

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080824\
 Data File : PS027353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 21:58
 Operator : AR\AJ
 Sample : 03506-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 05:17:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 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	7.180	7.743	908.6E6	555.5E6	361.243	298.706
Target Compounds							
1) T	Dalapon	0.000	2.664f	0	173.7E6	N.D.	52.066
2) T	3,5-DICHL...	6.350	6.711	5828069	7711022	1.464	2.814 #
3) T	4-Nitroph...	6.949f	7.263	125.5E6	17049299	83.025	13.627 #
6) T	MCP	7.592f	8.031	137.2E6	13517336	18.028	2.374 #
7) T	MCPA	0.000	8.284	0	72672287	N.D.	9.620
8) T	DICHLORPROP	8.061	8.626f	46715208	5430544	17.656	2.598 #
9) T	2,4-D	8.278	9.023f	85925940	65557103	30.138	28.140
10) T	Pentachlo...	8.573	9.508	56050882	64841527	1.418	2.037 #
11) T	2,4,5-TP ...	9.155	9.935f	13348863	18403009	<MDL	1.441 #
12) T	2,4,5-T	9.479f	10.328	30006547	46224866	2.054	3.666 #
13) T	2,4-DB	10.031	10.838f	65767881	4722734	32.069	2.988 #
14) T	DINOSEB	11.195	11.251	34310019	19342813	3.078	2.271 #
15) T	Picloram	0.000	12.337	0	16589851	N.D.	<MDL
16) T	DCPA	0.000	12.337f	0	16589851	N.D.	1.193

