

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120525\
 Data File : PS032621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2025 10:05
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 00:21:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 2025
 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	0.000	7.384	0	28000766	N.D.	5.223
Target Compounds							
2) T	3,5-DICHL...	6.233	6.370	-2933588	6611525	N.D.	1.082
3) T	4-Nitroph...	0.000	7.002f	0	35319948	N.D.	14.785
6) T	MCP	0.000	7.692	0	7717884	N.D.	<MDL
7) T	MCPA	0.000	7.912	0	37817061	N.D.	2.277
8) T	DICHLORPROP	7.916f	8.304	8404439	14859312	1.559	2.991 #
9) T	2,4-D	8.153	8.666f	24674148	-11698874	4.041	N.D. #
10) T	Pentachlo...	0.000	9.088	0	11947793	N.D.	<MDL
11) T	2,4,5-TP ...	8.962	9.527f	93273976	79780641	2.791	2.781
12) T	2,4,5-T	9.299f	9.897	26139552	72518186	<MDL	2.597 #
13) T	2,4-DB	0.000	10.506f	0	147.7E6	N.D.	36.260
14) T	DINOSEB	0.000	10.866	0	27839094	N.D.	1.539
15) T	Picloram	10.859	11.997	311.5E6	24699318	7.918	<MDL #
16) T	DCPA	0.000	11.866	0	28748064	N.D.	<MDL

