

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073123\
 Data File : PS023888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2023 18:40
 Operator : AR\AJ
 Sample : 03813-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 20:22:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072023.M
 Quant Title : 8080.M
 QLast Update : Thu Jul 20 19:21:53 2023
 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	6.370	6.805	487.7E6	141.7E6	245.974	208.424
Target Compounds							
1) T	Dalapon	2.457	2.521f	31597536	15304519	14.752	13.820
2) T	3,5-DICHL...	5.736	5.999	10292311	2848524	3.333	2.660
3) T	4-Nitroph...	6.228	6.430	1825946	1703931	1.469	4.023 #
5) T	DICAMBA	6.497	7.005	763164	7273227	<MDL	2.383 #
8) T	DICHLORPROP	7.096	7.600	2423830	16010401	1.037	21.193 #
9) T	2,4-D	7.303	7.903	34781389	-7400002	13.482	N.D. #
10) T	Pentachlo...	7.529	8.296	49190549	4051449	1.530	<MDL #
11) T	2,4,5-TP ...	8.043	8.610f	8166359	5710978	<MDL	1.374 #
12) T	2,4,5-T	8.338	9.036	54338548	5559815	4.614	1.412 #
13) T	2,4-DB	8.830	9.540	167.2E6	25286166	110.320	50.993 #
14) T	DINOSEB	9.864	9.872	1386066	44189890	<MDL	15.985 #
15) T	Picloram	9.697	10.823	53743771	14238817	3.507	2.348 #
16) T	DCPA	10.153	10.789	65030100	9570951	4.456	2.013 #

