

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 04:11
 Operator : AJ\MA
 Sample : N2157-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:47:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.224	6.807	1603.8E6	374.2E6	563.548	531.792
Target Compounds							
1) T	Dalapon	2.985f	2.495	135.6E6	92177945	34.870	111.533 #
2) T	3,5-DICHL...	6.433	6.007	284119	118.9E6	<MDL	113.649 #
3) T	4-Nitroph...	7.060	6.406	97913219	8880675	56.823	21.859 #
5) T	DICAMBA	7.414	6.970	22818973	4218294	2.092	1.416 #
6) T	MCP	7.585	7.125f	8605881	6135552	1.014	2.506 #
7) T	MCPA	7.774	7.324	7620502	416638	<MDL	<MDL #
8) T	DICHLORPROP	8.136	7.617	17441331	48394950	6.332	61.135 #
9) T	2,4-D	8.364	7.876	735050	6681880	<MDL	7.139 #
10) T	Pentachlo...	8.649	8.316	15085281	5635541	<MDL	<MDL #
11) T	2,4,5-TP ...	9.268f	8.706	477.1E6	4047683	31.369	<MDL #
12) T	2,4,5-T	9.489	9.068	13151876	21518574	<MDL	5.195 #
13) T	2,4-DB	10.084	9.576	1077.1E6	336.7E6	393.777	593.019 #
14) T	DINOSEB	11.239	9.883	26399246	196.7E6	2.469	64.192 #
15) T	Picloram	11.025	10.882	30972757	31987843	1.507	6.017 #
16) T	DCPA	11.482	10.824	73481689	31194624	4.107	5.931 #

