

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060625\
 Data File : PS030557.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2025 03:14
 Operator : AR\AJ
 Sample : PB168271TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB168271TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:47:58 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	7.362	7.771	1658.9E6	490.5E6	439.440	456.049
Target Compounds							
1) T	Dalapon	0.000	2.690	0	1996.4E6	N.D.	728.592
2) T	3,5-DICHL...	6.534	6.685f	97794401	59961020	18.022	38.332 #
3) T	4-Nitroph...	7.143	7.322	2504681	4187141	1.366	2.672 #
5) T	DICAMBA	7.518f	7.974	13321684	24094612	<MDL	3.740 #
6) T	MCPD	7.730	8.086	4158695	814652	<MDL	<MDL #
7) T	MCPA	7.878	8.316	2248487	24908136	<MDL	8.072 #
8) T	DICHLORPROP	8.304f	8.672f	62498277	4867911	17.179	3.280 #
9) T	2,4-D	8.490	9.049	6422514	242125	1.763	<MDL #
10) T	Pentachlo...	0.000	9.565	0	57838383	N.D.	1.600
11) T	2,4,5-TP ...	9.378f	0.000	2891803	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	10.351	0	87514148	N.D.	6.702
13) T	2,4-DB	10.282	10.887f	106.4E6	2704409	35.042	2.353 #
14) T	DINOSEB	0.000	11.325	0	12754234	N.D.	1.269
15) T	Picloram	11.288	12.431	5681892	6081411	<MDL	<MDL #
16) T	DCPA	11.844f	12.321f	50282297	18835071	1.902	<MDL #