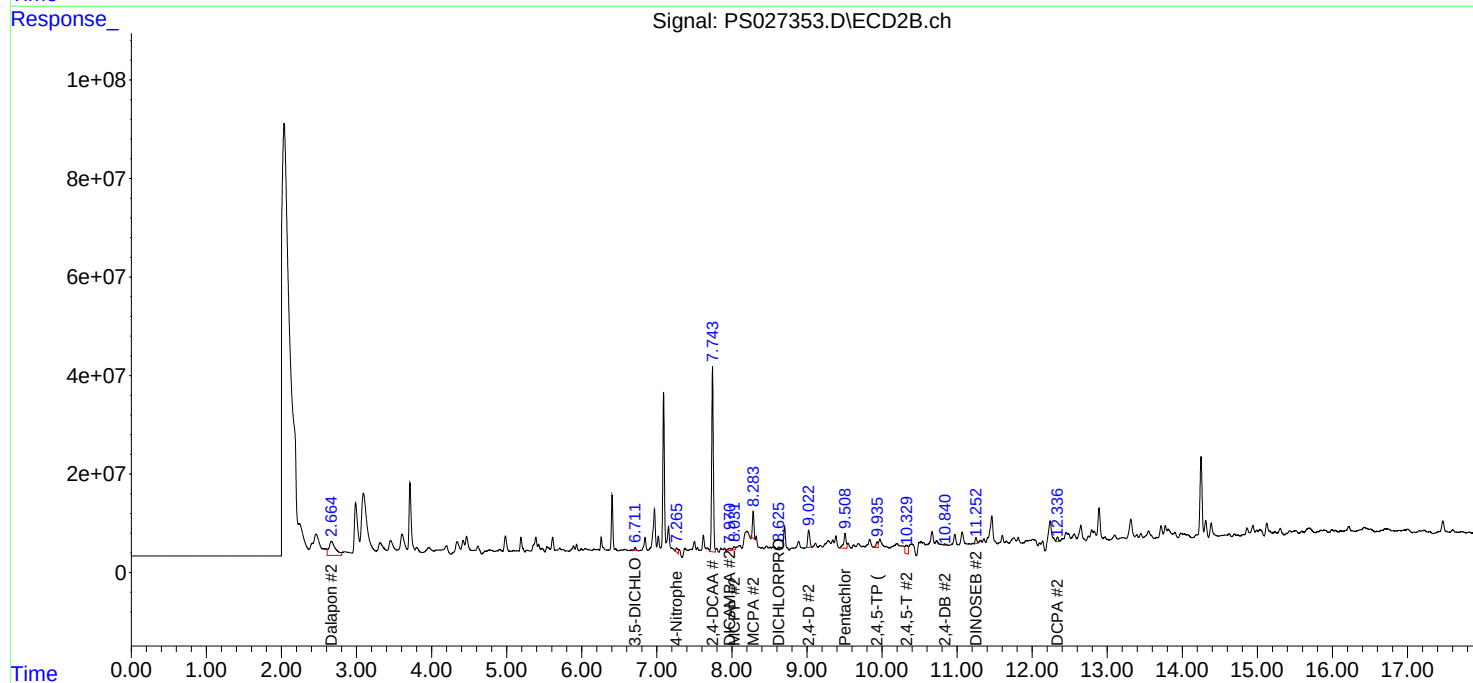
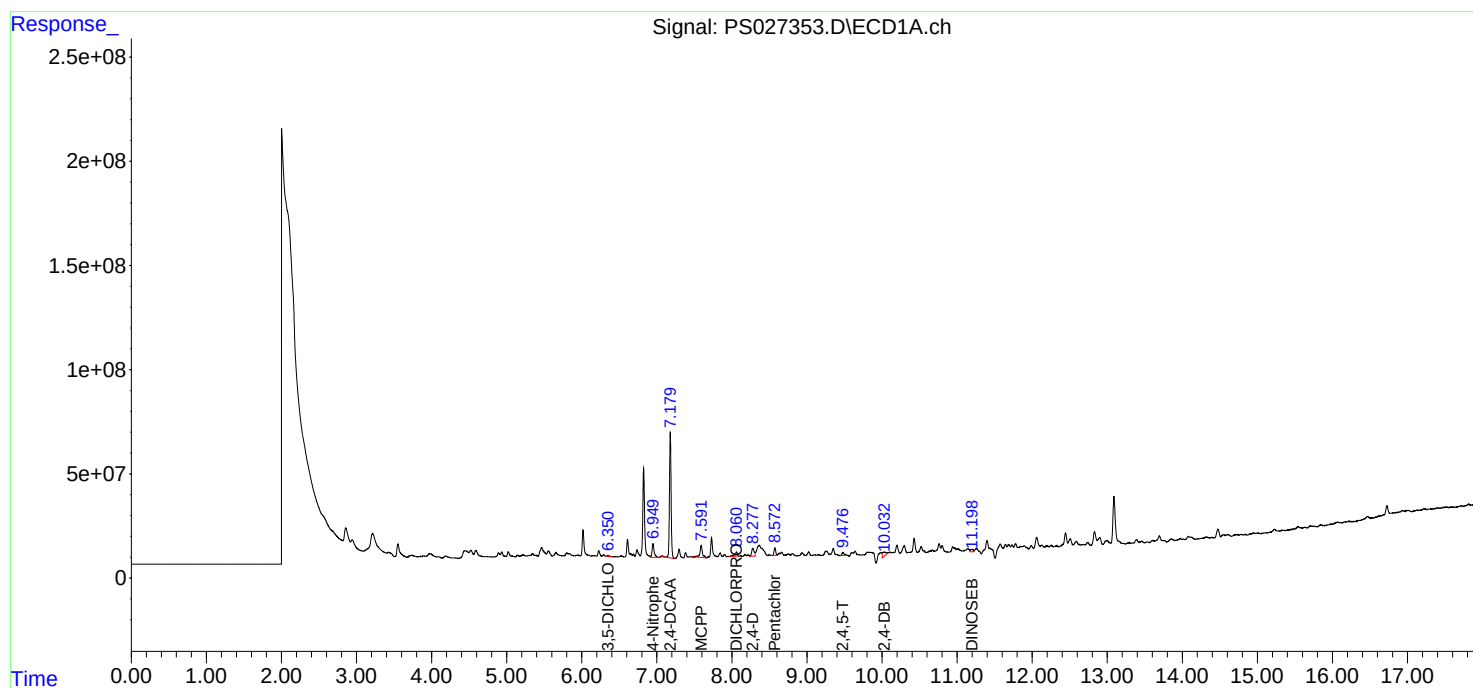
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

