

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061025\
 Data File : PS030598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 16:48
 Operator : AR\AJ
 Sample : PB168375BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 01:36:49 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	7.361	7.766	2363.1E6	749.6E6	625.961	696.872
Target Compounds							
1) T	Dalapon	0.000	2.686	0	1768.1E6	N.D.	645.277
2) T	3,5-DICHL...	6.508	6.715	63913955	13069286	11.778	8.355 #
3) T	4-Nitroph...	7.153	7.293	2608609	3428837	1.423	2.188 #
5) T	DICAMBA	7.551	7.971	19610417	20724280	1.272	3.217 #
6) T	MCPD	7.792f	0.000	80093363	0	8.086	N.D. #
7) T	MCPA	0.000	8.300f	0	13332446	N.D.	4.320
8) T	DICHLORPROP	8.252f	8.661f	22528136	9776977	6.192	6.587
10) T	Pentachlo...	8.810	9.552	23072162	62587758	<MDL	1.732 #
11) T	2,4,5-TP ...	9.394	0.000	29730434	0	1.439	N.D. #
12) T	2,4,5-T	9.683	10.357	30348456	81038783	1.647	6.206 #
13) T	2,4-DB	10.303f	0.000	435.9E6	0	143.573	N.D. #
14) T	DINOSEB	11.486	11.318	1630127	19371997	<MDL	1.928 #
15) T	Picloram	11.286	12.424	9354582	13176031	<MDL	<MDL #
16) T	DCPA	0.000	12.359	0	30183500	N.D.	1.475

