

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030524.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 08:05
 Operator : AR\AJ
 Sample : Q2176-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-65

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 09:00:44 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	7.363	7.770	1193.2E6	387.0E6	316.069	359.840
Target Compounds							
1) T	Dalapon	0.000	2.683f	0	1957.8E6	N.D.	714.503
2) T	3,5-DICHL...	6.519	6.724	-6362999	4952971	N.D.	3.166
3) T	4-Nitroph...	7.199f	7.298	20985178	9012465	11.444	5.751 #
5) T	DICAMBA	7.573	7.974	2774372	21907576	<MDL	3.401 #
6) T	MCPD	7.734	0.000	3067945	0	<MDL	N.D. #
7) T	MCPA	7.901	8.314	911359	12982272	<MDL	4.207 #
8) T	DICHLORPROP	8.309f	8.665f	47652270	52594287	13.098	35.436 #
9) T	2,4-D	0.000	9.050	0	1492893	N.D.	<MDL
10) T	Pentachlo...	8.803f	9.561	8553752	51730182	<MDL	1.431 #
11) T	2,4,5-TP ...	9.451f	9.913f	56219114	119.3E6	2.720	8.694 #
12) T	2,4,5-T	9.742f	10.362	5003566	124.0E6	<MDL	9.499 #
13) T	2,4-DB	10.302	10.911	391.0E6	13774816	128.778	11.983 #
14) T	DINOSEB	11.501	11.325	10677918	119.0E6	<MDL	11.838 #
15) T	Picloram	11.301	12.430	13637598	16481074	<MDL	<MDL #
16) T	DCPA	11.747f	12.359	99112351	26267703	3.749	1.284 #