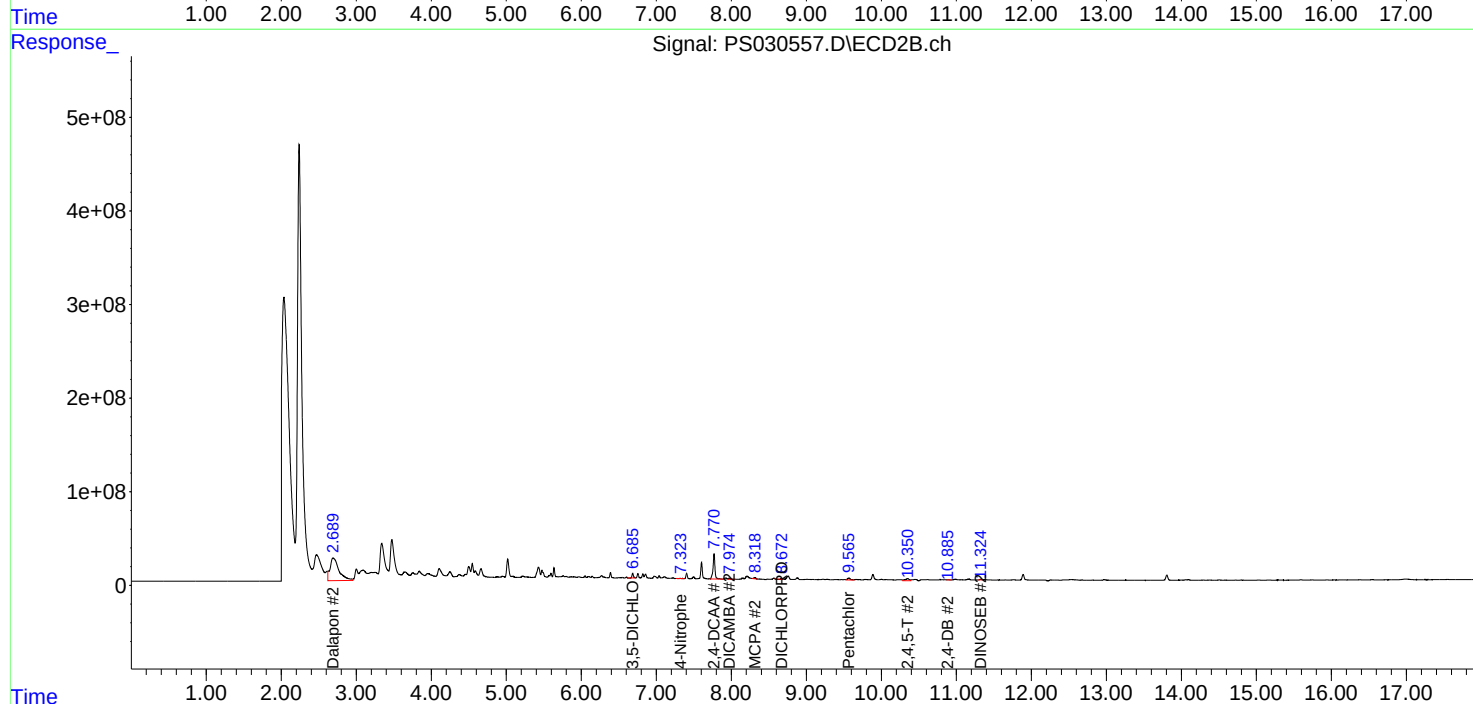
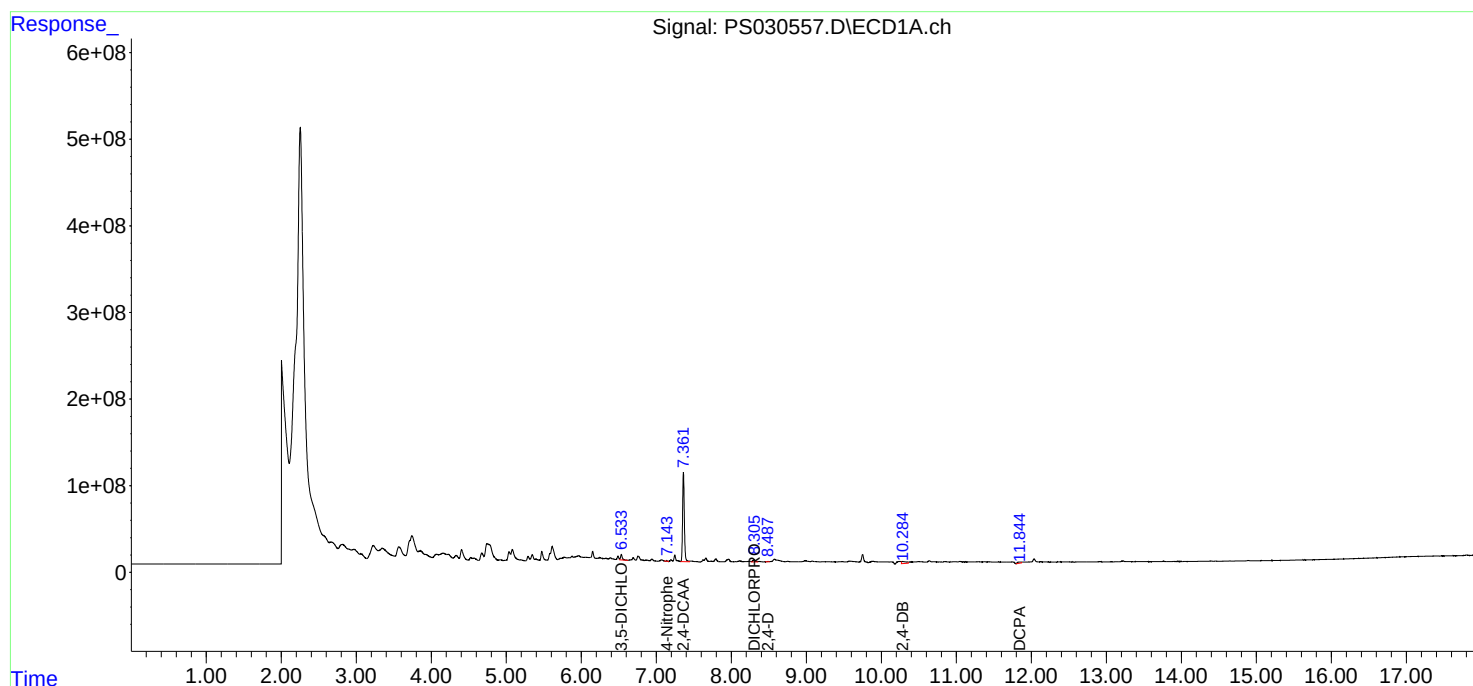
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