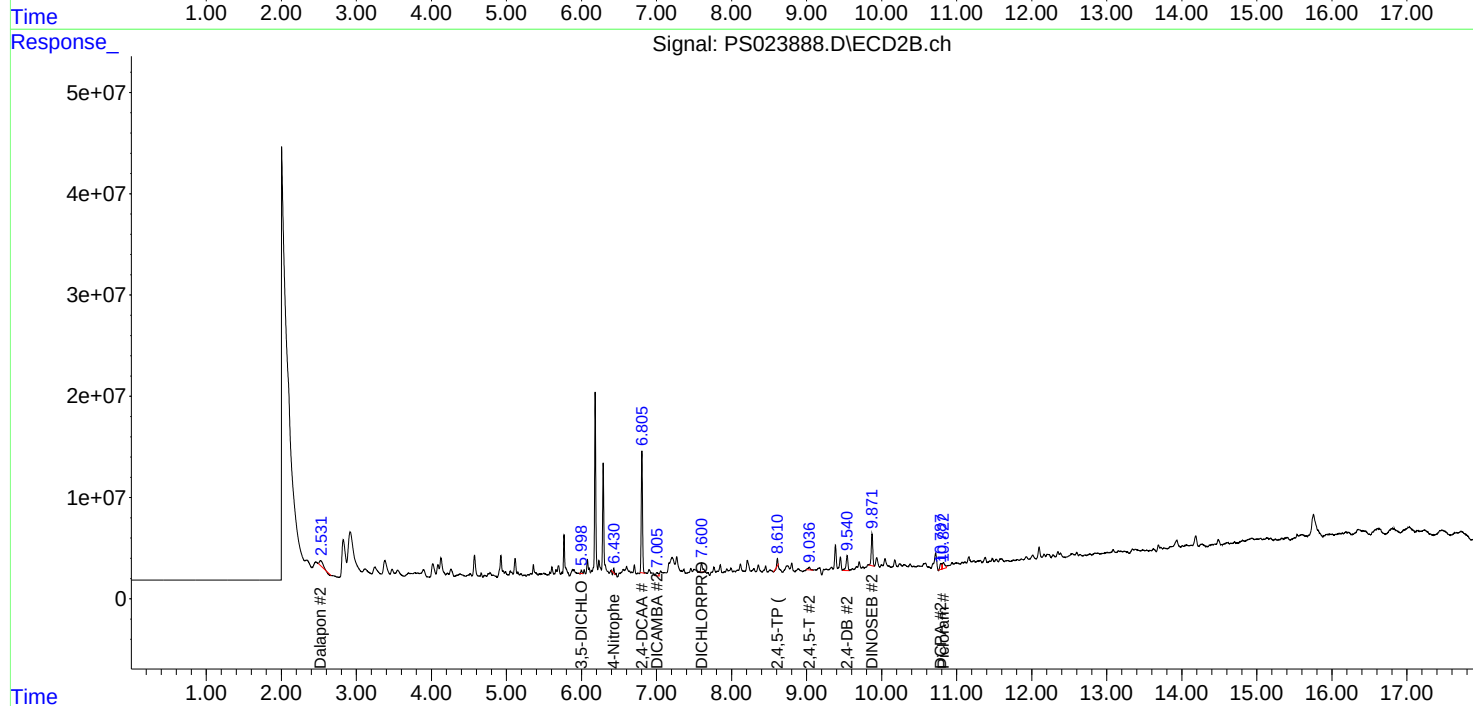
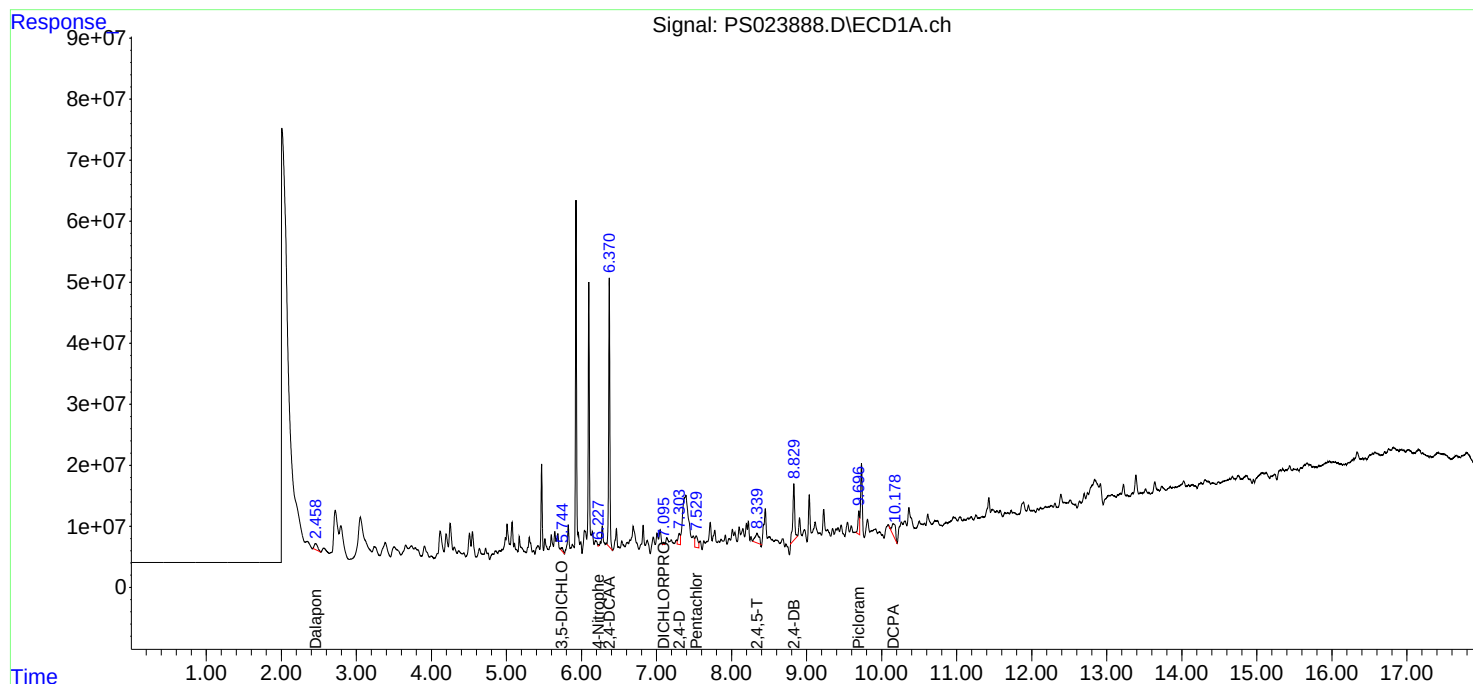
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

