

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122624\
 Data File : PS028821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2024 17:05
 Operator : AR\AJ
 Sample : P5306-13
 Misc :
 ALS Vial : 4 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 27 02:42:03 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	7.208	7.693	666.7E6	262.0E6	294.751	232.736
Target Compounds							
2) T	3,5-DICHL...	6.365	6.692f	1309417	1178905	<MDL	<MDL #
3) T	4-Nitroph...	7.013	7.232	39141827	2713156	26.059	3.242 #
6) T	MCP	7.568	8.014	2656004	6775835	<MDL	2.074 #
7) T	MCPA	7.746	8.212f	32850931	34160147	3.748	7.373 #
8) T	DICHLORPROP	8.105	8.649f	7191304	45056247	2.710	32.658 #
11) T	2,4,5-TP ...	0.000	9.865	0	11351702	N.D.	1.264
12) T	2,4,5-T	9.537f	10.281	45746451	34475652	2.812	3.959 #
13) T	2,4-DB	10.045	0.000	100.6E6	0	32.212	N.D. #
14) T	DINOSEB	11.305f	11.209	13477088	4238007	1.003	<MDL #
15) T	Picloram	11.085	12.286	114.4E6	12534485	4.268	<MDL #
16) T	DCPA	0.000	12.286f	0	12534485	N.D.	1.167

