

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 00:02
 Operator : AR\AJ
 Sample : Q2273-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:40:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.358	7.768	1117.3E6	331.4E6	295.962	308.060
Target Compounds							
1) T	Dalapon	0.000	2.685f	0	1634.1E6	N.D.	596.400
2) T	3,5-DICHL...	6.515	6.723	3076103	6929163	<MDL	4.430 #
3) T	4-Nitroph...	7.137f	7.301	28776854	9300616	15.693	5.934 #
5) T	DICAMBA	7.565	7.972	8596393	18999906	<MDL	2.950 #
6) T	MCPD	7.727	0.000	676713	0	<MDL	N.D. #
7) T	MCPA	7.927f	0.000	4534862	0	<MDL	N.D. #
8) T	DICHLORPROP	8.241f	8.662f	39176319	57443170	10.768	38.703 #
9) T	2,4-D	8.483f	0.000	3449273	0	<MDL	N.D. #
10) T	Pentachlo...	8.856f	9.602f	5098304	48375632	<MDL	1.339 #
11) T	2,4,5-TP ...	9.405	9.911f	14980148	129.2E6	<MDL	9.416 #
12) T	2,4,5-T	9.686	10.359	8911668	117.3E6	<MDL	8.984 #
13) T	2,4-DB	10.300	0.000	205.8E6	0	67.762	N.D. #
14) T	DINOSEB	11.521	11.317	16710673	130.0E6	1.162	12.933 #
15) T	Picloram	11.295	12.424	12849140	14857426	<MDL	<MDL #
16) T	DCPA	0.000	12.356	0	31340155	N.D.	1.532

