

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091422\
 Data File : PS020537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2022 19:21
 Operator : AJ\MA
 Sample : PB147628BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:12:31 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 x 0.5 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	7.176	6.758	1557.1E6	441.8E6	452.436	518.747
Target Compounds							
1) T	Dalapon	2.970	2.505	248.3E6	62097636	49.474	51.214
2) T	3,5-DICHL...	6.412	5.969	1642951	62722209	<MDL	45.963 #
3) T	4-Nitroph...	7.006	6.359	5053797	13847328	129.730	29.386 #
5) T	DICAMBA	7.344	6.925	22543040	-4980206	1.649	N.D. #
6) T	MCPD	7.527	7.024	45500516	1142358	4.370	<MDL #
7) T	MCPA	7.655	7.211	110.7E6	54672925	7.465	12.662 #
8) T	DICHLORPROP	8.064	7.543	31893366	948635	8.846	<MDL #
9) T	2,4-D	8.244f	7.810	1154385	14002804	<MDL	11.025 #
10) T	Pentachlo...	8.593	8.256	14816729	4558256	<MDL	<MDL #
11) T	2,4,5-TP ...	9.142	8.580	8542738	28550466	<MDL	4.824 #
12) T	2,4,5-T	9.415	9.006	73273511	2769970	3.309	<MDL #
13) T	2,4-DB	10.015	9.509	85246543	12016544	23.475	16.797 #
14) T	DINOSEB	11.096	9.825	644.7E6	15541663	35.104	3.625 #
15) T	Picloram	10.988	10.823	1210.6E6	286.6E6	40.229	35.584
16) T	DCPA	11.422	10.747	23626580	13929891	<MDL	1.889 #