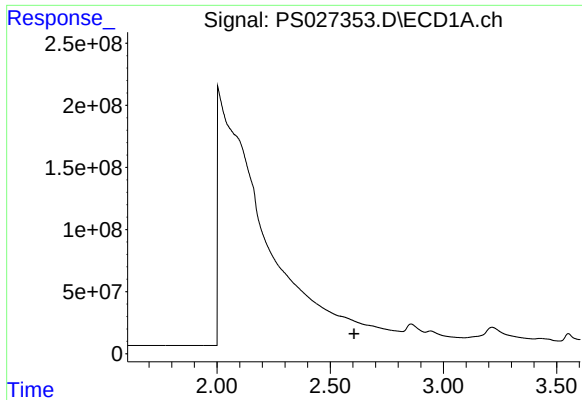
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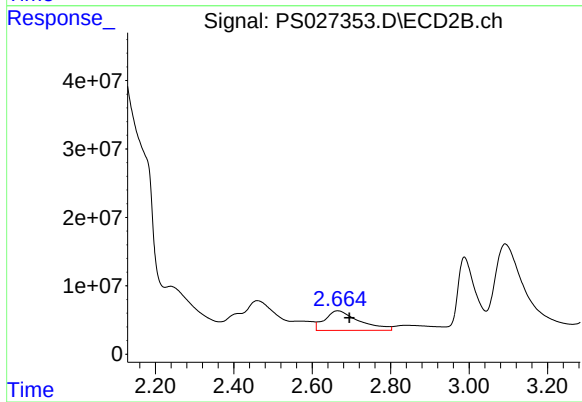




#1 Dalapon

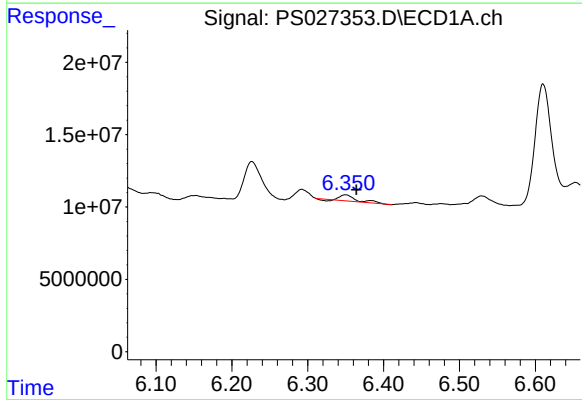
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



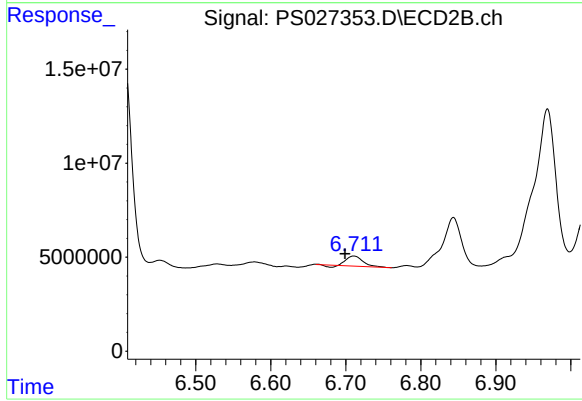
#1 Dalapon

R.T.: 2.664 min
Delta R.T.: -0.030 min
Response: 173726635
Conc: 52.07 ng/ml



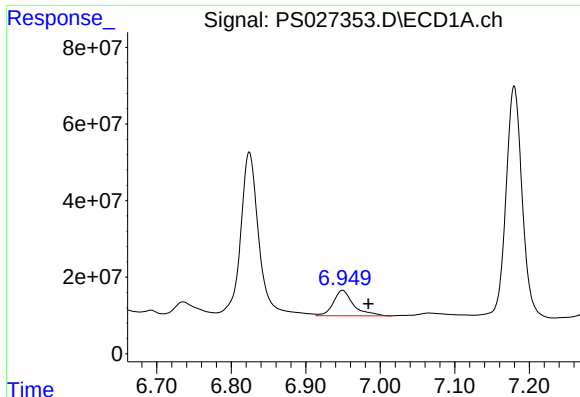
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.350 min
Delta R.T.: -0.015 min
Response: 5828069
Conc: 1.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

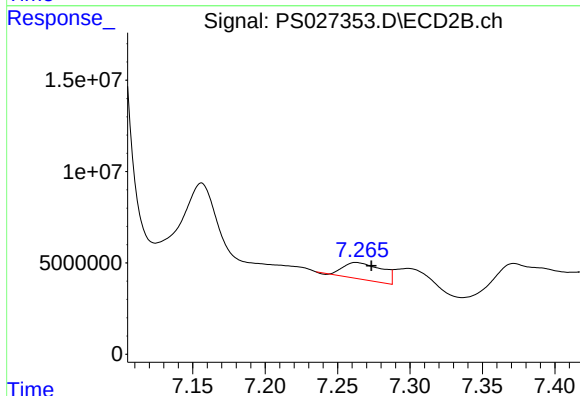
R.T.: 6.711 min
Delta R.T.: 0.012 min
Response: 7711022
Conc: 2.81 ng/ml