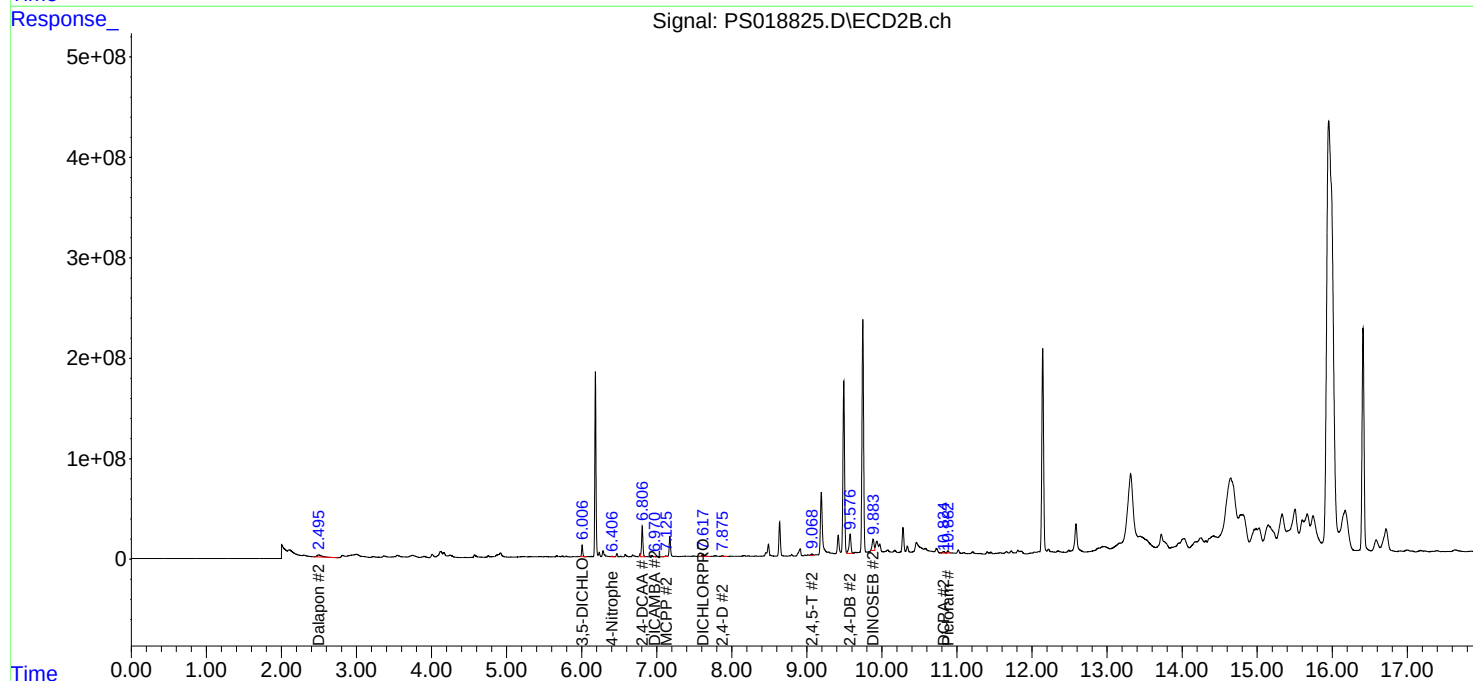
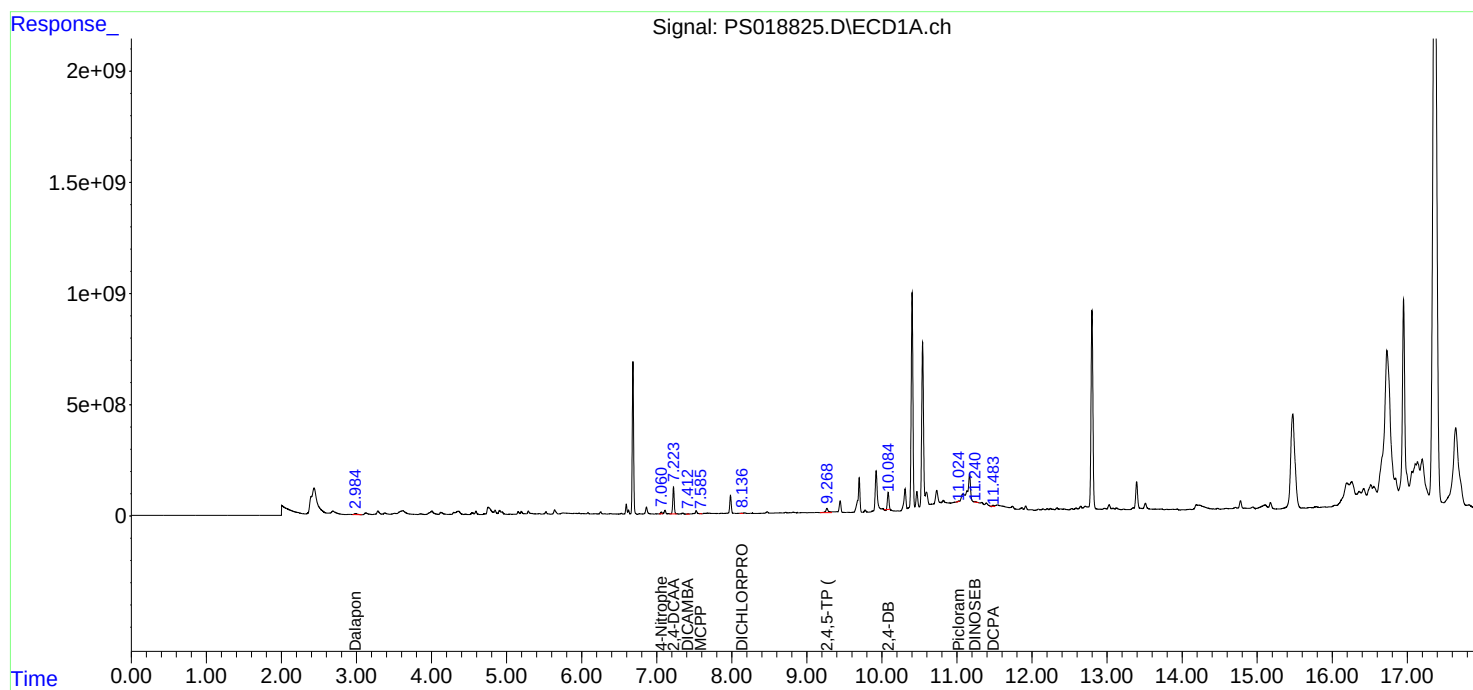
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

