011 min
Response: 41623929
Conc: 20.30 ng/ml



#13 2,4-DB

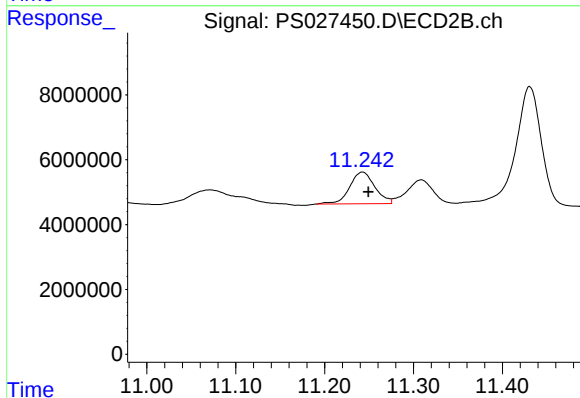
R.T.: 10.893 min
Delta R.T.: 0.022 min
Response: 3934443
Conc: 2.49 ng/ml



#14 DINOSEB

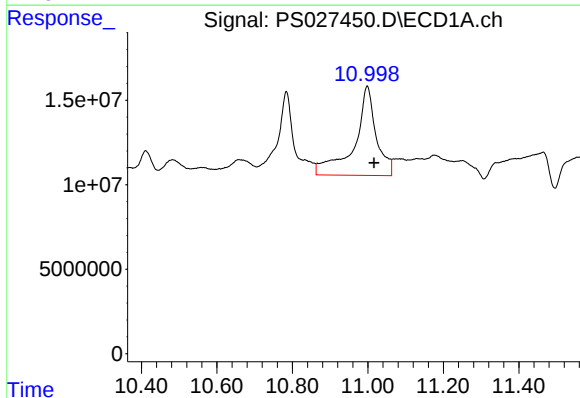
R.T.: 11.176 min
Delta R.T.: -0.026 min
Response: 49153635
Conc: 4.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
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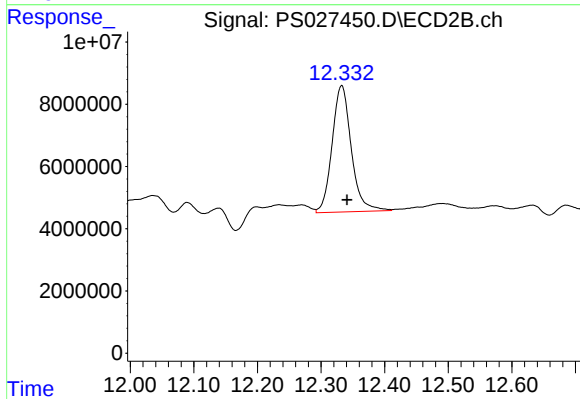
#14 DINOSEB

R.T.: 11.243 min
Delta R.T.: -0.007 min
Response: 19376748
Conc: 2.28 ng/ml



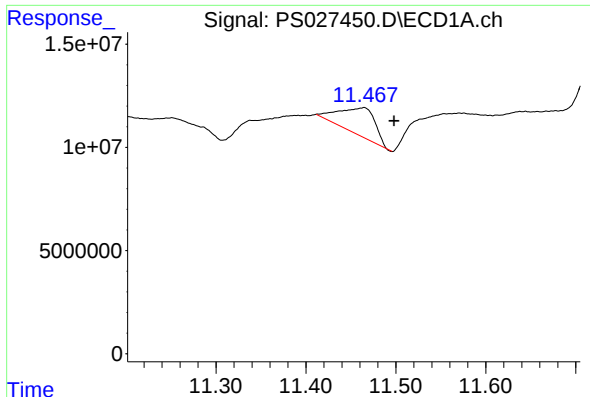
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.019 min
Response: 213707780
Conc: 11.08 ng/ml



#15 Picloram

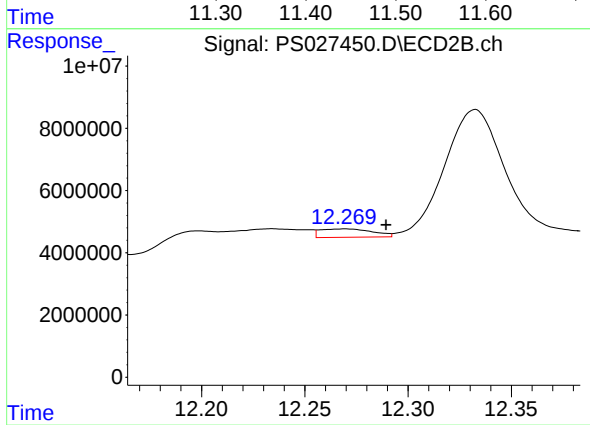
R.T.: 12.332 min
Delta R.T.: -0.009 min
Response: 85340473
Conc: 4.73 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.034 min
Response: 36941627
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-CF-06-080624RE



#16 DCPA

R.T.: 12.269 min
Delta R.T.: -0.020 min
Response: 4785204
Conc: N.D.