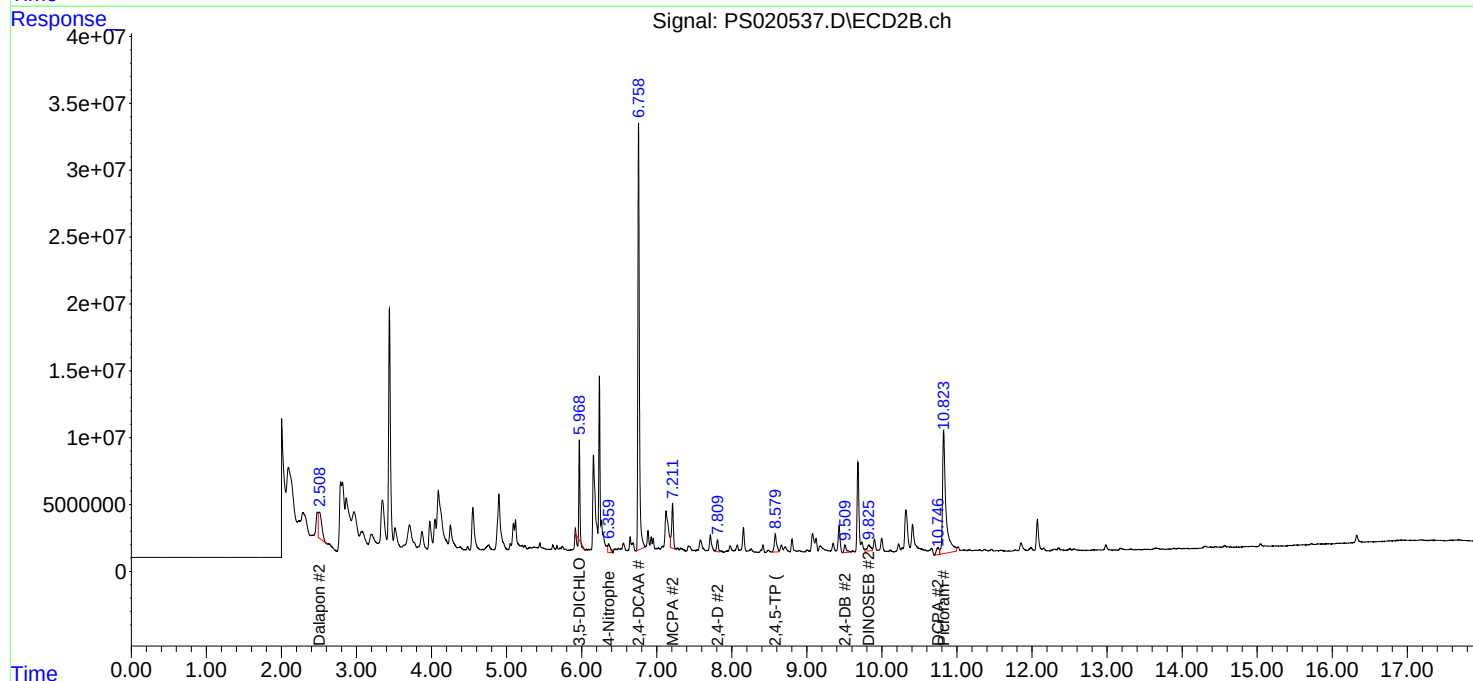
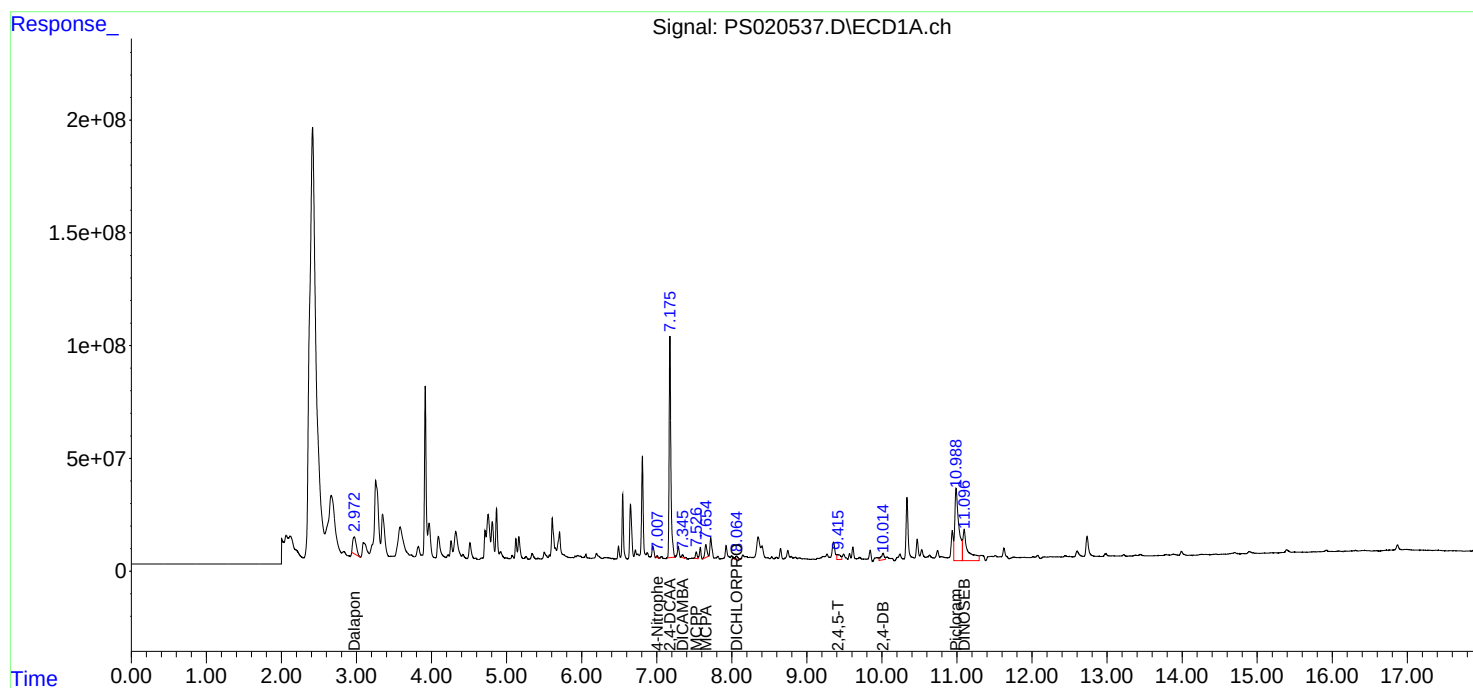
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

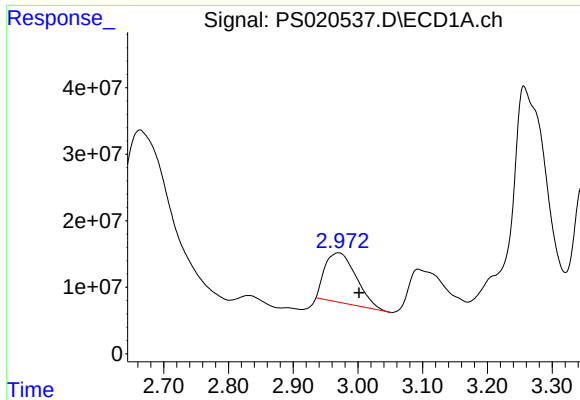
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Quant Time: Sep 15 04:12:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