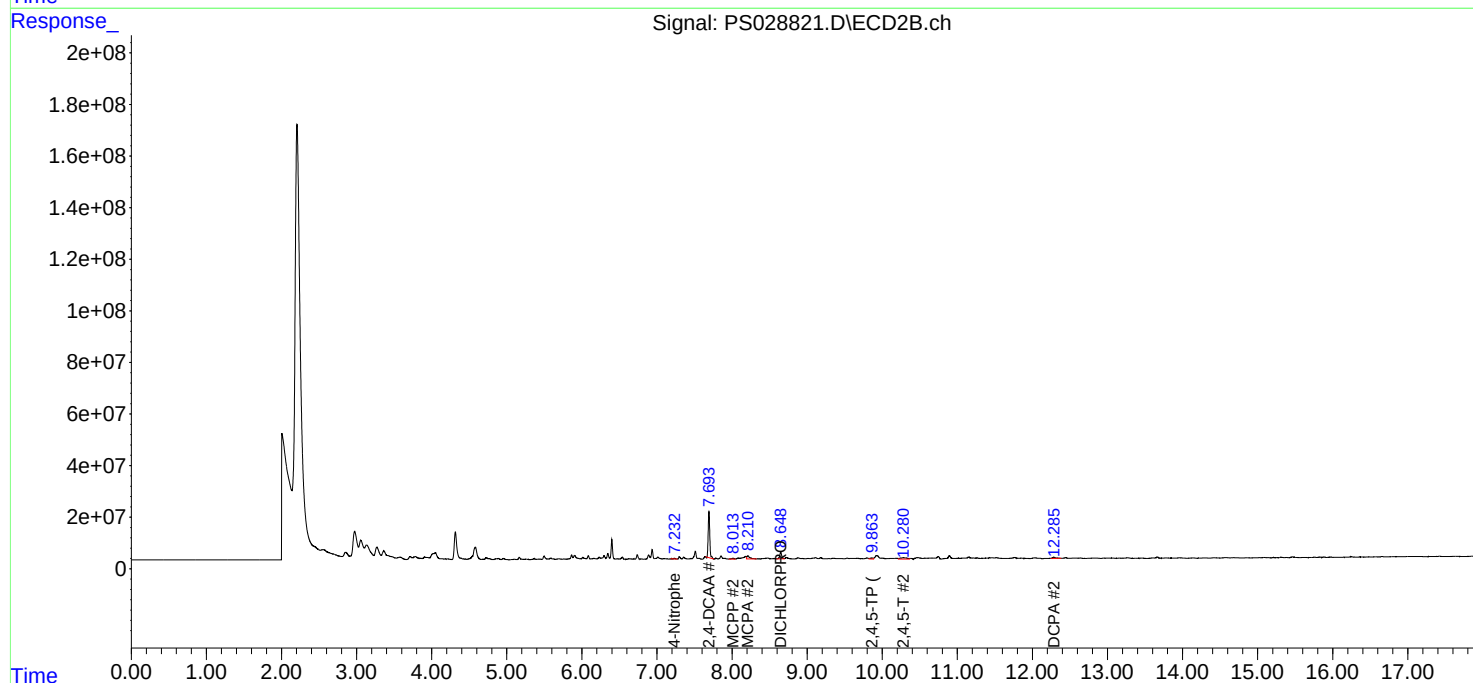
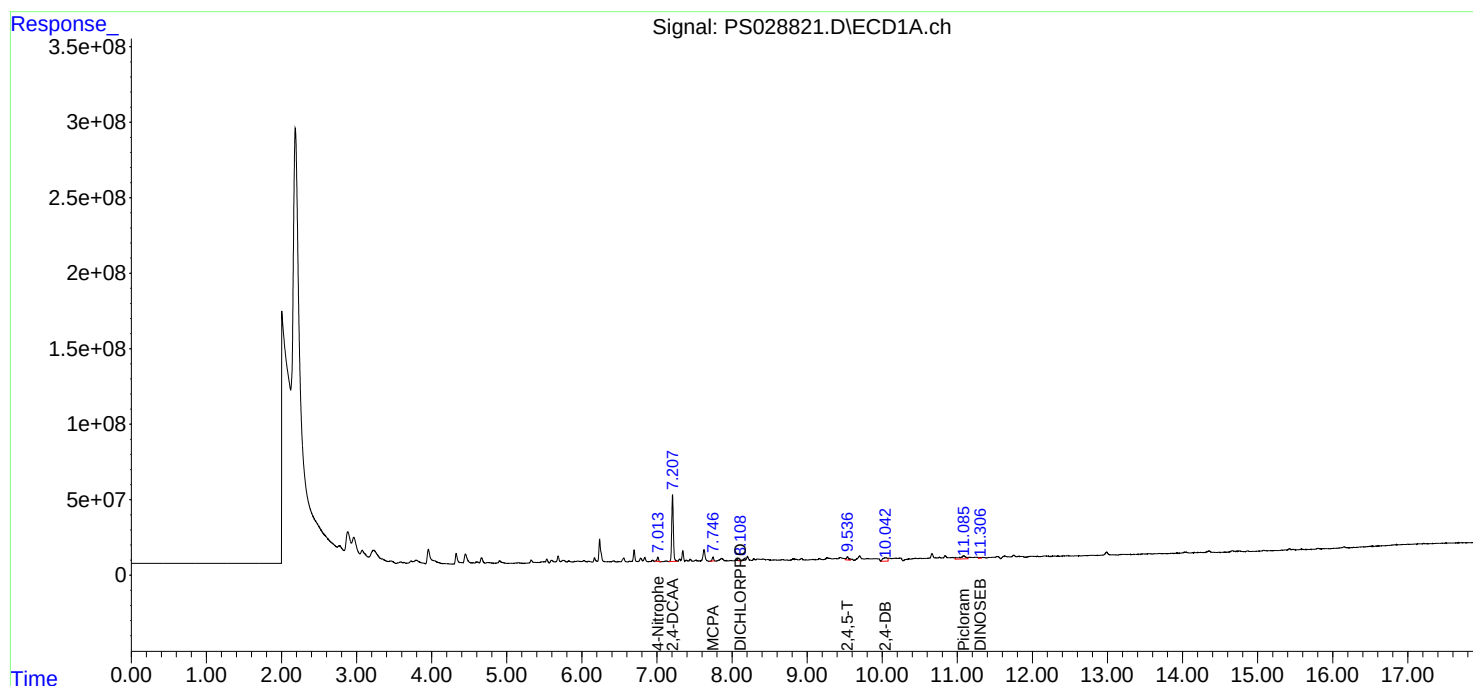
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

