

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020551.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 03:02
 Operator : AJ\MA
 Sample : N4579-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:17:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.174	6.756	1083.7E6	272.3E6	314.896	319.693
Target Compounds							
1) T	Dalapon	2.968	2.503	238.6E6	45226526	47.545	37.299
3) T	4-Nitroph...	7.033	6.405	15167108	4761449	134.989	10.105 #
5) T	DICAMBA	7.344	6.977f	23075778	9184487	1.688	2.386 #
6) T	MCP	7.528	7.001	79607521	14681191	7.645	5.084 #
7) T	MCPA	7.657	7.211	51908664	45776990	3.500	10.602 #
8) T	DICHLORPROP	8.021	7.537	116.6E6	3417327	32.340	3.387 #
9) T	2,4-D	8.314	7.858	26134391	5663306	5.623	4.459
10) T	Pentachlo...	8.572	8.251	123.3E6	5553834	2.673	<MDL #
11) T	2,4,5-TP ...	9.183f	8.574f	43652813	25094570	2.136	4.240 #
12) T	2,4,5-T	9.435	8.968	20310420	23752871	<MDL	4.359 #
13) T	2,4-DB	9.973	9.504	62694015	3308616	17.265	4.625 #
14) T	DINOSEB	11.129	9.838	310.6E6	207.5E6	16.914	48.392 #
15) T	Picloram	10.979	10.810	967.2E6	37739710	32.140	4.686 #
16) T	DCPA	11.423	10.740	87195617	23695823	3.404	3.213