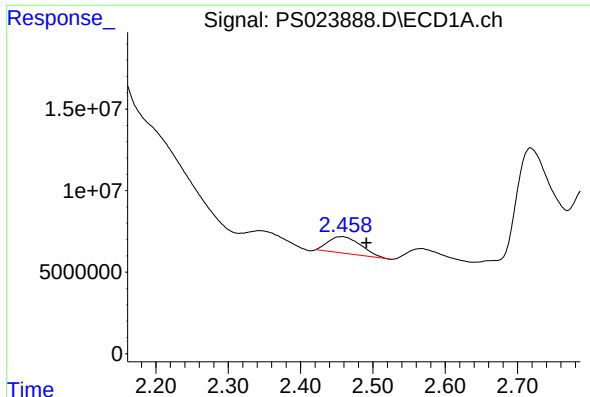
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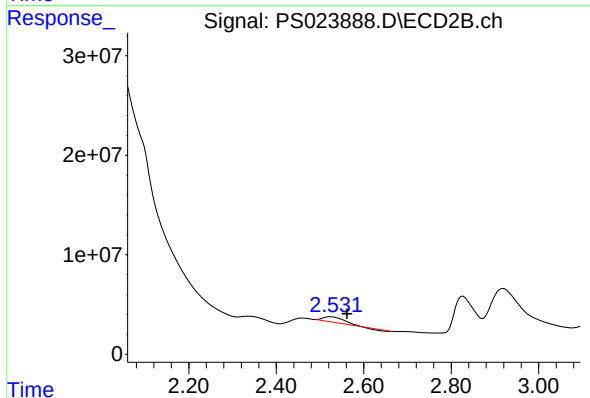




#1 Dalapon

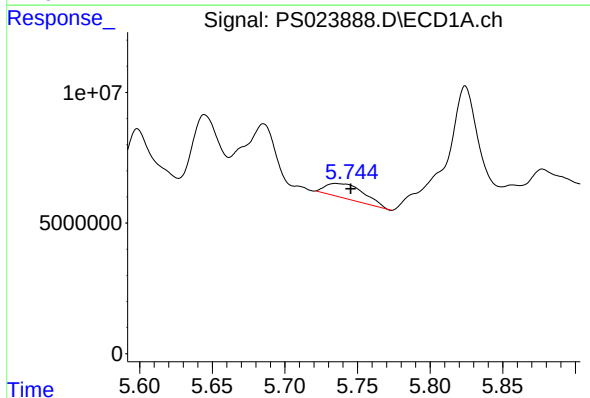
R.T.: 2.457 min
Delta R.T.: -0.034 min
Response: 31597536
Conc: 14.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



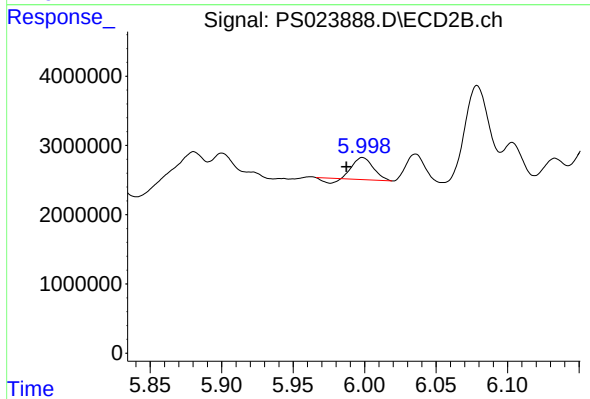
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.041 min
Response: 15304519
Conc: 13.82 ng/ml



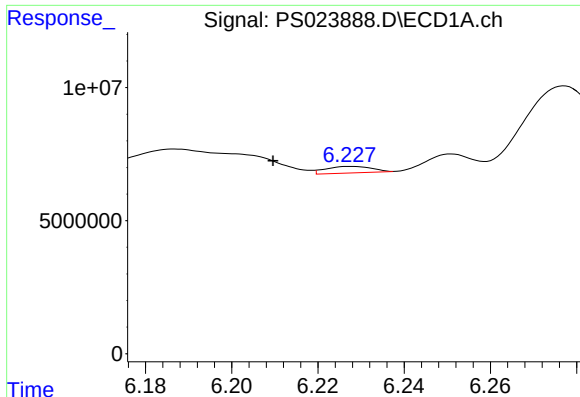
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.009 min
Response: 10292311
Conc: 3.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