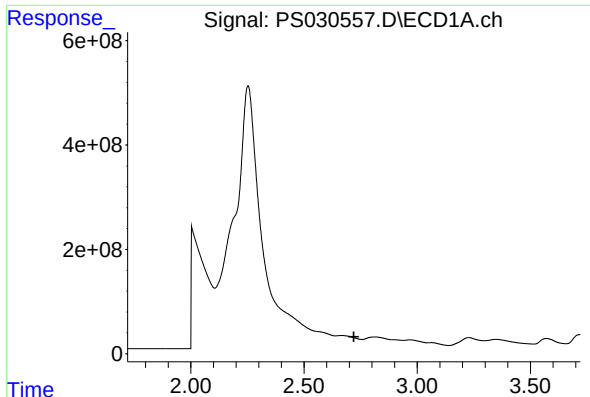
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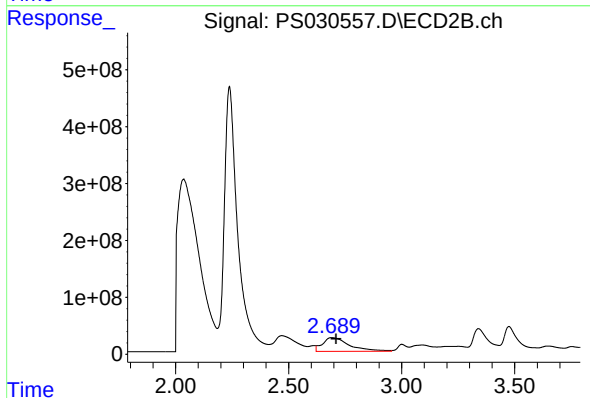




#1 Dalapon

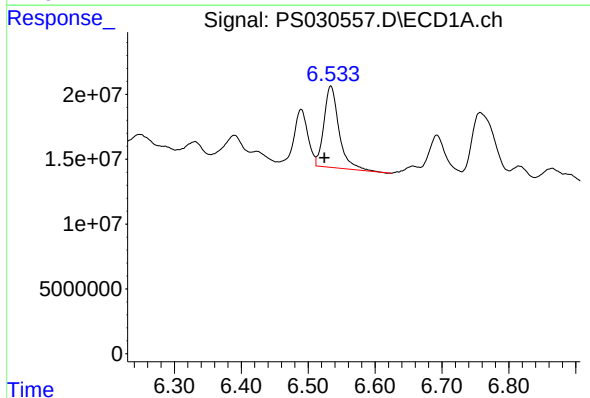
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168271TB



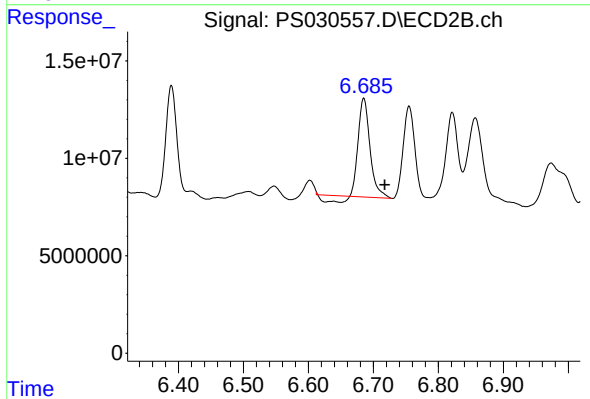
#1 Dalapon

R.T.: 2.690 min
Delta R.T.: -0.020 min
Response: 1996352874
Conc: 728.59 ng/ml



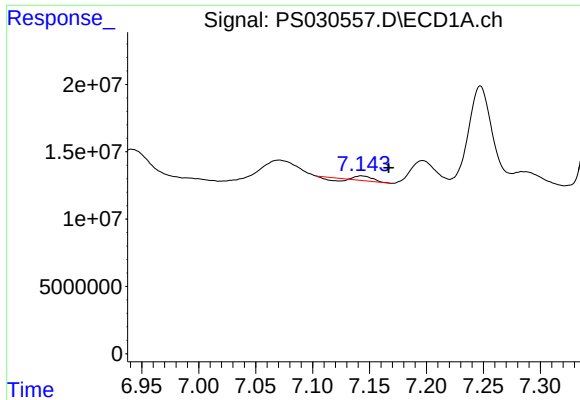
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.534 min
Delta R.T.: 0.010 min
Response: 97794401
Conc: 18.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