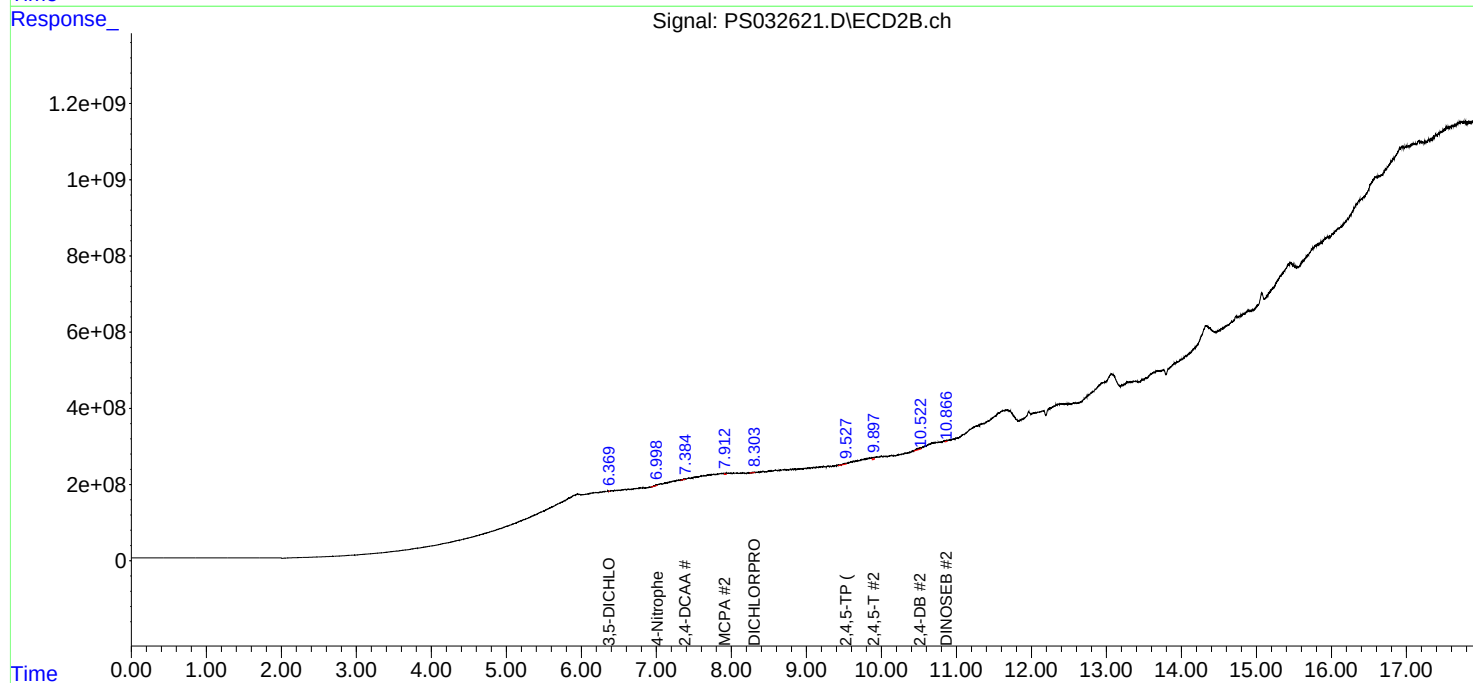
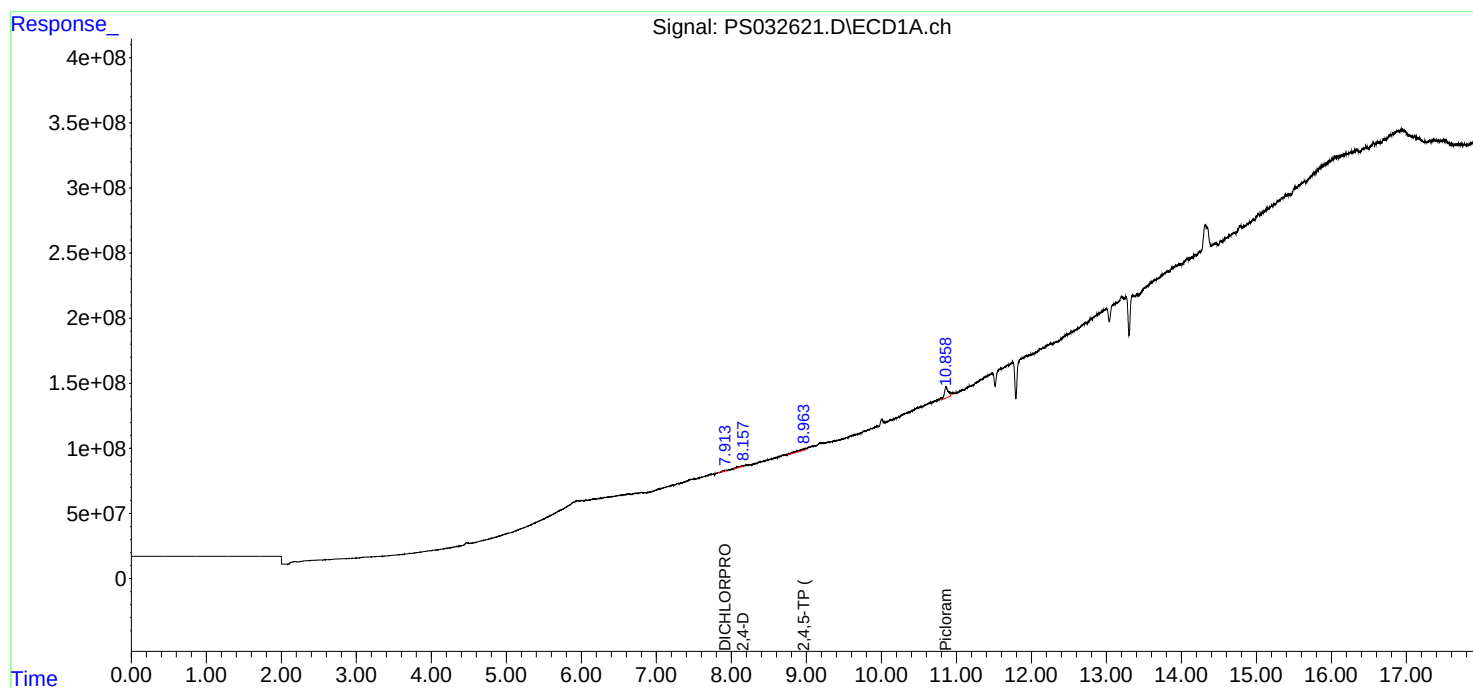
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