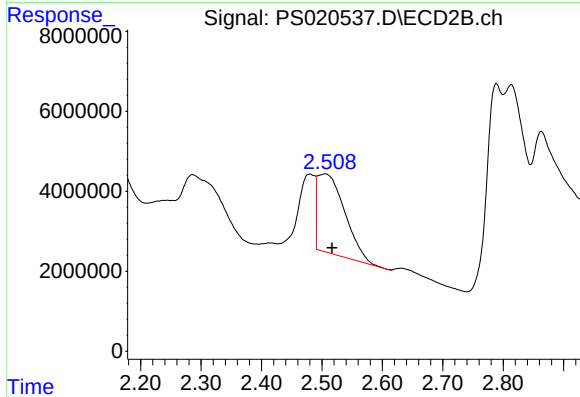




#1 Dalapon

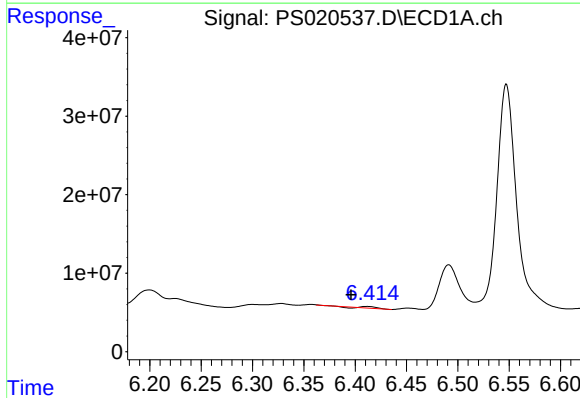
R.T.: 2.970 min
Delta R.T.: -0.032 min
Response: 248312742
Conc: 49.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



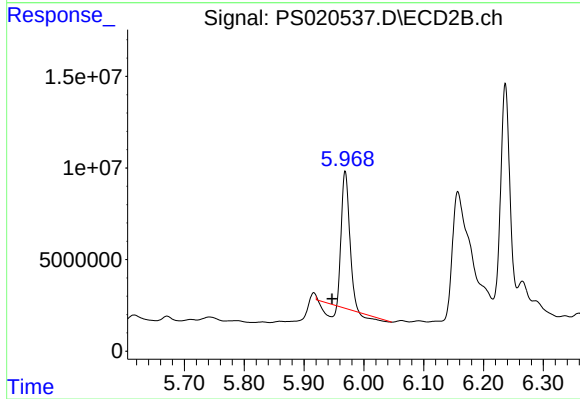
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.012 min
Response: 62097636
Conc: 51.21 ng/ml



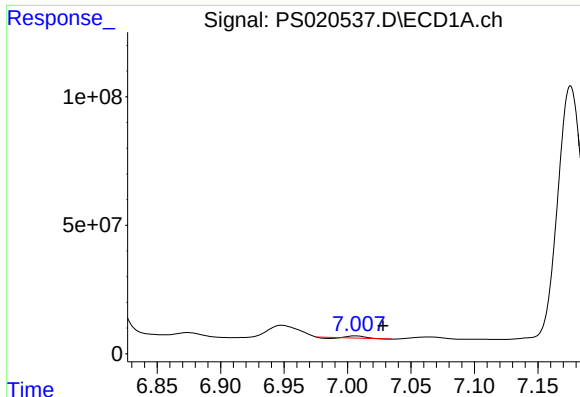
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: 0.015 min
Response: 1642951
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

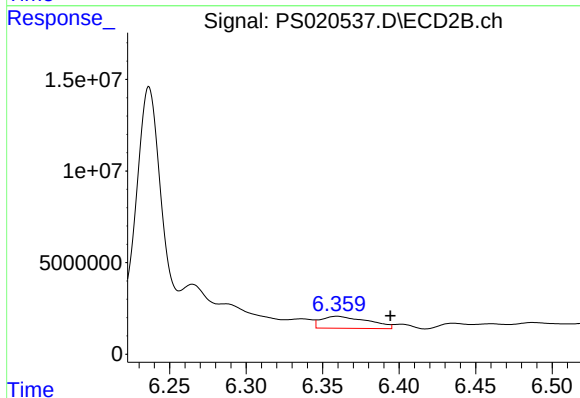
R.T.: 5.969 min
Delta R.T.: 0.022 min
Response: 62722209
Conc: 45.96 ng/ml



