

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122324\
 Data File : PS028807.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2024 19:21
 Operator : AR\AJ
 Sample : P5306-13
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-VSL-13-121224

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:56:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122324.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 23 13:44:25 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	7.206	7.696	271.4E6	74435169	119.994	66.133 #
Target Compounds							
2) T	3,5-DICHL...	6.364	6.693f	1319741	2486192	<MDL	1.500 #
3) T	4-Nitroph...	7.013	7.235	51990405	2270743	34.613	2.713 #
6) T	MCP	7.566	8.017	4762426	10577842	<MDL	3.237 #
7) T	MCPA	7.746	8.214f	47384557	43131993	5.406	9.310 #
8) T	DICHLORPROP	8.103	8.651f	9865767	15229232	3.718	11.038 #
11) T	2,4,5-TP ...	0.000	9.799f	0	8653657	N.D.	<MDL
12) T	2,4,5-T	9.534f	10.283	79597597	24936681	4.893	2.863 #
13) T	2,4-DB	10.045	0.000	105.8E6	0	33.899	N.D. #
14) T	DINOSEB	11.252	11.212	37869254	7676139	2.817	1.246 #
15) T	Picloram	11.082	12.288	103.7E6	3001747	3.866	<MDL #
16) T	DCPA	0.000	12.288f	0	3001747	N.D.	<MDL