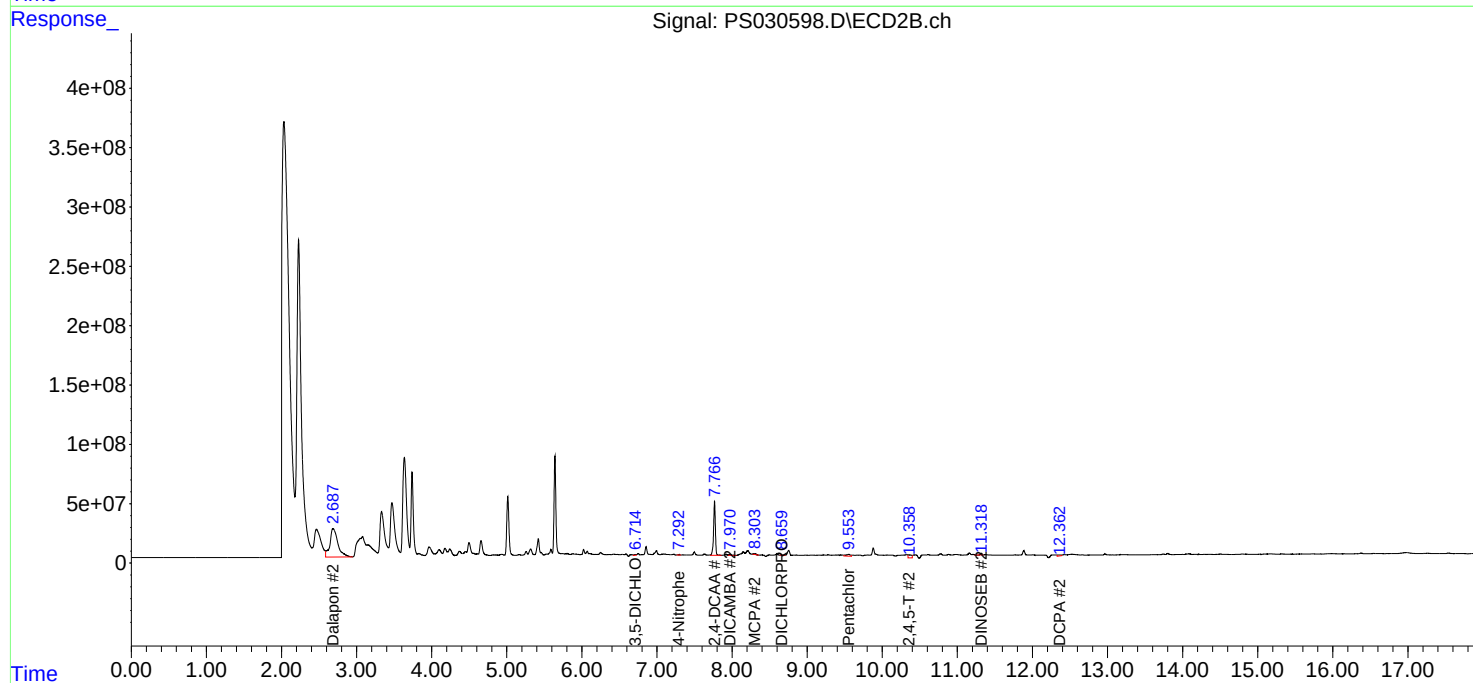
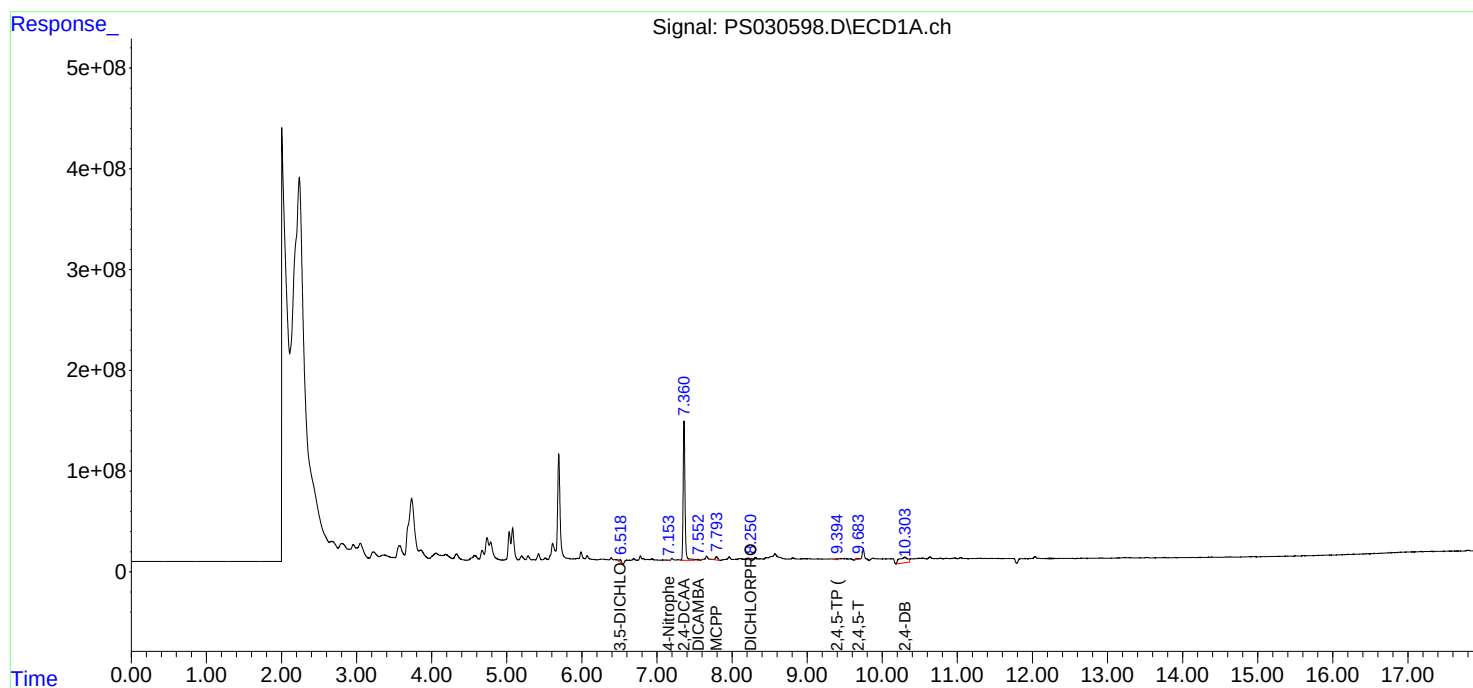
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