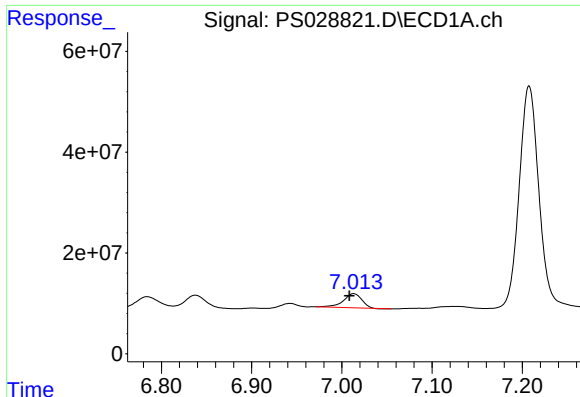
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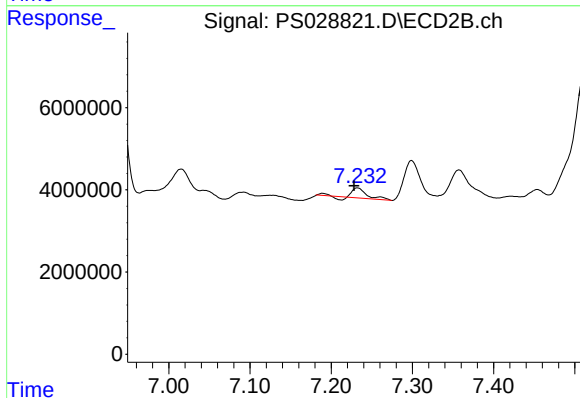




#3 4-Nitrophenol

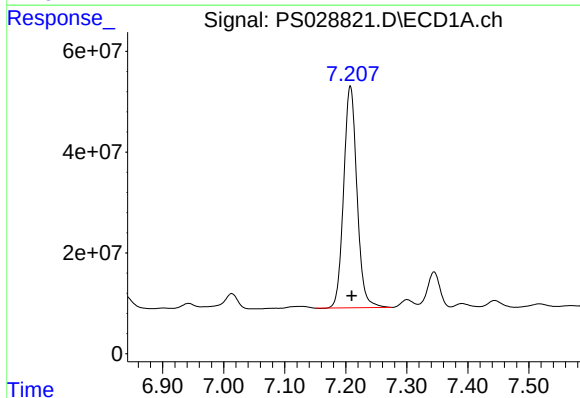
R.T.: 7.013 min
Delta R.T.: 0.005 min
Response: 39141827
Conc: 26.06 ng/ml

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



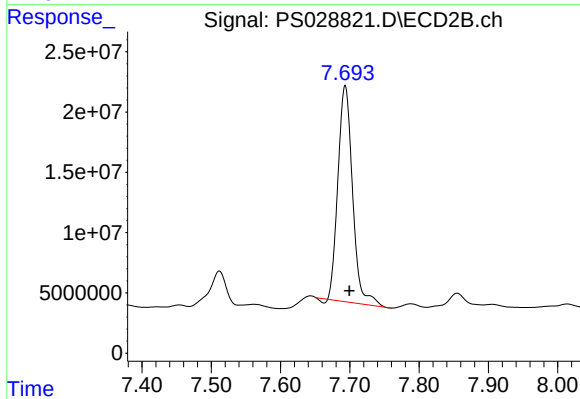
#3 4-Nitrophenol

R.T.: 7.232 min
Delta R.T.: 0.004 min
Response: 2713156
Conc: 3.24 ng/ml



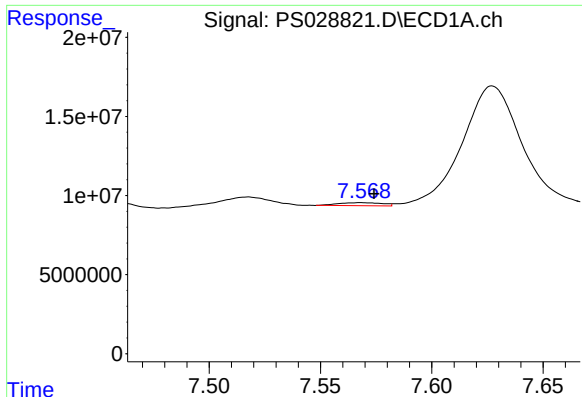
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: -0.002 min
Response: 666735054
Conc: 294.75 ng/ml