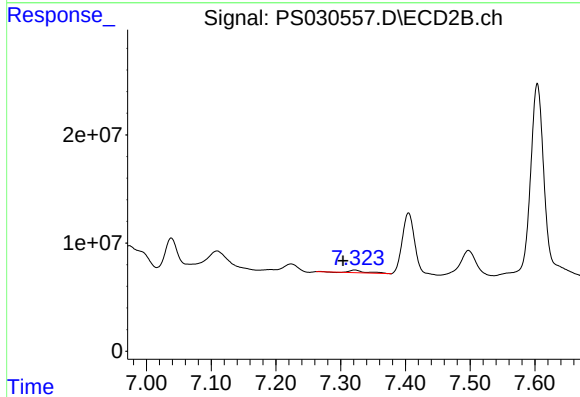
R.T.: 6.685 min
Delta R.T.: -0.032 min
Response: 59961020
Conc: 38.33 ng/ml



#3 4-Nitrophenol

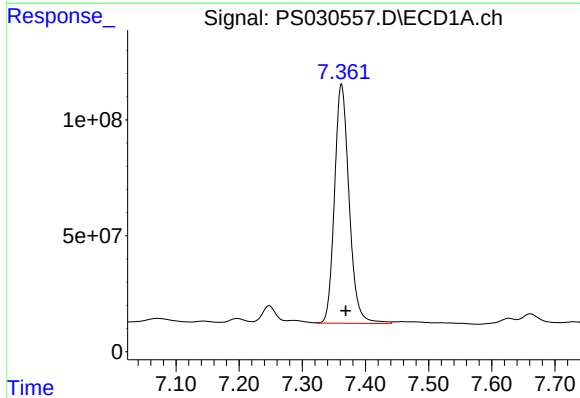
R.T.: 7.143 min
Delta R.T.: -0.024 min
Response: 2504681
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168271TB



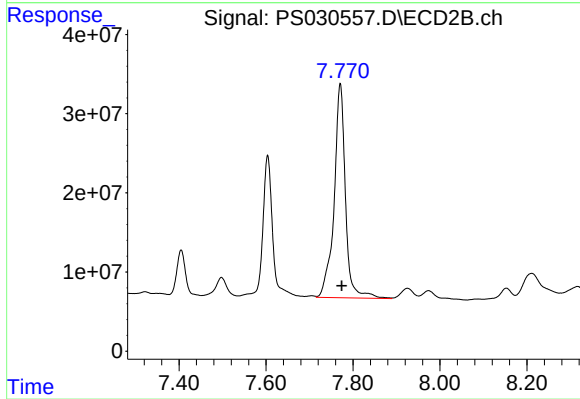
#3 4-Nitrophenol

R.T.: 7.322 min
Delta R.T.: 0.018 min
Response: 4187141
Conc: 2.67 ng/ml



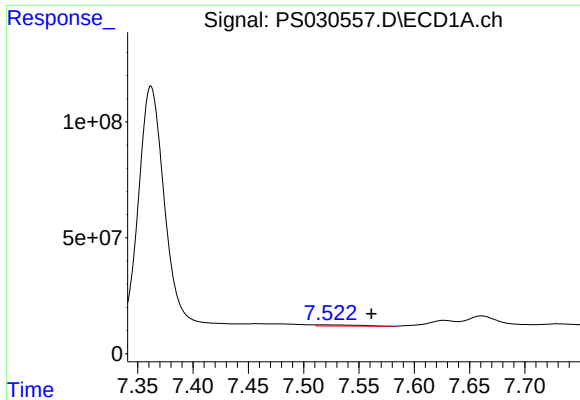
#4 2,4-DCAA

R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 1658949192
Conc: 439.44 ng/ml