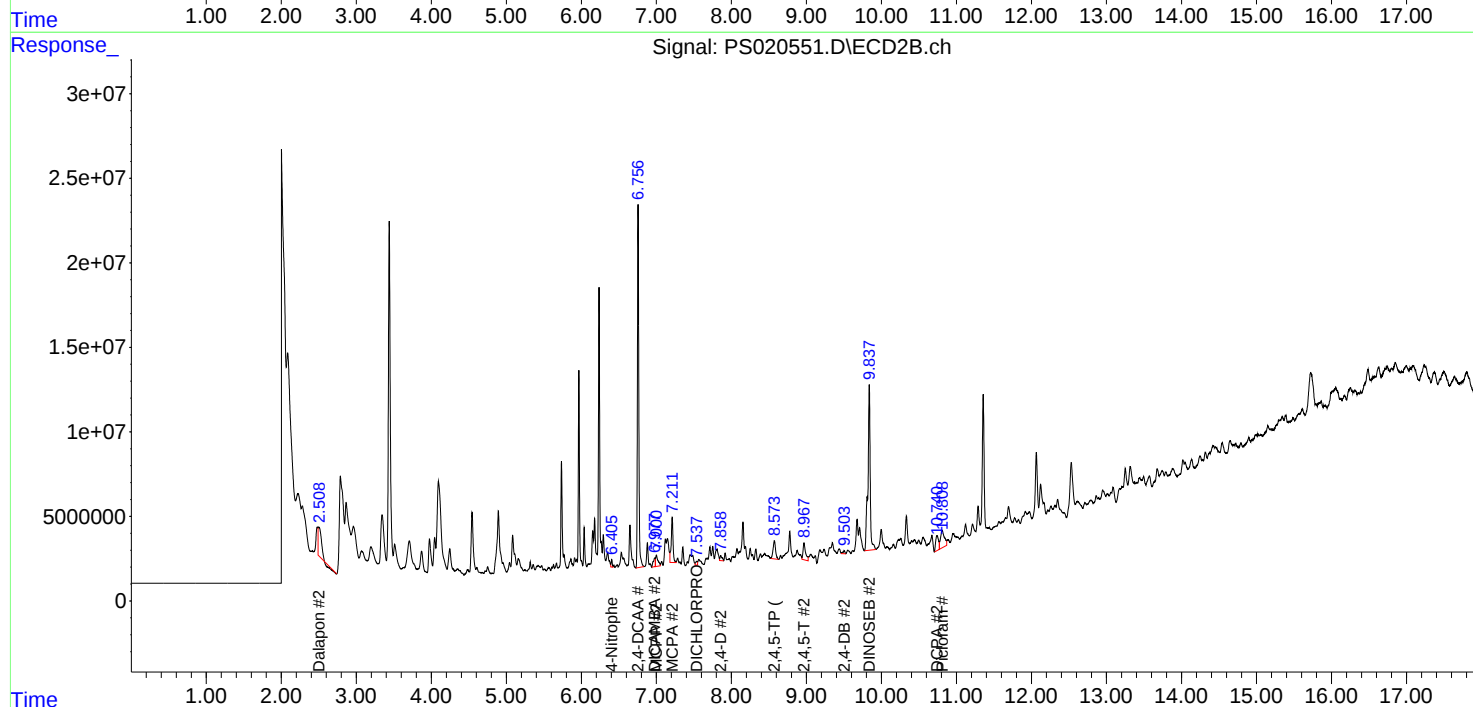
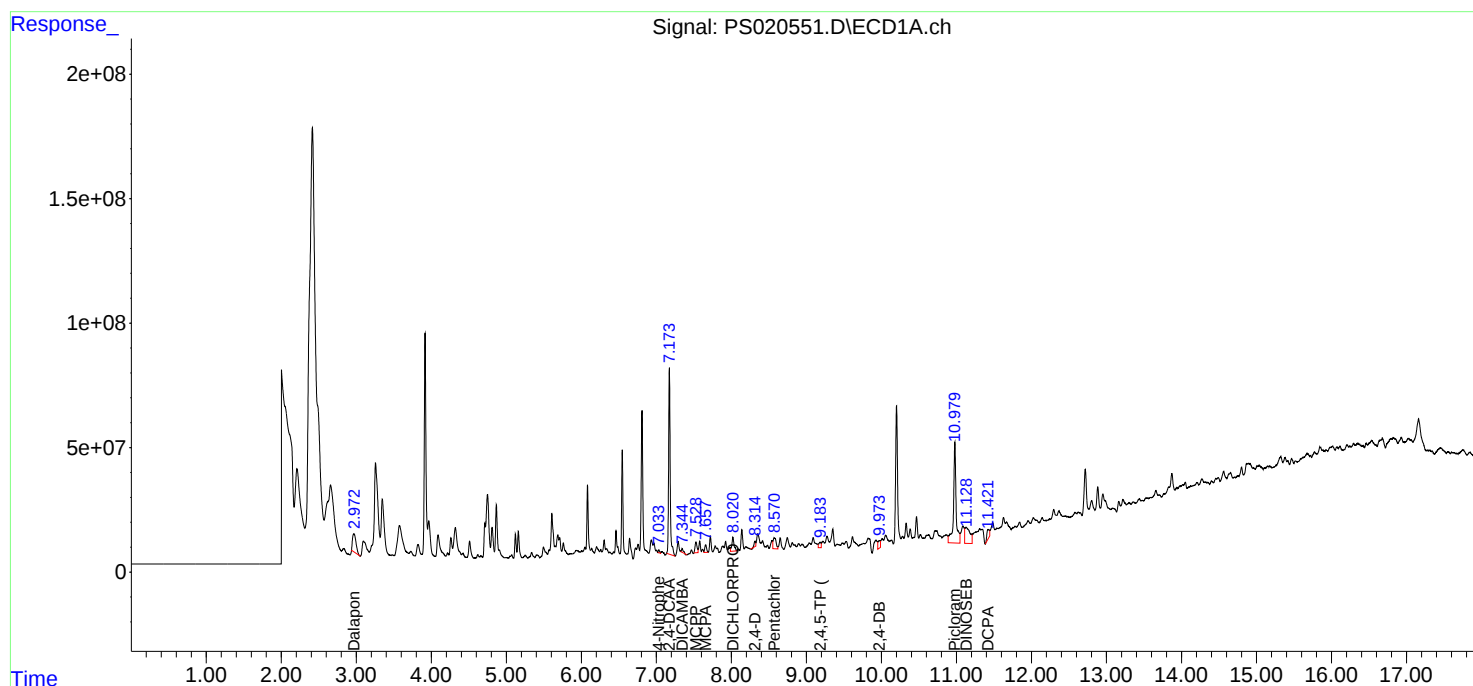
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