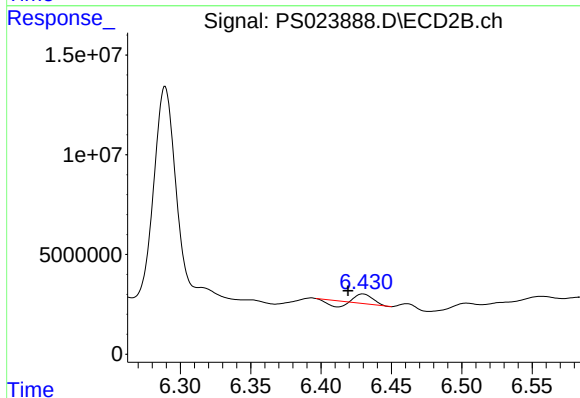
R.T.: 5.999 min
Delta R.T.: 0.011 min
Response: 2848524
Conc: 2.66 ng/ml



#3 4-Nitrophenol

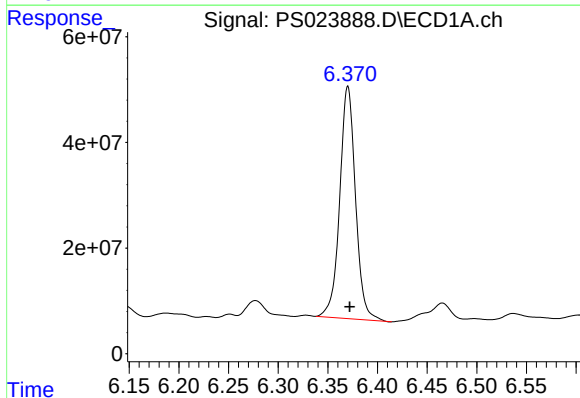
R.T.: 6.228 min
Delta R.T.: 0.018 min
Response: 1825946
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



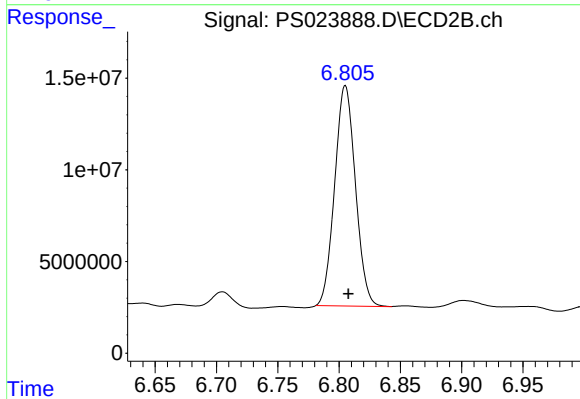
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: 0.011 min
Response: 1703931
Conc: 4.02 ng/ml



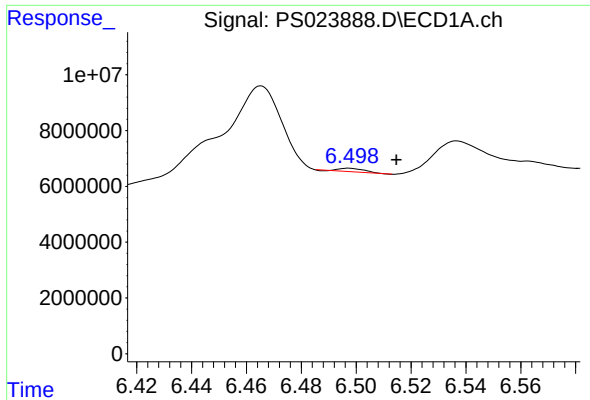
#4 2,4-DCAA

R.T.: 6.370 min
Delta R.T.: -0.002 min
Response: 487677787
Conc: 245.97 ng/ml



#4 2,4-DCAA

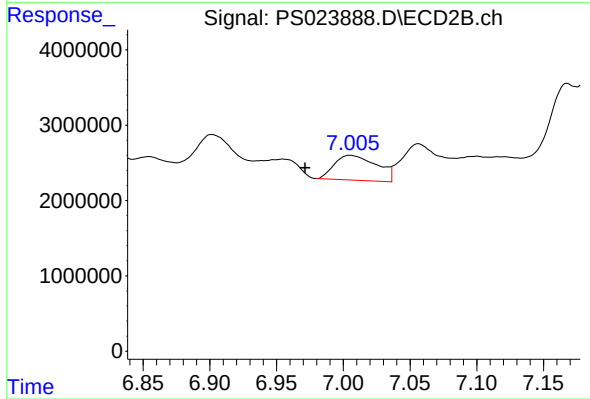
R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 141749072
Conc: 208.42 ng/ml