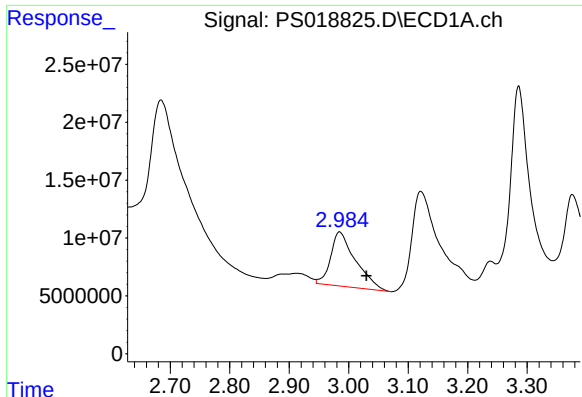
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
Data File : PS018825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Mar 2022 04:11
Operator : AJ\MA
Sample : N2157-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 05:47:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 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

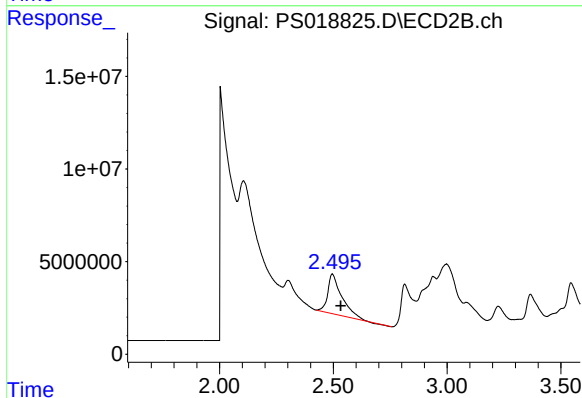




#1 Dalapon

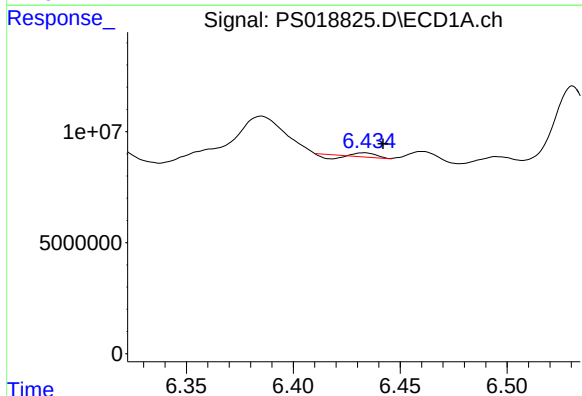
R.T.: 2.985 min
Delta R.T.: -0.045 min
Response: 135593704
Conc: 34.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



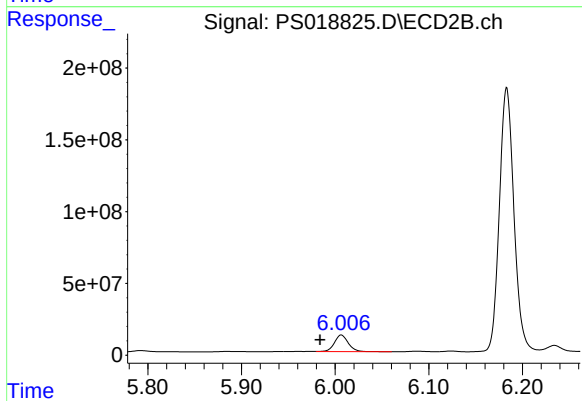
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.038 min
Response: 92177945
Conc: 111.53 ng/ml



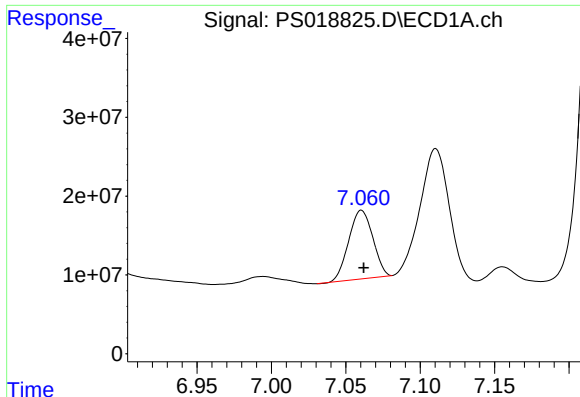
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.009 min
Response: 284119
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