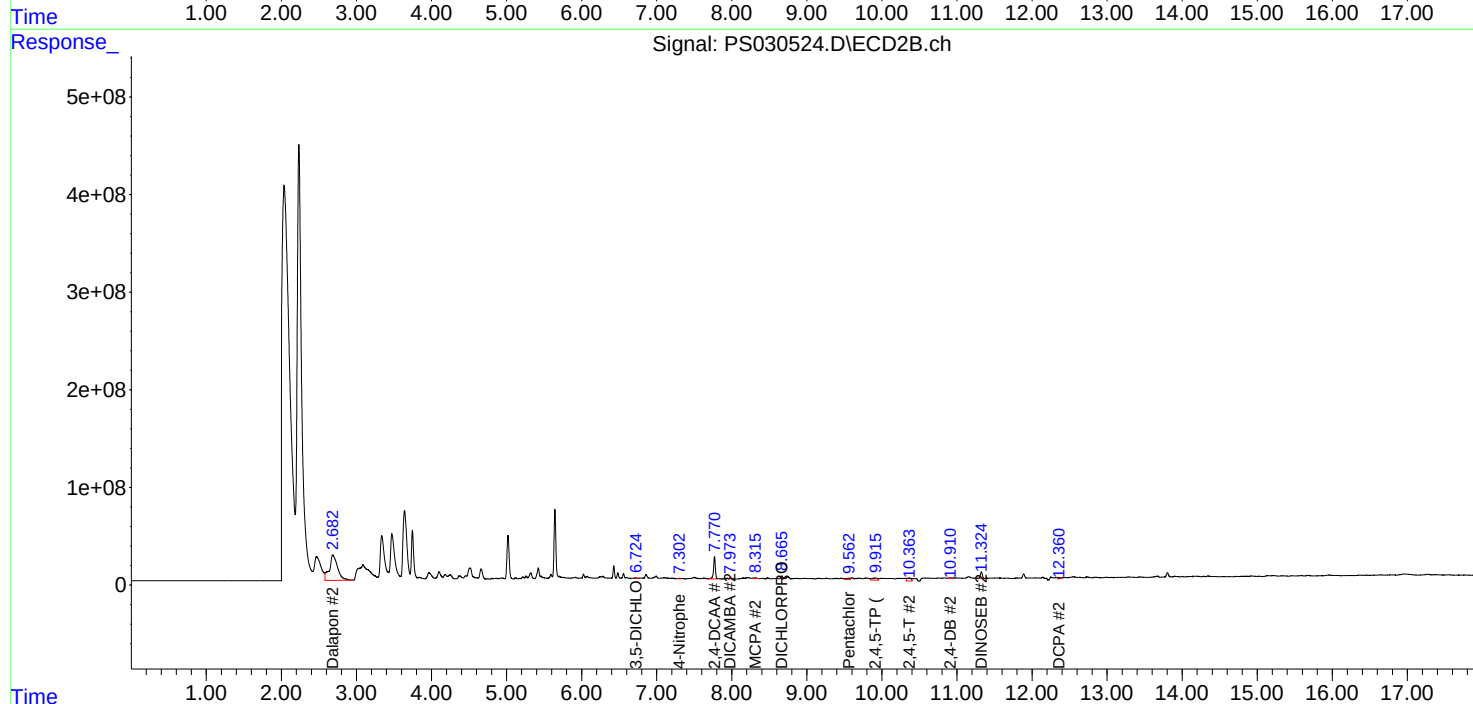
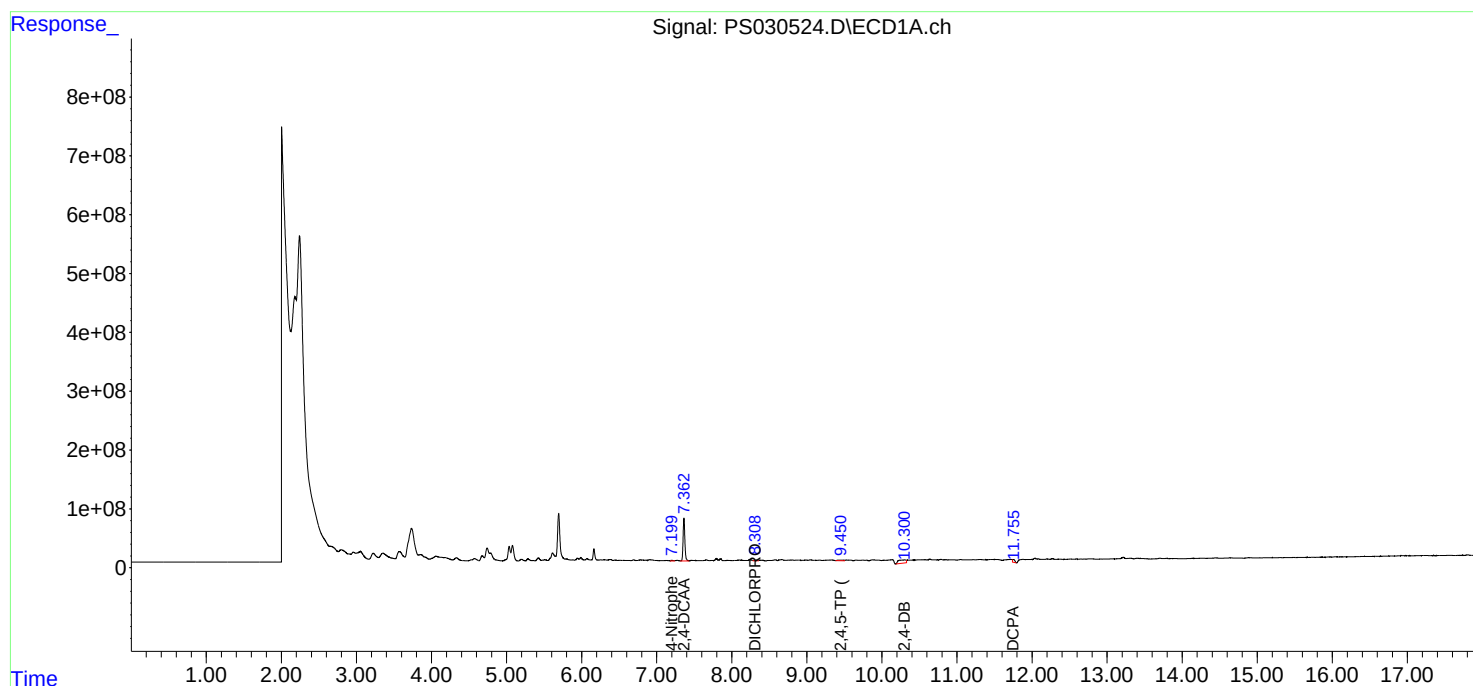
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