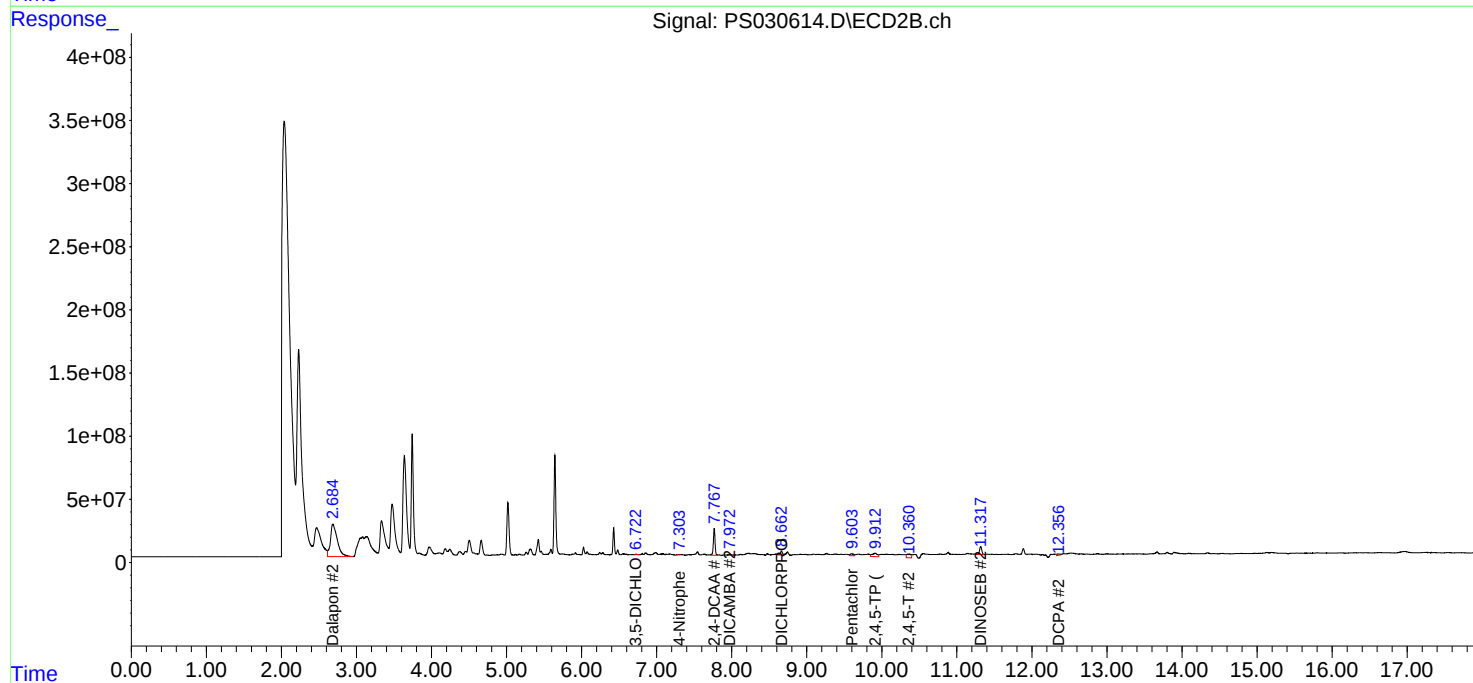
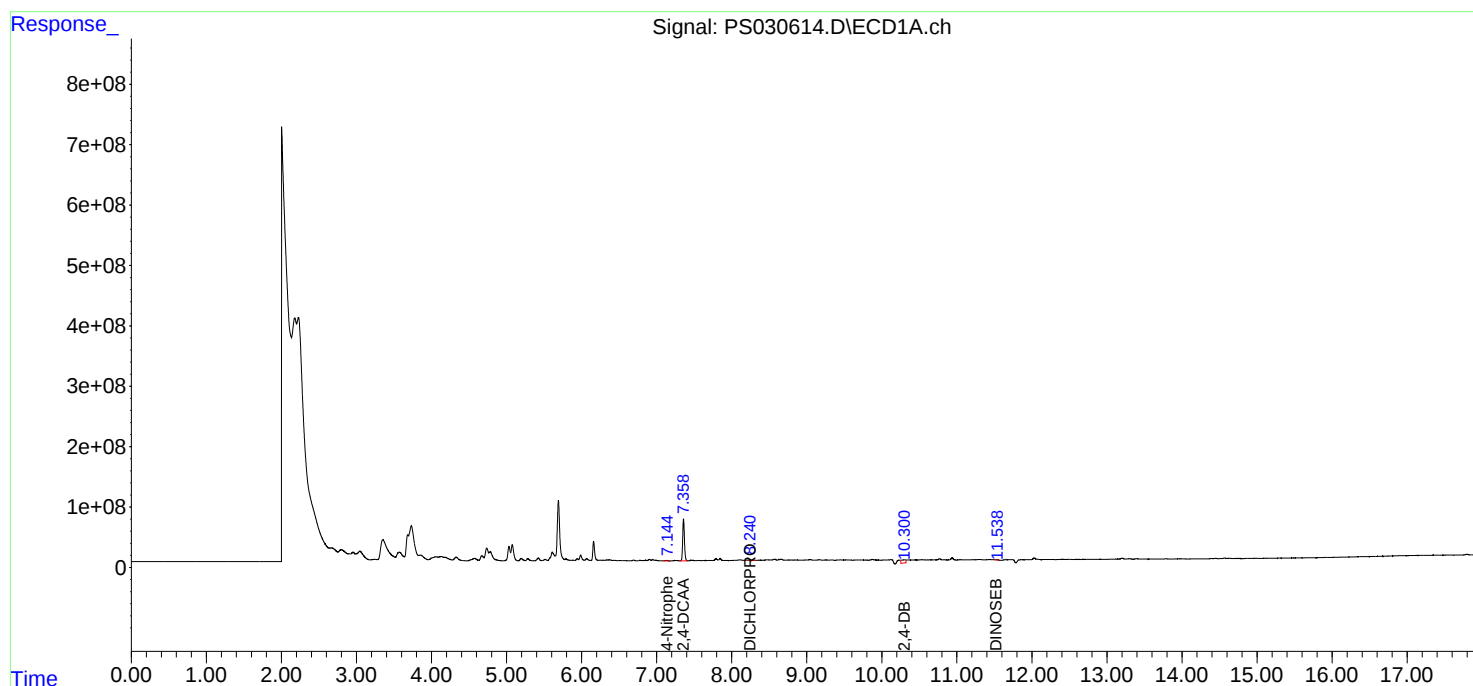
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