#4 2,4-DCAA

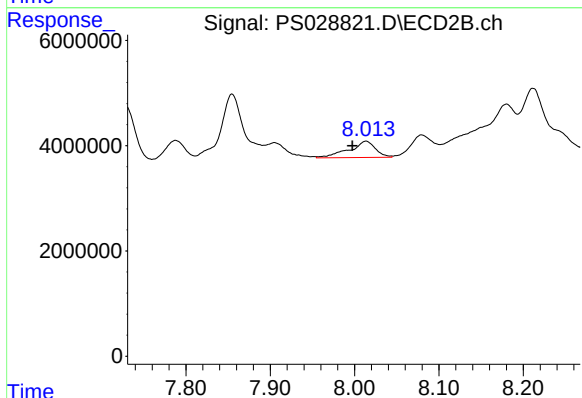
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 261953495
Conc: 232.74 ng/ml



#6 MCPP

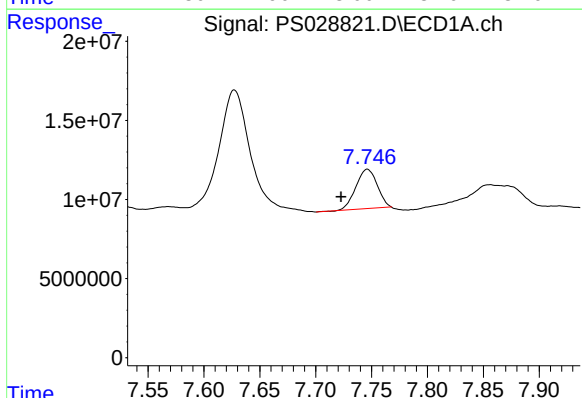
R.T.: 7.568 min
Delta R.T.: -0.006 min
Response: 2656004
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
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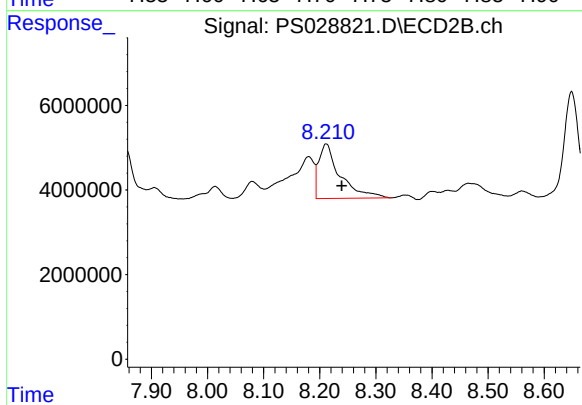
#6 MCPP