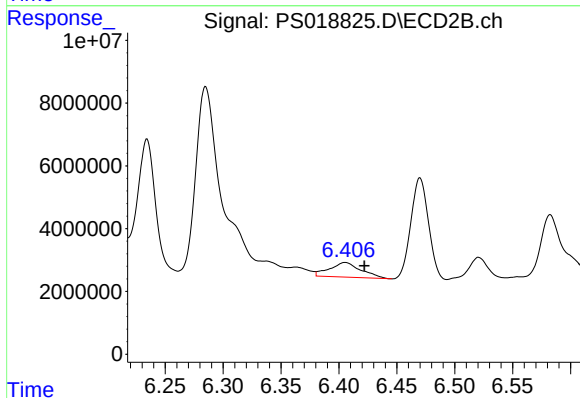
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 118889631
Conc: 113.65 ng/ml



#3 4-Nitrophenol

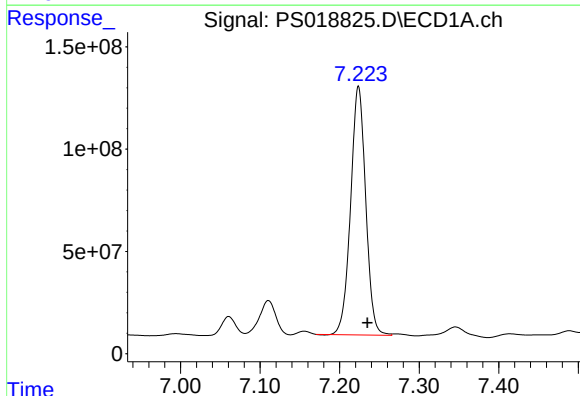
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 97913219
Conc: 56.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



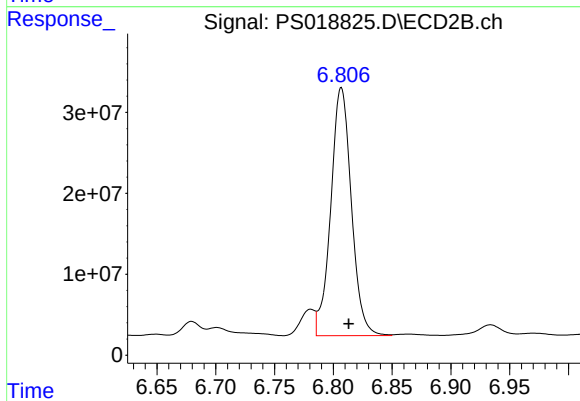
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 8880675
Conc: 21.86 ng/ml



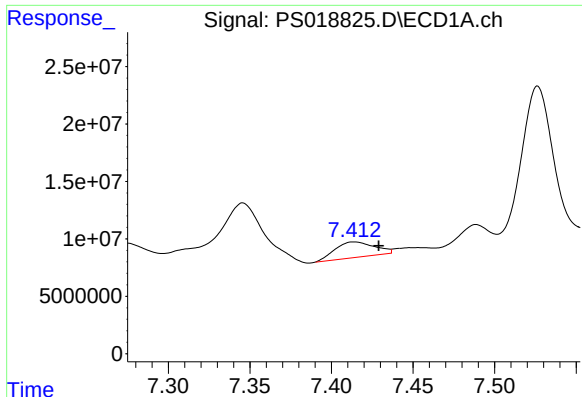
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.011 min
Response: 1603811406
Conc: 563.55 ng/ml



#4 2,4-DCAA

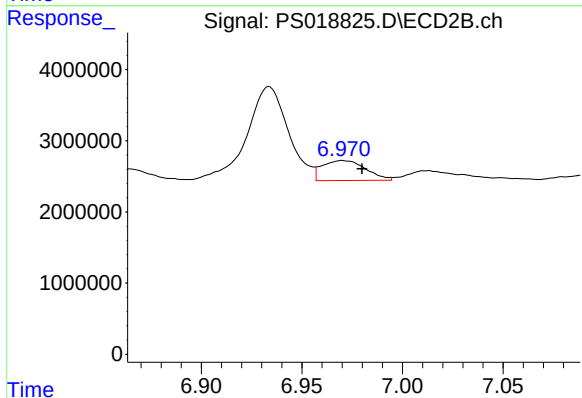
R.T.: 6.807 min
Delta R.T.: -0.006 min
Response: 374198343
Conc: 531.79 ng/ml