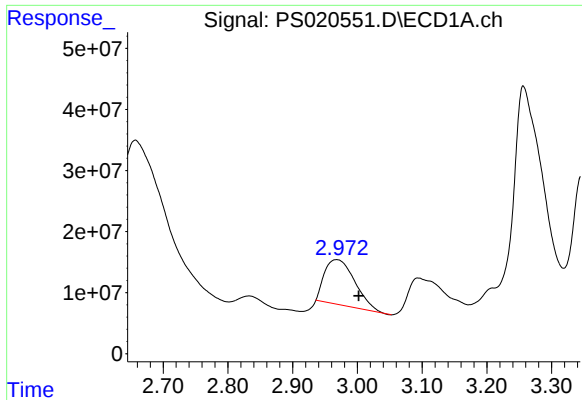
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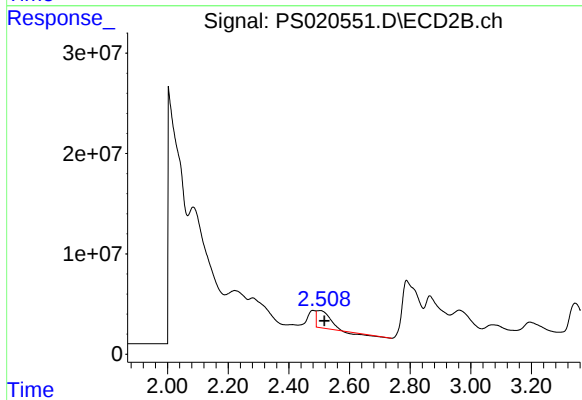




#1 Dalapon

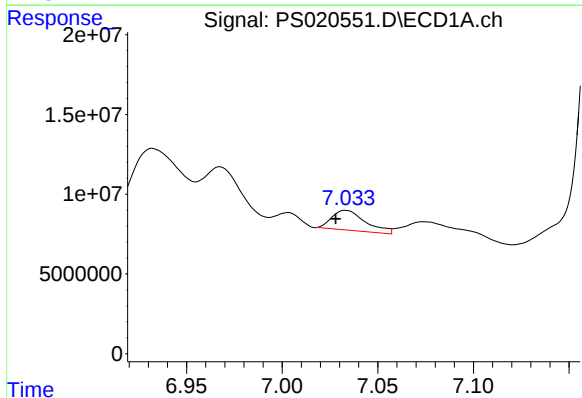
R.T.: 2.968 min
Delta R.T.: -0.034 min
Response: 238632038
Conc: 47.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



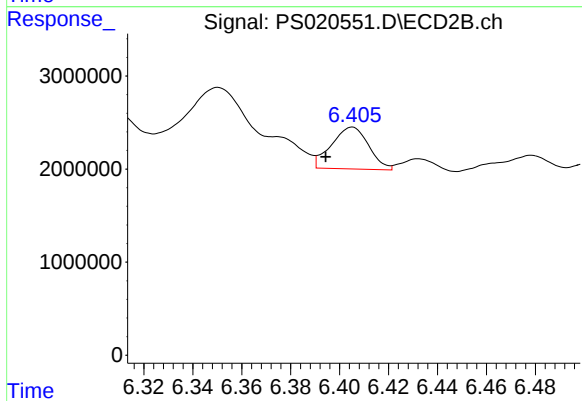
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.014 min
Response: 45226526
Conc: 37.30 ng/ml



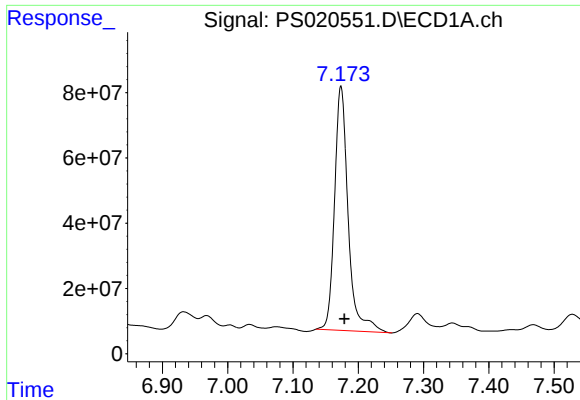
#3 4-Nitrophenol

R.T.: 7.033 min
Delta R.T.: 0.005 min
Response: 15167108
Conc: 134.99 ng/ml



#3 4-Nitrophenol

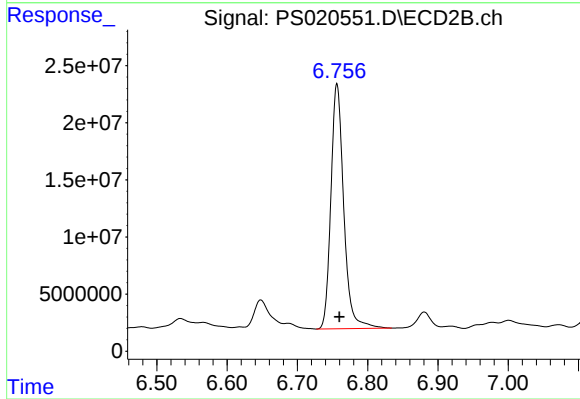
R.T.: 6.405 min
Delta R.T.: 0.011 min
Response: 4761449
Conc: 10.10 ng/ml