#3 4-Nitrophenol

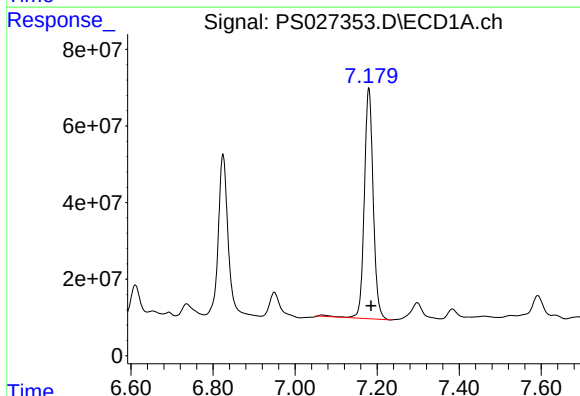
R.T.: 6.949 min
Delta R.T.: -0.034 min
Response: 125517632
Conc: 83.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



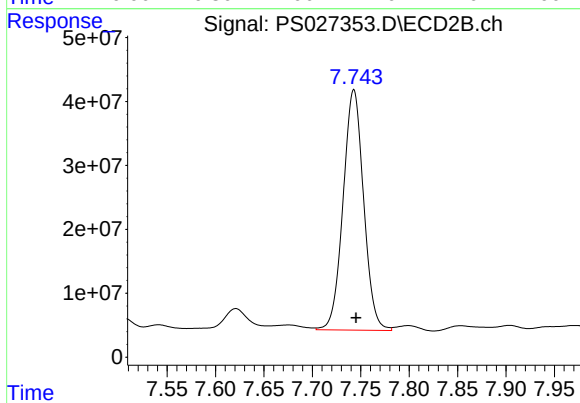
#3 4-Nitrophenol

R.T.: 7.263 min
Delta R.T.: -0.010 min
Response: 17049299
Conc: 13.63 ng/ml



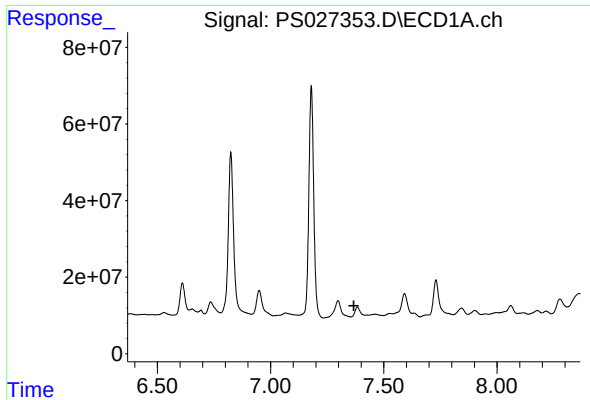
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 908568475
Conc: 361.24 ng/ml



#4 2,4-DCAA

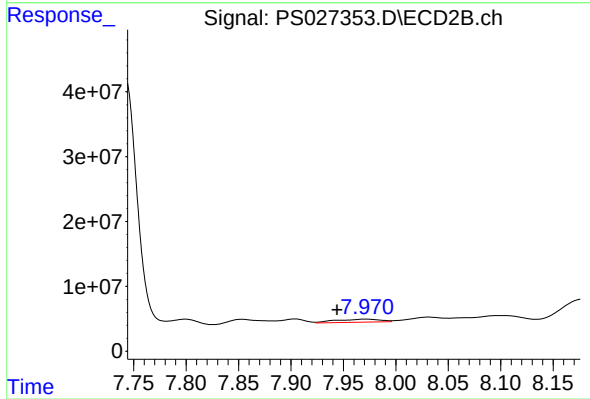
R.T.: 7.743 min
Delta R.T.: -0.002 min
Response: 555524590
Conc: 298.71 ng/ml



#5 DICAMBA

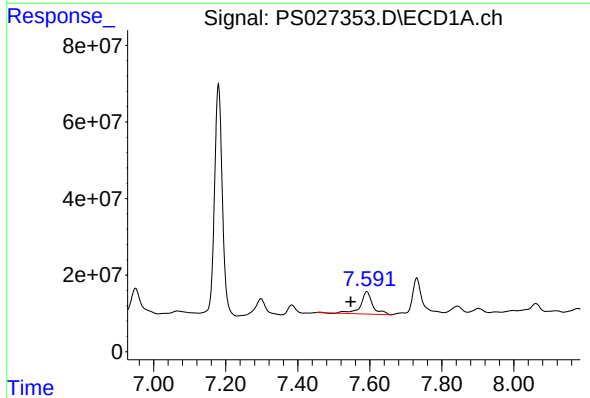
R.T.: 7.384 min
Delta R.T.: 0.015 min
Response: -26474823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