R.T.: 8.014 min
Delta R.T.: 0.016 min
Response: 6775835
Conc: 2.07 ug/ml



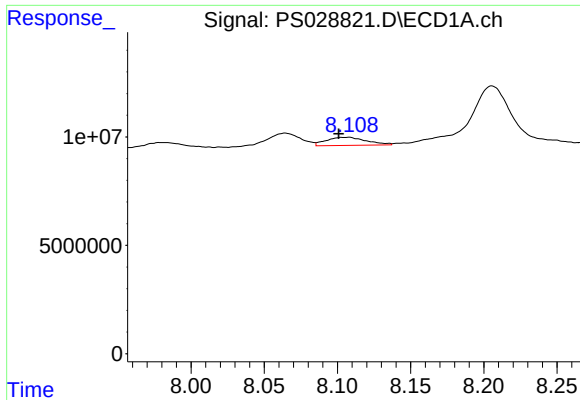
#7 MCPA

R.T.: 7.746 min
Delta R.T.: 0.024 min
Response: 32850931
Conc: 3.75 ug/ml



#7 MCPA

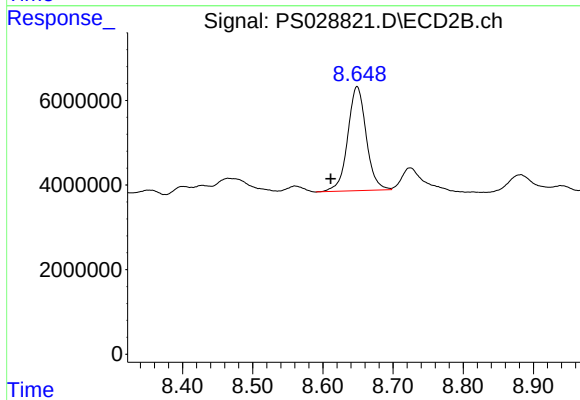
R.T.: 8.212 min
Delta R.T.: -0.028 min
Response: 34160147
Conc: 7.37 ug/ml



#8 DICHLORPROP

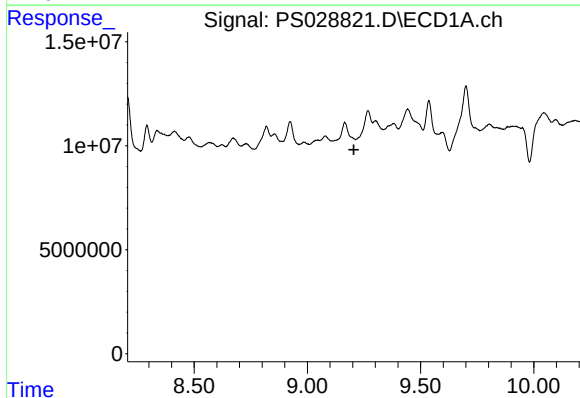
R.T.: 8.105 min
Delta R.T.: 0.004 min
Response: 7191304
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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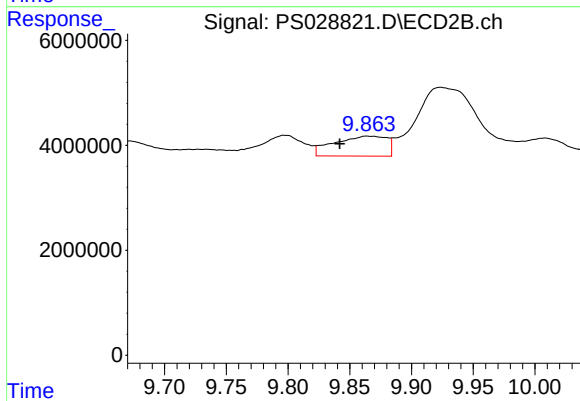
#8 DICHLORPROP

R.T.: 8.649 min
Delta R.T.: 0.038 min
Response: 45056247
Conc: 32.66 ng/ml



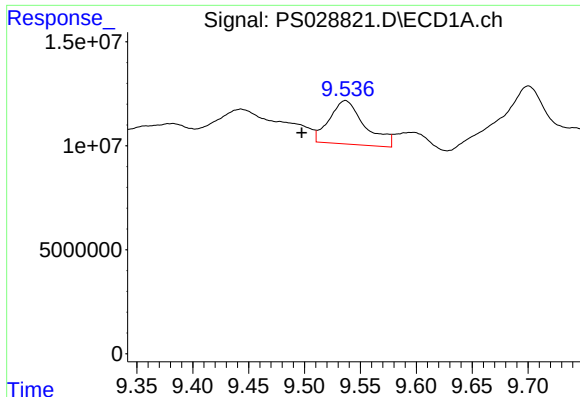
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.205 min
Response: 0
Conc: N.D.