#4 2,4-DCAA

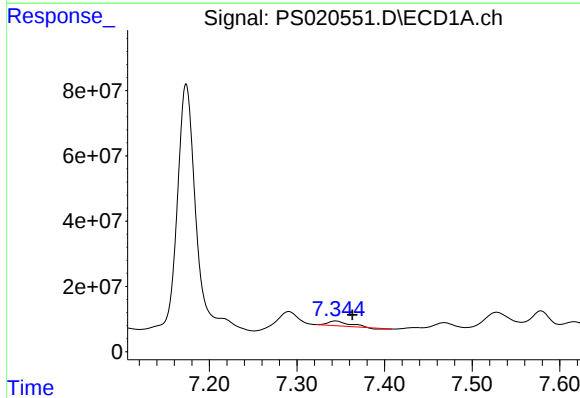
R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 1083711601
Conc: 314.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



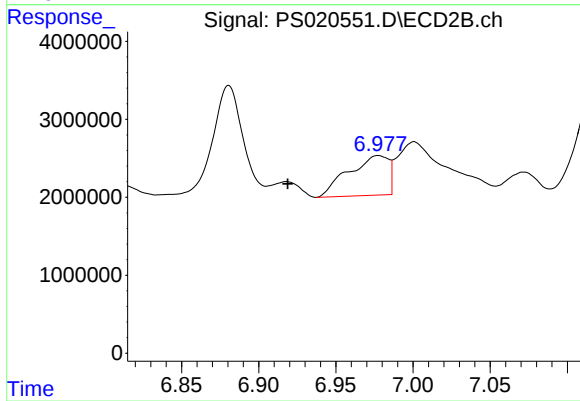
#4 2,4-DCAA

R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 272280748
Conc: 319.69 ng/ml



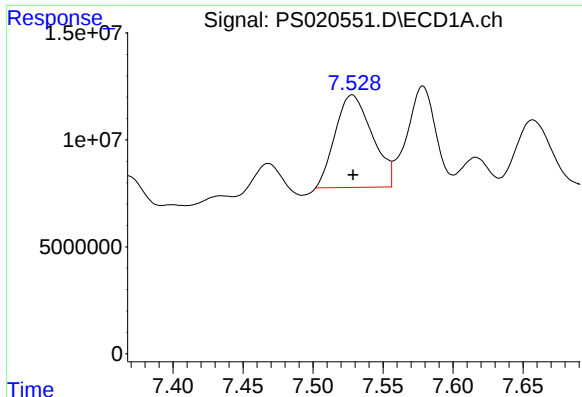
#5 DICAMBA

R.T.: 7.344 min
Delta R.T.: -0.019 min
Response: 23075778
Conc: 1.69 ng/ml



#5 DICAMBA

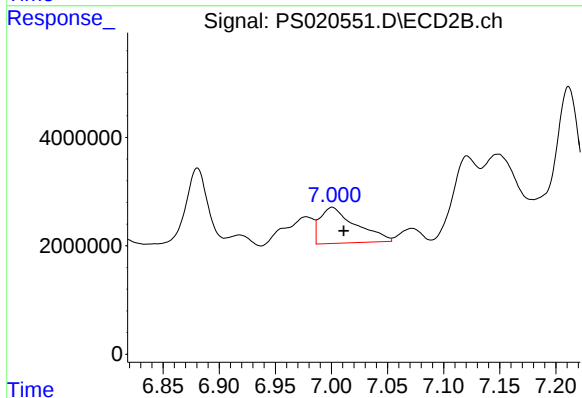
R.T.: 6.977 min
Delta R.T.: 0.059 min
Response: 9184487
Conc: 2.39 ng/ml



#6 MCPP

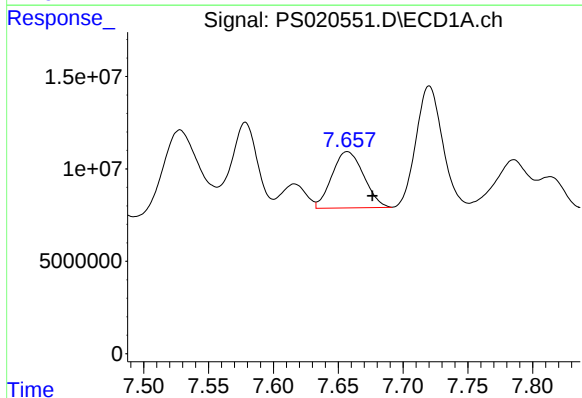
R.T.: 7.528 min
Delta R.T.: 0.000 min
Response: 79607521
Conc: 7.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