#4 2,4-DCAA

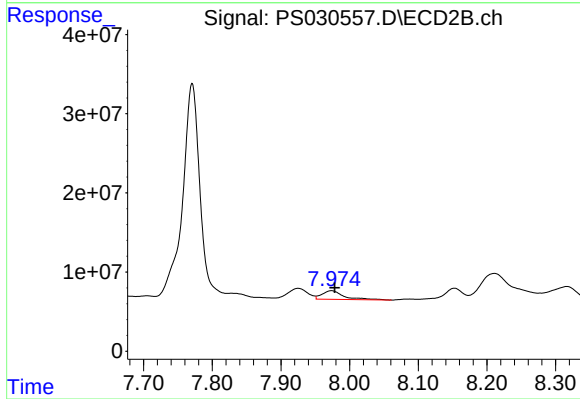
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 490530910
Conc: 456.05 ng/ml



#5 DICAMBA

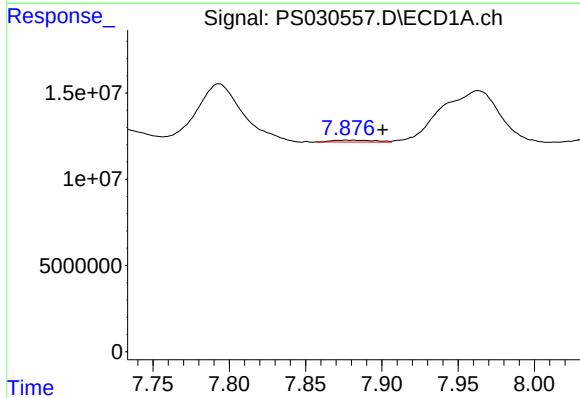
R.T.: 7.518 min
Delta R.T.: -0.044 min
Response: 13321684
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168271TB



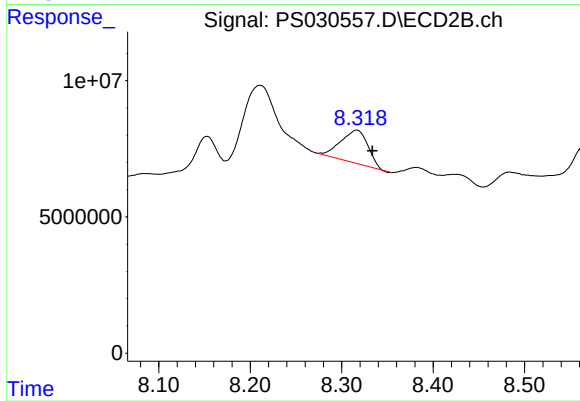
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.005 min
Response: 24094612
Conc: 3.74 ng/ml



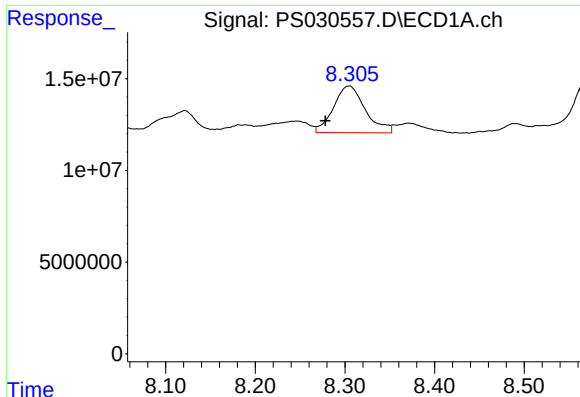
#7 MCPA

R.T.: 7.878 min
Delta R.T.: -0.023 min
Response: 2248487
Conc: N.D.