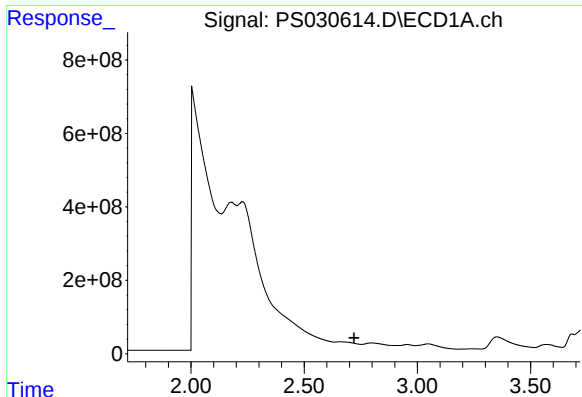
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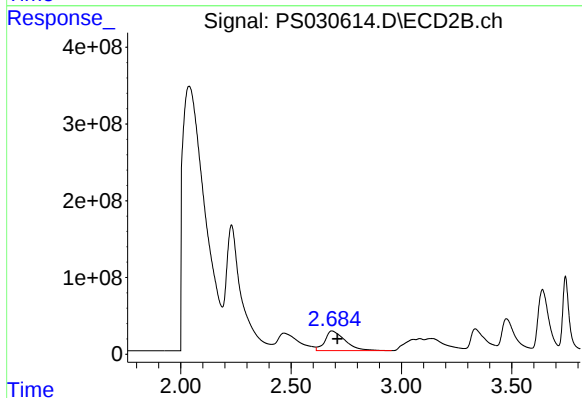




#1 Dalapon

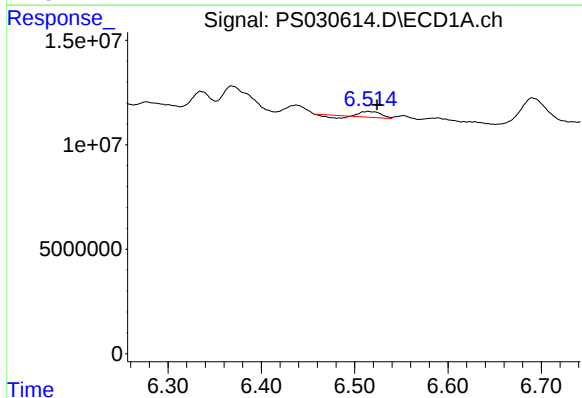
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



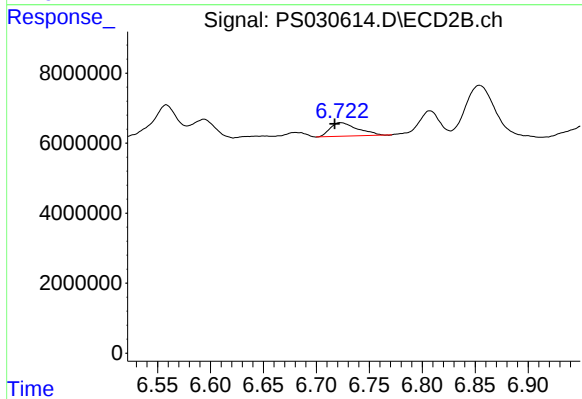
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: -0.026 min
Response: 1634143804
Conc: 596.40 ng/ml



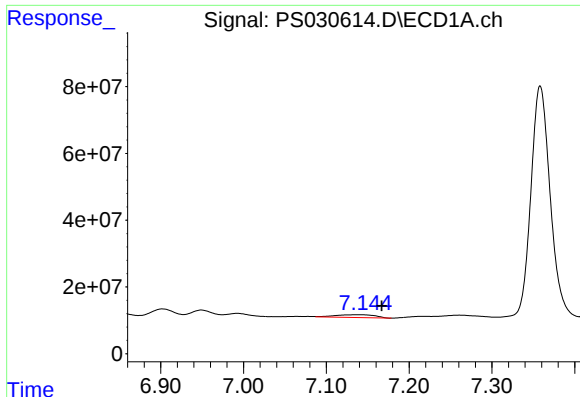
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.515 min
Delta R.T.: -0.009 min
Response: 3076103
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

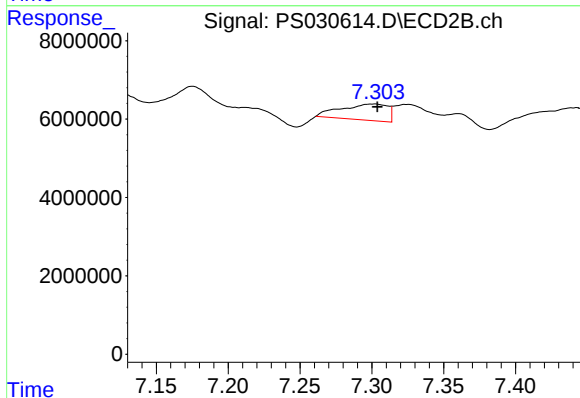
R.T.: 6.723 min
Delta R.T.: 0.006 min
Response: 6929163
Conc: 4.43 ng/ml