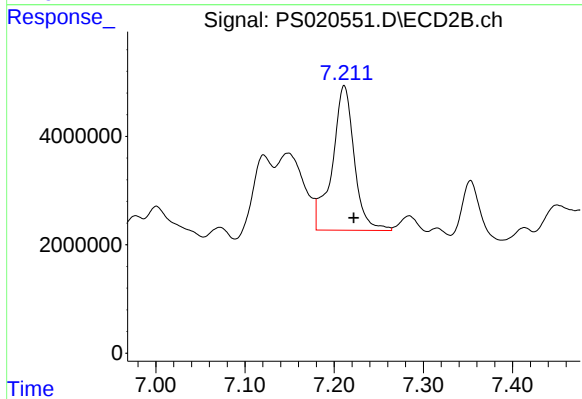
#6 MCPP

R.T.: 7.001 min
Delta R.T.: -0.010 min
Response: 14681191
Conc: 5.08 ug/ml



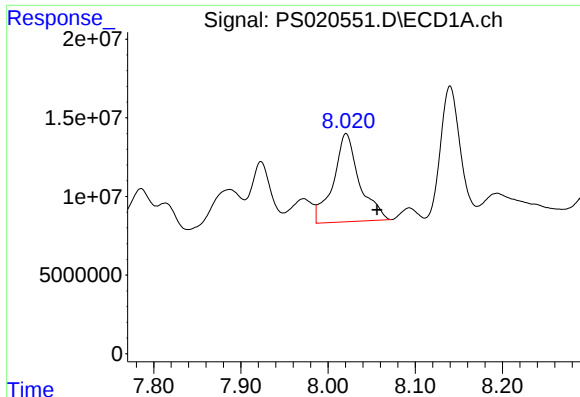
#7 MCPA

R.T.: 7.657 min
Delta R.T.: -0.019 min
Response: 51908664
Conc: 3.50 ug/ml



#7 MCPA

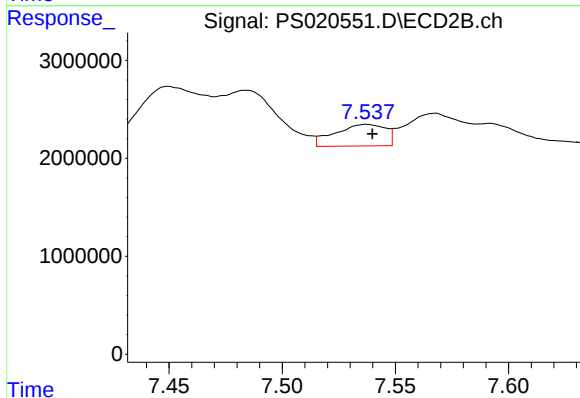
R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 45776990
Conc: 10.60 ug/ml



#8 DICHLORPROP

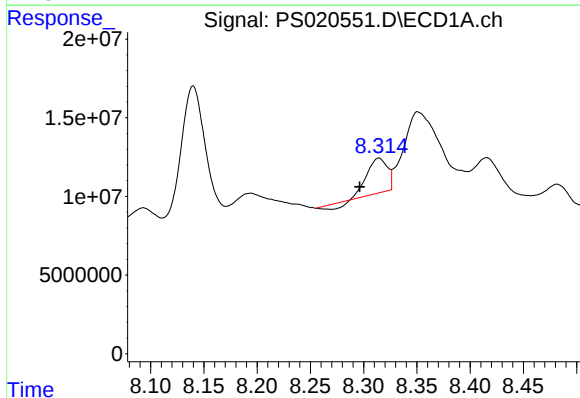
R.T.: 8.021 min
Delta R.T.: -0.036 min
Response: 116604406
Conc: 32.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