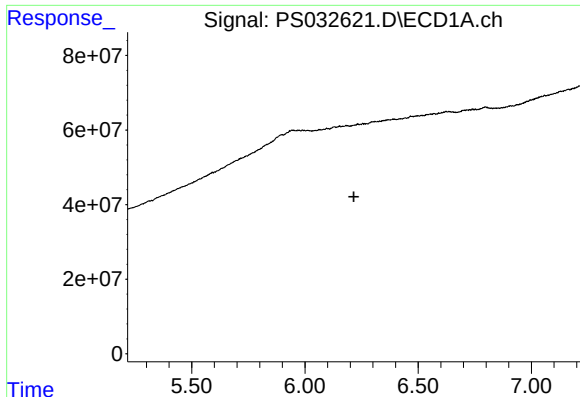
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120525\
Data File : PS032621.D
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Acq On : 05 Dec 2025 10:05
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 00:21:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
Quant Title : 8080.M
QLast Update : Wed Dec 03 13:46:29 2025
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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

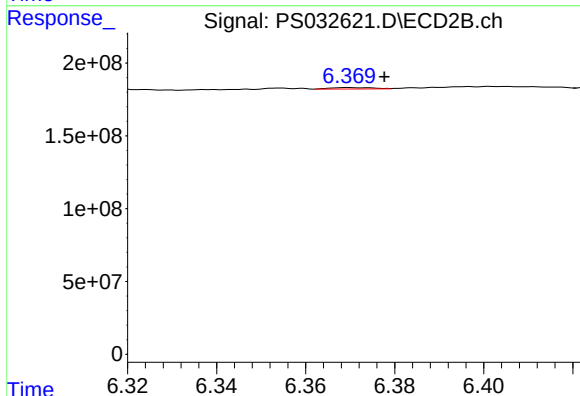




#2 3,5-DICHLOROBENZOIC ACID

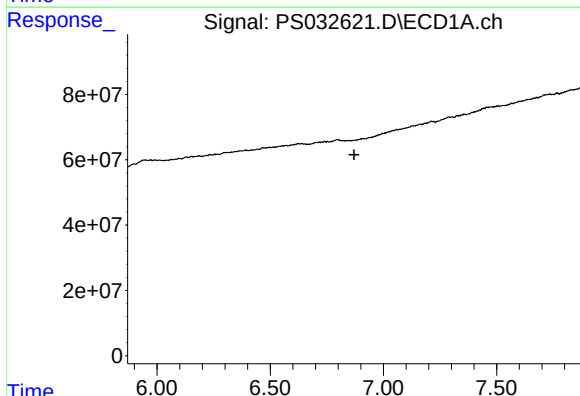
R.T.: 6.233 min
Delta R.T.: 0.017 min
Response: -2933588
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



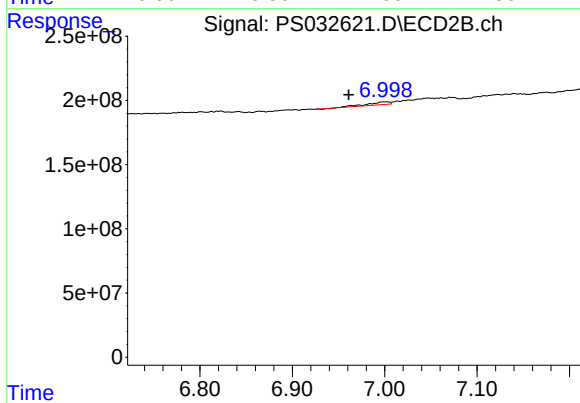
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.008 min
Response: 6611525
Conc: 1.08 ng/ml



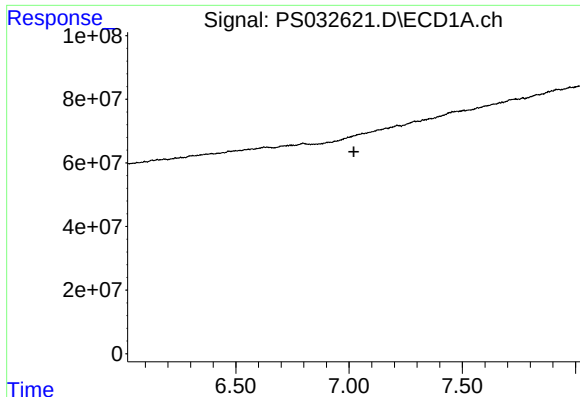
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.870 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