#3 4-Nitrophenol

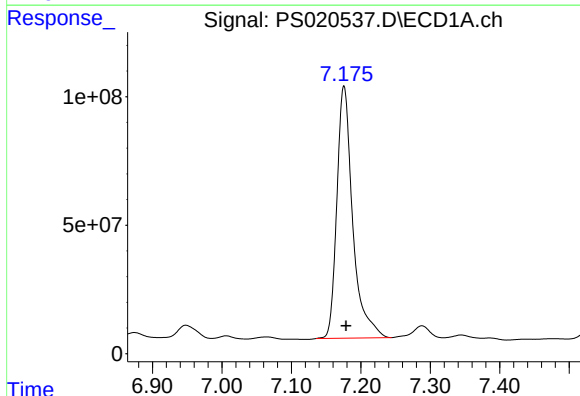
R.T.: 7.006 min
Delta R.T.: -0.022 min
Response: 5053797
Conc: 129.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



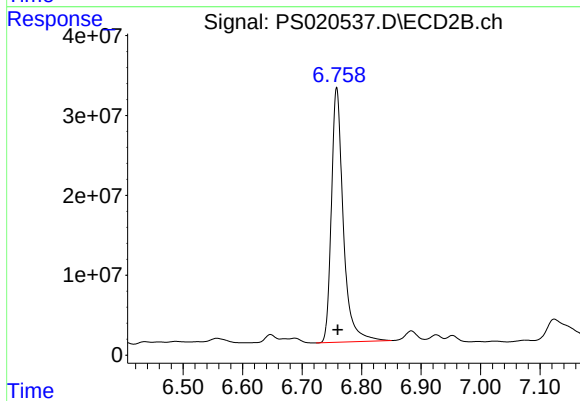
#3 4-Nitrophenol

R.T.: 6.359 min
Delta R.T.: -0.035 min
Response: 13847328
Conc: 29.39 ng/ml



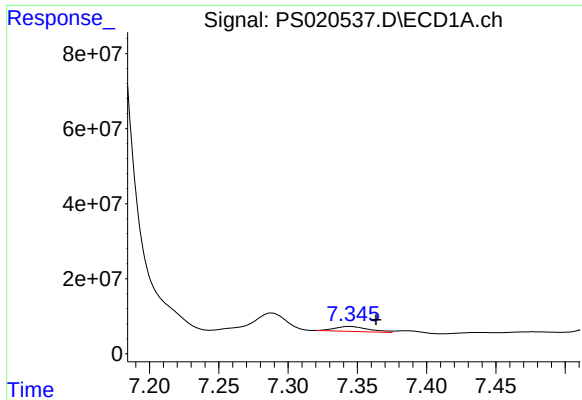
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1557053711
Conc: 452.44 ng/ml



#4 2,4-DCAA

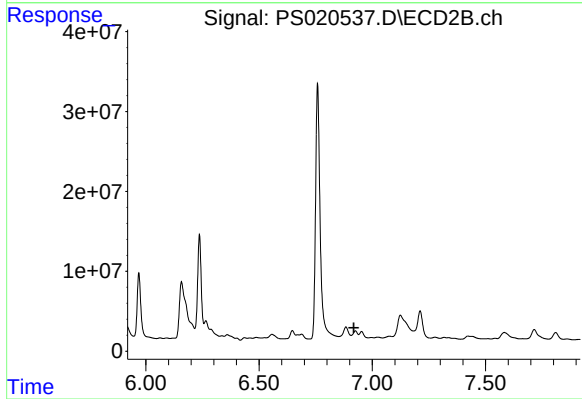
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 441813913
Conc: 518.75 ng/ml



#5 DICAMBA

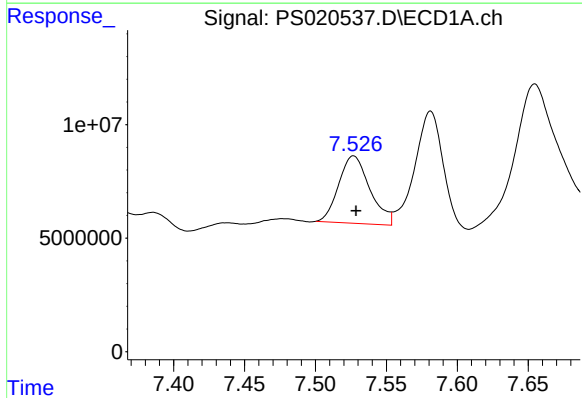
R.T.: 7.344 min
Delta R.T.: -0.019 min
Response: 22543040
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



