

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021187.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 22:55
 Operator : AR\AJ
 Sample : N5613-01
 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: Nov 17 01:23:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.405	6.842	379.0E6	240.0E6	174.328	158.746
Target Compounds							
1) T	Dalapon	2.454f	2.527f	438.1E6	-254053502	157.435	N.D. #
2) T	3,5-DICHL...	5.767	6.035	7001836	8520971	2.215	3.666 #
3) T	4-Nitroph...	6.264	6.423	14044962	16969308	10.396	19.300 #
5) T	DICAMBA	6.534	7.044	2604252	10678006	<MDL	1.551 #
6) T	MCPD	6.700	7.089	10234208	20527295	1.515	3.936 #
7) T	MCPA	6.864	7.310	62996237	39168448	6.554	5.311
8) T	DICHLORPROP	7.135	7.650	1421224	56162978	<MDL	32.894 #
9) T	2,4-D	7.357	7.900	-4116780	33609042	N.D.	16.527
10) T	Pentachlo...	7.578	8.380	36449058	11163319	1.112	<MDL #
11) T	2,4,5-TP ...	8.063f	8.716	85675915	13455315	6.188	1.352 #
12) T	2,4,5-T	8.352	9.080	15699307	34500330	1.115	3.717 #
13) T	2,4-DB	8.909	9.614	39264114	9226931	17.179	7.882 #
14) T	DINOSEB	9.980f	9.962	15227493	71143177	1.328	10.138 #
15) T	Picloram	9.777	10.909	75425988	77095550	3.751	5.972 #
16) T	DCPA	10.215	10.865	62043709	35203669	3.282	2.940

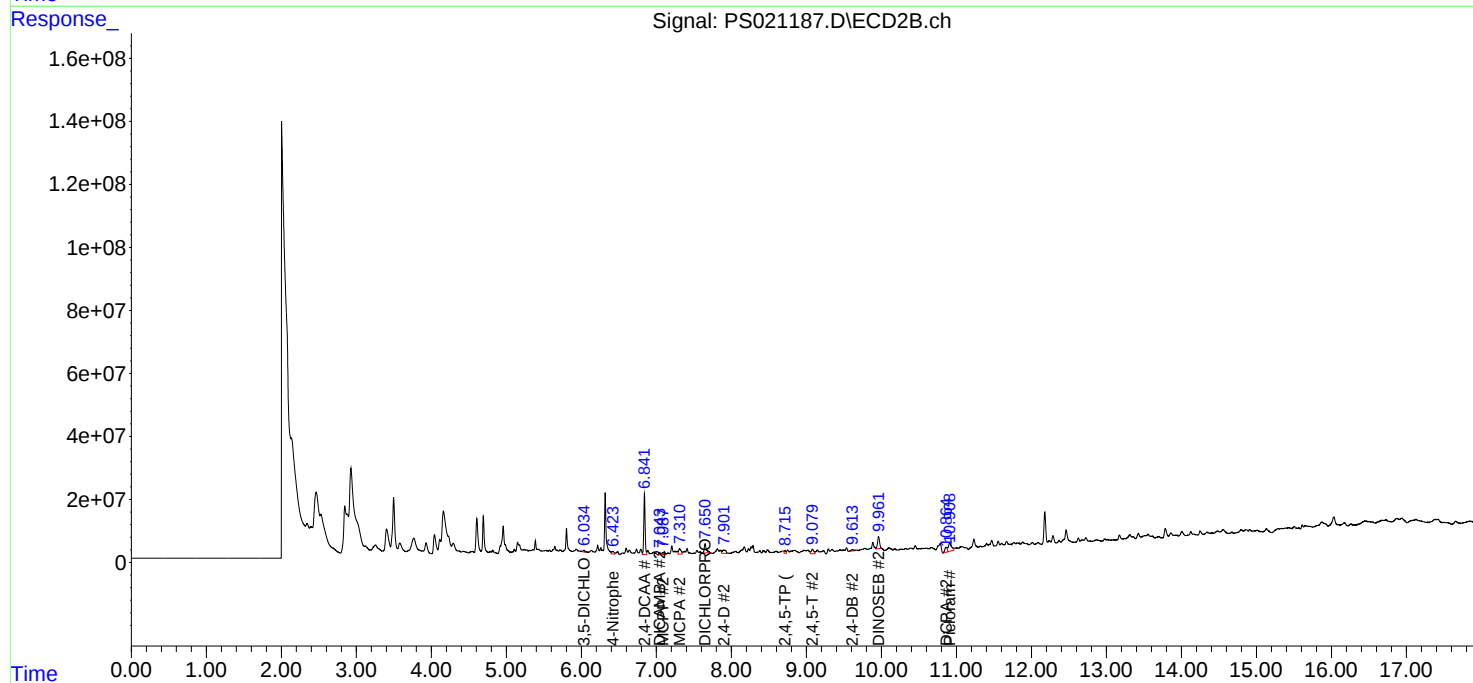
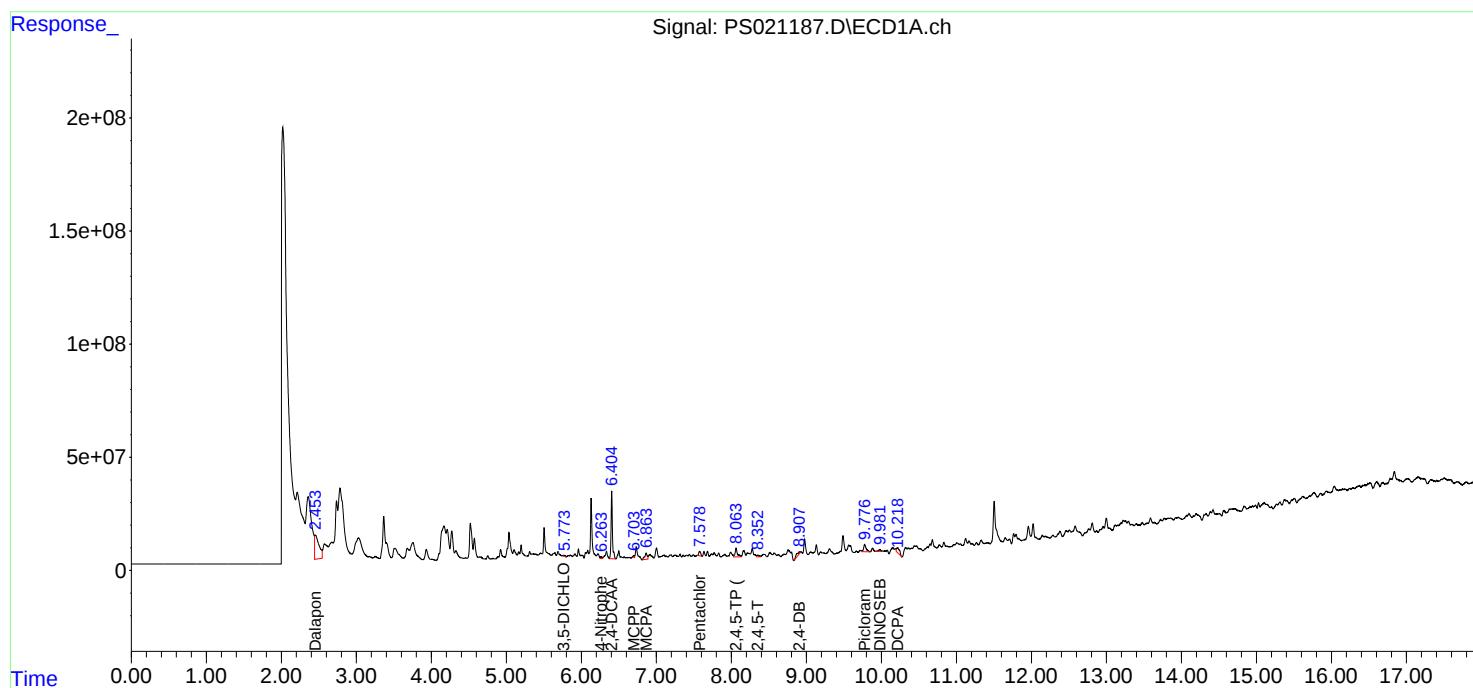
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