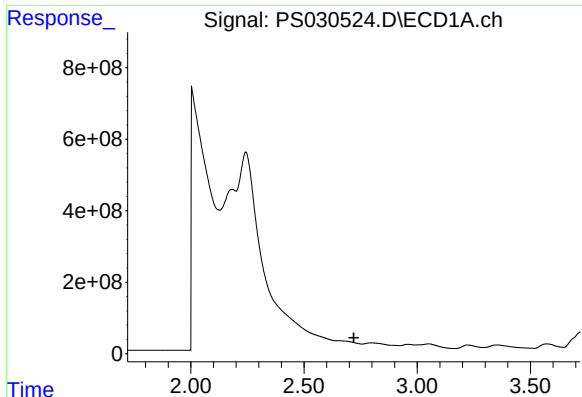
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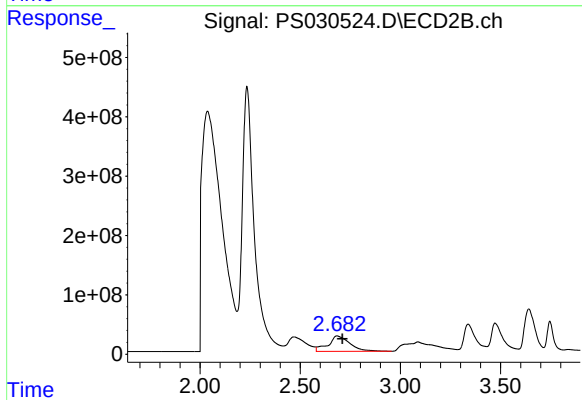




#1 Dalapon

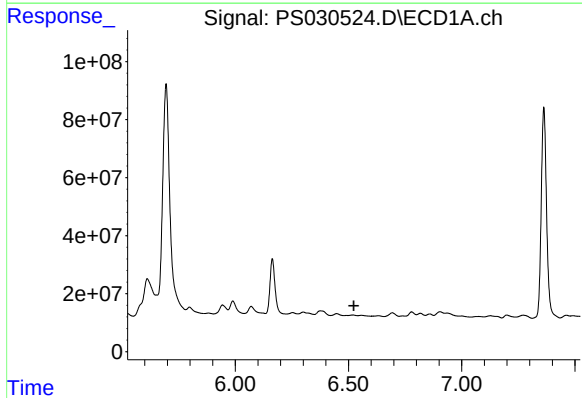
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-65



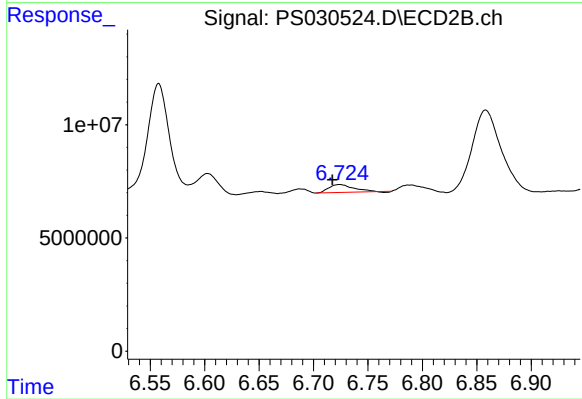
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.027 min
Response: 1957750038
Conc: 714.50 ng/ml



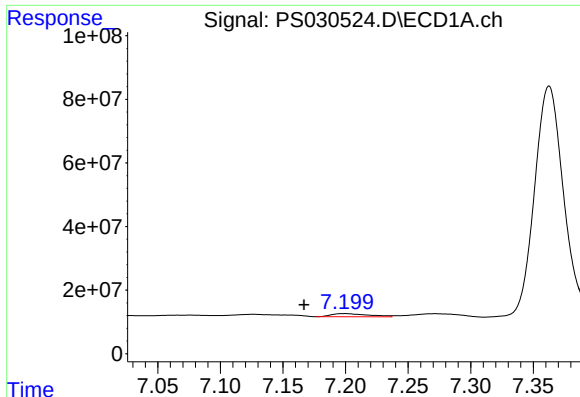
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.519 min
Delta R.T.: -0.005 min
Response: -6362999
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