#7 MCPA

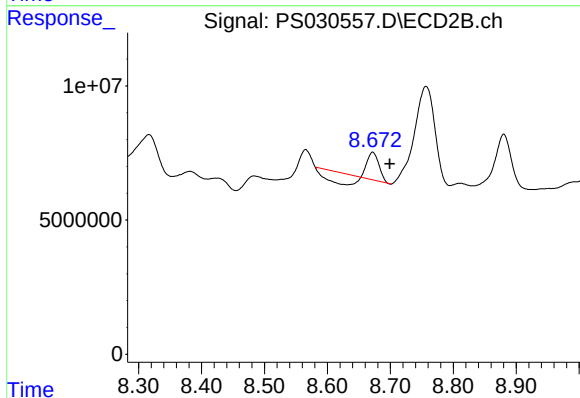
R.T.: 8.316 min
Delta R.T.: -0.018 min
Response: 24908136
Conc: 8.07 ug/ml



#8 DICHLORPROP

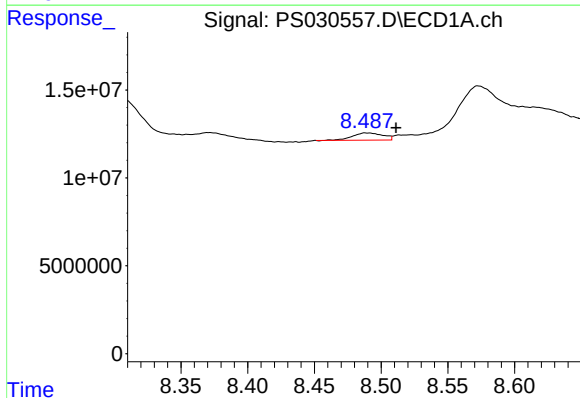
R.T.: 8.304 min
Delta R.T.: 0.026 min
Response: 62498277
Conc: 17.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168271TB



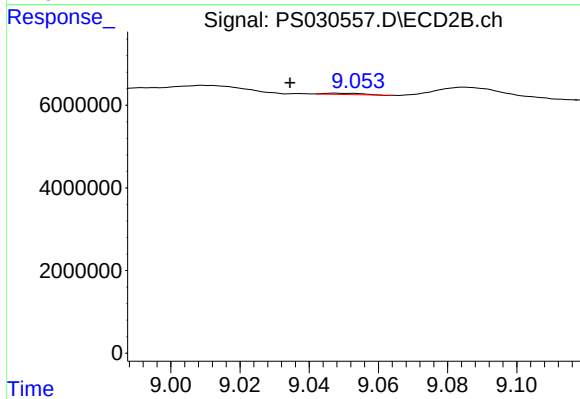
#8 DICHLORPROP

R.T.: 8.672 min
Delta R.T.: -0.027 min
Response: 4867911
Conc: 3.28 ng/ml



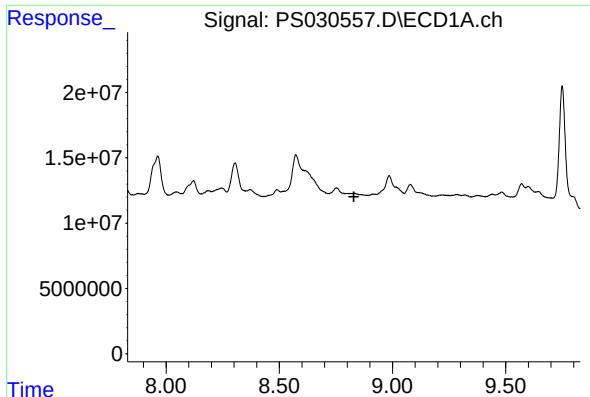
#9 2,4-D

R.T.: 8.490 min
Delta R.T.: -0.021 min
Response: 6422514
Conc: 1.76 ng/ml



#9 2,4-D

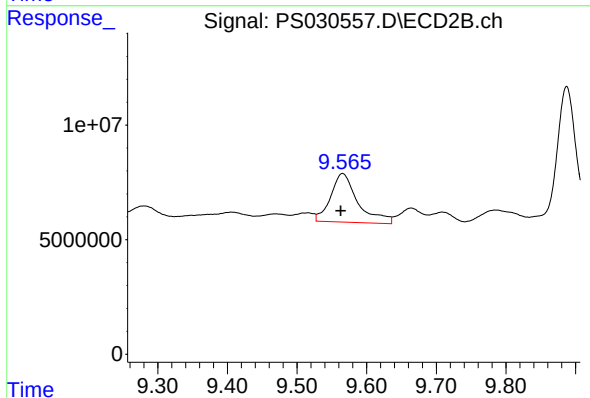
R.T.: 9.049 min
Delta R.T.: 0.014 min
Response: 242125
Conc: N.D.