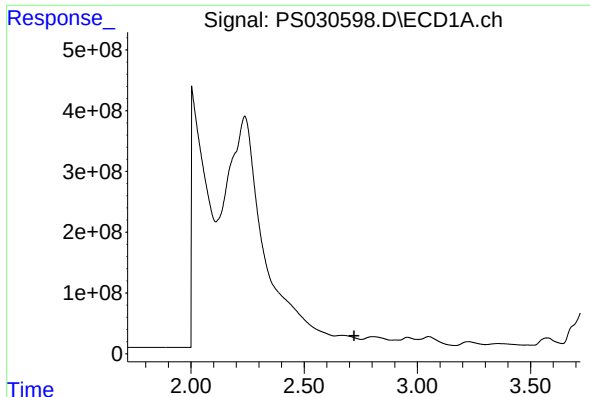
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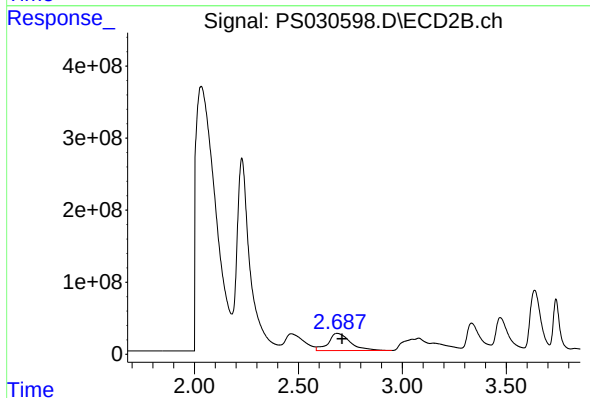




#1 Dalapon

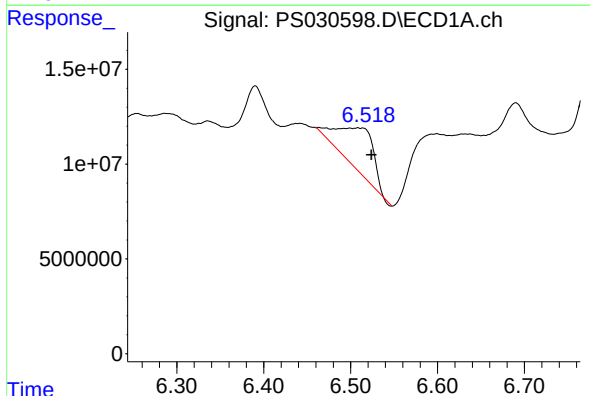
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



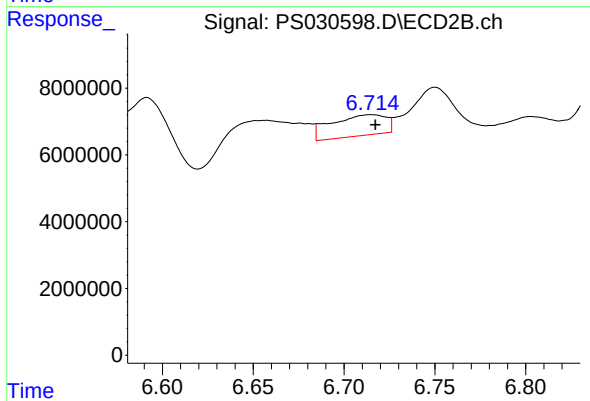
#1 Dalapon

R.T.: 2.686 min
Delta R.T.: -0.024 min
Response: 1768067662
Conc: 645.28 ng/ml



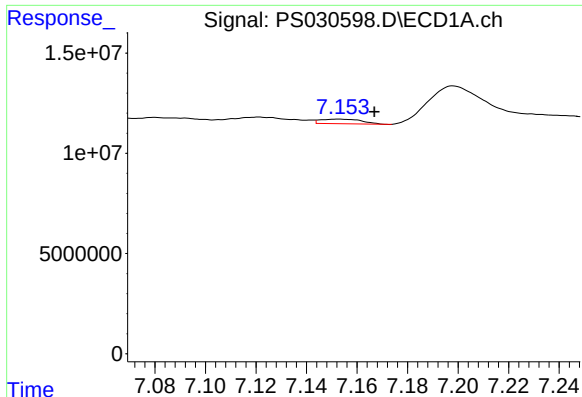
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.508 min
Delta R.T.: -0.016 min
Response: 63913955
Conc: 11.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