#3 4-Nitrophenol

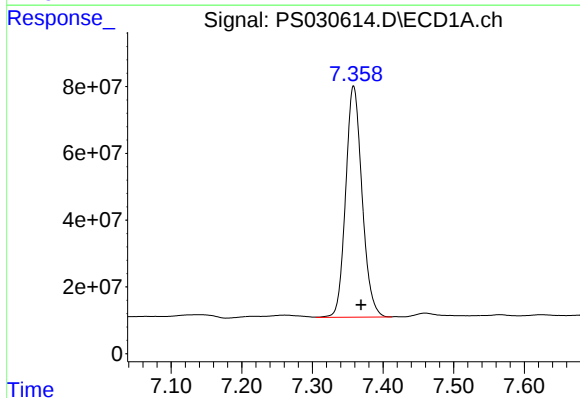
R.T.: 7.137 min
Delta R.T.: -0.030 min
Response: 28776854
Conc: 15.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



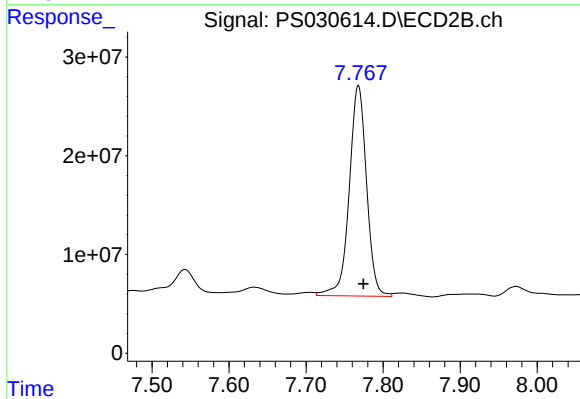
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: -0.003 min
Response: 9300616
Conc: 5.93 ng/ml



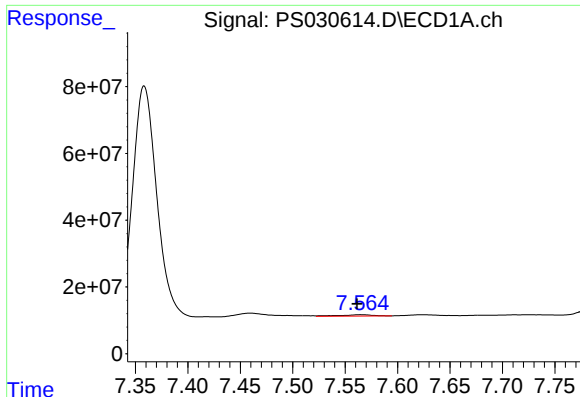
#4 2,4-DCAA

R.T.: 7.358 min
Delta R.T.: -0.011 min
Response: 1117299728
Conc: 295.96 ng/ml



#4 2,4-DCAA

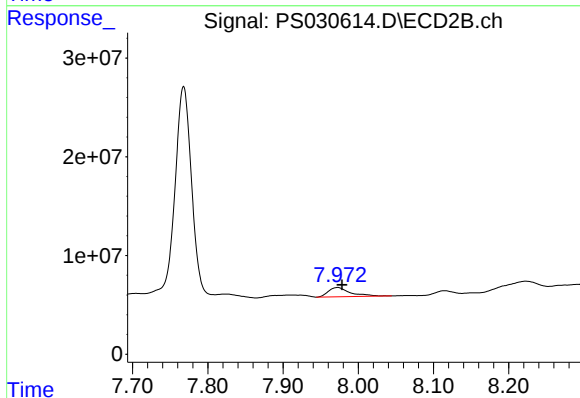
R.T.: 7.768 min
Delta R.T.: -0.007 min
Response: 331352106
Conc: 308.06 ng/ml