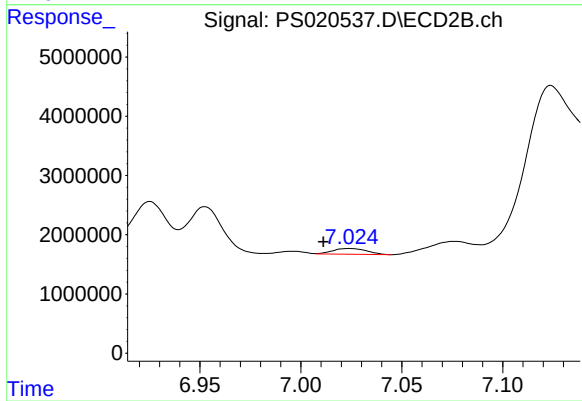
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.006 min
Response: -4980206
Conc: N.D.



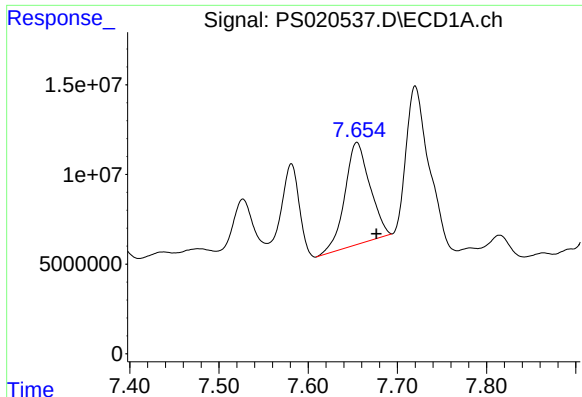
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 45500516
Conc: 4.37 ug/ml



#6 MCP

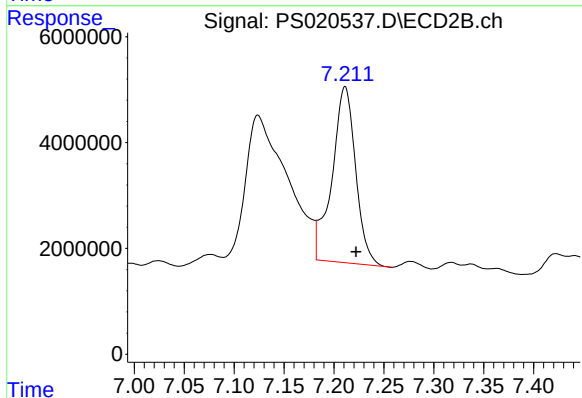
R.T.: 7.024 min
Delta R.T.: 0.013 min
Response: 1142358
Conc: N.D.



#7 MCPA

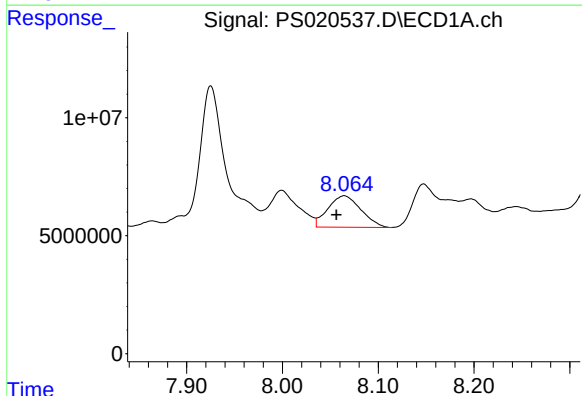
R.T.: 7.655 min
Delta R.T.: -0.022 min
Response: 110719175
Conc: 7.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



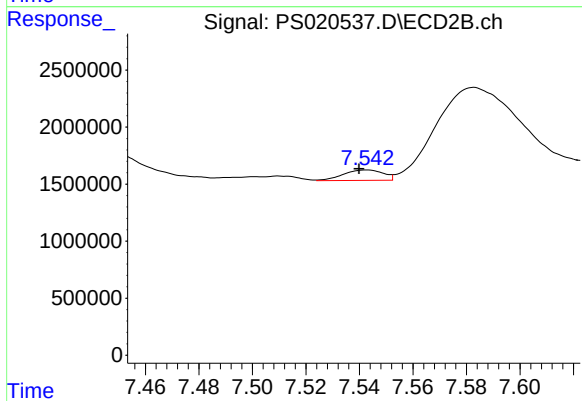
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 54672925
Conc: 12.66 ug/ml