#10 Pentachlorophenol

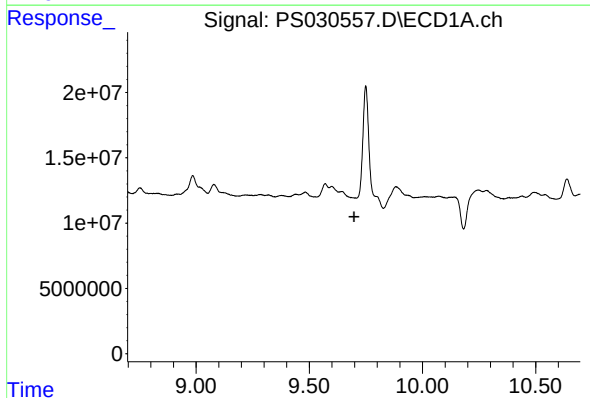
R.T.: 0.000 min
Exp R.T.: 8.830 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB168271TB



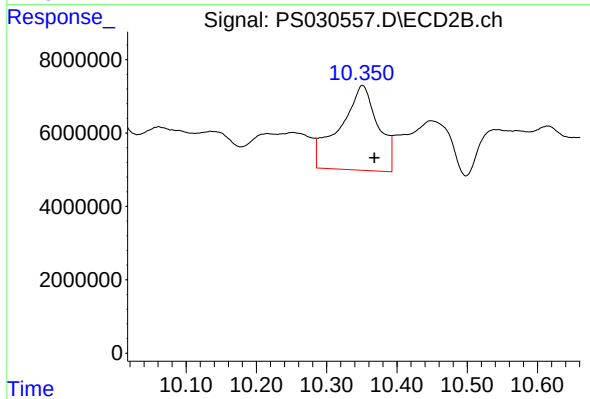
#10 Pentachlorophenol

R.T.: 9.565 min
Delta R.T.: 0.003 min
Response: 57838383
Conc: 1.60 ng/ml



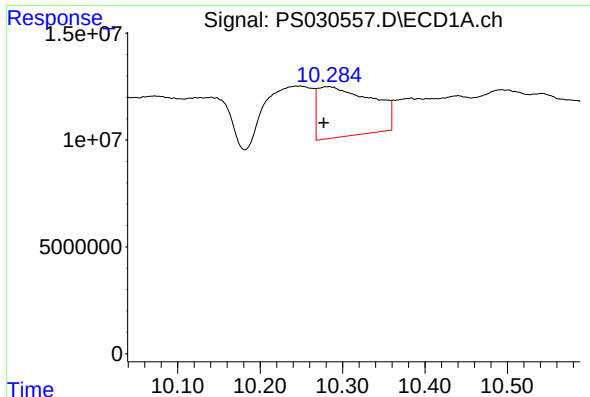
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 9.697 min
Response: 0
Conc: N.D.



#12 2,4,5-T

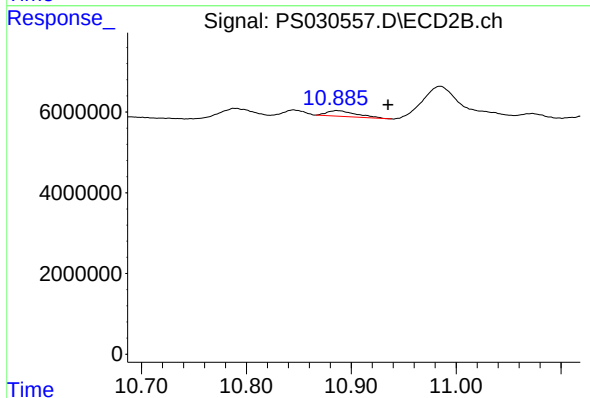
R.T.: 10.351 min
Delta R.T.: -0.017 min
Response: 87514148
Conc: 6.70 ng/ml