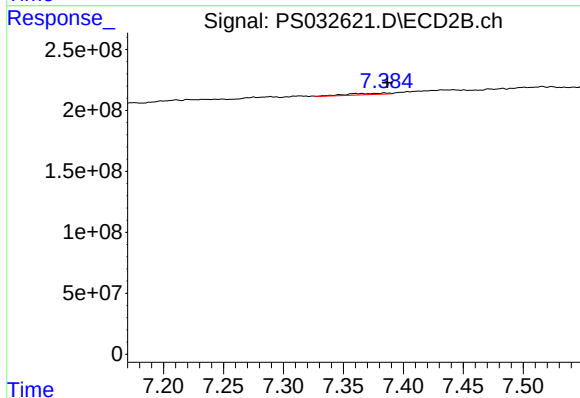
R.T.: 7.002 min
Delta R.T.: 0.041 min
Response: 35319948
Conc: 14.78 ng/ml



#4 2,4-DCAA

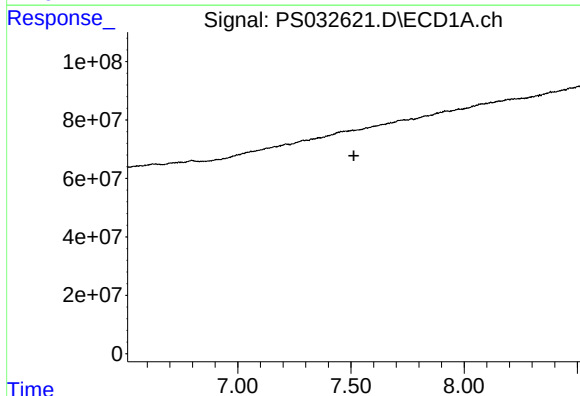
R.T.: 0.000 min
Exp R.T.: 7.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



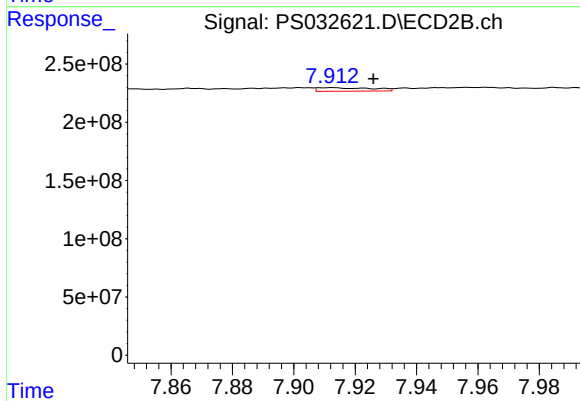
#4 2,4-DCAA

R.T.: 7.384 min
Delta R.T.: -0.002 min
Response: 28000766
Conc: 5.22 ng/ml



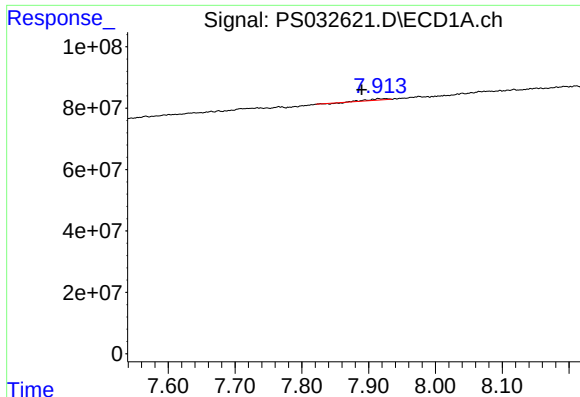
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.513 min
Response: 0
Conc: N.D.