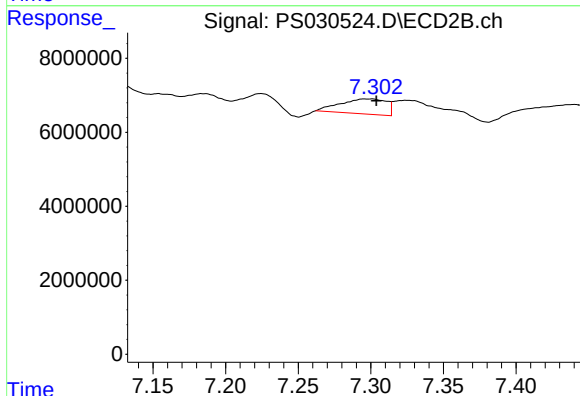
R.T.: 6.724 min
Delta R.T.: 0.007 min
Response: 4952971
Conc: 3.17 ng/ml



#3 4-Nitrophenol

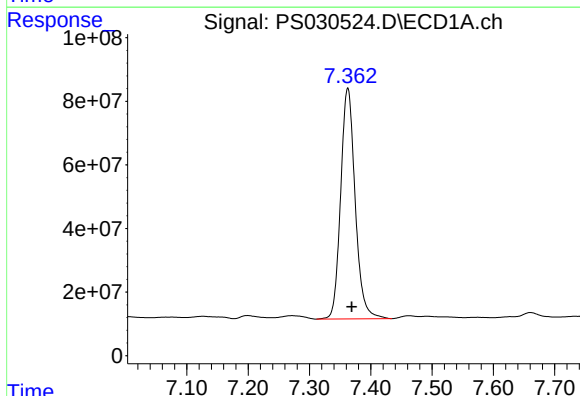
R.T.: 7.199 min
Delta R.T.: 0.032 min
Response: 20985178
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-65



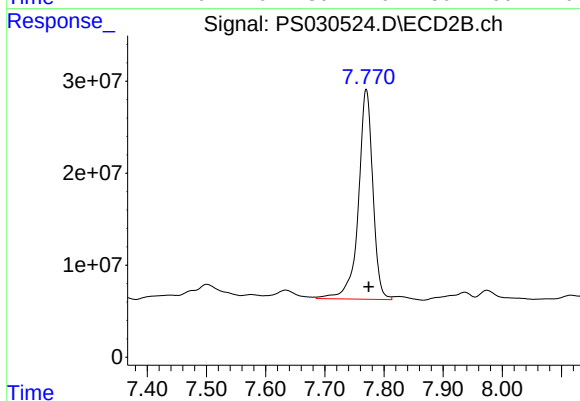
#3 4-Nitrophenol

R.T.: 7.298 min
Delta R.T.: -0.006 min
Response: 9012465
Conc: 5.75 ng/ml



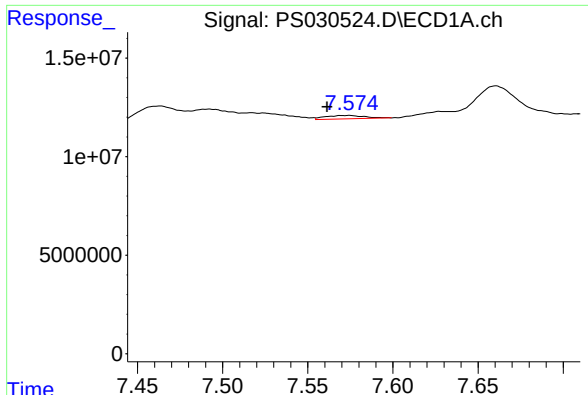
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1193205474
Conc: 316.07 ng/ml