#5 DICAMBA

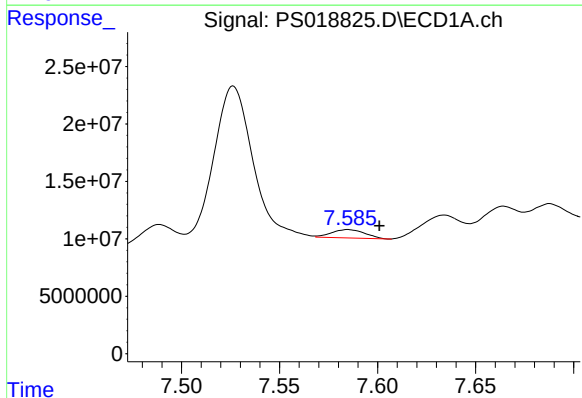
R.T.: 7.414 min
Delta R.T.: -0.015 min
Response: 22818973
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



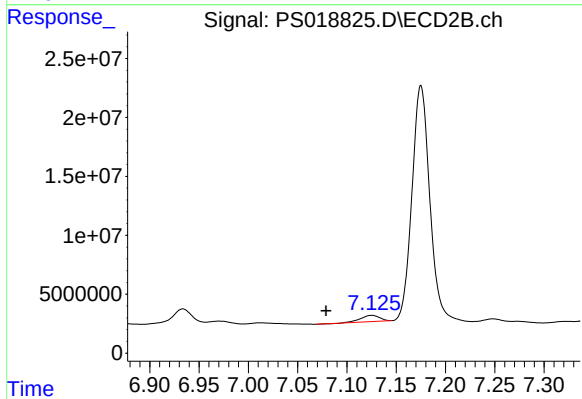
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.010 min
Response: 4218294
Conc: 1.42 ng/ml



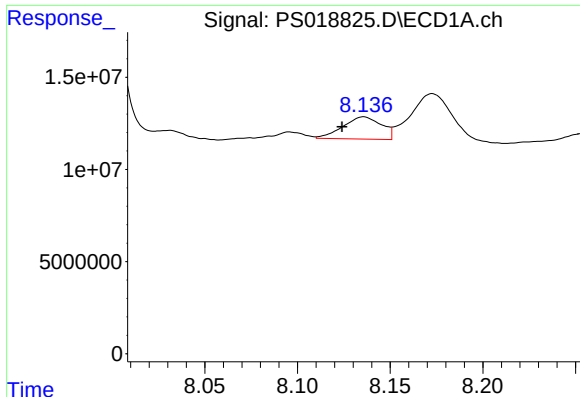
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.016 min
Response: 8605881
Conc: 1.01 ug/ml



#6 MCP

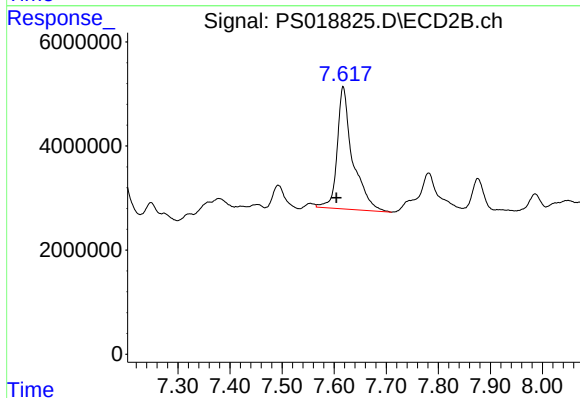
R.T.: 7.125 min
Delta R.T.: 0.046 min
Response: 6135552
Conc: 2.51 ug/ml



#8 DICHLORPROP

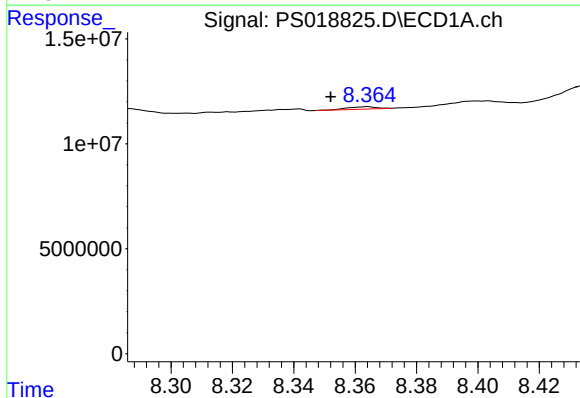
R.T.: 8.136 min
Delta R.T.: 0.012 min
Response: 17441331
Conc: 6.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