#5 DICAMBA

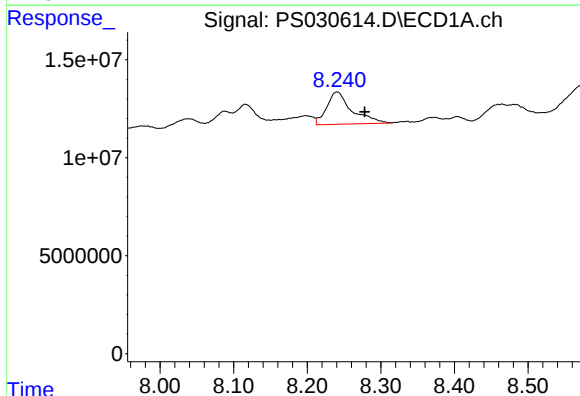
R.T.: 7.565 min
Delta R.T.: 0.004 min
Response: 8596393
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



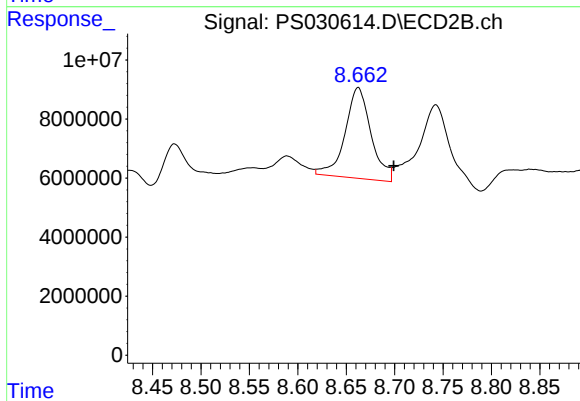
#5 DICAMBA

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 18999906
Conc: 2.95 ng/ml



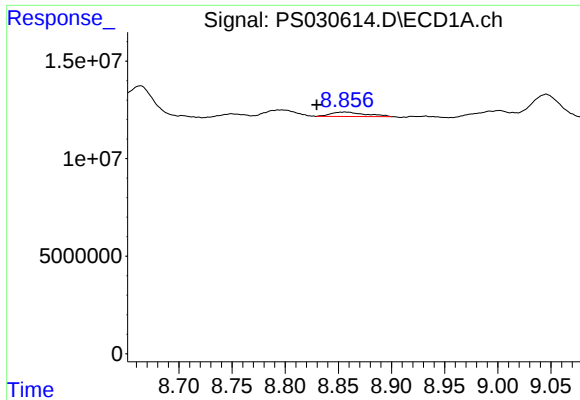
#8 DICHLORPROP

R.T.: 8.241 min
Delta R.T.: -0.038 min
Response: 39176319
Conc: 10.77 ng/ml



#8 DICHLORPROP

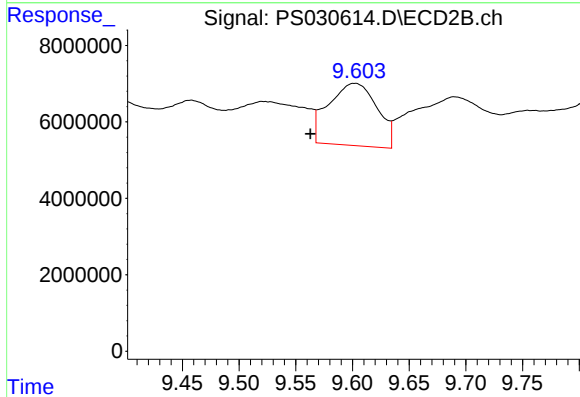
R.T.: 8.662 min
Delta R.T.: -0.037 min
Response: 57443170
Conc: 38.70 ng/ml



#10 Pentachlorophenol

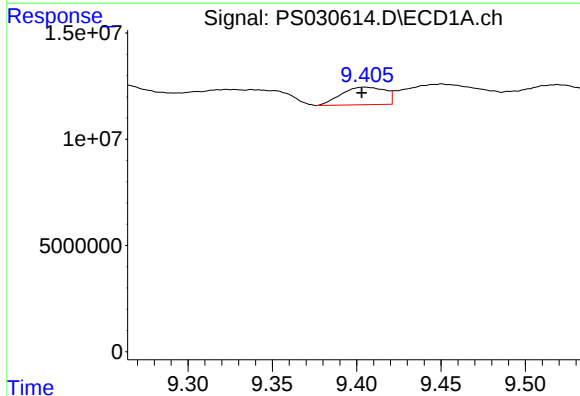
R.T.: 8.856 min
Delta R.T.: 0.027 min
Response: 5098304
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