#5 DICAMBA

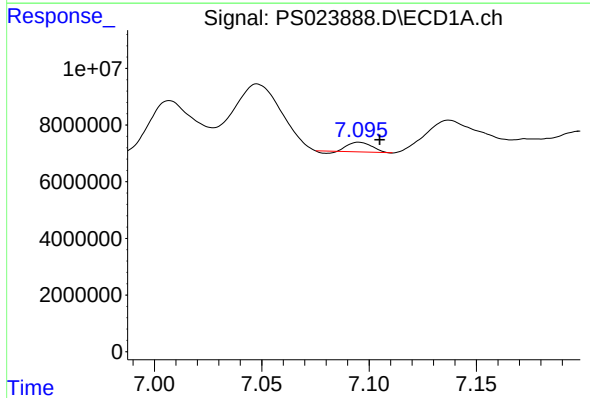
R.T.: 6.497 min
Delta R.T.: -0.017 min
Response: 763164
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



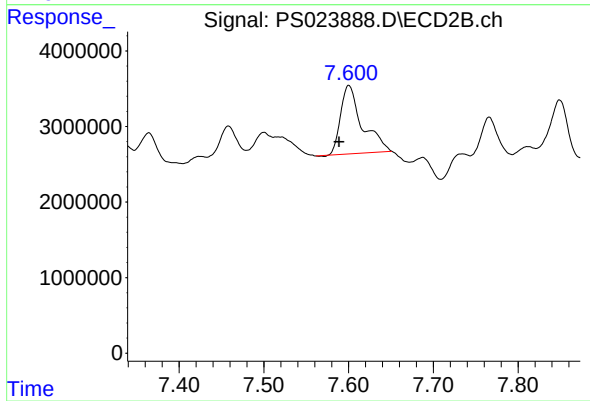
#5 DICAMBA

R.T.: 7.005 min
Delta R.T.: 0.034 min
Response: 7273227
Conc: 2.38 ng/ml



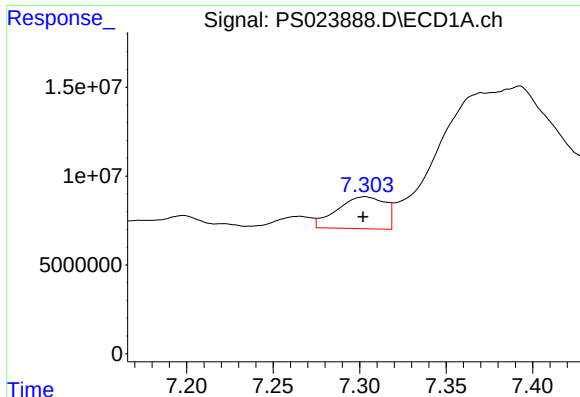
#8 DICHLORPROP

R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 2423830
Conc: 1.04 ng/ml



#8 DICHLORPROP

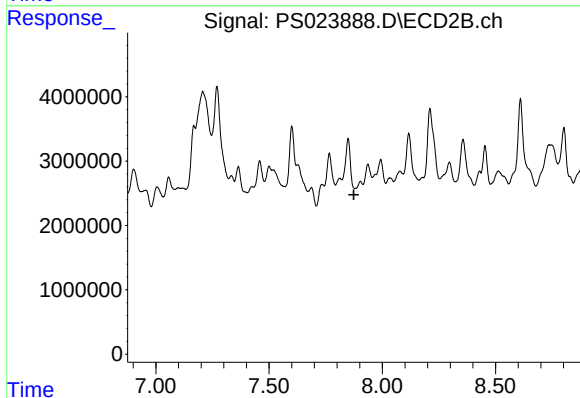
R.T.: 7.600 min
Delta R.T.: 0.012 min
Response: 16010401
Conc: 21.19 ng/ml