#4 2,4-DCAA

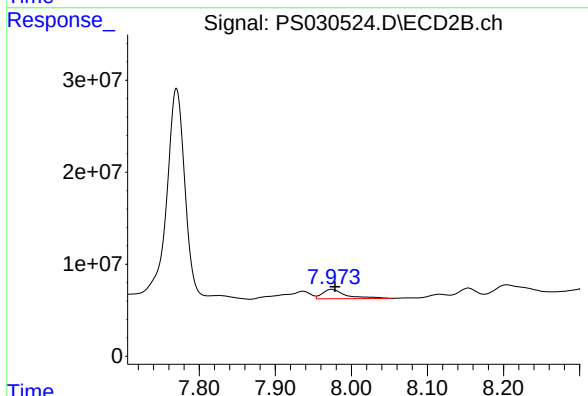
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 387047476
Conc: 359.84 ng/ml



#5 DICAMBA

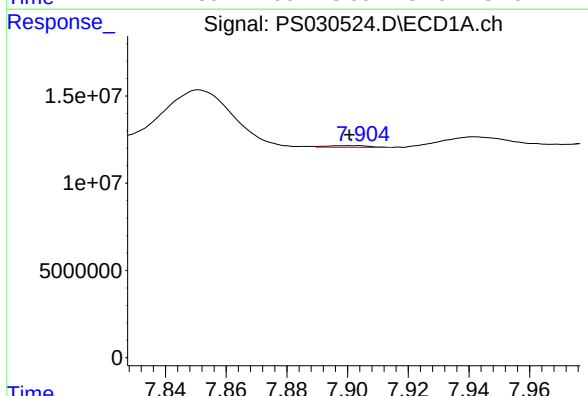
R.T.: 7.573 min
Delta R.T.: 0.012 min
Response: 2774372
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-65



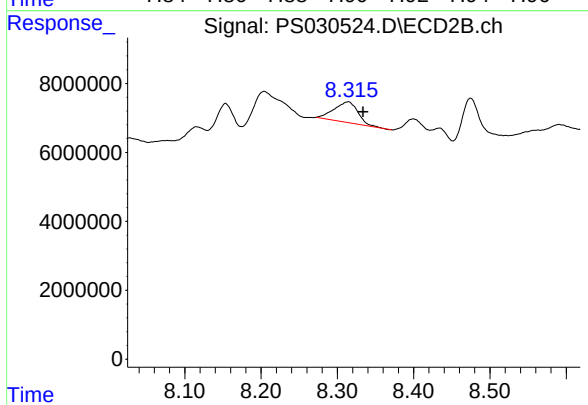
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.005 min
Response: 21907576
Conc: 3.40 ng/ml



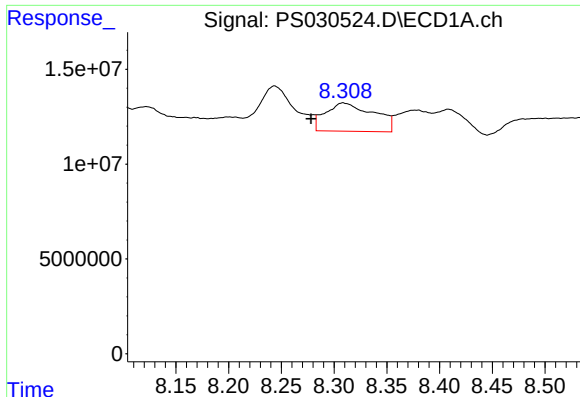
#7 MCPA

R.T.: 7.901 min
Delta R.T.: 0.000 min
Response: 911359
Conc: N.D.