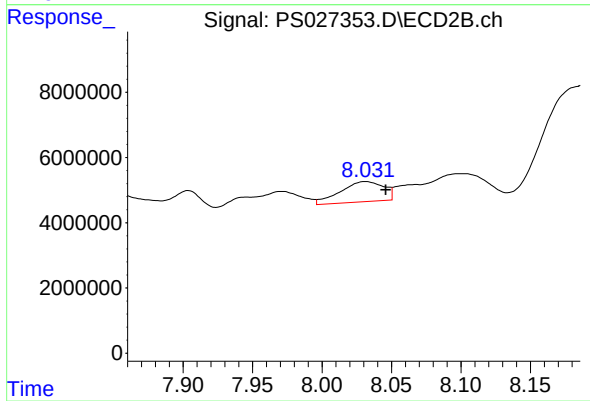
#5 DICAMBA

R.T.: 7.971 min
Delta R.T.: 0.027 min
Response: 14034638
Conc: 1.63 ng/ml



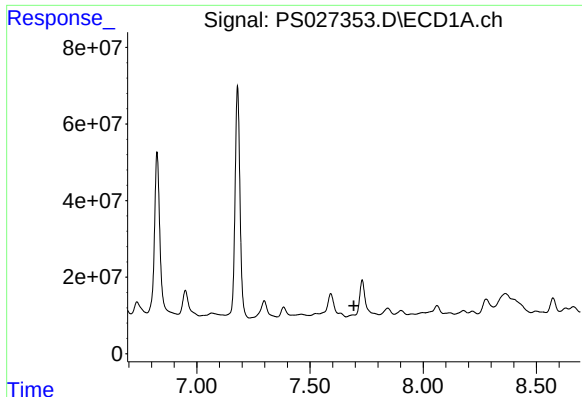
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.045 min
Response: 137189222
Conc: 18.03 ug/ml



#6 MCP

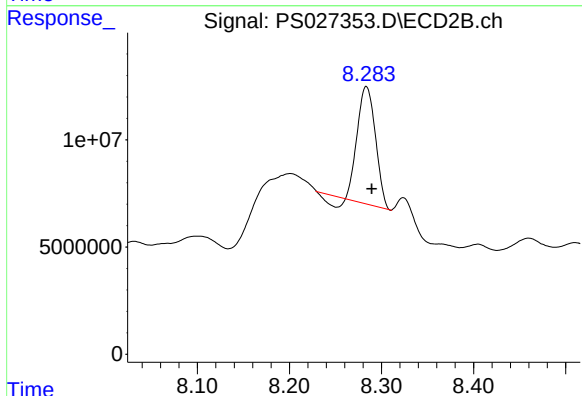
R.T.: 8.031 min
Delta R.T.: -0.015 min
Response: 13517336
Conc: 2.37 ug/ml



#7 MCPA

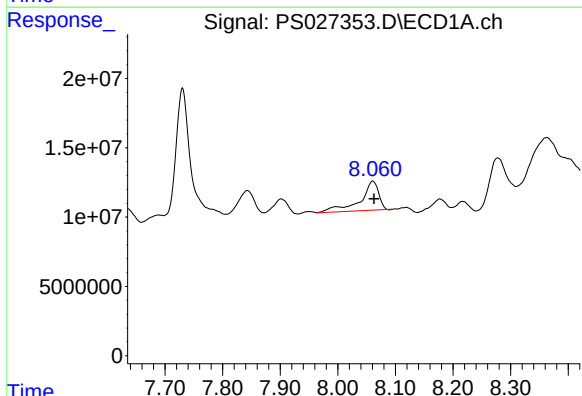
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