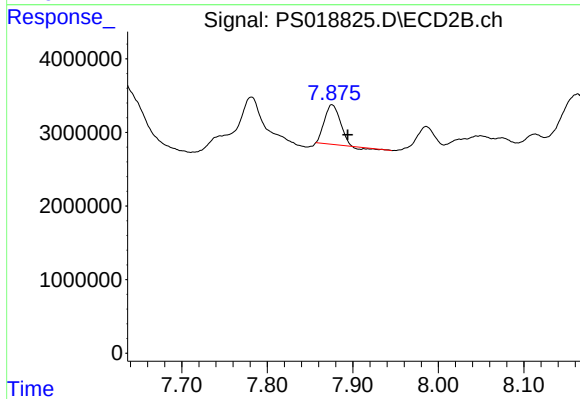
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.013 min
Response: 48394950
Conc: 61.13 ng/ml



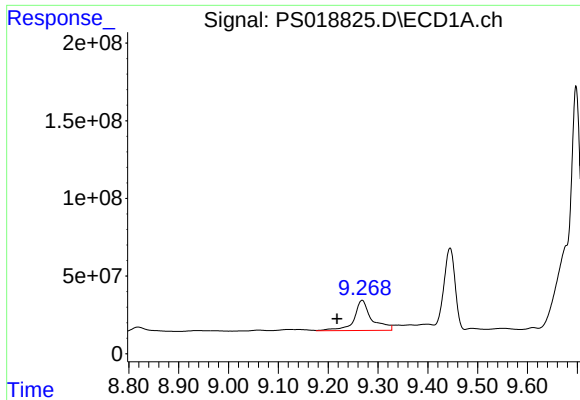
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.012 min
Response: 735050
Conc: N.D.



#9 2,4-D

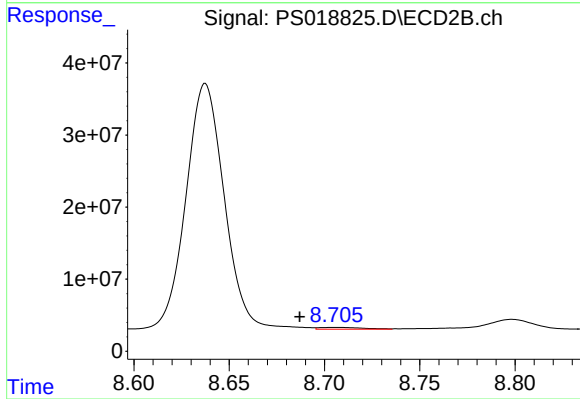
R.T.: 7.876 min
Delta R.T.: -0.018 min
Response: 6681880
Conc: 7.14 ng/ml



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

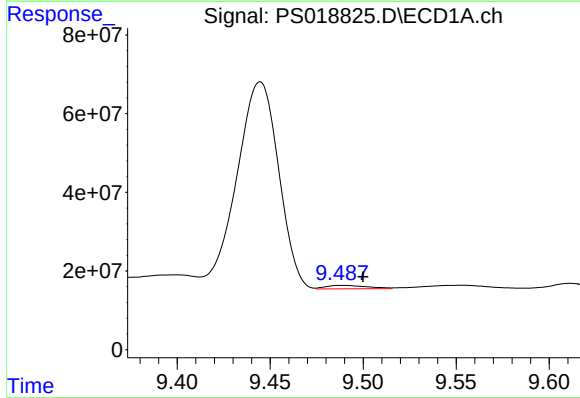
R.T.: 9.268 min
Delta R.T.: 0.050 min
Response: 477072440
Conc: 31.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



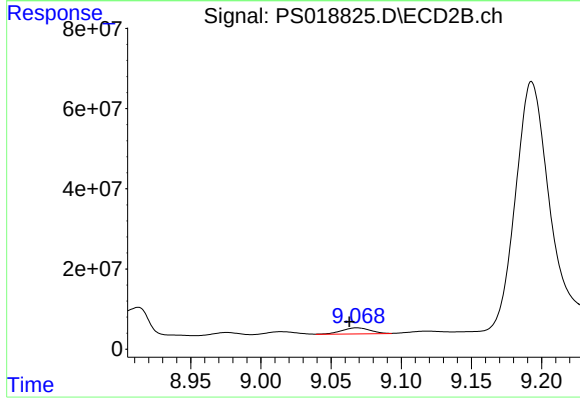
#11 2,4,5-TP (SILVEX)

R.T.: 8.706 min
Delta R.T.: 0.019 min
Response: 4047683
Conc: N.D.