#7 MCPA

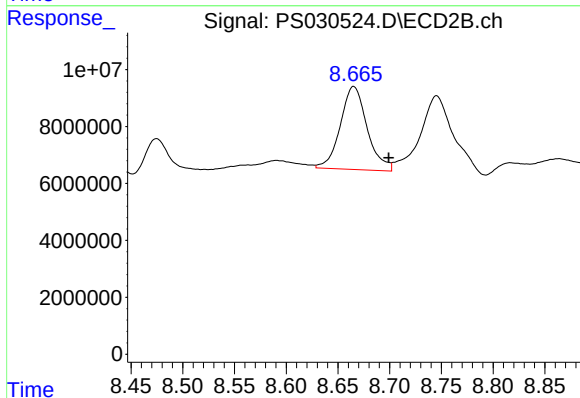
R.T.: 8.314 min
Delta R.T.: -0.020 min
Response: 12982272
Conc: 4.21 ug/ml



#8 DICHLORPROP

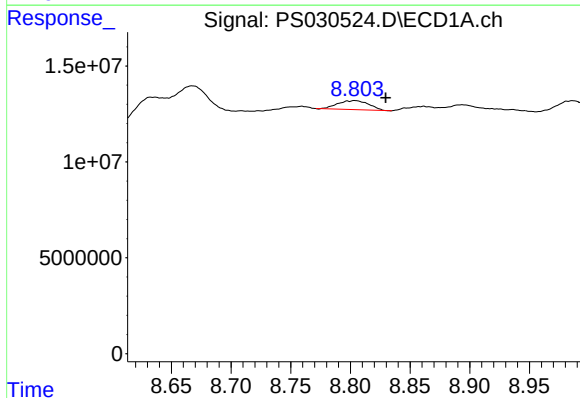
R.T.: 8.309 min
Delta R.T.: 0.031 min
Response: 47652270
Conc: 13.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-65



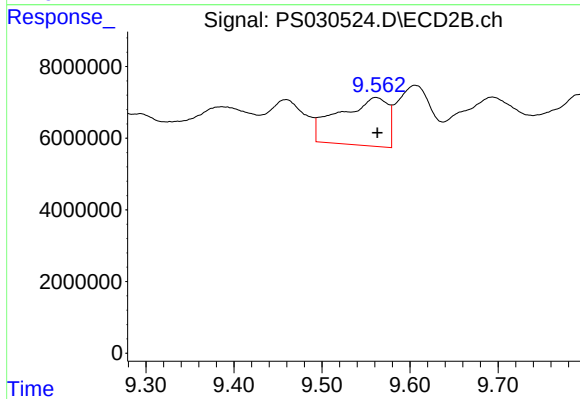
#8 DICHLORPROP

R.T.: 8.665 min
Delta R.T.: -0.034 min
Response: 52594287
Conc: 35.44 ng/ml



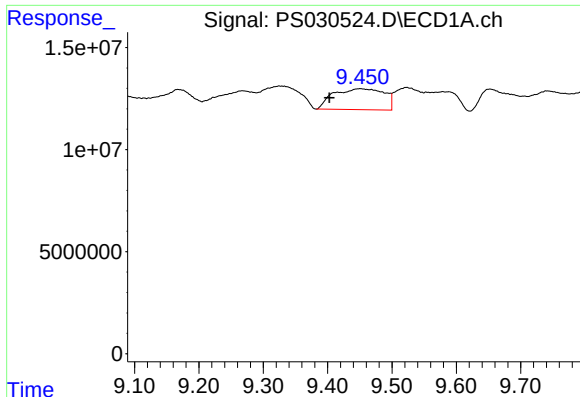
#10 Pentachlorophenol

R.T.: 8.803 min
Delta R.T.: -0.026 min
Response: 8553752
Conc: N.D.



#10 Pentachlorophenol

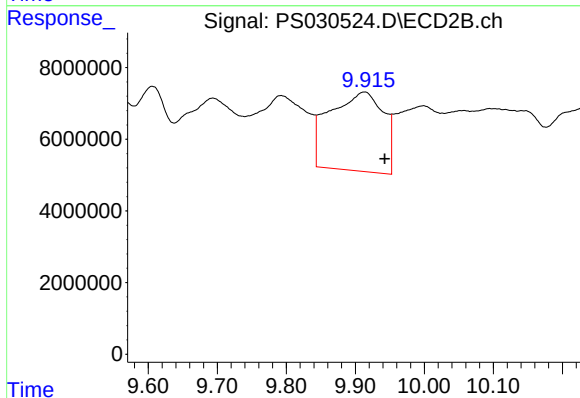
R.T.: 9.561 min
Delta R.T.: -0.001 min
Response: 51730182
Conc: 1.43 ng/ml