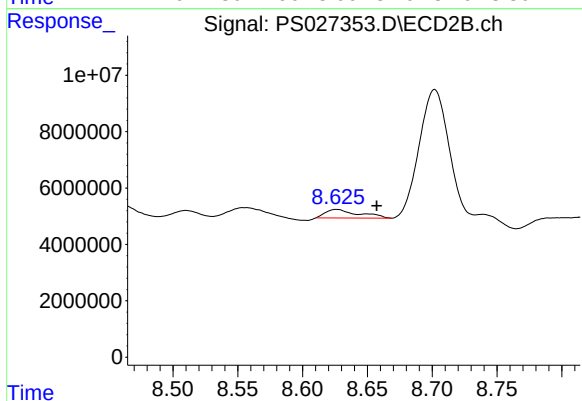
#7 MCPA

R.T.: 8.284 min
Delta R.T.: -0.006 min
Response: 72672287
Conc: 9.62 ug/ml



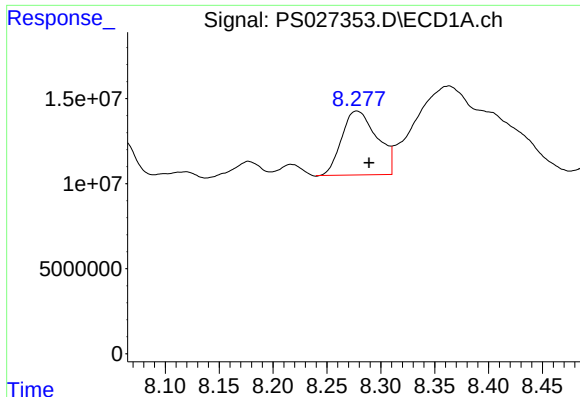
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.002 min
Response: 46715208
Conc: 17.66 ng/ml



#8 DICHLORPROP

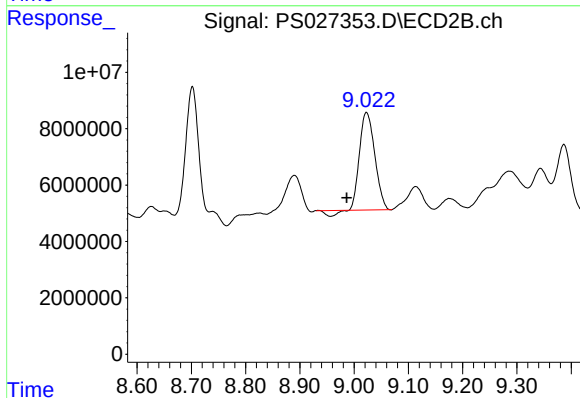
R.T.: 8.626 min
Delta R.T.: -0.031 min
Response: 5430544
Conc: 2.60 ng/ml



#9 2,4-D

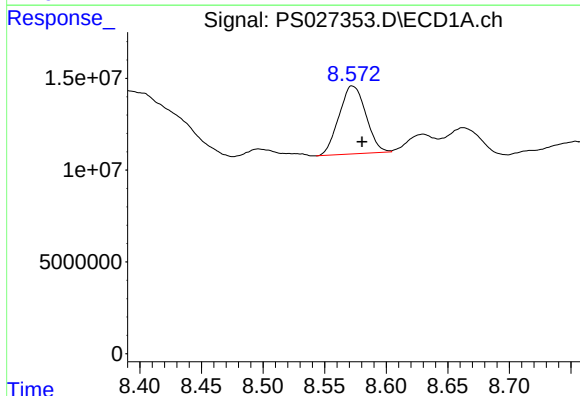
R.T.: 8.278 min
Delta R.T.: -0.011 min
Response: 85925940
Conc: 30.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



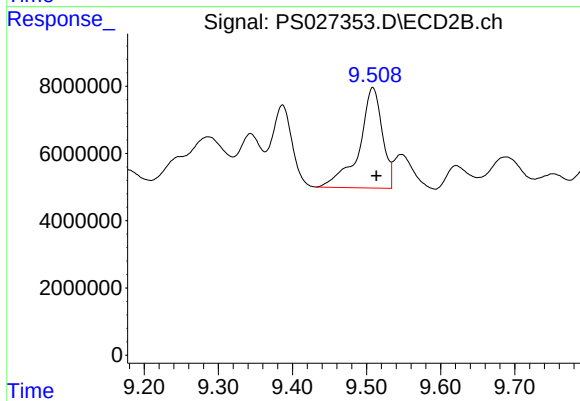
#9 2,4-D

R.T.: 9.023 min
Delta R.T.: 0.037 min
Response: 65557103
Conc: 28.14 ng/ml



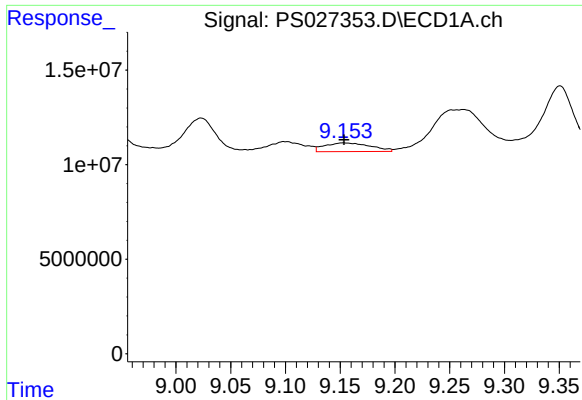
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.007 min
Response: 56050882
Conc: 1.42 ng/ml