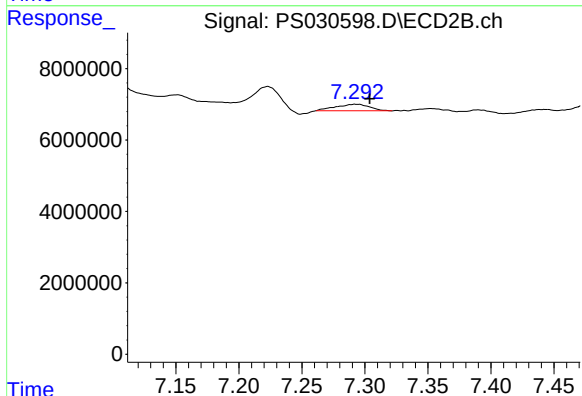
R.T.: 6.715 min
Delta R.T.: -0.002 min
Response: 13069286
Conc: 8.35 ng/ml



#3 4-Nitrophenol

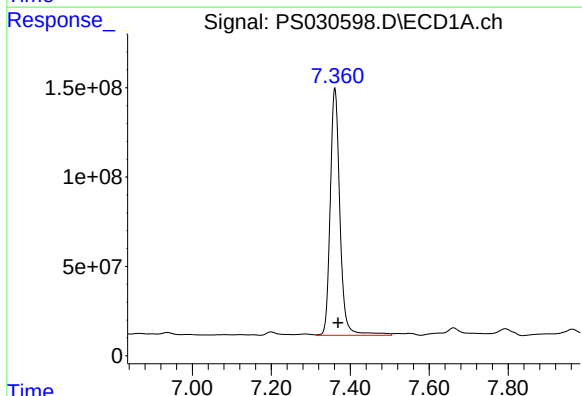
R.T.: 7.153 min
Delta R.T.: -0.014 min
Response: 2608609
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



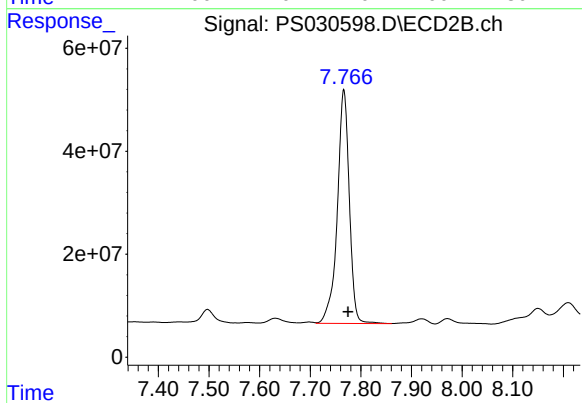
#3 4-Nitrophenol

R.T.: 7.293 min
Delta R.T.: -0.011 min
Response: 3428837
Conc: 2.19 ng/ml



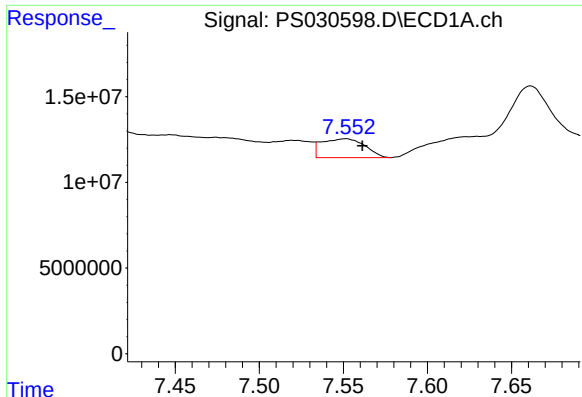
#4 2,4-DCAA

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 2363093750
Conc: 625.96 ng/ml



#4 2,4-DCAA

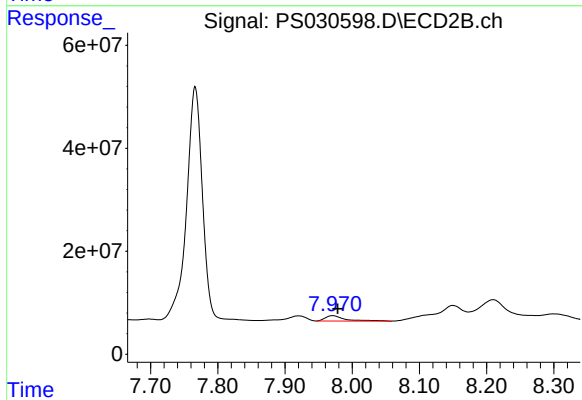
R.T.: 7.766 min
Delta R.T.: -0.008 min
Response: 749562859
Conc: 696.87 ng/ml