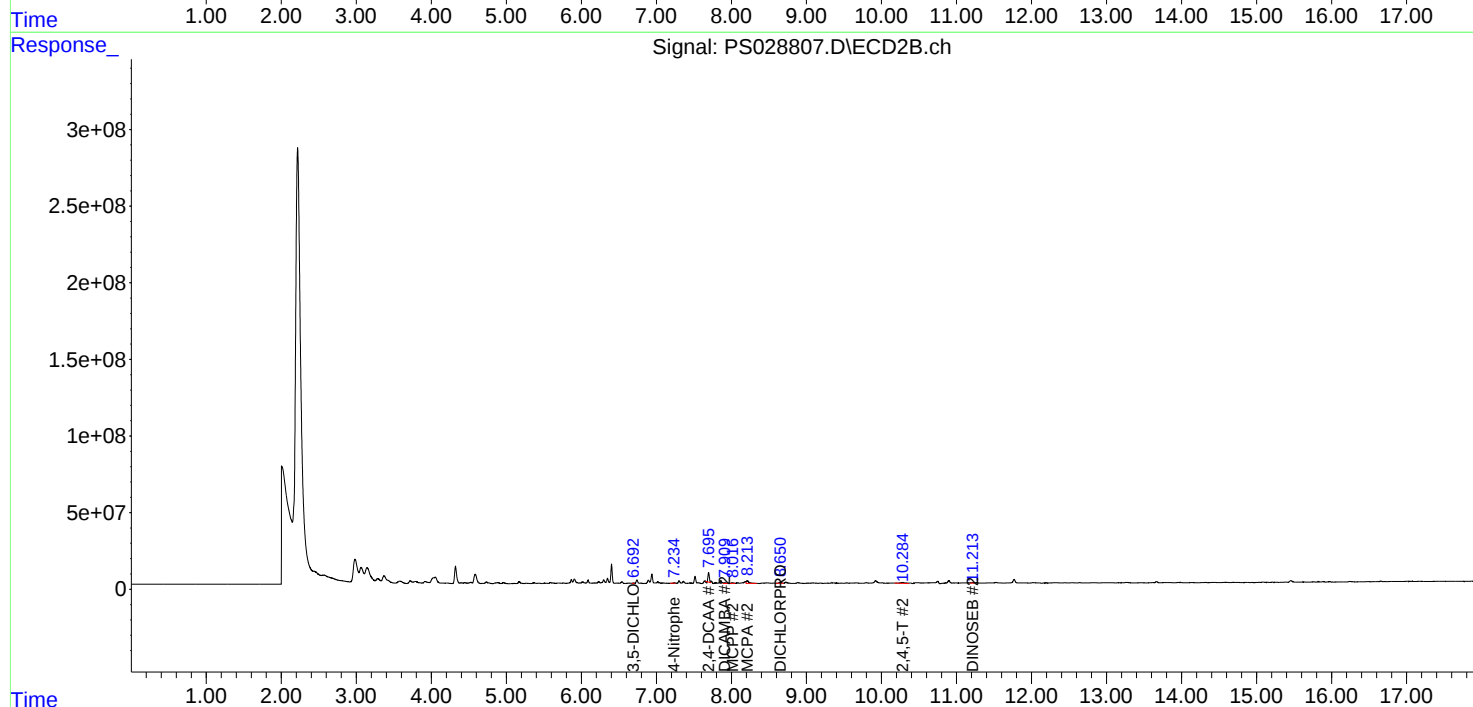
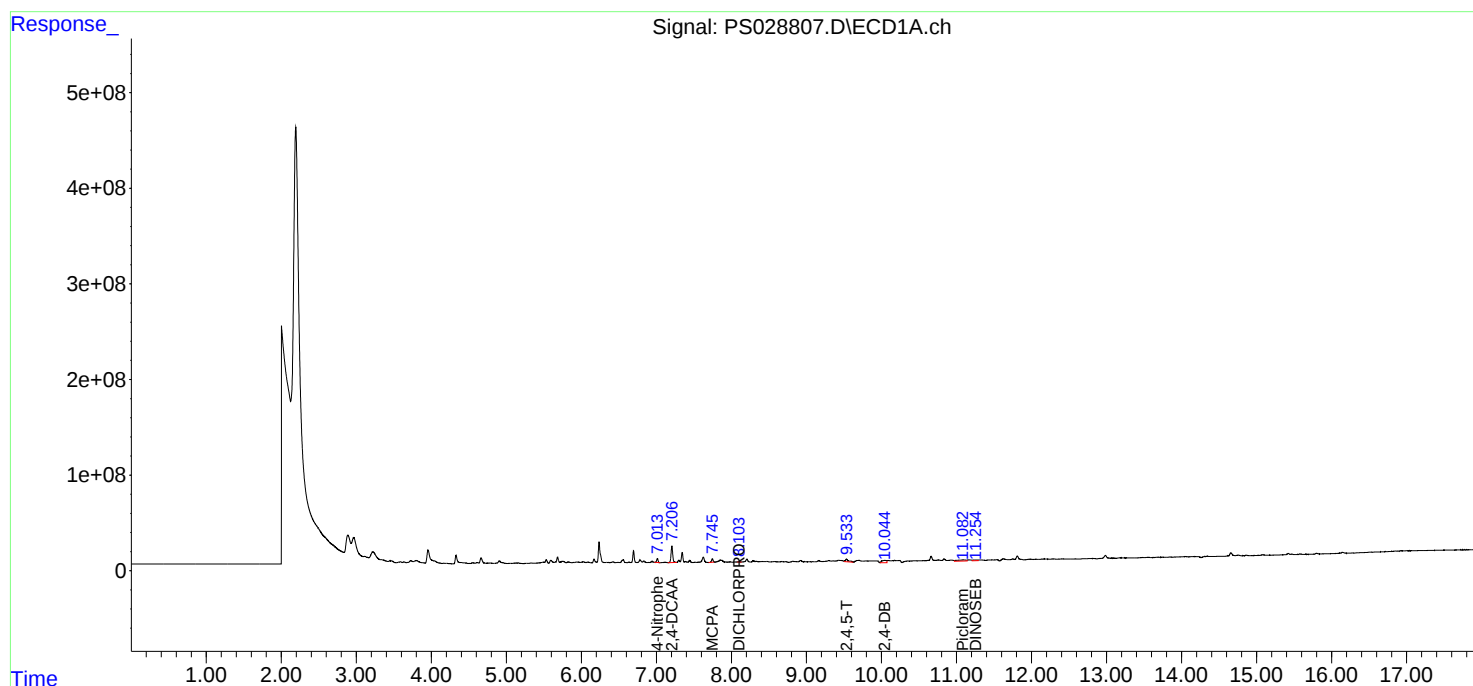
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