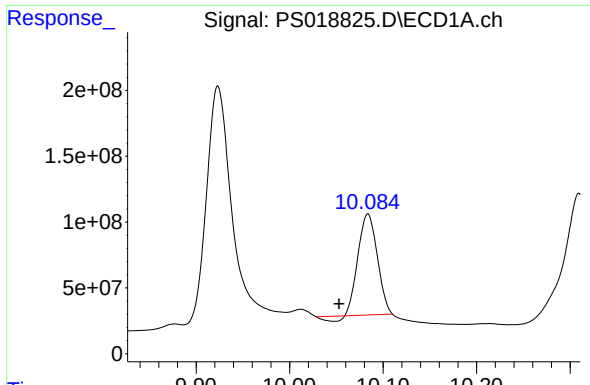
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: -0.011 min
Response: 13151876
Conc: N.D.



#12 2,4,5-T

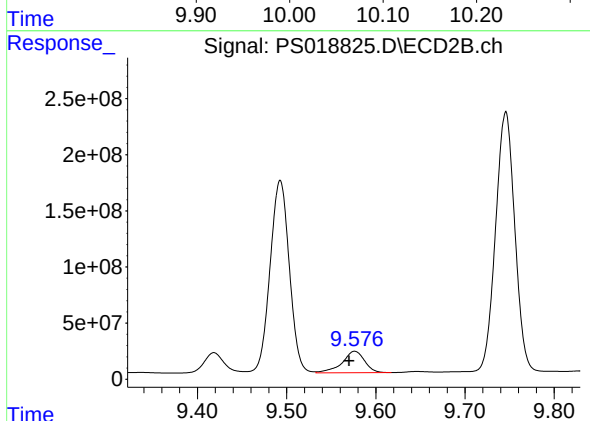
R.T.: 9.068 min
Delta R.T.: 0.005 min
Response: 21518574
Conc: 5.19 ng/ml



#13 2,4-DB

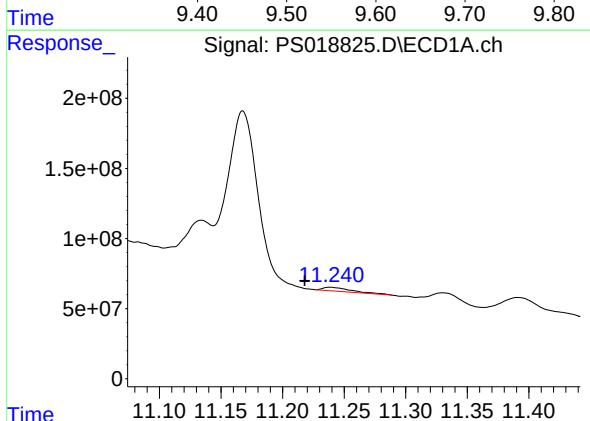
R.T.: 10.084 min
Delta R.T.: 0.031 min
Response: 1077142456
Conc: 393.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