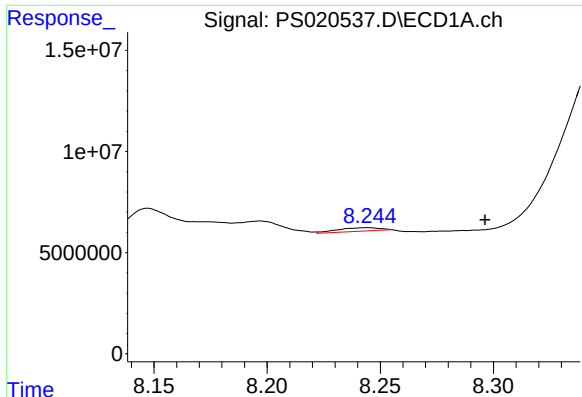
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: 0.008 min
Response: 31893366
Conc: 8.85 ng/ml



#8 DICHLORPROP

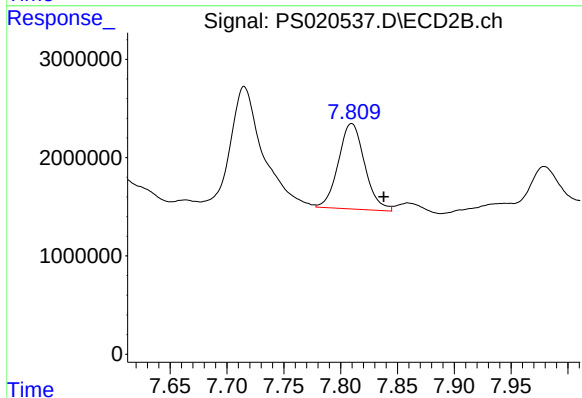
R.T.: 7.543 min
Delta R.T.: 0.003 min
Response: 948635
Conc: N.D.



#9 2,4-D

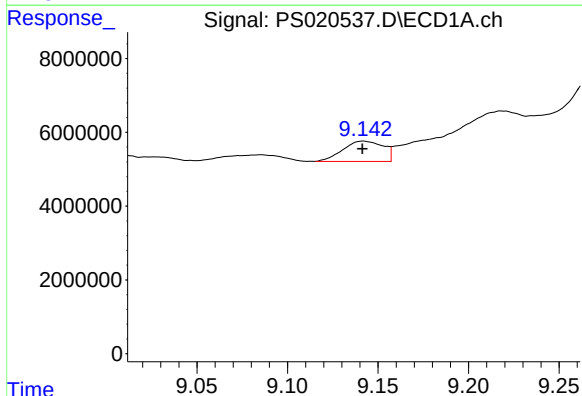
R.T.: 8.244 min
Delta R.T.: -0.053 min
Response: 1154385
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



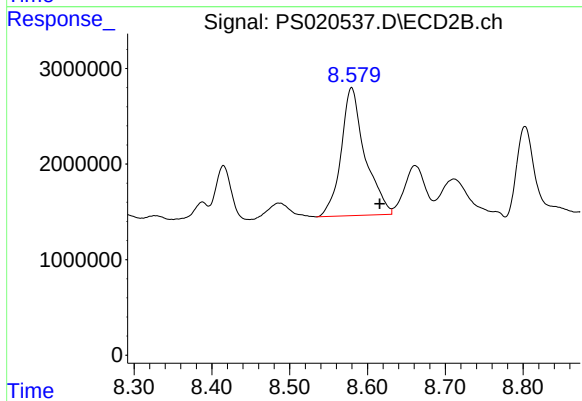
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.028 min
Response: 14002804
Conc: 11.03 ng/ml



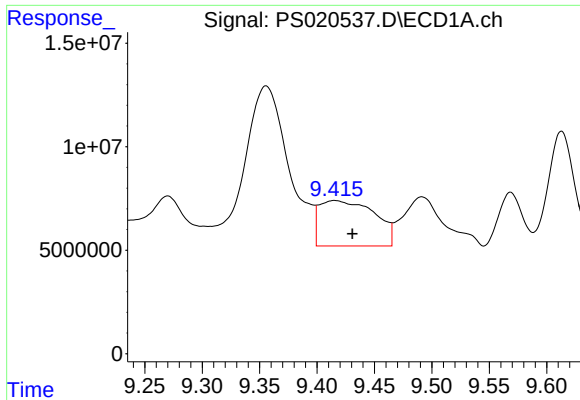
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 8542738
Conc: N.D.