#9 2,4-D

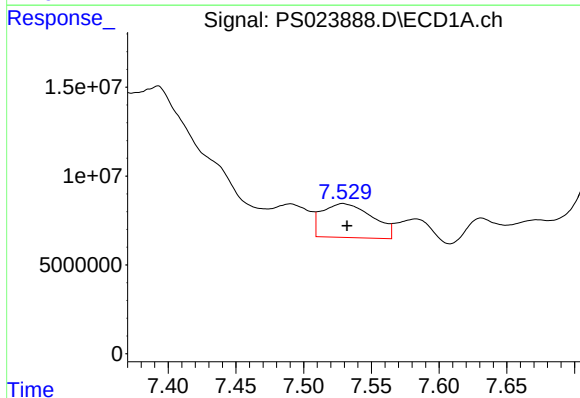
R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 34781389
Conc: 13.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



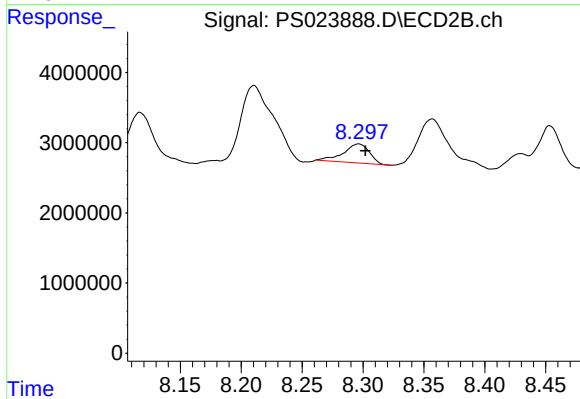
#9 2,4-D

R.T.: 7.903 min
Delta R.T.: 0.029 min
Response: -7400002
Conc: N.D.



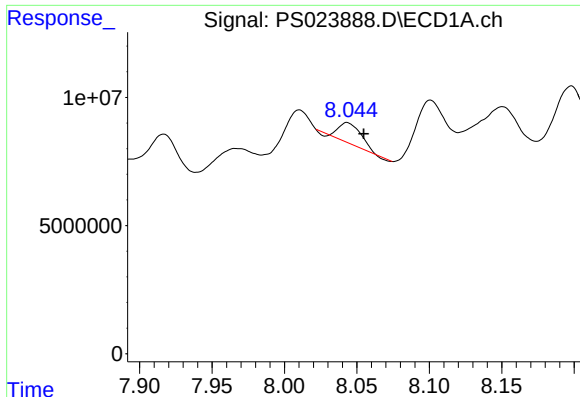
#10 Pentachlorophenol

R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 49190549
Conc: 1.53 ng/ml



#10 Pentachlorophenol

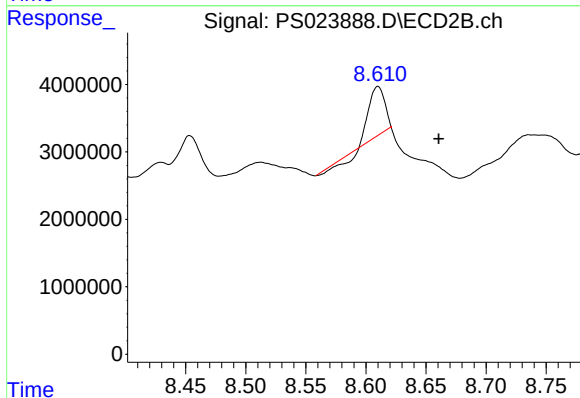
R.T.: 8.296 min
Delta R.T.: -0.006 min
Response: 4051449
Conc: N.D.



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

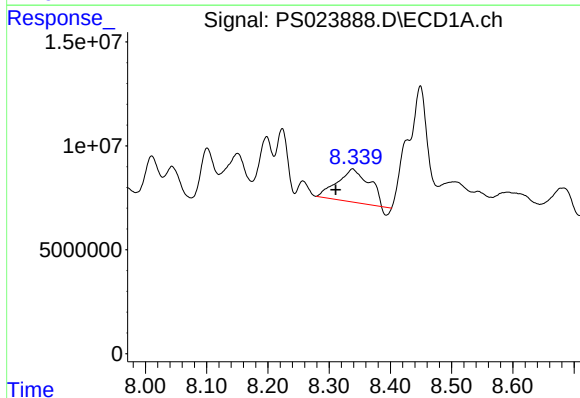
R.T.: 8.043 min
Delta R.T.: -0.011 min
Response: 8166359
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



