

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060425\
 Data File : PS030508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 01:16
 Operator : AR\AJ
 Sample : Q2177-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 B-187-SB02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:32:15 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	7.771	1653.0E6	440.0E6	437.875	409.047
Target Compounds							
1) T	Dalapon	0.000	2.685f	0	2285.0E6	N.D.	833.949
2) T	3,5-DICHL...	6.533	6.717	32762714	995892	6.038	<MDL #
3) T	4-Nitroph...	7.145	7.322	9223898	5874257	5.030	3.748 #
5) T	DICAMBA	7.521f	7.974	12060476	17979842	<MDL	2.791 #
6) T	MCPD	7.728	8.086	3325314	1753485	<MDL	<MDL #
7) T	MCPA	0.000	8.318	0	22257392	N.D.	7.213
8) T	DICHLORPROP	8.303f	8.669f	59609984	-146267	16.385	N.D. #
9) T	2,4-D	0.000	9.012	0	3388831	N.D.	2.155
10) T	Pentachlo...	8.821	9.564	13904068	66699639	<MDL	1.846 #
11) T	2,4,5-TP ...	9.372f	0.000	3273736	0	<MDL	N.D. #
12) T	2,4,5-T	0.000	10.351	0	99991241	N.D.	7.658
13) T	2,4-DB	10.286	10.915	72800264	7155207	23.976	6.224 #
14) T	DINOSEB	11.494	11.325	-696377	11845618	N.D.	1.179
15) T	Picloram	11.296	12.426	17141343	21967656	<MDL	<MDL #
16) T	DCPA	0.000	12.361	0	34791964	N.D.	1.700