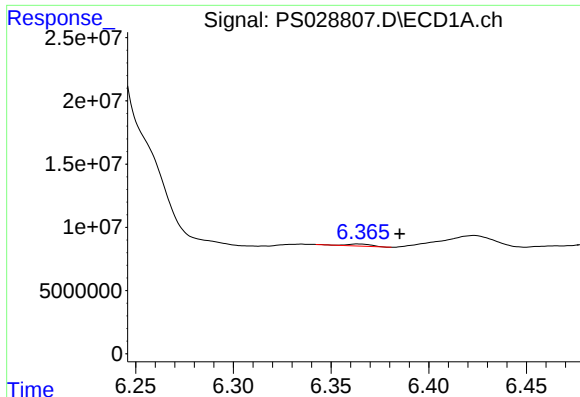
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Integration File signal 1: autoint1.e
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Quant Time: Dec 24 01:56:53 2024
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Quant Title : 8080.M
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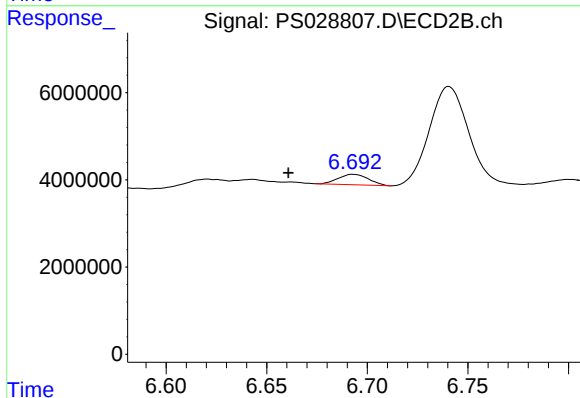




#2 3,5-DICHLOROBENZOIC ACID

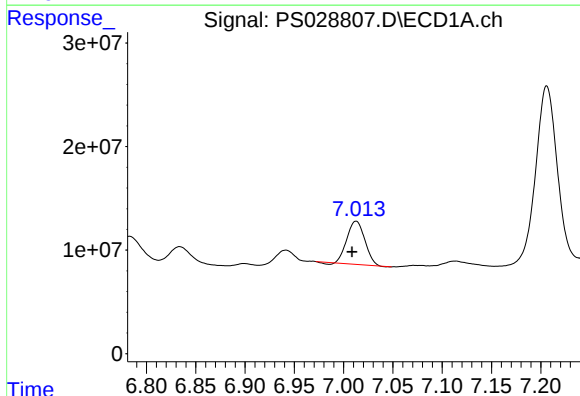
R.T.: 6.364 min
Delta R.T.: -0.021 min
Response: 1319741
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-13-121224



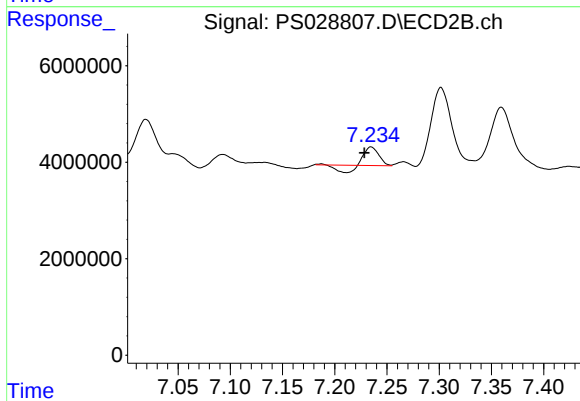
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.693 min
Delta R.T.: 0.032 min
Response: 2486192
Conc: 1.50 ng/ml