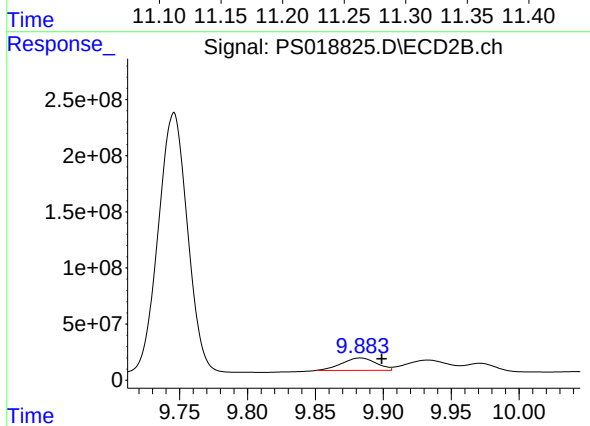
#13 2,4-DB

R.T.: 9.576 min
Delta R.T.: 0.006 min
Response: 336685352
Conc: 593.02 ng/ml



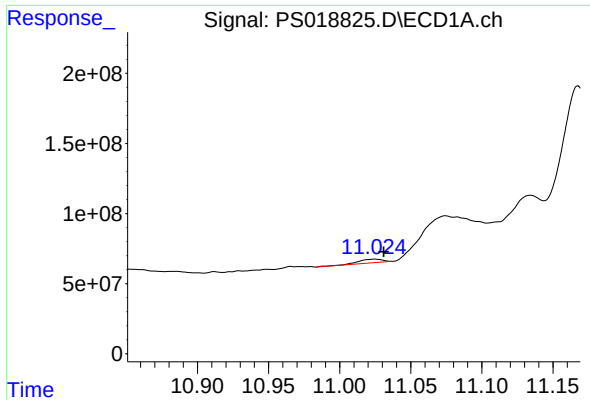
#14 DINOSEB

R.T.: 11.239 min
Delta R.T.: 0.021 min
Response: 26399246
Conc: 2.47 ng/ml



#14 DINOSEB

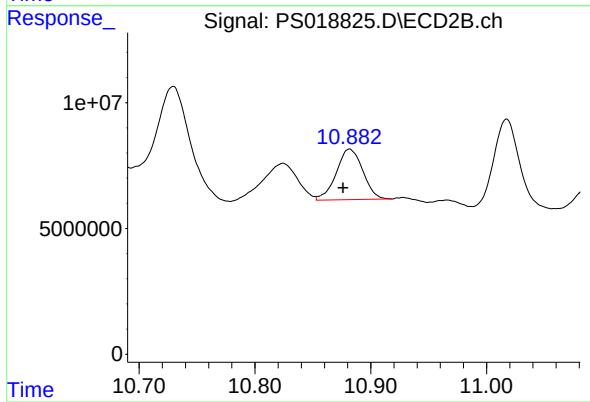
R.T.: 9.883 min
Delta R.T.: -0.016 min
Response: 196673214
Conc: 64.19 ng/ml



#15 Picloram

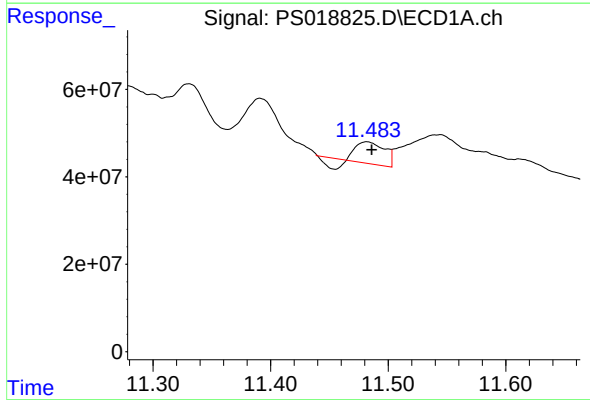
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 30972757
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



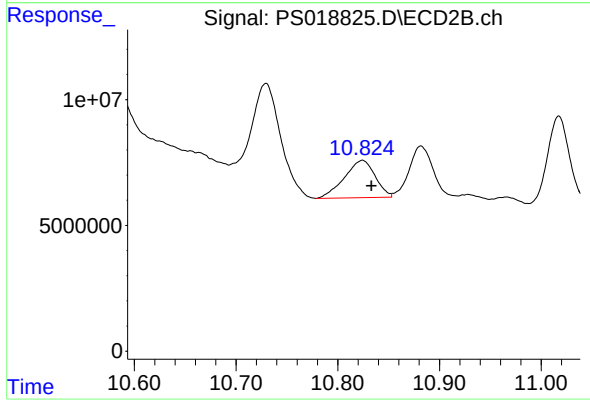
#15 Picloram

R.T.: 10.882 min
Delta R.T.: 0.006 min
Response: 31987843
Conc: 6.02 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: 73481689
Conc: 4.11 ng/ml



#16 DCPA

R.T.: 10.824 min
Delta R.T.: -0.009 min
Response: 31194624
Conc: 5.93 ng/ml