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

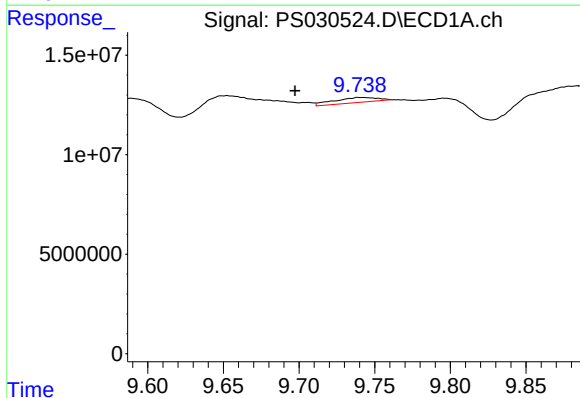
R.T.: 9.451 min
Delta R.T.: 0.048 min
Response: 56219114
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-65



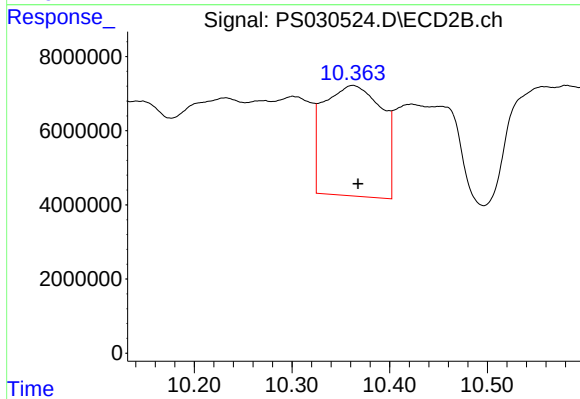
#11 2,4,5-TP (SILVEX)

R.T.: 9.913 min
Delta R.T.: -0.029 min
Response: 119258980
Conc: 8.69 ng/ml



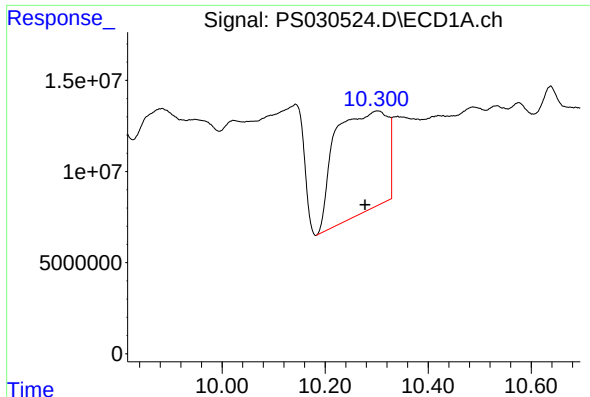
#12 2,4,5-T

R.T.: 9.742 min
Delta R.T.: 0.044 min
Response: 5003566
Conc: N.D.



#12 2,4,5-T

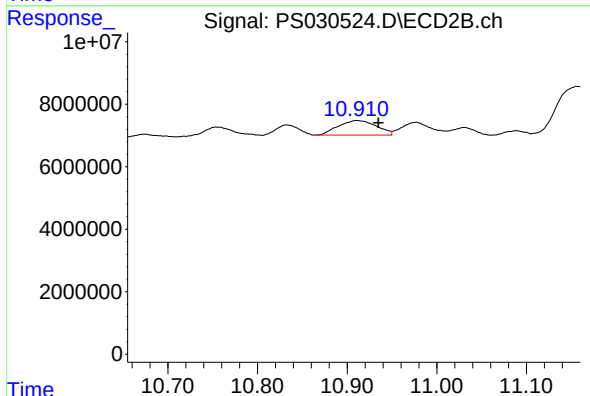
R.T.: 10.362 min
Delta R.T.: -0.006 min
Response: 124025190
Conc: 9.50 ng/ml