#5 DICAMBA

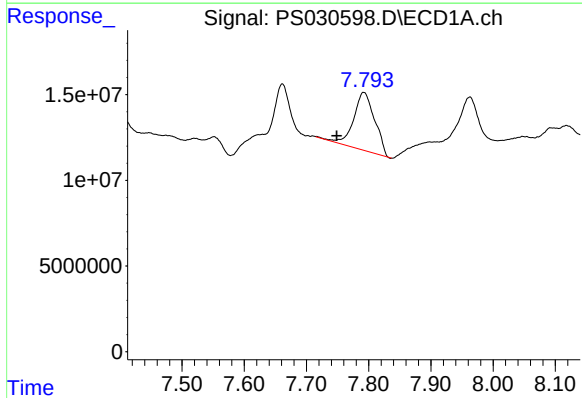
R.T.: 7.551 min
Delta R.T.: -0.010 min
Response: 19610417
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



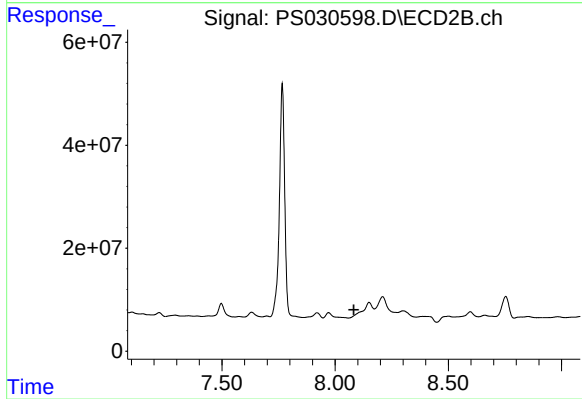
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: -0.008 min
Response: 20724280
Conc: 3.22 ng/ml



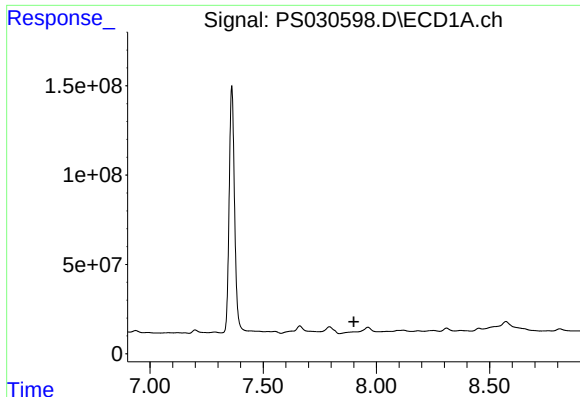
#6 MCP

R.T.: 7.792 min
Delta R.T.: 0.043 min
Response: 80093363
Conc: 8.09 ug/ml



#6 MCP

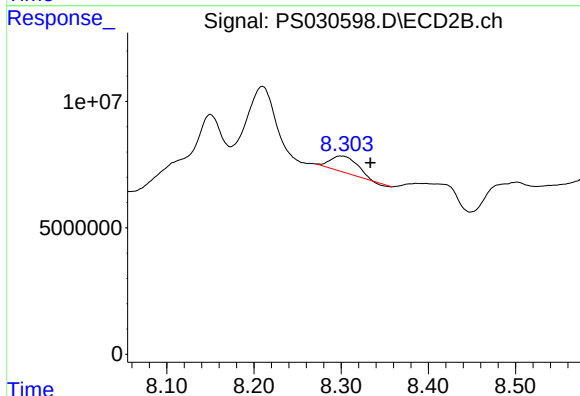
R.T.: 0.000 min
Exp R.T. : 8.083 min
Response: 0
Conc: N.D.