#10 Pentachlorophenol

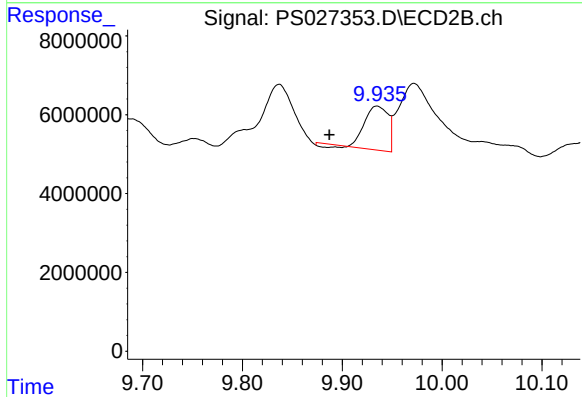
R.T.: 9.508 min
Delta R.T.: -0.005 min
Response: 64841527
Conc: 2.04 ng/ml



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

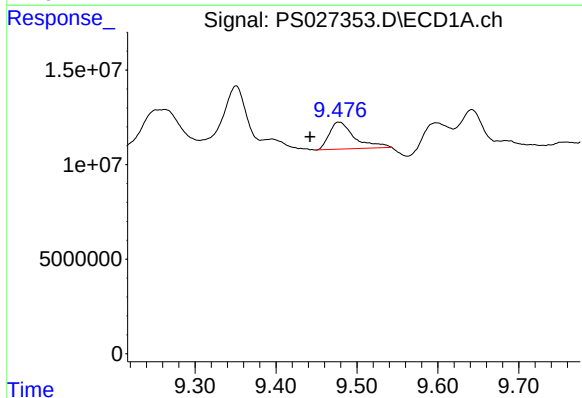
R.T.: 9.155 min
Delta R.T.: 0.002 min
Response: 13348863
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



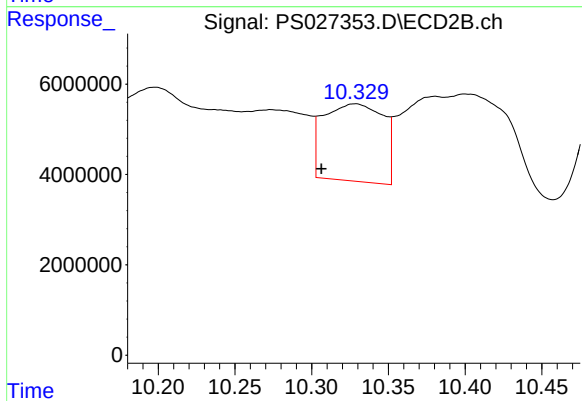
#11 2,4,5-TP (SILVEX)

R.T.: 9.935 min
Delta R.T.: 0.048 min
Response: 18403009
Conc: 1.44 ng/ml



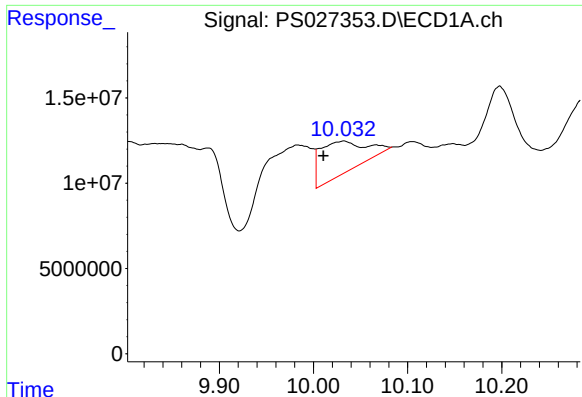
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.037 min
Response: 30006547
Conc: 2.05 ng/ml