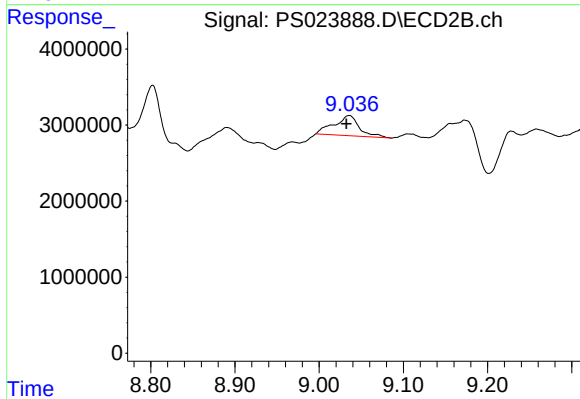
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: -0.051 min
Response: 5710978
Conc: 1.37 ng/ml



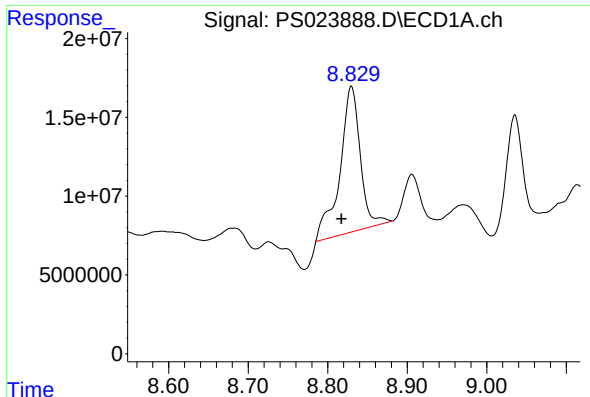
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: 0.027 min
Response: 54338548
Conc: 4.61 ng/ml



#12 2,4,5-T

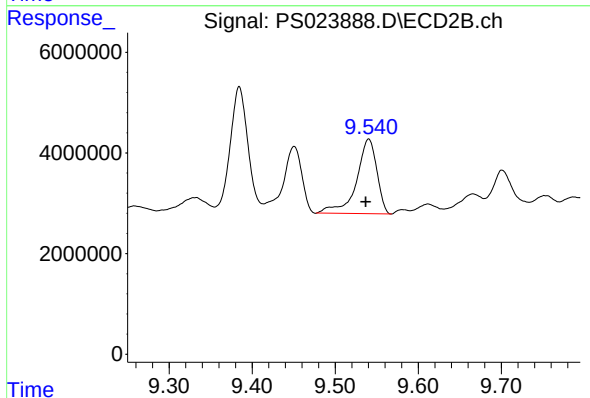
R.T.: 9.036 min
Delta R.T.: 0.003 min
Response: 5559815
Conc: 1.41 ng/ml



#13 2,4-DB

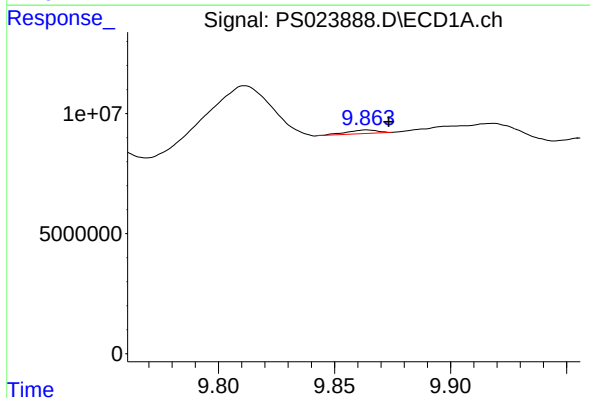
R.T.: 8.830 min
Delta R.T.: 0.013 min
Response: 167206221
Conc: 110.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



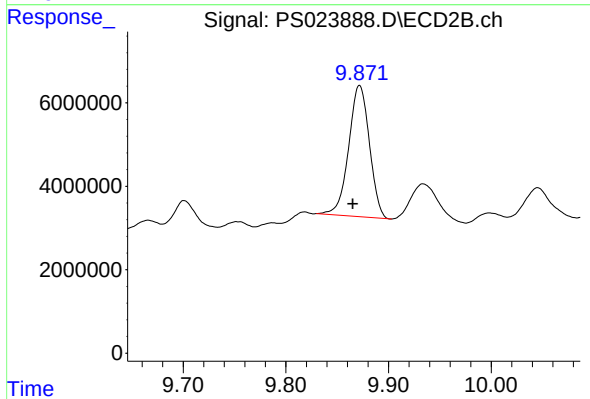
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 25286166
Conc: 50.99 ng/ml