#7 MCPA

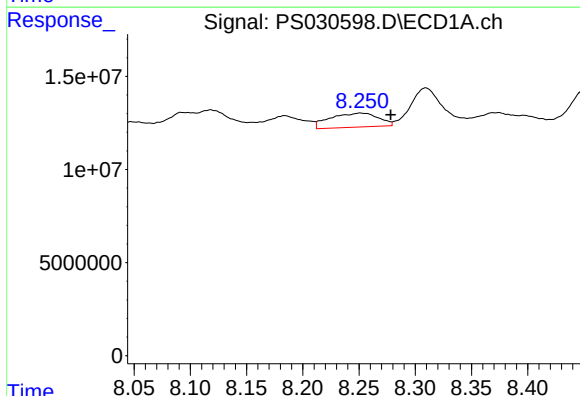
R.T.: 0.000 min
Exp R.T.: 7.901 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



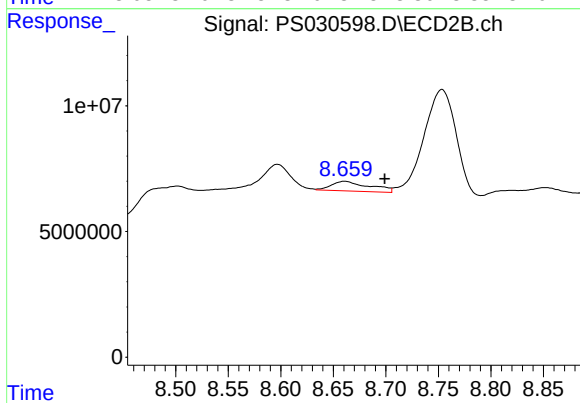
#7 MCPA

R.T.: 8.300 min
Delta R.T.: -0.034 min
Response: 13332446
Conc: 4.32 ug/ml



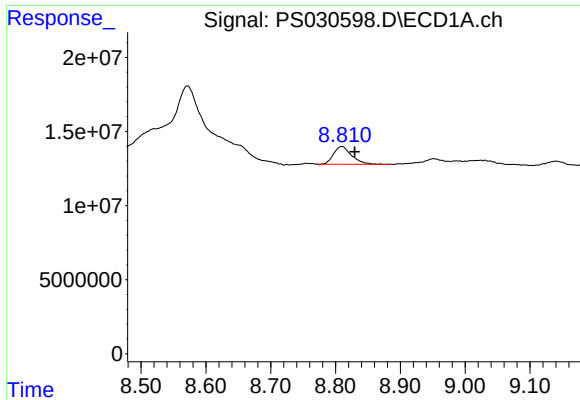
#8 DICHLORPROP

R.T.: 8.252 min
Delta R.T.: -0.027 min
Response: 22528136
Conc: 6.19 ng/ml



#8 DICHLORPROP

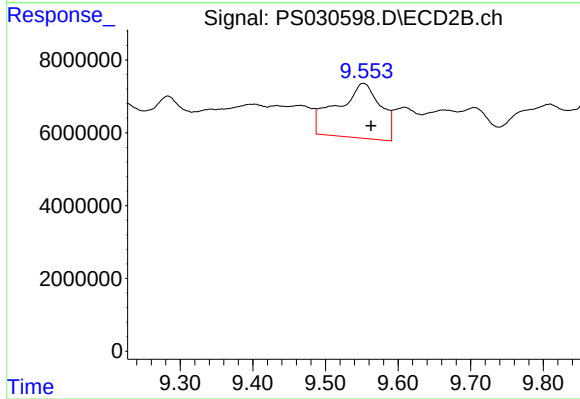
R.T.: 8.661 min
Delta R.T.: -0.038 min
Response: 9776977
Conc: 6.59 ng/ml



#10 Pentachlorophenol

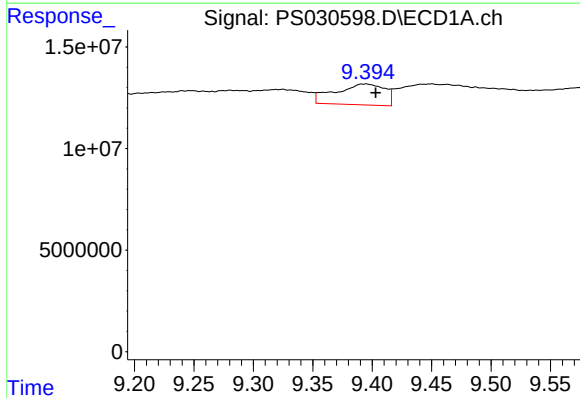
R.T.: 8.810 min
Delta R.T.: -0.020 min
Response: 23072162
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