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

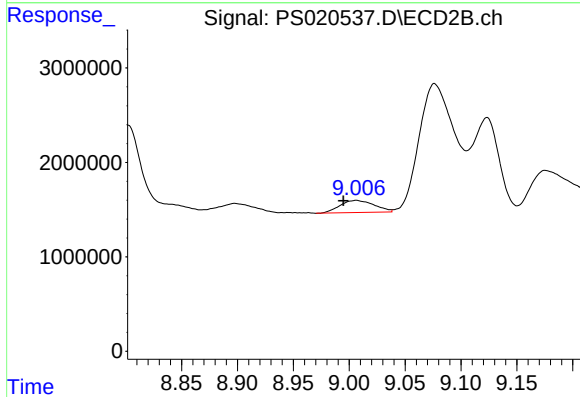
R.T.: 8.580 min
Delta R.T.: -0.036 min
Response: 28550466
Conc: 4.82 ng/ml



#12 2,4,5-T

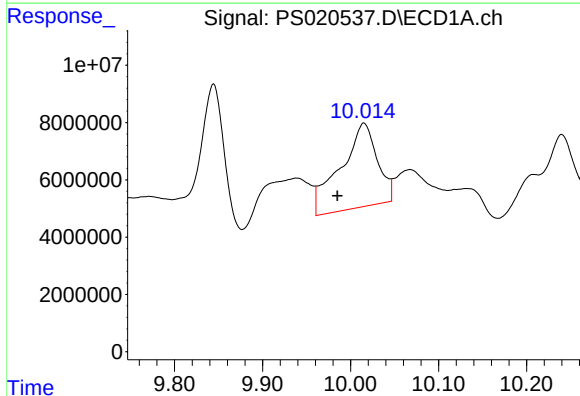
R.T.: 9.415 min
Delta R.T.: -0.015 min
Response: 73273511
Conc: 3.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



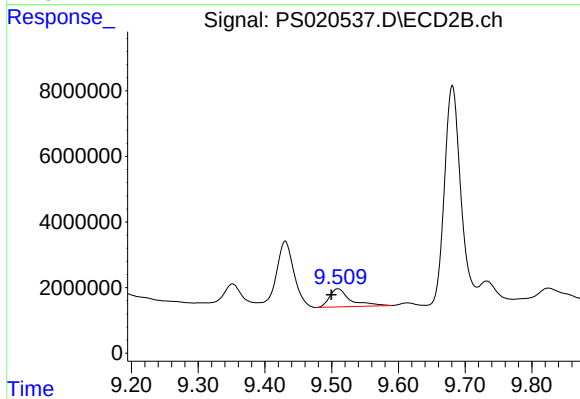
#12 2,4,5-T

R.T.: 9.006 min
Delta R.T.: 0.012 min
Response: 2769970
Conc: N.D.



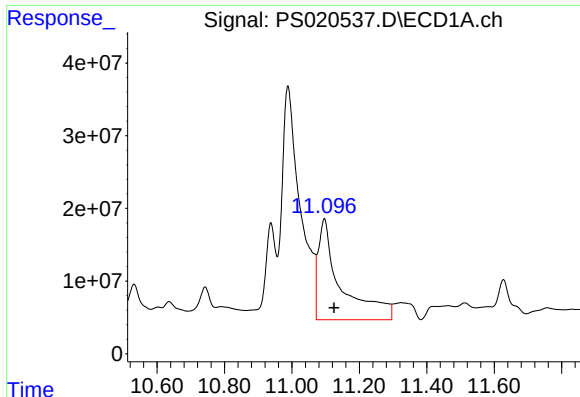
#13 2,4-DB

R.T.: 10.015 min
Delta R.T.: 0.030 min
Response: 85246543
Conc: 23.48 ng/ml



#13 2,4-DB

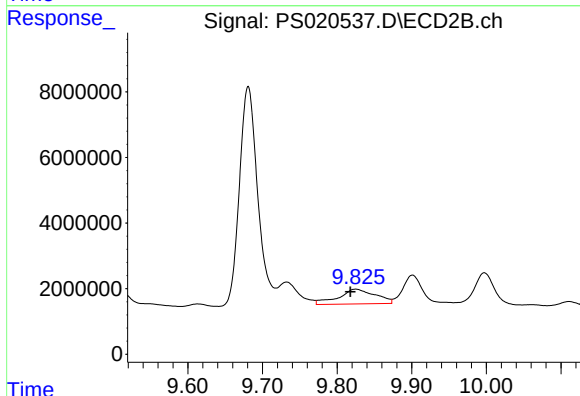
R.T.: 9.509 min
Delta R.T.: 0.010 min
Response: 12016544
Conc: 16.80 ng/ml