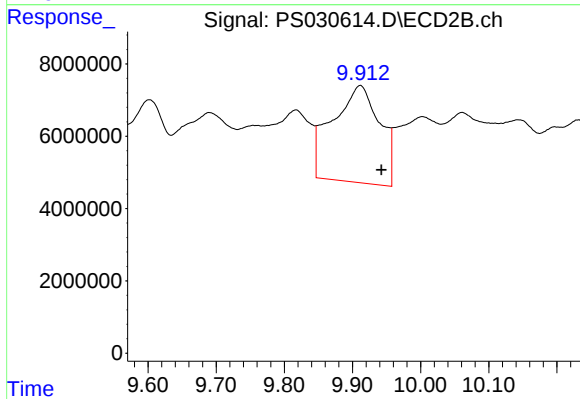
#10 Pentachlorophenol

R.T.: 9.602 min
Delta R.T.: 0.039 min
Response: 48375632
Conc: 1.34 ng/ml



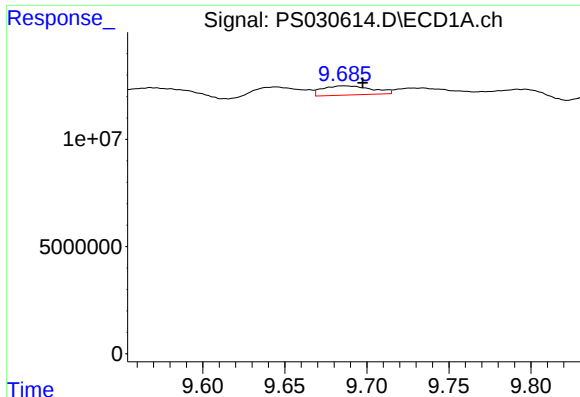
#11 2,4,5-TP (SILVEX)

R.T.: 9.405 min
Delta R.T.: 0.002 min
Response: 14980148
Conc: N.D.



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

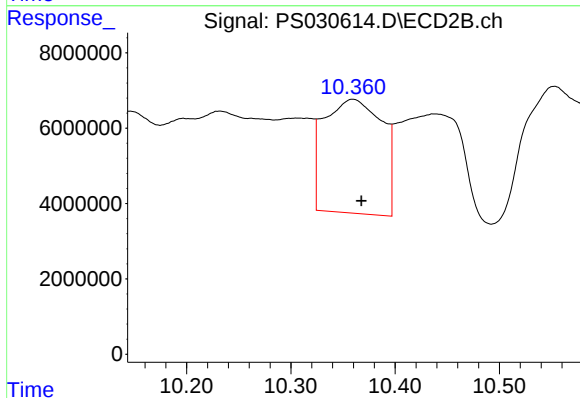
R.T.: 9.911 min
Delta R.T.: -0.031 min
Response: 129152900
Conc: 9.42 ng/ml



#12 2,4,5-T

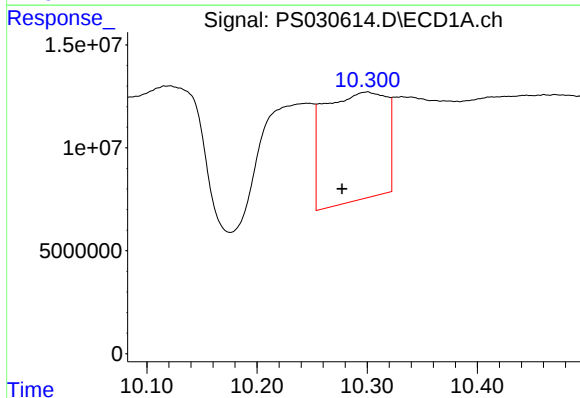
R.T.: 9.686 min
Delta R.T.: -0.012 min
Response: 8911668
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