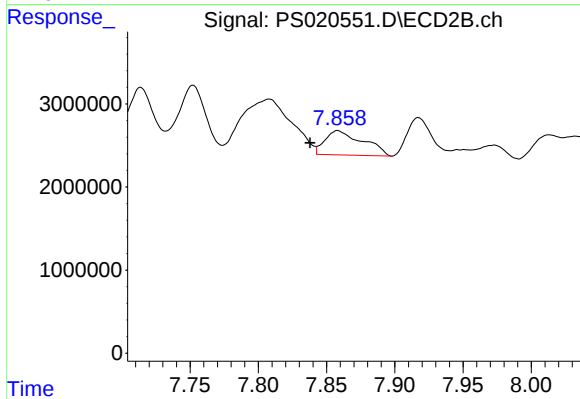
#8 DICHLORPROP

R.T.: 7.537 min
Delta R.T.: -0.003 min
Response: 3417327
Conc: 3.39 ng/ml



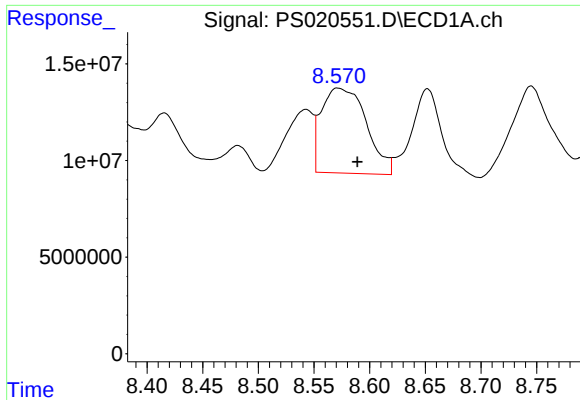
#9 2,4-D

R.T.: 8.314 min
Delta R.T.: 0.018 min
Response: 26134391
Conc: 5.62 ng/ml



#9 2,4-D

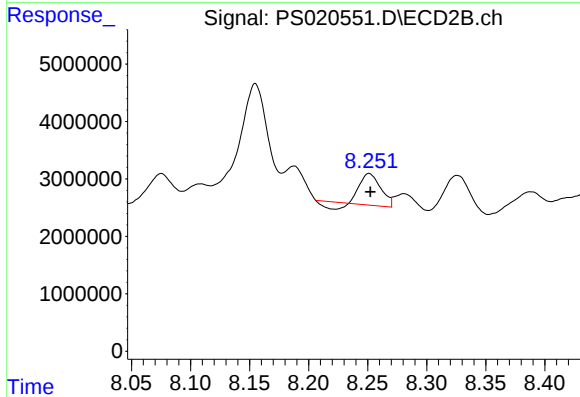
R.T.: 7.858 min
Delta R.T.: 0.020 min
Response: 5663306
Conc: 4.46 ng/ml



#10 Pentachlorophenol

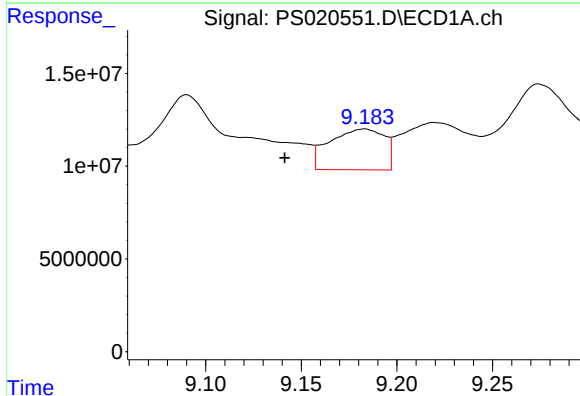
R.T.: 8.572 min
Delta R.T.: -0.017 min
Response: 123280174
Conc: 2.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



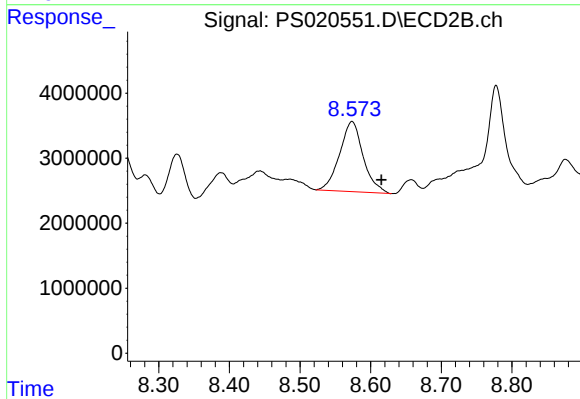
#10 Pentachlorophenol

R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 5553834
Conc: N.D.