#11 2,4,5-TP (SILVEX)

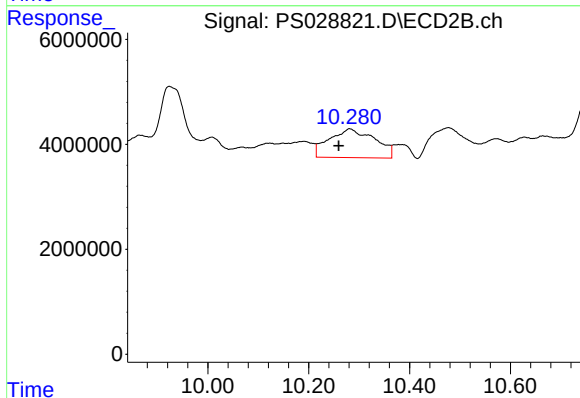
R.T.: 9.865 min
Delta R.T.: 0.024 min
Response: 11351702
Conc: 1.26 ng/ml



#12 2,4,5-T

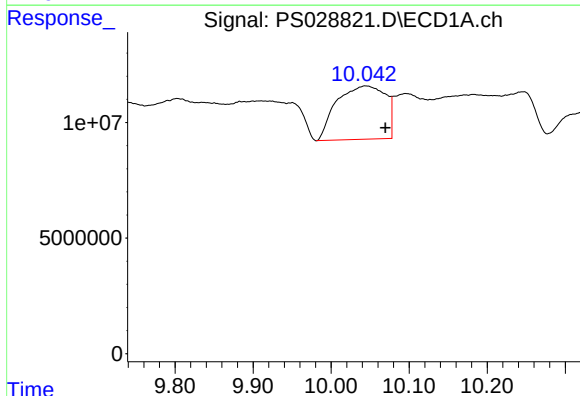
R.T.: 9.537 min
Delta R.T.: 0.039 min
Response: 45746451
Conc: 2.81 ng/ml

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



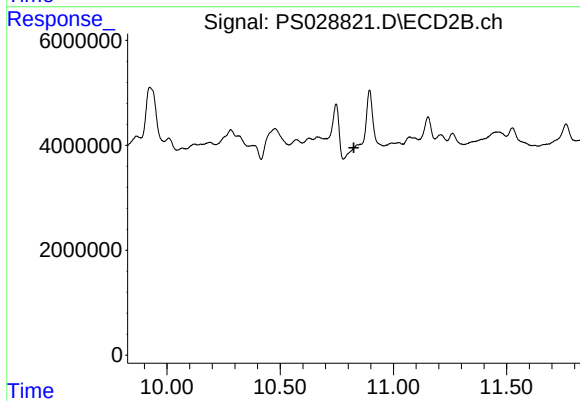
#12 2,4,5-T

R.T.: 10.281 min
Delta R.T.: 0.022 min
Response: 34475652
Conc: 3.96 ng/ml



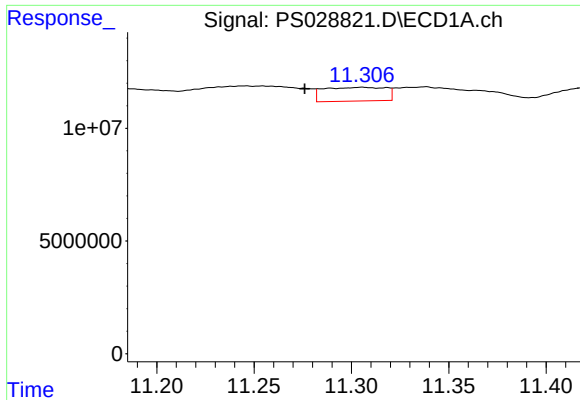
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: -0.025 min
Response: 100552518
Conc: 32.21 ng/ml



#13 2,4-DB

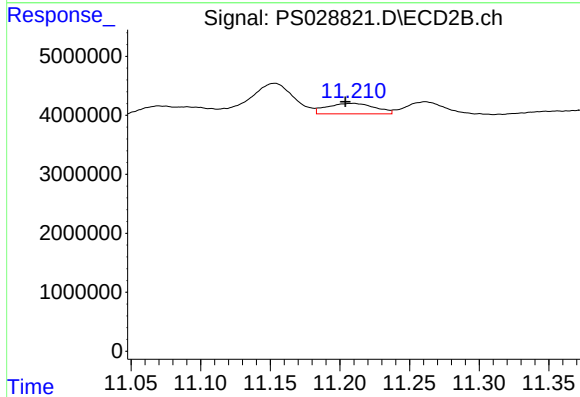
R.T.: 0.000 min
Exp R.T. : 10.826 min
Response: 0
Conc: N.D.