#13 2,4-DB

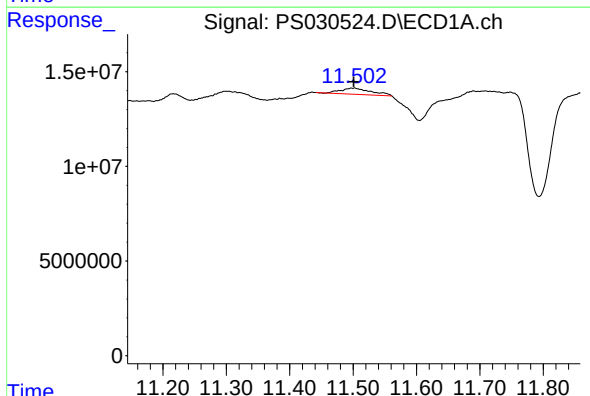
R.T.: 10.302 min
Delta R.T.: 0.024 min
Response: 391017065
Conc: 128.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-65



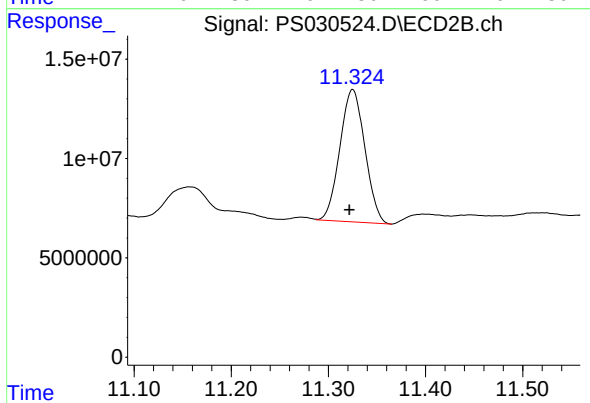
#13 2,4-DB

R.T.: 10.911 min
Delta R.T.: -0.024 min
Response: 13774816
Conc: 11.98 ng/ml



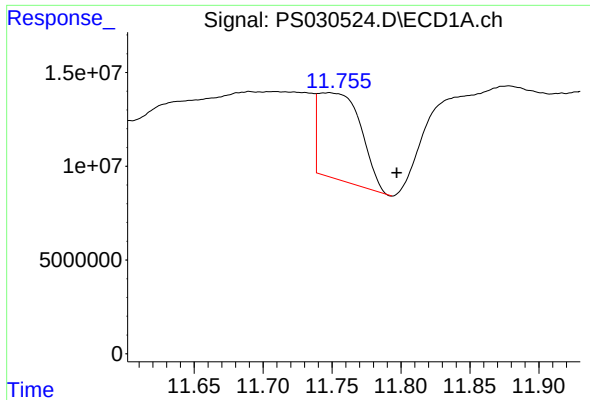
#14 DINOSEB

R.T.: 11.501 min
Delta R.T.: 0.000 min
Response: 10677918
Conc: N.D.



#14 DINOSEB

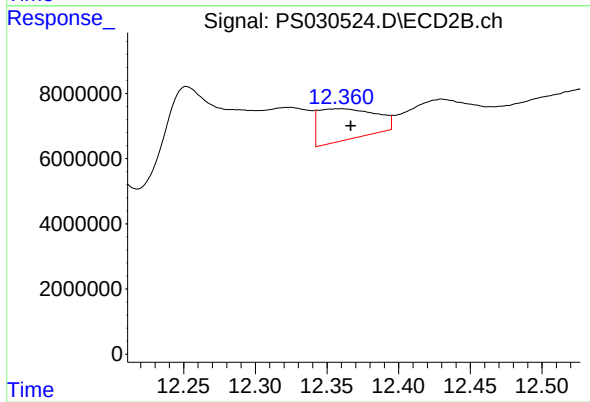
R.T.: 11.325 min
Delta R.T.: 0.003 min
Response: 118972510
Conc: 11.84 ng/ml



#16 DCPA

R.T.: 11.747 min
Delta R.T.: -0.050 min
Response: 99112351
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-65



#16 DCPA

R.T.: 12.359 min
Delta R.T.: -0.008 min
Response: 26267703
Conc: 1.28 ng/ml