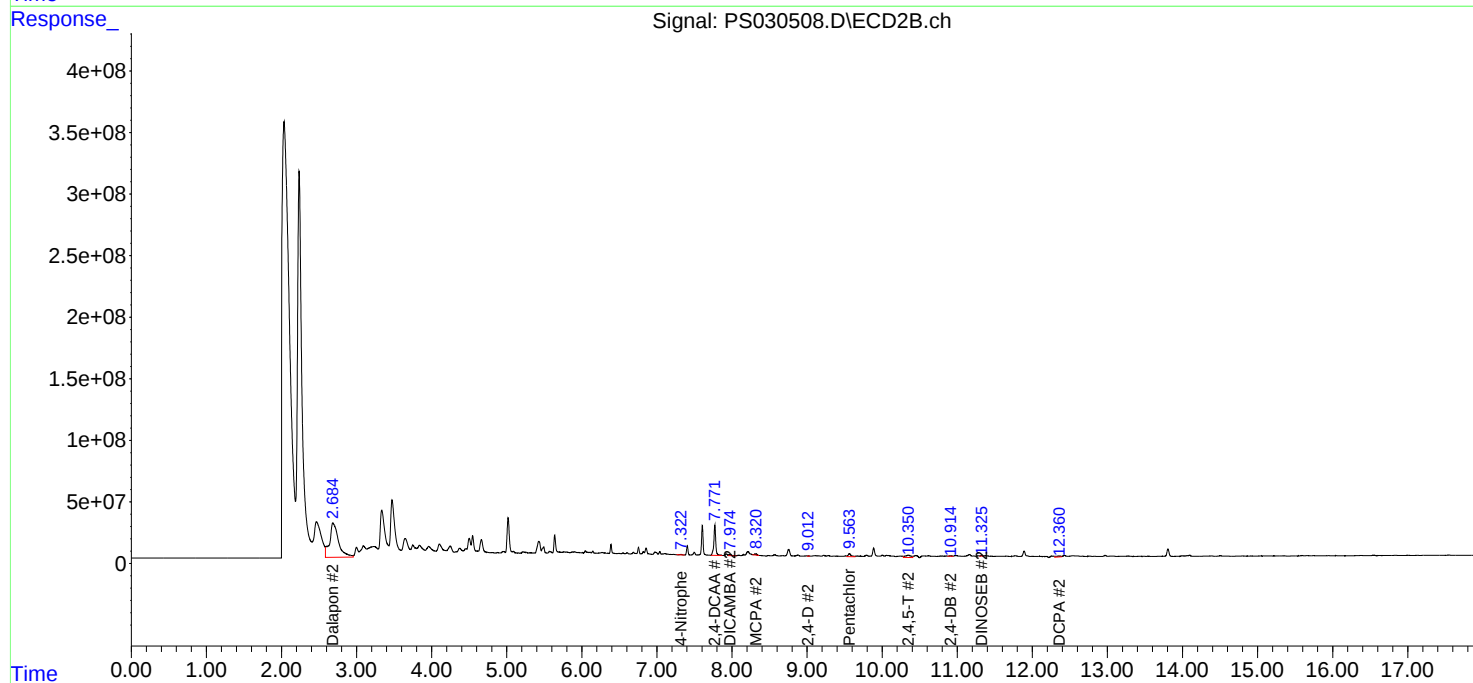
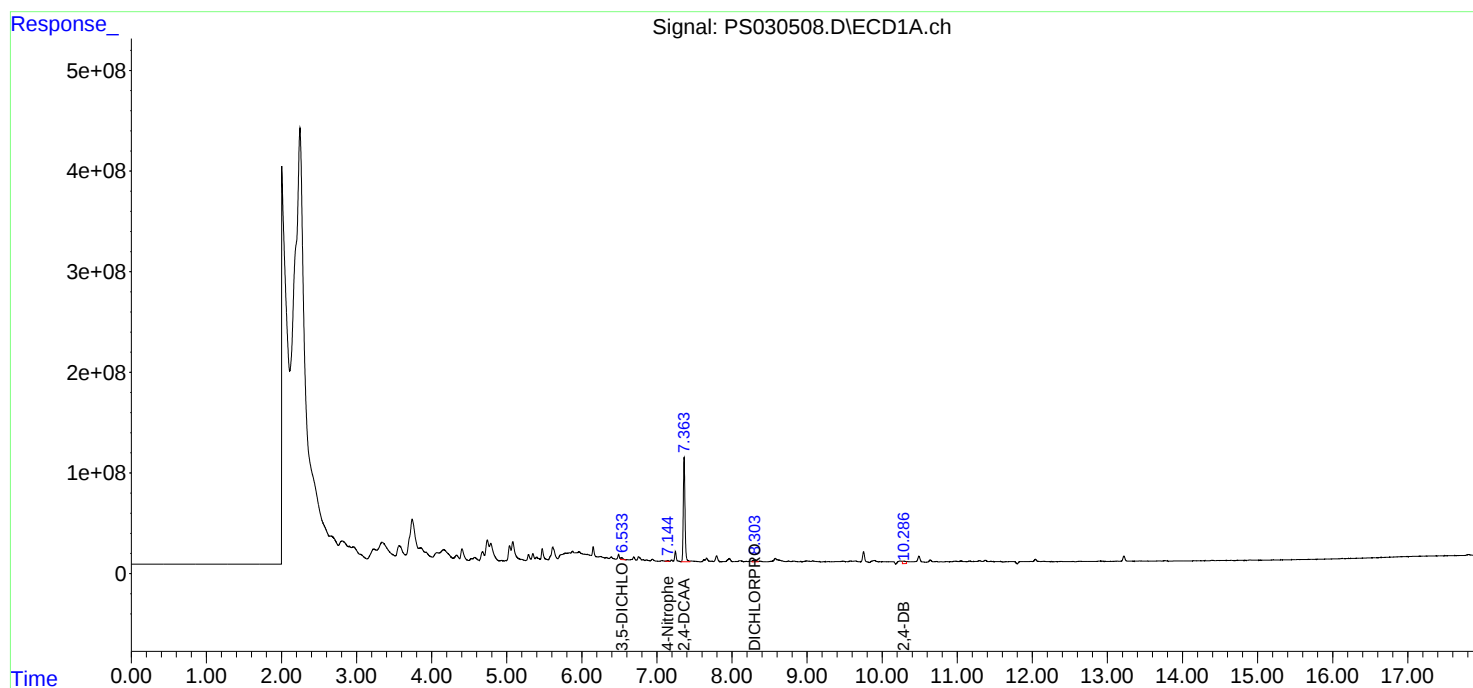
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