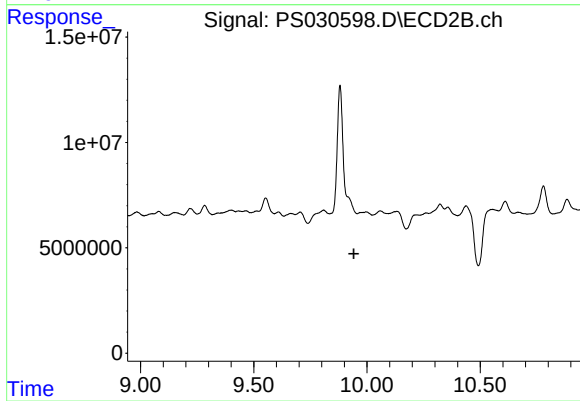
#10 Pentachlorophenol

R.T.: 9.552 min
Delta R.T.: -0.011 min
Response: 62587758
Conc: 1.73 ng/ml



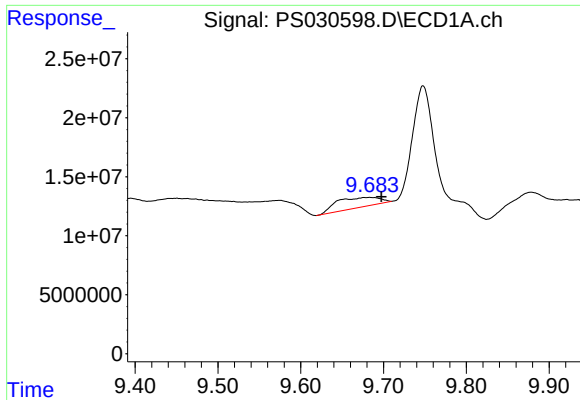
#11 2,4,5-TP (SILVEX)

R.T.: 9.394 min
Delta R.T.: -0.009 min
Response: 29730434
Conc: 1.44 ng/ml



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

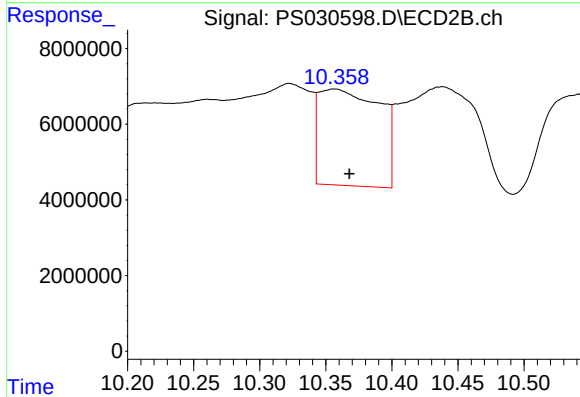
R.T.: 0.000 min
Exp R.T. : 9.942 min
Response: 0
Conc: N.D.



#12 2,4,5-T

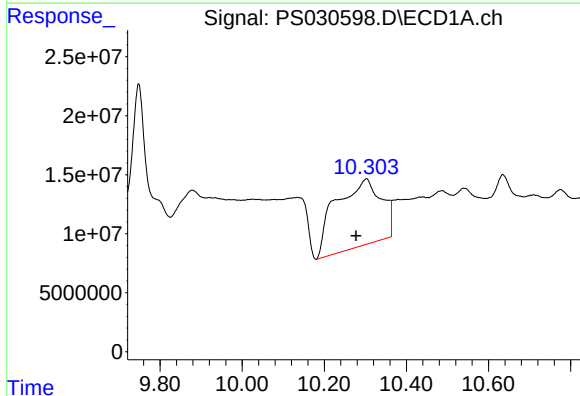
R.T.: 9.683 min
Delta R.T.: -0.014 min
Response: 30348456
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