#7 MCPA

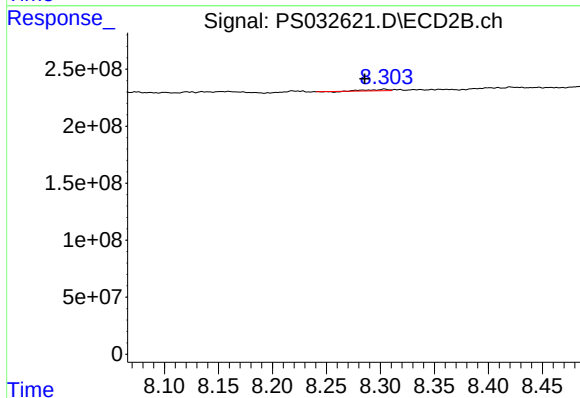
R.T.: 7.912 min
Delta R.T.: -0.014 min
Response: 37817061
Conc: 2.28 ug/ml



#8 DICHLORPROP

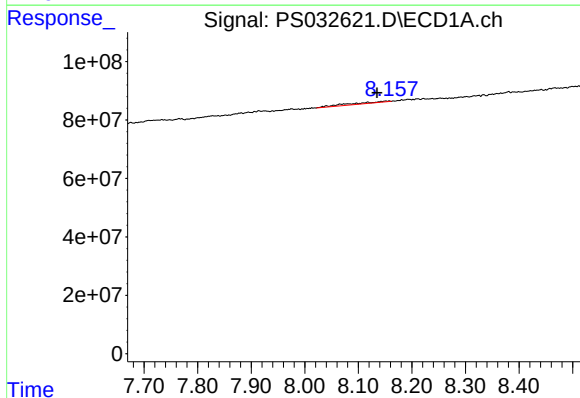
R.T.: 7.916 min
Delta R.T.: 0.026 min
Response: 8404439
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



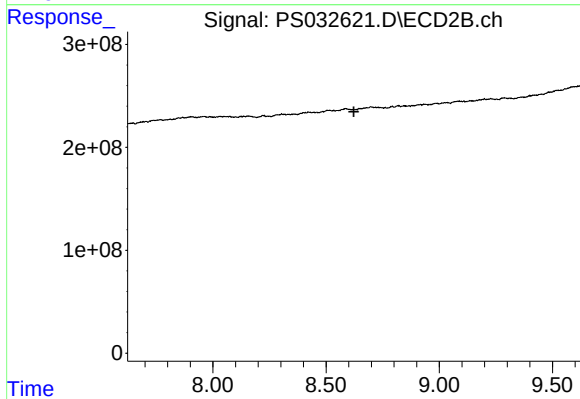
#8 DICHLORPROP

R.T.: 8.304 min
Delta R.T.: 0.018 min
Response: 14859312
Conc: 2.99 ng/ml



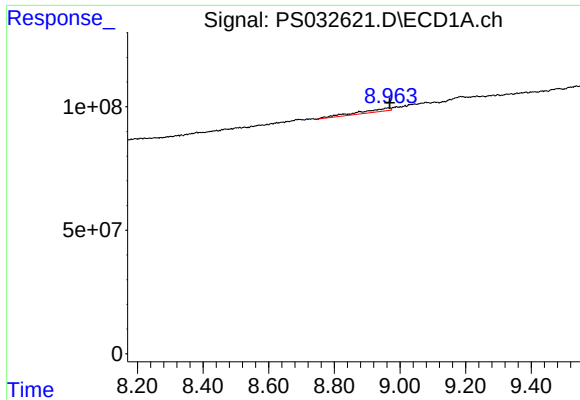
#9 2,4-D

R.T.: 8.153 min
Delta R.T.: 0.018 min
Response: 24674148
Conc: 4.04 ng/ml



#9 2,4-D

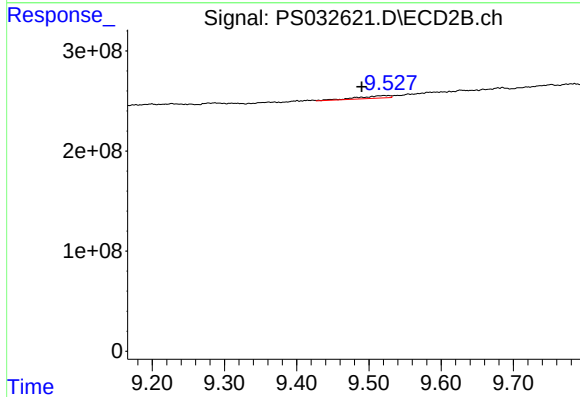
R.T.: 8.666 min
Delta R.T.: 0.043 min
Response: -11698874
Conc: N.D.