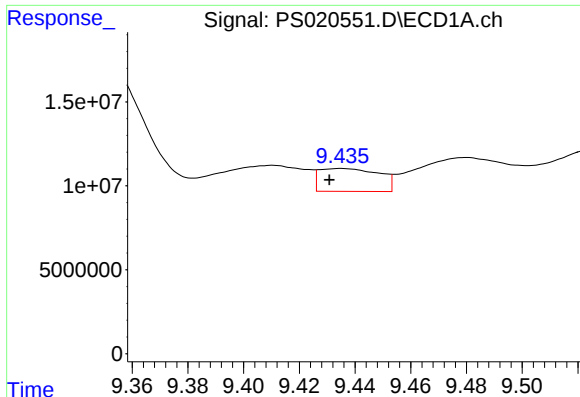
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: 0.041 min
Response: 43652813
Conc: 2.14 ng/ml



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

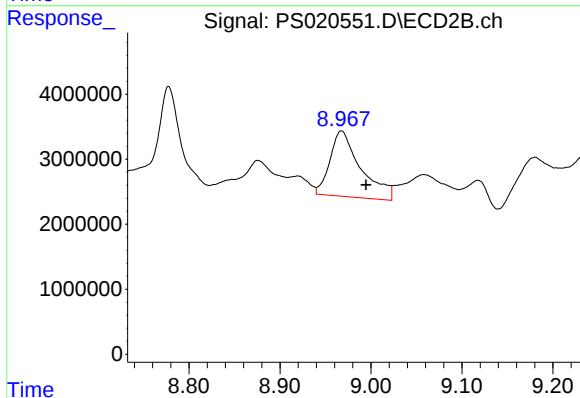
R.T.: 8.574 min
Delta R.T.: -0.042 min
Response: 25094570
Conc: 4.24 ng/ml



#12 2,4,5-T

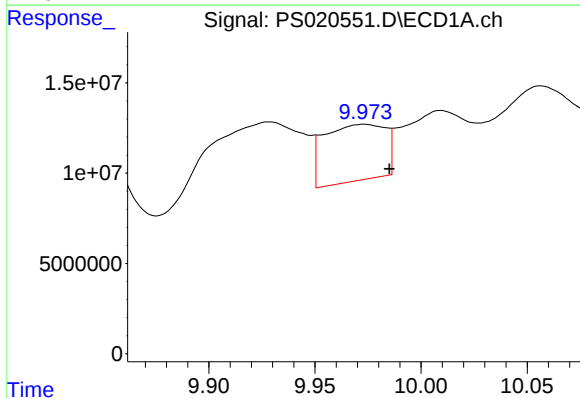
R.T.: 9.435 min
Delta R.T.: 0.004 min
Response: 20310420
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



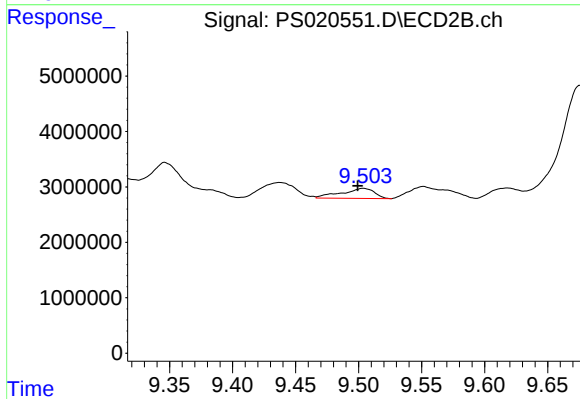
#12 2,4,5-T

R.T.: 8.968 min
Delta R.T.: -0.027 min
Response: 23752871
Conc: 4.36 ng/ml



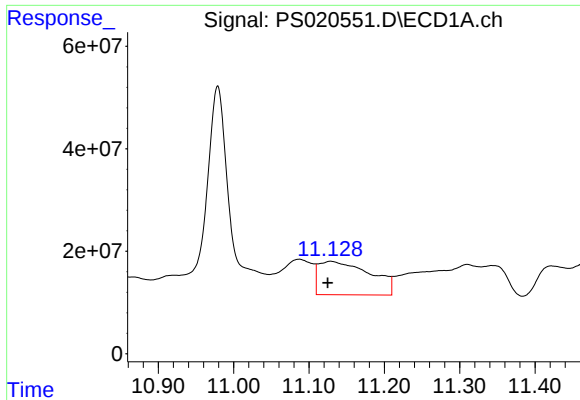
#13 2,4-DB

R.T.: 9.973 min
Delta R.T.: -0.012 min
Response: 62694015
Conc: 17.26 ng/ml



#13 2,4-DB

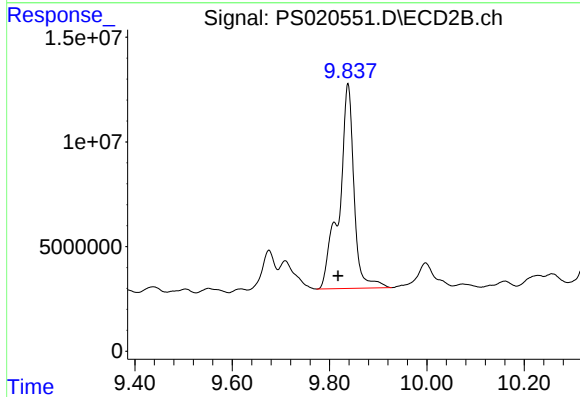
R.T.: 9.504 min
Delta R.T.: 0.004 min
Response: 3308616
Conc: 4.62 ng/ml