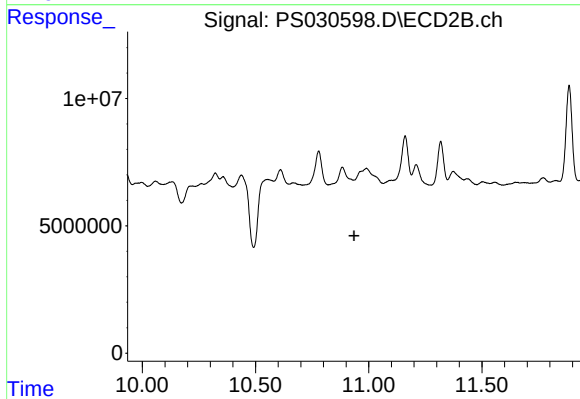
#12 2,4,5-T

R.T.: 10.357 min
Delta R.T.: -0.011 min
Response: 81038783
Conc: 6.21 ng/ml



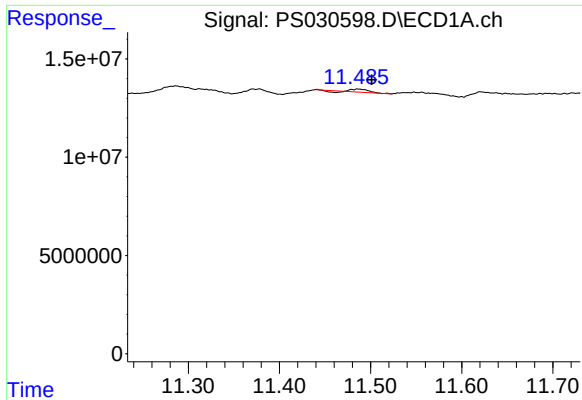
#13 2,4-DB

R.T.: 10.303 min
Delta R.T.: 0.025 min
Response: 435938665
Conc: 143.57 ng/ml



#13 2,4-DB

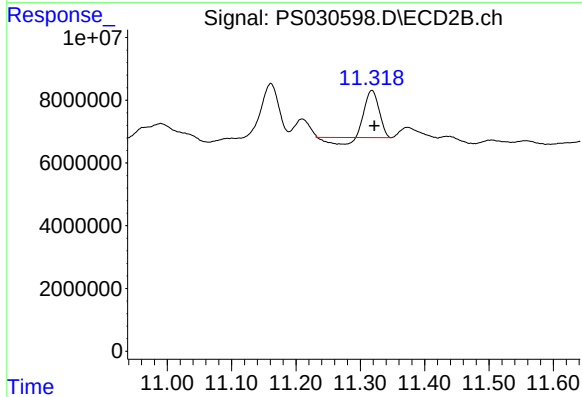
R.T.: 0.000 min
Exp R.T.: 10.935 min
Response: 0
Conc: N.D.



#14 DINOSEB

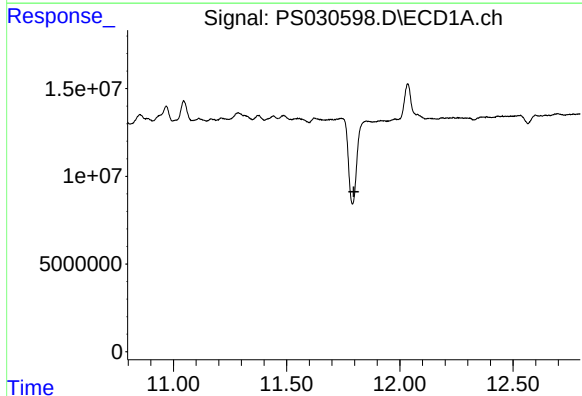
R.T.: 11.486 min
Delta R.T.: -0.015 min
Response: 1630127
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



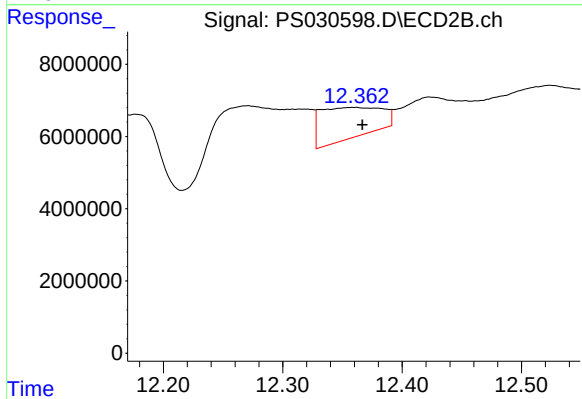
#14 DINOSEB

R.T.: 11.318 min
Delta R.T.: -0.004 min
Response: 19371997
Conc: 1.93 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 12.359 min
Delta R.T.: -0.008 min
Response: 30183500
Conc: 1.48 ng/ml