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

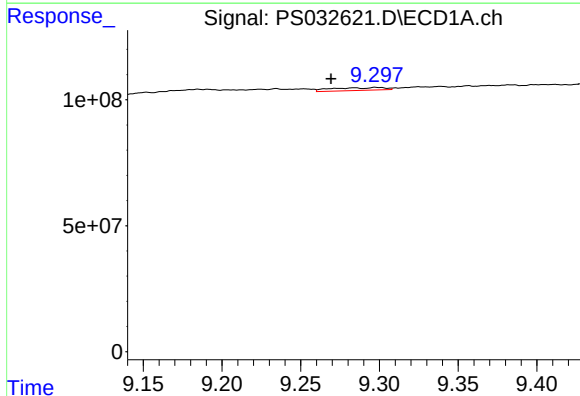
R.T.: 8.962 min
Delta R.T.: -0.007 min
Response: 93273976
Conc: 2.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



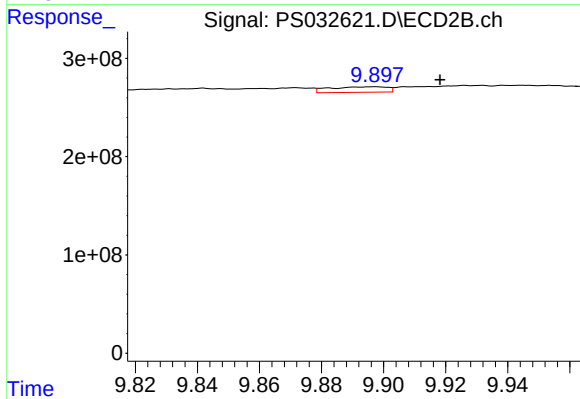
#11 2,4,5-TP (SILVEX)

R.T.: 9.527 min
Delta R.T.: 0.037 min
Response: 79780641
Conc: 2.78 ng/ml



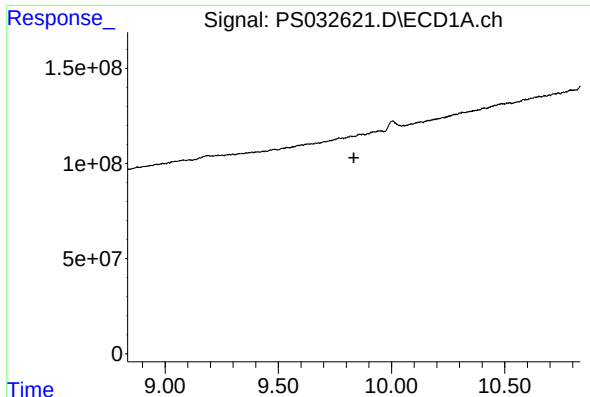
#12 2,4,5-T

R.T.: 9.299 min
Delta R.T.: 0.029 min
Response: 26139552
Conc: N.D.



#12 2,4,5-T

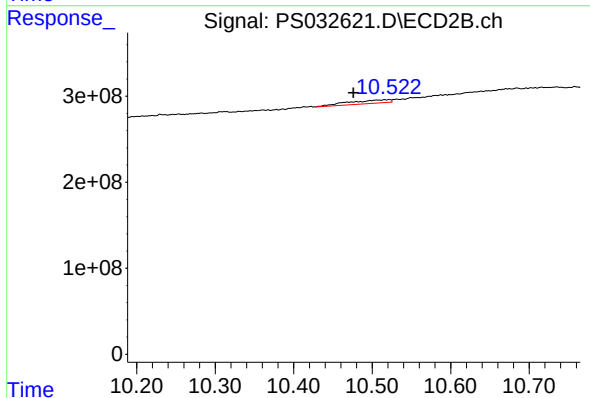
R.T.: 9.897 min
Delta R.T.: -0.021 min
Response: 72518186
Conc: 2.60 ng/ml