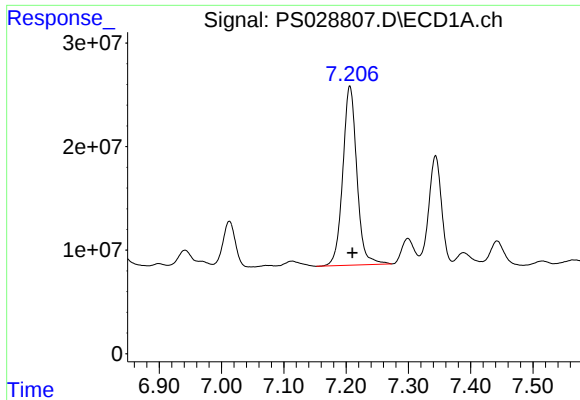
#3 4-Nitrophenol

R.T.: 7.013 min
Delta R.T.: 0.004 min
Response: 51990405
Conc: 34.61 ng/ml



#3 4-Nitrophenol

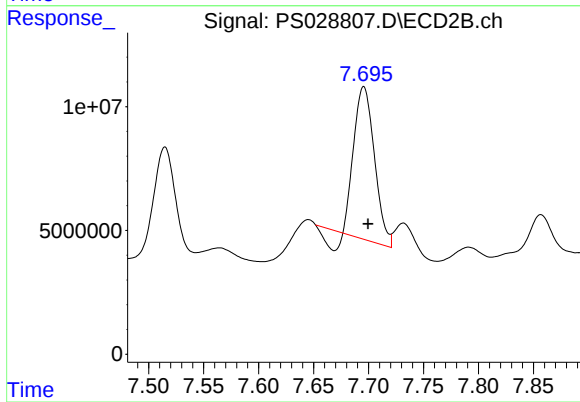
R.T.: 7.235 min
Delta R.T.: 0.007 min
Response: 2270743
Conc: 2.71 ng/ml



#4 2,4-DCAA

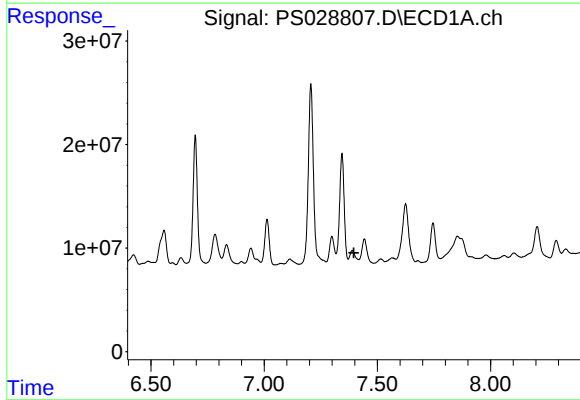
R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 271428606
Conc: 119.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-13-121224



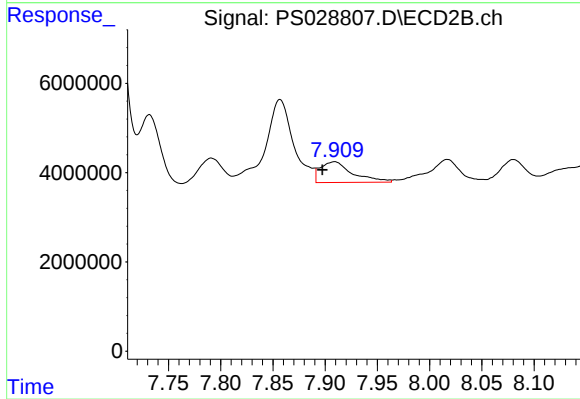
#4 2,4-DCAA

R.T.: 7.696 min
Delta R.T.: -0.004 min
Response: 74435169
Conc: 66.13 ng/ml



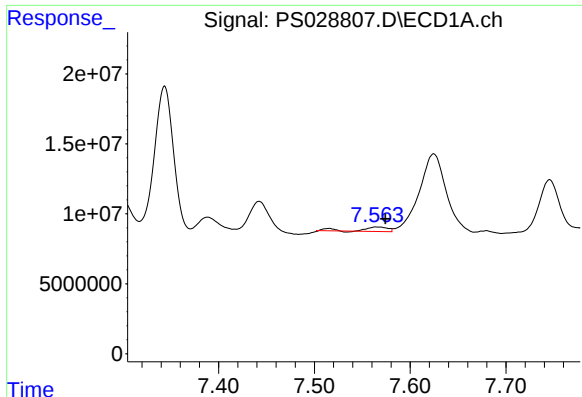
#5 DICAMBA

R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: -91741925
Conc: N.D.