#14 DINOSEB

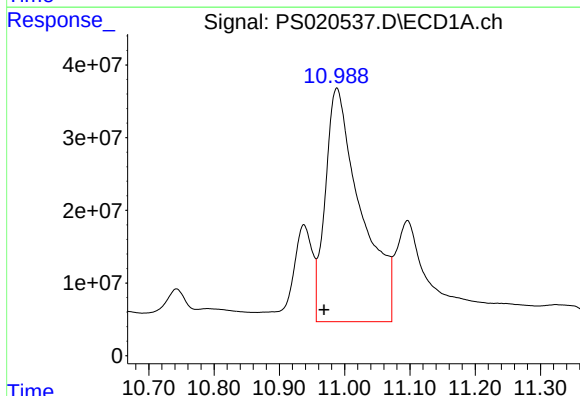
R.T.: 11.096 min
Delta R.T.: -0.029 min
Response: 644702555
Conc: 35.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



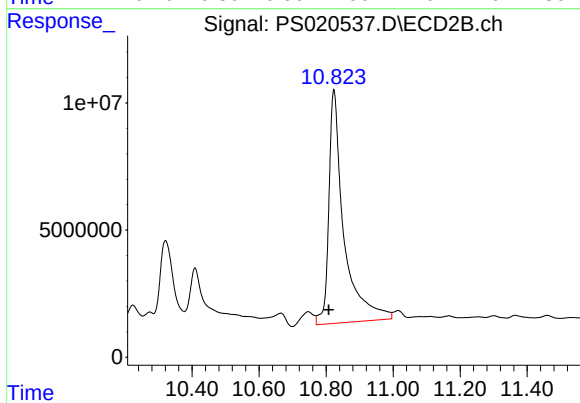
#14 DINOSEB

R.T.: 9.825 min
Delta R.T.: 0.007 min
Response: 15541663
Conc: 3.62 ng/ml



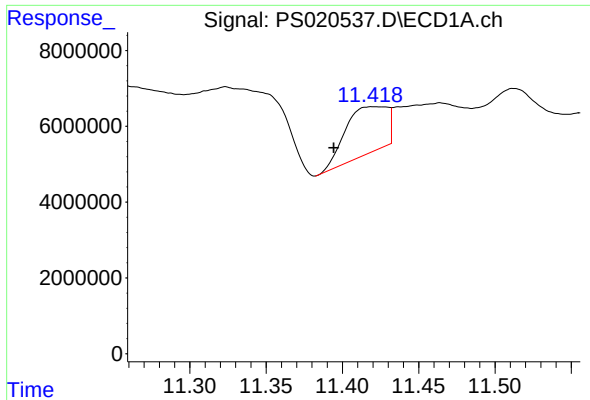
#15 Picloram

R.T.: 10.988 min
Delta R.T.: 0.020 min
Response: 1210621422
Conc: 40.23 ng/ml



#15 Picloram

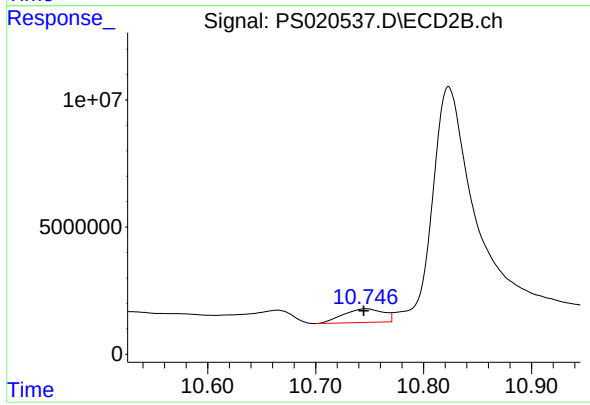
R.T.: 10.823 min
Delta R.T.: 0.015 min
Response: 286552500
Conc: 35.58 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.027 min
Response: 23626580
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.747 min
Delta R.T.: 0.002 min
Response: 13929891
Conc: 1.89 ng/ml