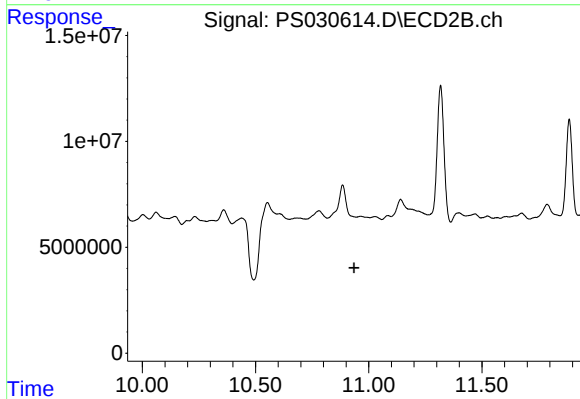
#12 2,4,5-T

R.T.: 10.359 min
Delta R.T.: -0.008 min
Response: 117303421
Conc: 8.98 ng/ml



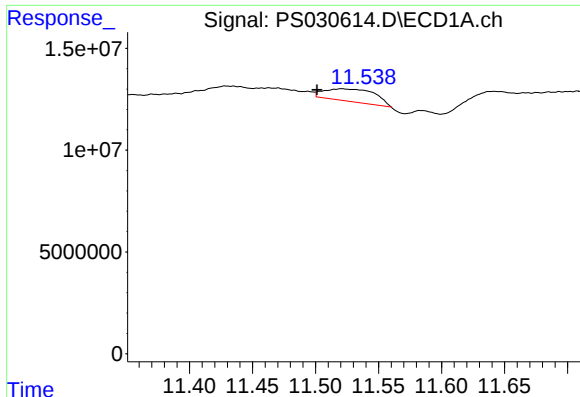
#13 2,4-DB

R.T.: 10.300 min
Delta R.T.: 0.023 min
Response: 205750977
Conc: 67.76 ng/ml



#13 2,4-DB

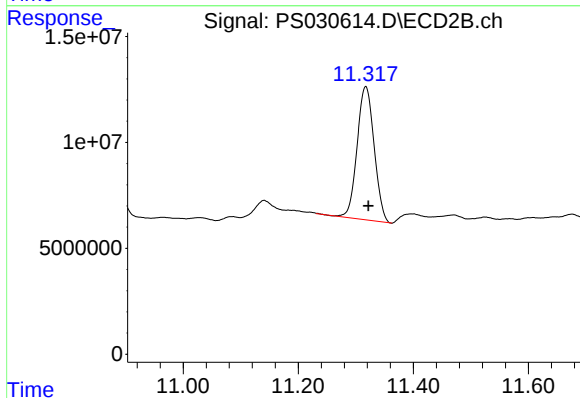
R.T.: 0.000 min
Exp R.T. : 10.935 min
Response: 0
Conc: N.D.



#14 DINOSEB

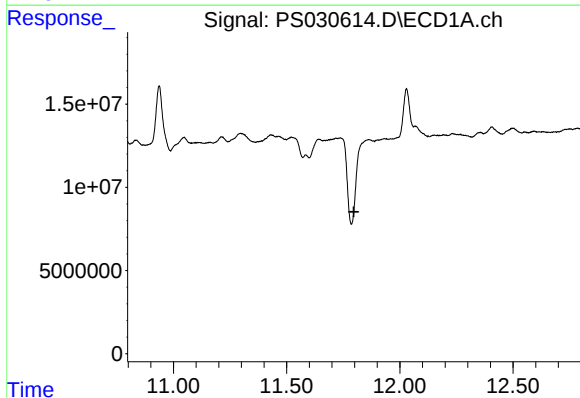
R.T.: 11.521 min
Delta R.T.: 0.020 min
Response: 16710673
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



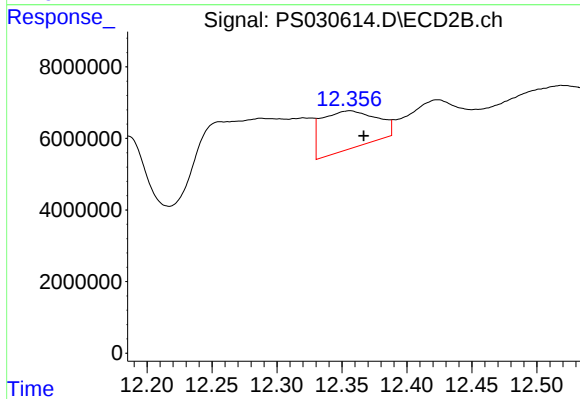
#14 DINOSEB

R.T.: 11.317 min
Delta R.T.: -0.004 min
Response: 129973880
Conc: 12.93 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.797 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.356 min
Delta R.T.: -0.011 min
Response: 31340155
Conc: 1.53 ng/ml