#5 DICAMBA

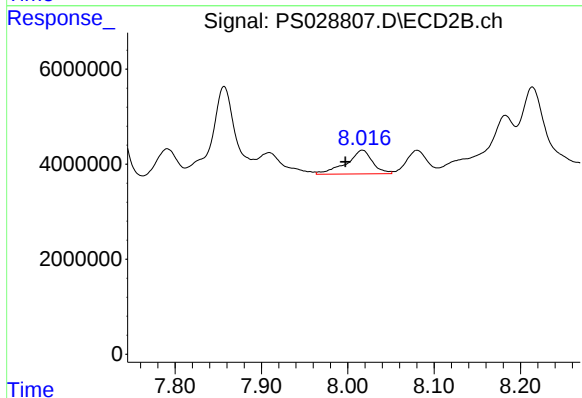
R.T.: 7.909 min
Delta R.T.: 0.011 min
Response: 10019597
Conc: 1.83 ng/ml



#6 MCPP

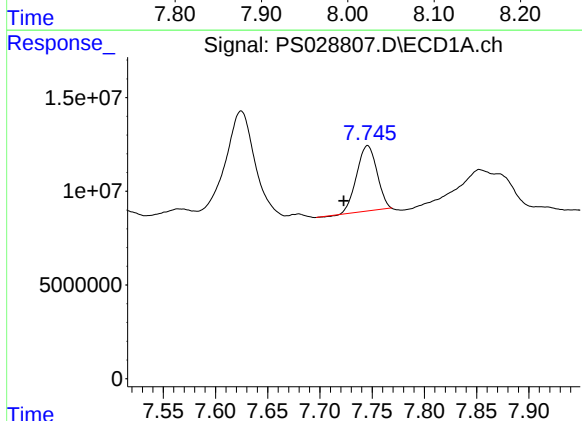
R.T.: 7.566 min
Delta R.T.: -0.008 min
Response: 4762426
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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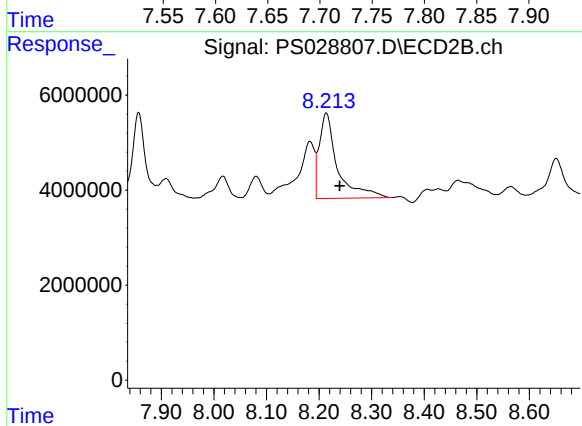
#6 MCPP

R.T.: 8.017 min
Delta R.T.: 0.020 min
Response: 10577842
Conc: 3.24 ug/ml



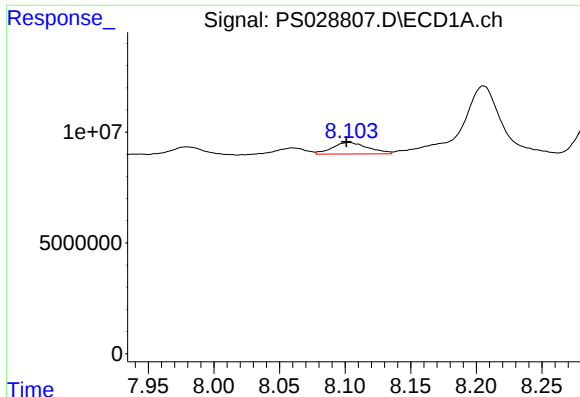
#7 MCPA

R.T.: 7.746 min
Delta R.T.: 0.023 min
Response: 47384557
Conc: 5.41 ug/ml



#7 MCPA

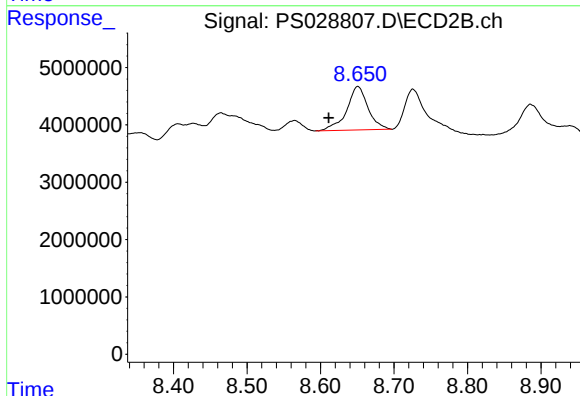
R.T.: 8.214 min
Delta R.T.: -0.025 min
Response: 43131993
Conc: 9.31 ug/ml