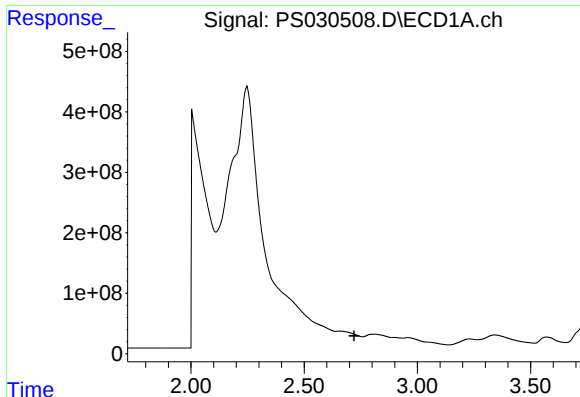
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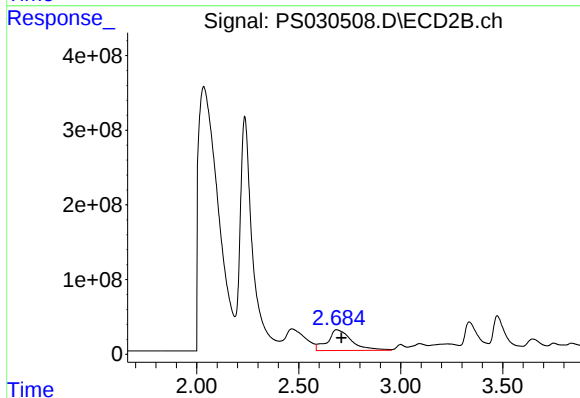




#1 Dalapon

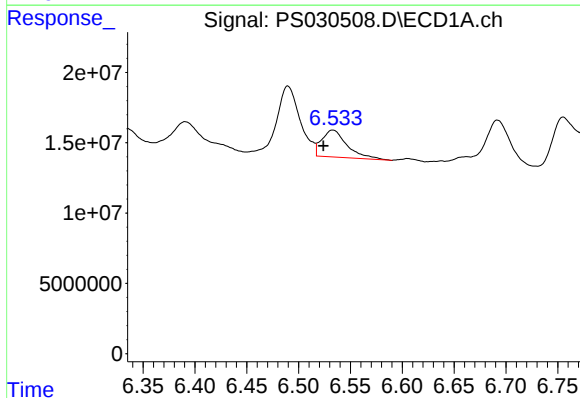
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B-187-SB02



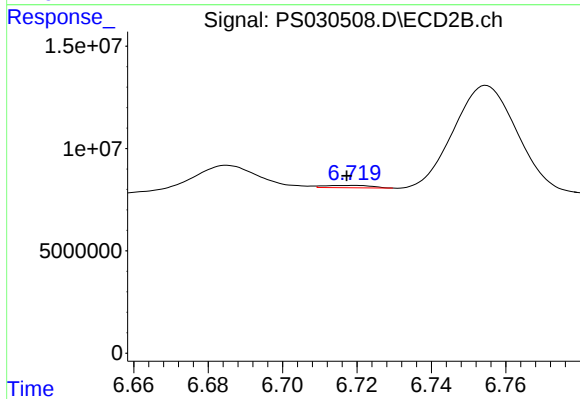
#1 Dalapon

R.T.: 2.685 min
Delta R.T.: -0.025 min
Response: 228503323
Conc: 833.95 ng/ml



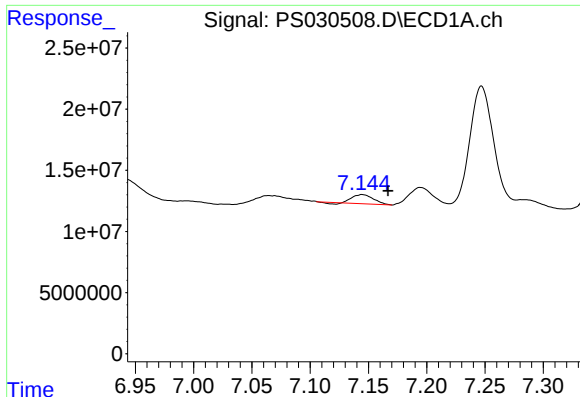
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.533 min
Delta R.T.: 0.009 min
Response: 32762714
Conc: 6.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