#13 2,4-DB

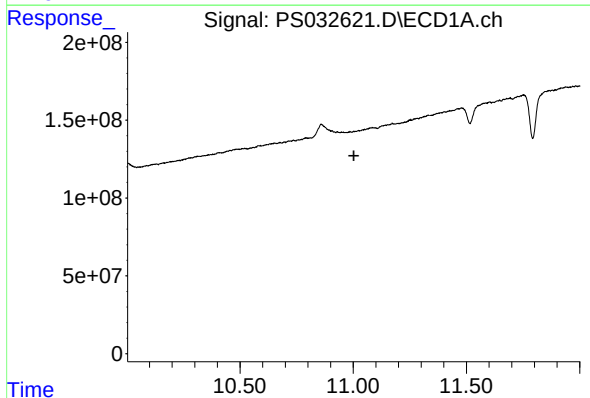
R.T.: 0.000 min
Exp R.T.: 9.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



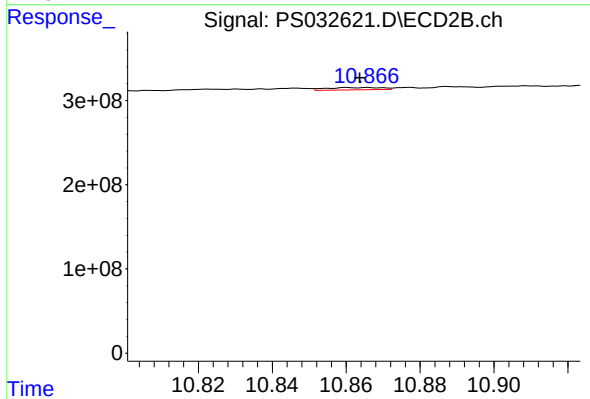
#13 2,4-DB

R.T.: 10.506 min
Delta R.T.: 0.030 min
Response: 147706624
Conc: 36.26 ng/ml



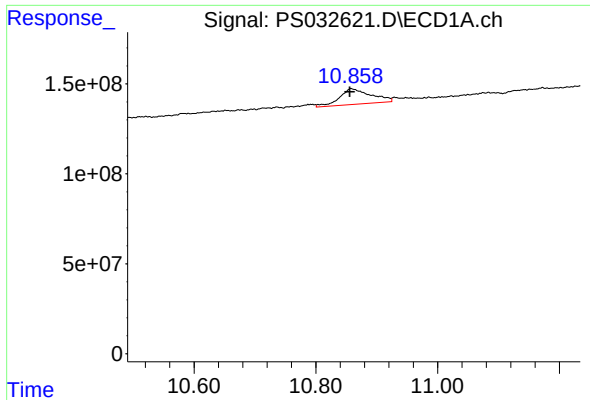
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.003 min
Response: 0
Conc: N.D.



#14 DINOSEB

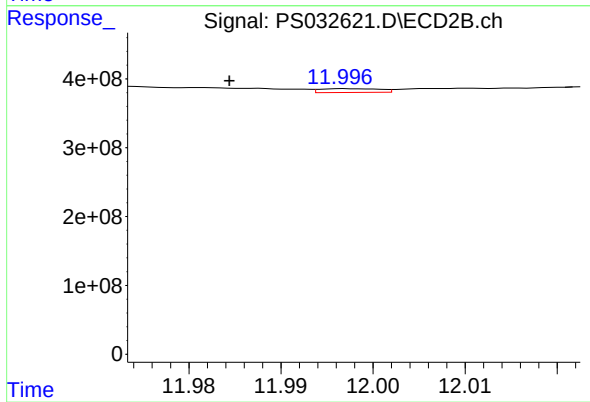
R.T.: 10.866 min
Delta R.T.: 0.002 min
Response: 27839094
Conc: 1.54 ng/ml



#15 Picloram

R.T.: 10.859 min
Delta R.T.: 0.003 min
Response: 311548910
Conc: 7.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.997 min
Delta R.T.: 0.013 min
Response: 24699318
Conc: N.D.