#8 DICHLORPROP

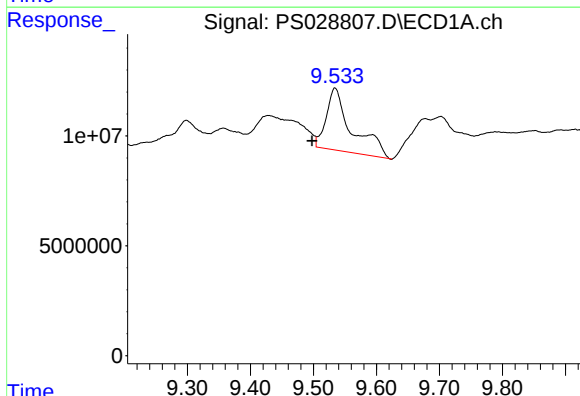
R.T.: 8.103 min
Delta R.T.: 0.002 min
Response: 9865767
Conc: 3.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-13-121224



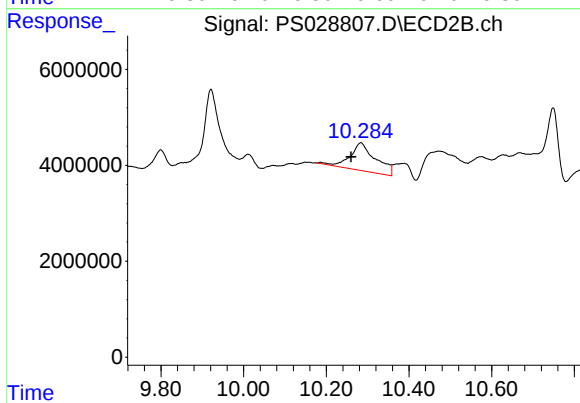
#8 DICHLORPROP

R.T.: 8.651 min
Delta R.T.: 0.040 min
Response: 15229232
Conc: 11.04 ng/ml



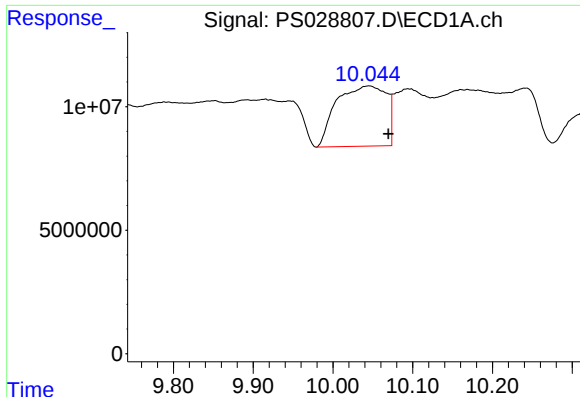
#12 2,4,5-T

R.T.: 9.534 min
Delta R.T.: 0.037 min
Response: 79597597
Conc: 4.89 ng/ml



#12 2,4,5-T

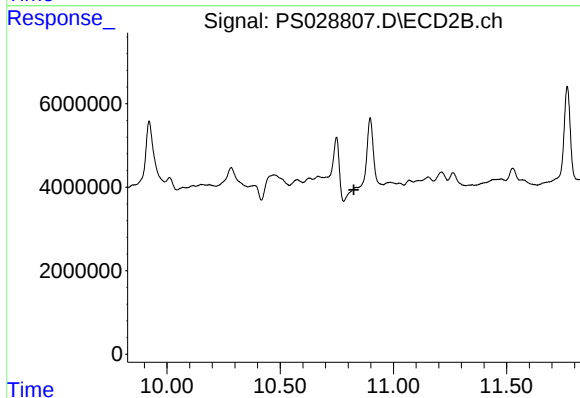
R.T.: 10.283 min
Delta R.T.: 0.024 min
Response: 24936681
Conc: 2.86 ng/ml