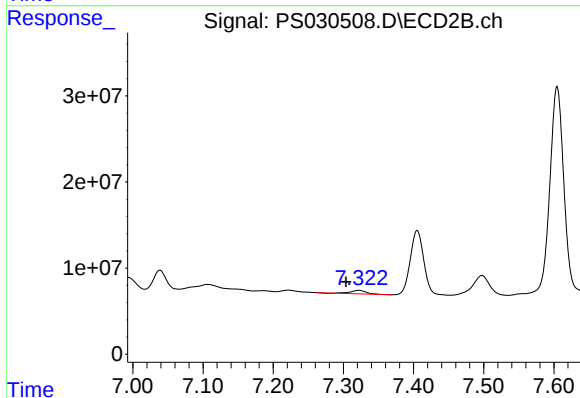
R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 995892
Conc: N.D.



#3 4-Nitrophenol

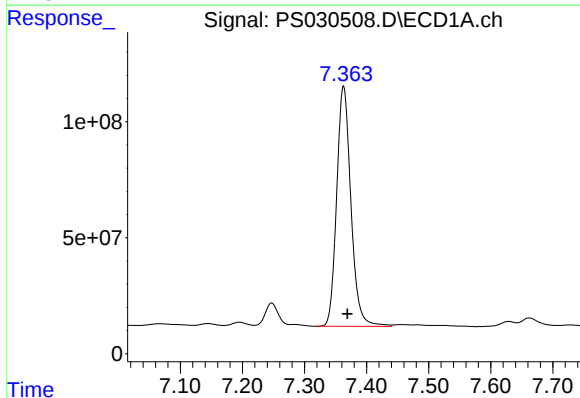
R.T.: 7.145 min
Delta R.T.: -0.022 min
Response: 9223898
Conc: 5.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-187-SB02