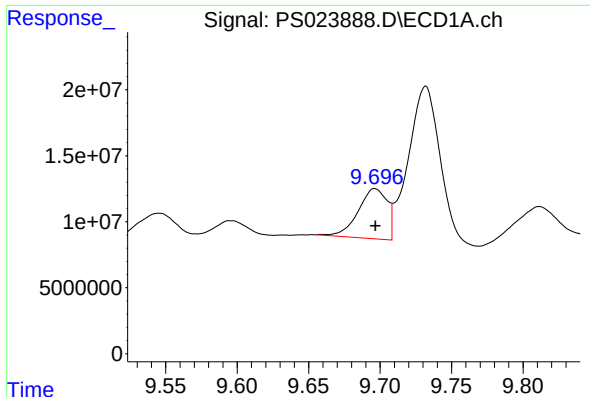
#14 DINOSEB

R.T.: 9.864 min
Delta R.T.: -0.009 min
Response: 1386066
Conc: N.D.



#14 DINOSEB

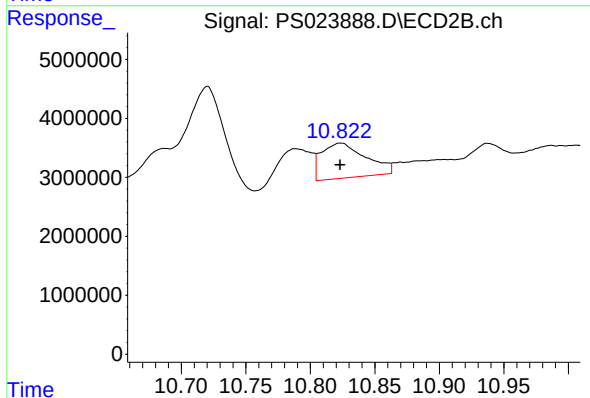
R.T.: 9.872 min
Delta R.T.: 0.007 min
Response: 44189890
Conc: 15.98 ng/ml



#15 Picloram

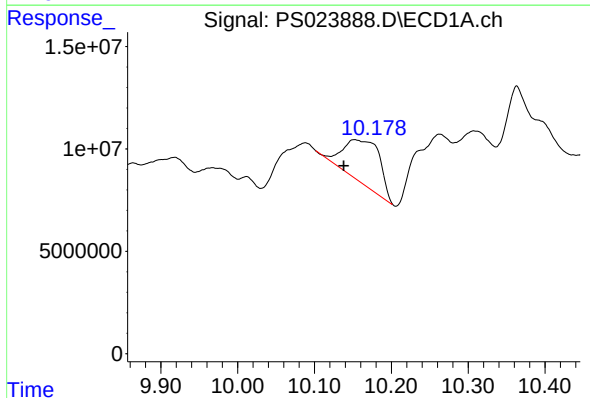
R.T.: 9.697 min
Delta R.T.: 0.000 min
Response: 53743771
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



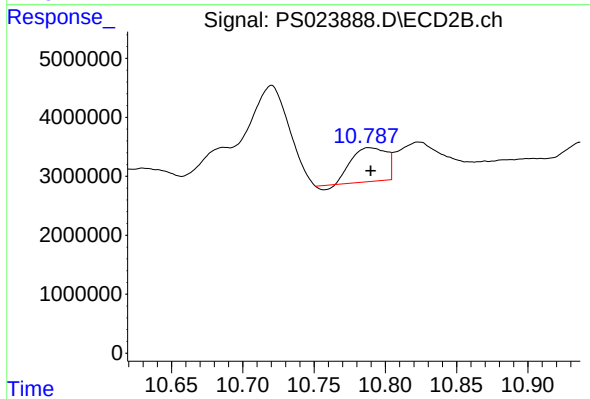
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 14238817
Conc: 2.35 ng/ml



#16 DCPA

R.T.: 10.153 min
Delta R.T.: 0.014 min
Response: 65030100
Conc: 4.46 ng/ml



#16 DCPA

R.T.: 10.789 min
Delta R.T.: 0.000 min
Response: 9570951
Conc: 2.01 ng/ml