#12 2,4,5-T

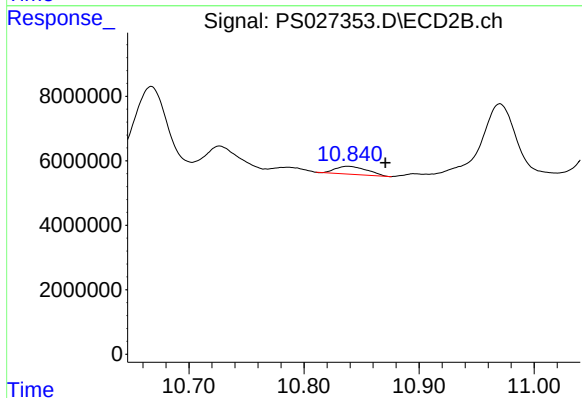
R.T.: 10.328 min
Delta R.T.: 0.022 min
Response: 46224866
Conc: 3.67 ng/ml



#13 2,4-DB

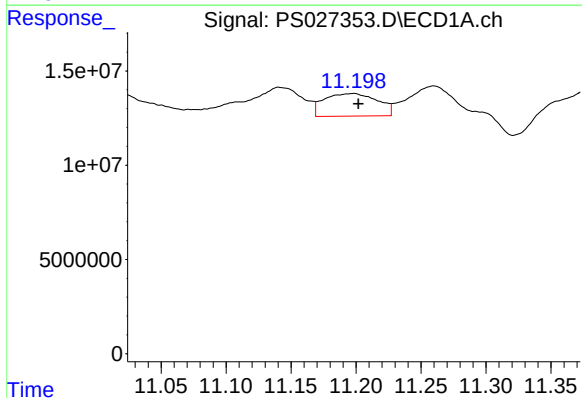
R.T.: 10.031 min
Delta R.T.: 0.020 min
Response: 65767881
Conc: 32.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



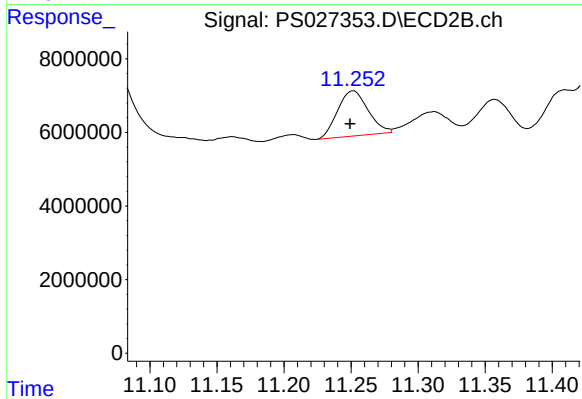
#13 2,4-DB

R.T.: 10.838 min
Delta R.T.: -0.032 min
Response: 4722734
Conc: 2.99 ng/ml



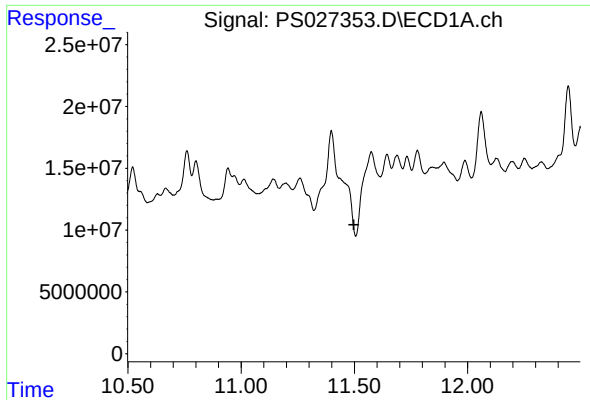
#14 DINOSEB

R.T.: 11.195 min
Delta R.T.: -0.006 min
Response: 34310019
Conc: 3.08 ng/ml



#14 DINOSEB

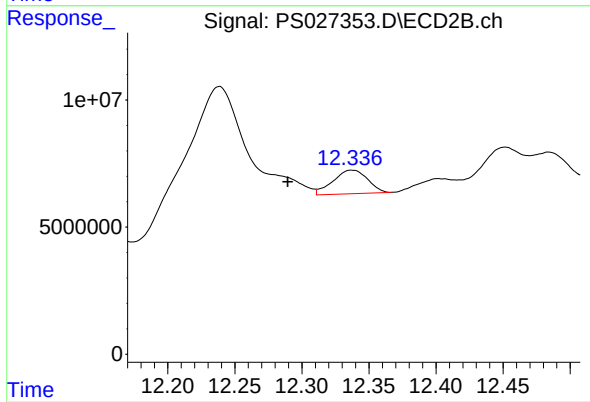
R.T.: 11.251 min
Delta R.T.: 0.002 min
Response: 19342813
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.498 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.337 min
Delta R.T.: 0.048 min
Response: 16589851
Conc: 1.19 ng/ml