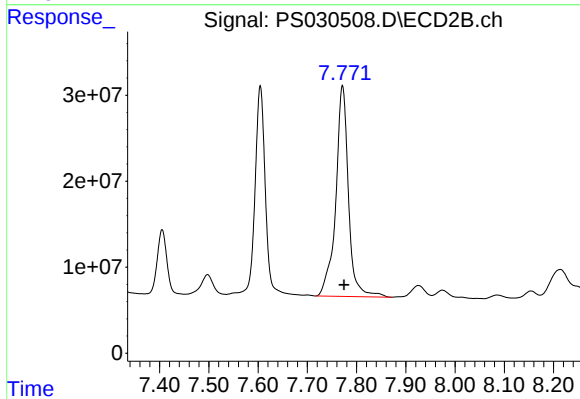
#3 4-Nitrophenol

R.T.: 7.322 min
Delta R.T.: 0.018 min
Response: 5874257
Conc: 3.75 ng/ml



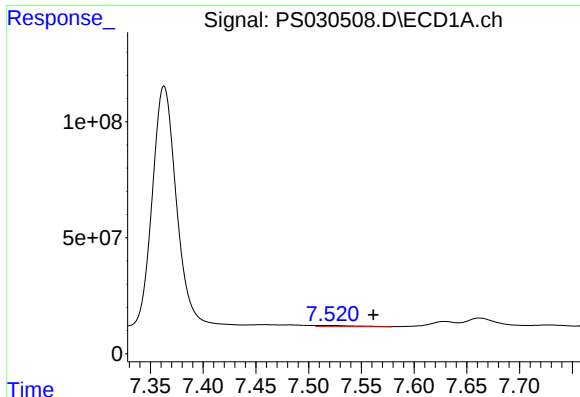
#4 2,4-DCAA

R.T.: 7.363 min
Delta R.T.: -0.006 min
Response: 1653041824
Conc: 437.88 ng/ml



#4 2,4-DCAA

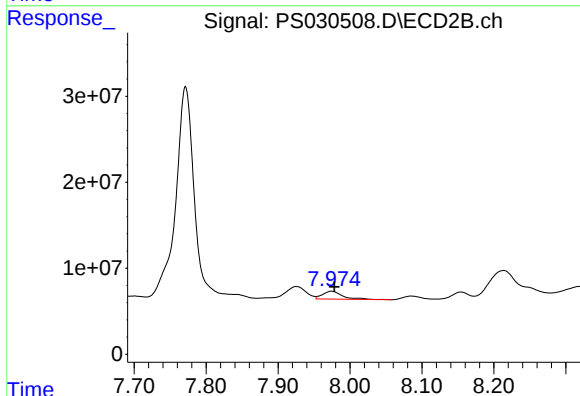
R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 439975322
Conc: 409.05 ng/ml



#5 DICAMBA

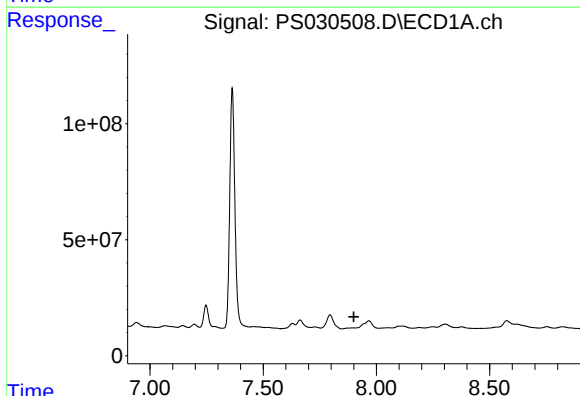
R.T.: 7.521 min
Delta R.T.: -0.040 min
Response: 12060476
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B-187-SB02



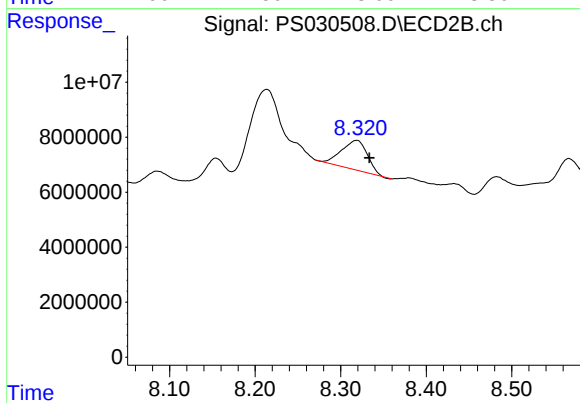
#5 DICAMBA

R.T.: 7.974 min
Delta R.T.: -0.004 min
Response: 17979842
Conc: 2.79 ng/ml



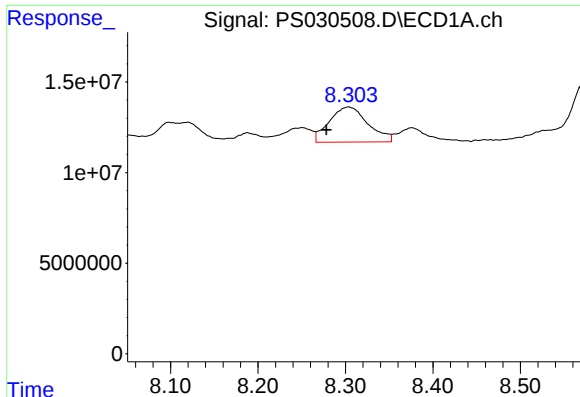
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.901 min
Response: 0
Conc: N.D.