#13 2,4-DB

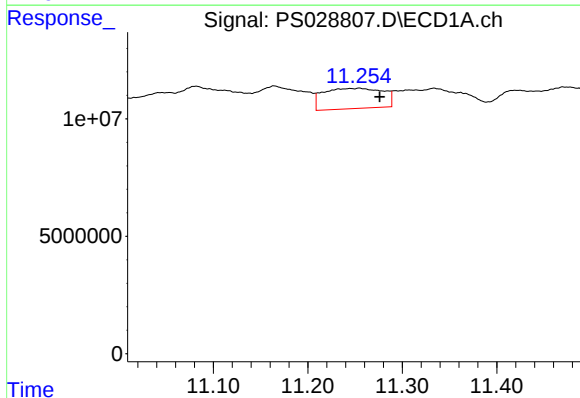
R.T.: 10.045 min
Delta R.T.: -0.025 min
Response: 105818299
Conc: 33.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-13-121224



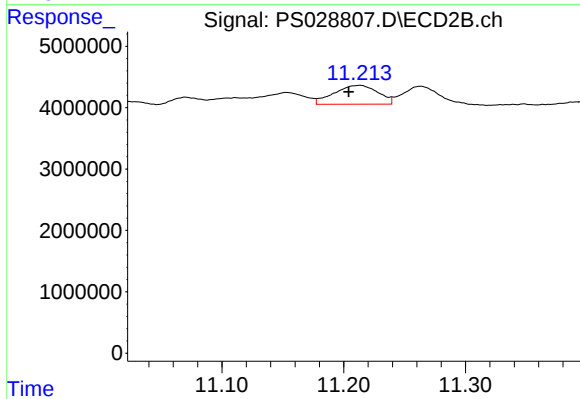
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.826 min
Response: 0
Conc: N.D.



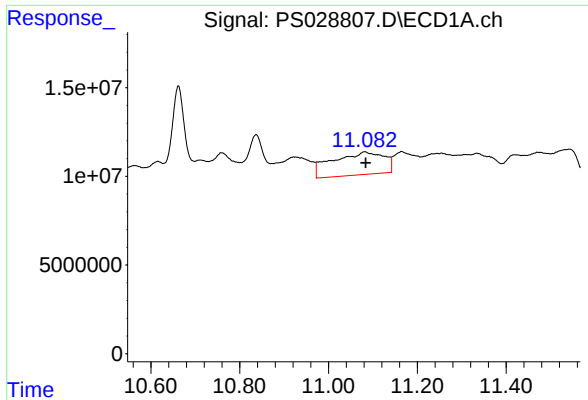
#14 DINOSEB

R.T.: 11.252 min
Delta R.T.: -0.024 min
Response: 37869254
Conc: 2.82 ng/ml



#14 DINOSEB

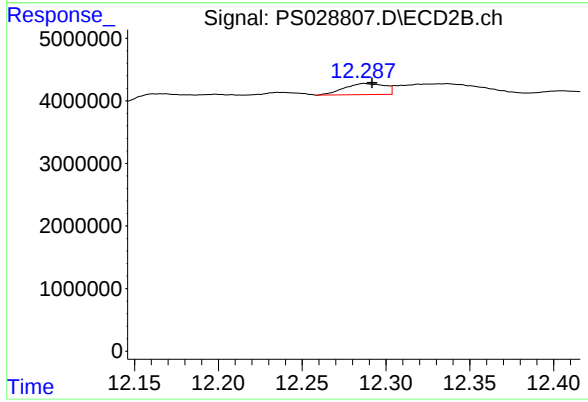
R.T.: 11.212 min
Delta R.T.: 0.008 min
Response: 7676139
Conc: 1.25 ng/ml



#15 Picloram

R.T.: 11.082 min
Delta R.T.: -0.002 min
Response: 103668481
Conc: 3.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-13-121224



#15 Picloram

R.T.: 12.288 min
Delta R.T.: -0.004 min
Response: 3001747
Conc: N.D.