#14 DINOSEB

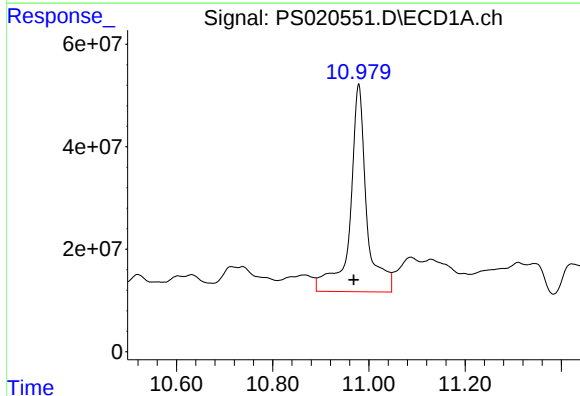
R.T.: 11.129 min
Delta R.T.: 0.004 min
Response: 310630178
Conc: 16.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



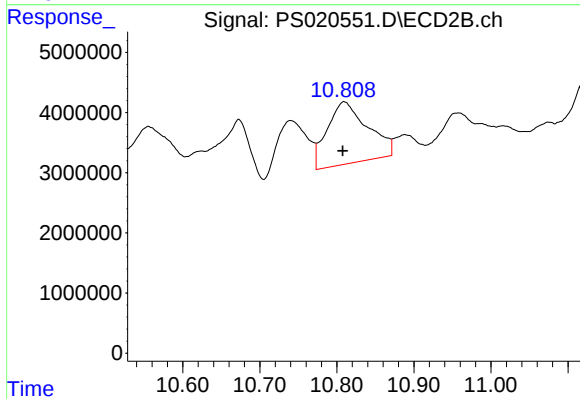
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: 0.020 min
Response: 207494804
Conc: 48.39 ng/ml



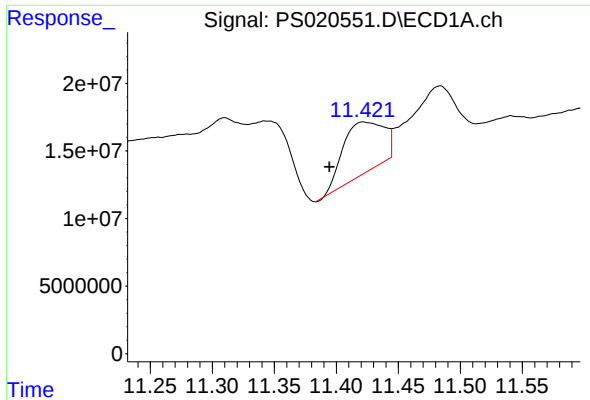
#15 Picloram

R.T.: 10.979 min
Delta R.T.: 0.010 min
Response: 967185749
Conc: 32.14 ng/ml



#15 Picloram

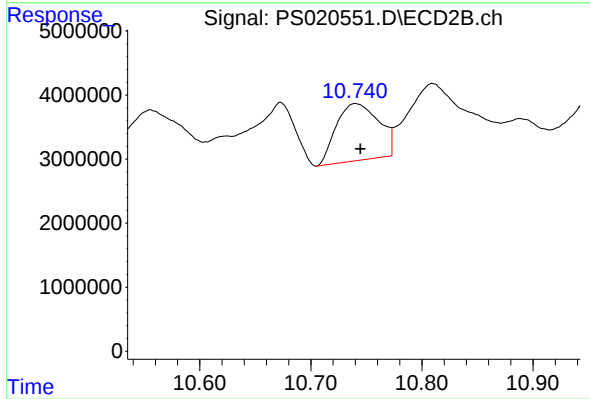
R.T.: 10.810 min
Delta R.T.: 0.002 min
Response: 37739710
Conc: 4.69 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.028 min
Response: 87195617
Conc: 3.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.740 min
Delta R.T.: -0.004 min
Response: 23695823
Conc: 3.21 ng/ml