#7 MCPA

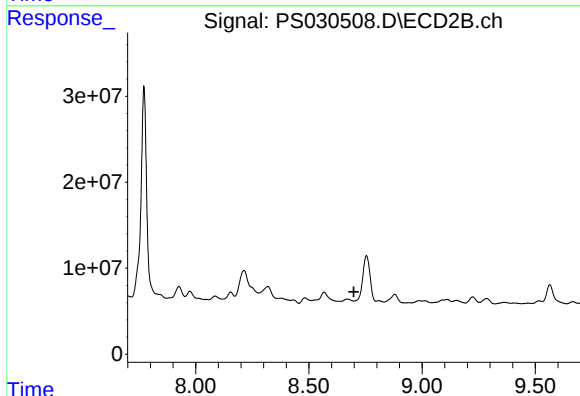
R.T.: 8.318 min
Delta R.T.: -0.016 min
Response: 22257392
Conc: 7.21 ug/ml



#8 DICHLORPROP

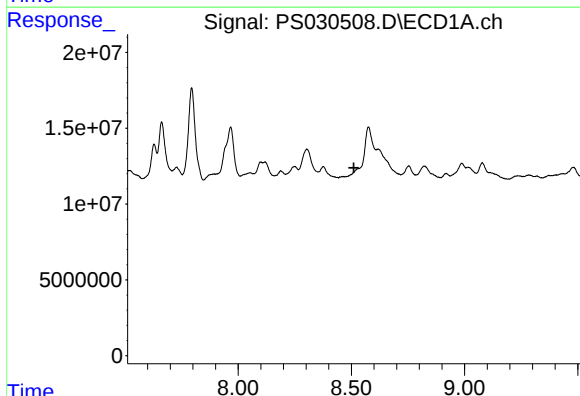
R.T.: 8.303 min
Delta R.T.: 0.025 min
Response: 59609984
Conc: 16.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
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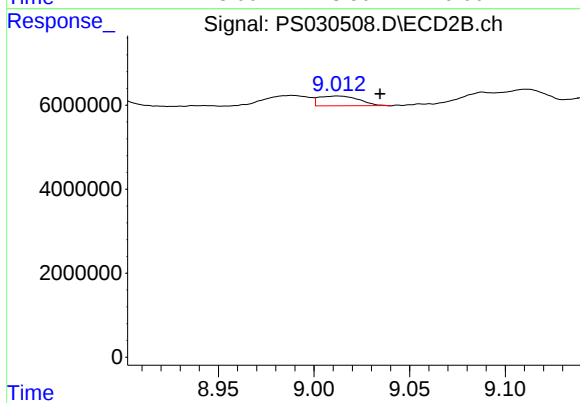
#8 DICHLORPROP

R.T.: 8.669 min
Delta R.T.: -0.030 min
Response: -146267
Conc: N.D.



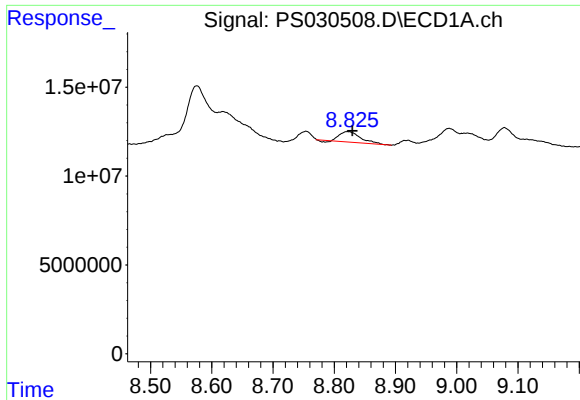
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.511 min
Response: 0
Conc: N.D.



#9 2,4-D

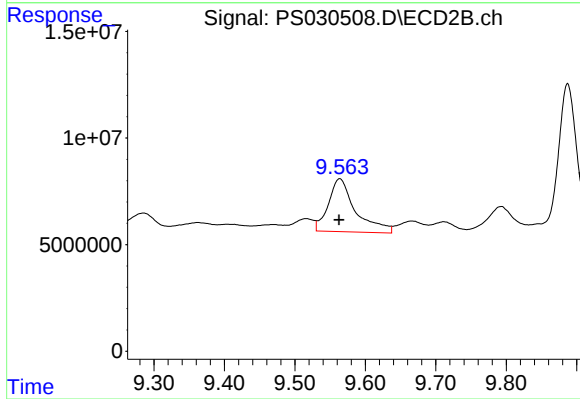
R.T.: 9.012 min
Delta R.T.: -0.023 min
Response: 3388831
Conc: 2.16 ng/ml