#13 2,4-DB

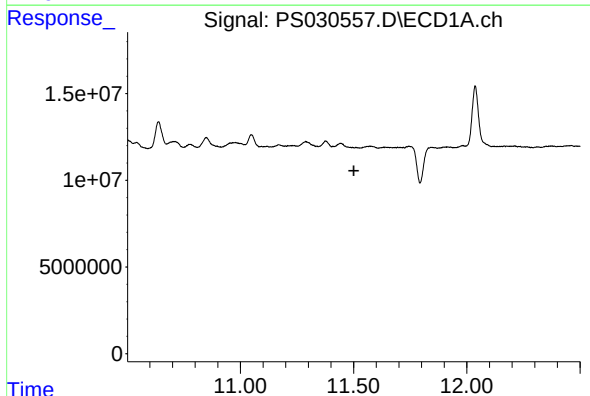
R.T.: 10.282 min
Delta R.T.: 0.005 min
Response: 106400788
Conc: 35.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168271TB



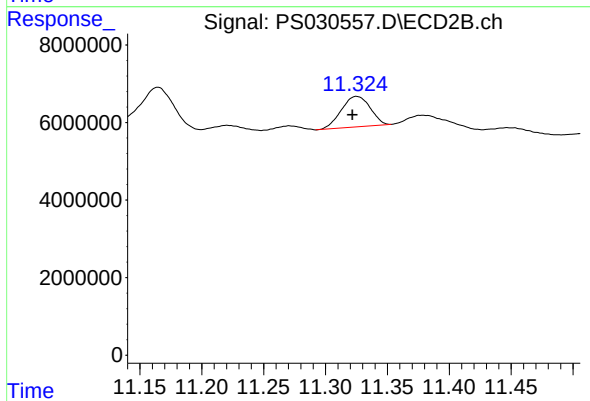
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: -0.048 min
Response: 2704409
Conc: 2.35 ng/ml



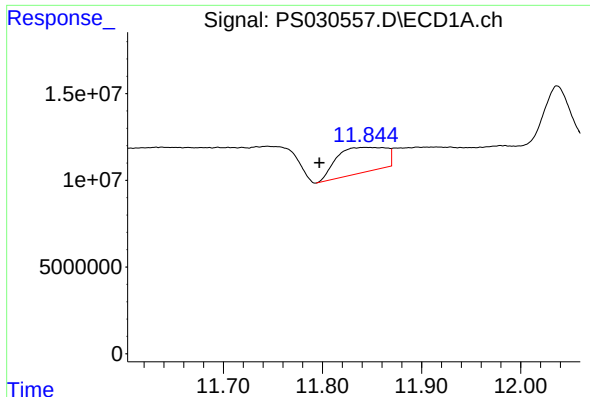
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.501 min
Response: 0
Conc: N.D.



#14 DINOSEB

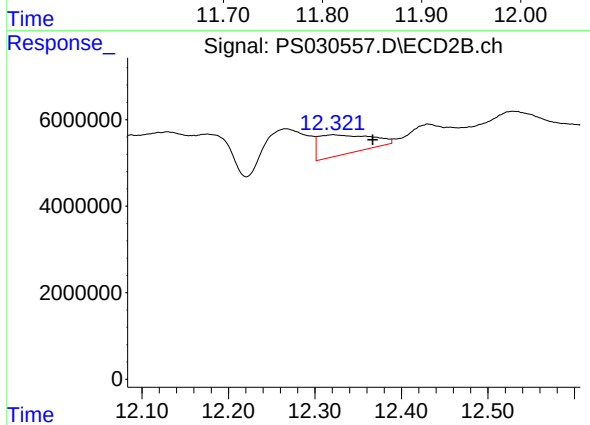
R.T.: 11.325 min
Delta R.T.: 0.004 min
Response: 12754234
Conc: 1.27 ng/ml



#16 DCPA

R.T.: 11.844 min
Delta R.T.: 0.047 min
Response: 50282297
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB168271TB



#16 DCPA

R.T.: 12.321 min
Delta R.T.: -0.046 min
Response: 18835071
Conc: N.D.