#14 DINOSEB

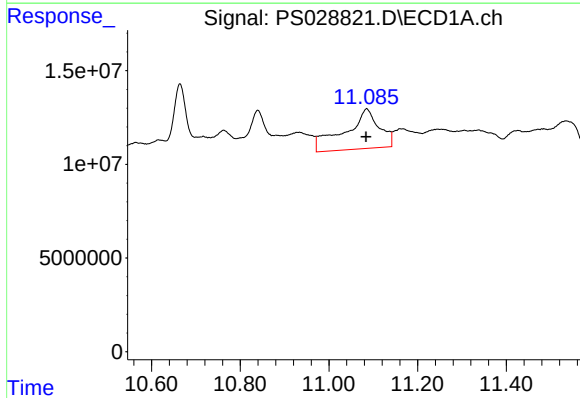
R.T.: 11.305 min
Delta R.T.: 0.029 min
Response: 13477088
Conc: 1.00 ng/ml

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



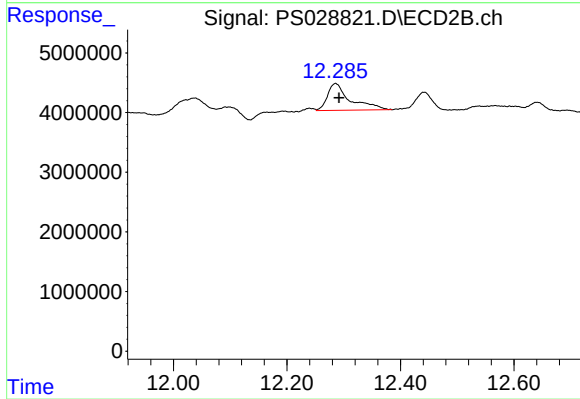
#14 DINOSEB

R.T.: 11.209 min
Delta R.T.: 0.005 min
Response: 4238007
Conc: N.D.



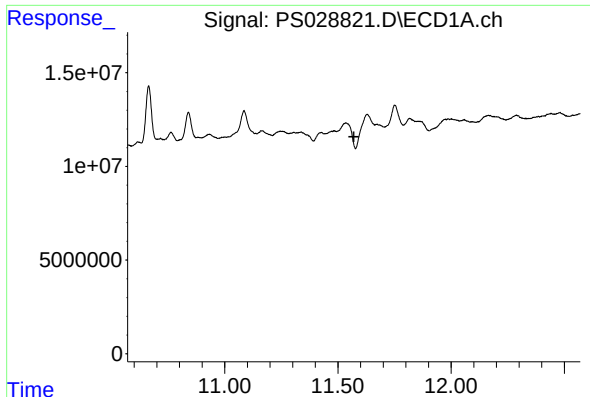
#15 Picloram

R.T.: 11.085 min
Delta R.T.: 0.000 min
Response: 114443236
Conc: 4.27 ng/ml



#15 Picloram

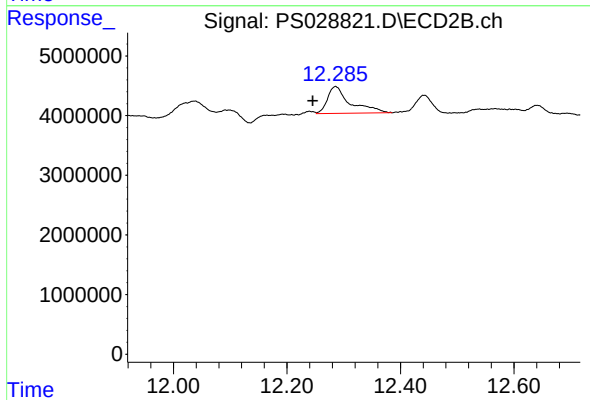
R.T.: 12.286 min
Delta R.T.: -0.006 min
Response: 12534485
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.570 min
Response: 0
Conc: N.D.

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



#16 DCPA

R.T.: 12.286 min
Delta R.T.: 0.040 min
Response: 12534485
Conc: 1.17 ng/ml