#10 Pentachlorophenol

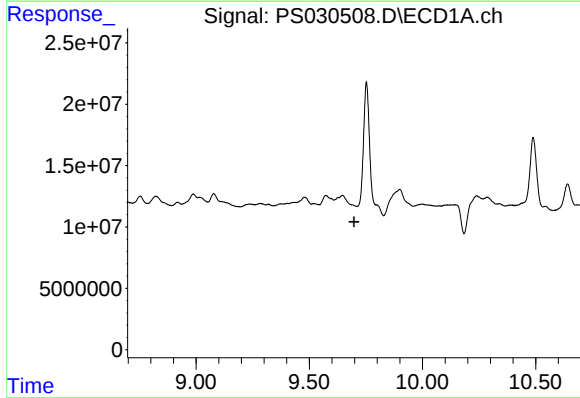
R.T.: 8.821 min
Delta R.T.: -0.008 min
Response: 13904068
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
B-187-SB02



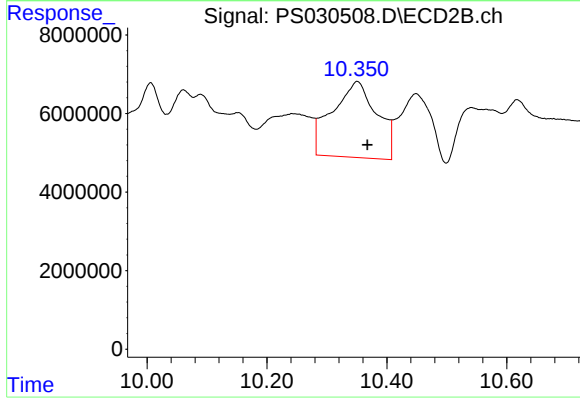
#10 Pentachlorophenol

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 66699639
Conc: 1.85 ng/ml



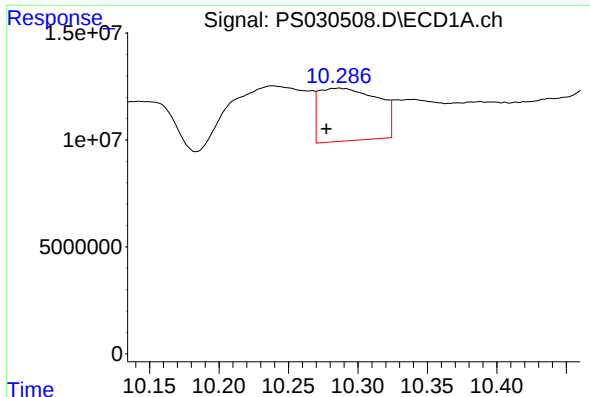
#12 2,4,5-T

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



#12 2,4,5-T

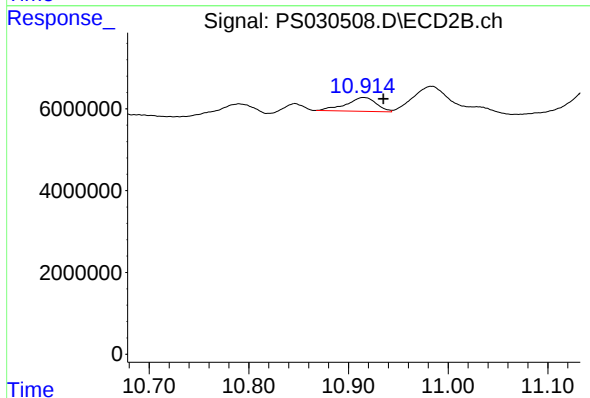
R.T.: 10.351 min
Delta R.T.: -0.017 min
Response: 99991241
Conc: 7.66 ng/ml



#13 2,4-DB

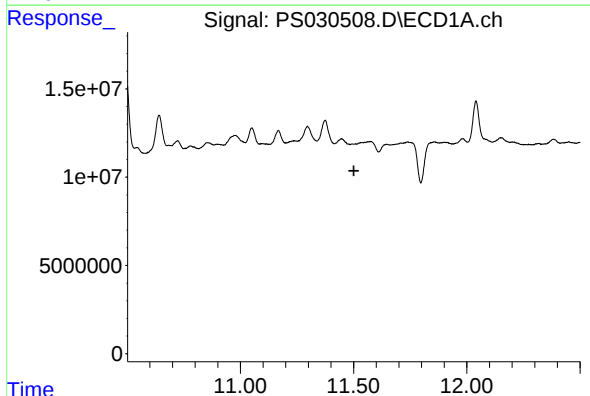
R.T.: 10.286 min
Delta R.T.: 0.009 min
Response: 72800264
Conc: 23.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
B-187-SB02



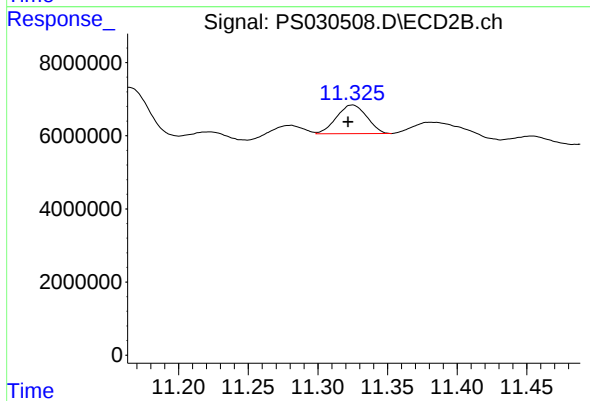
#13 2,4-DB

R.T.: 10.915 min
Delta R.T.: -0.020 min
Response: 7155207
Conc: 6.22 ng/ml



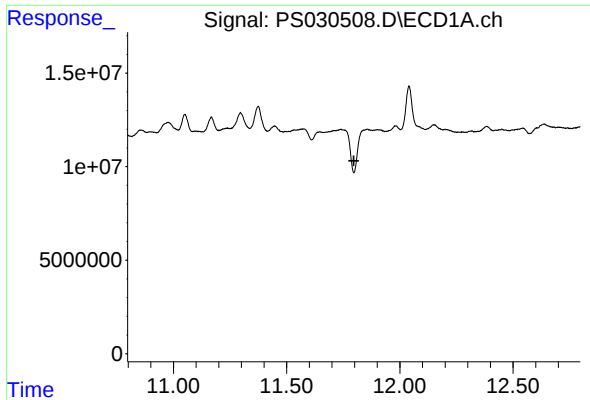
#14 DINOSEB

R.T.: 11.494 min
Delta R.T.: -0.007 min
Response: -696377
Conc: N.D.



#14 DINOSEB

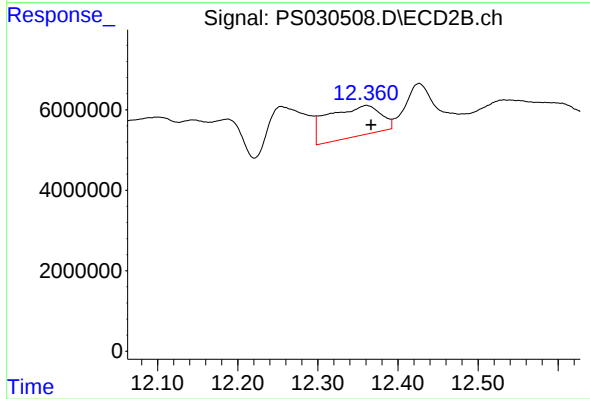
R.T.: 11.325 min
Delta R.T.: 0.003 min
Response: 11845618
Conc: 1.18 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
B-187-SB02



#16 DCPA

R.T.: 12.361 min
Delta R.T.: -0.006 min
Response: 34791964
Conc: 1.70 ng/ml