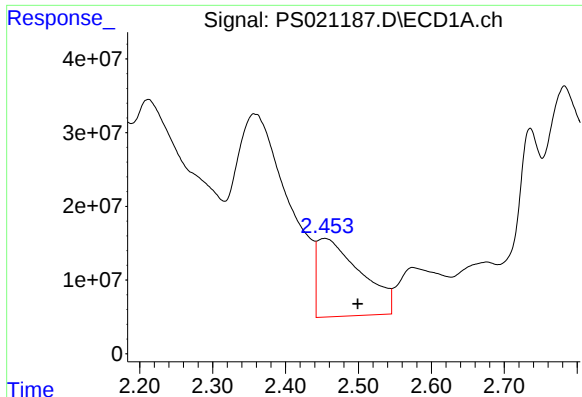
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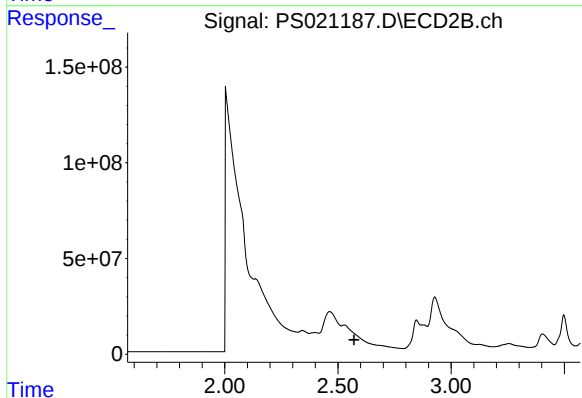




#1 Dalapon

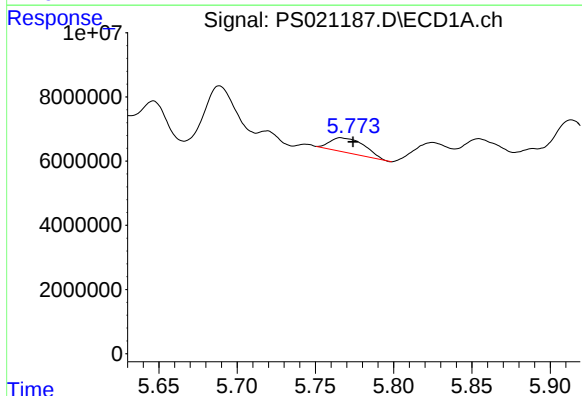
R.T.: 2.454 min
Delta R.T.: -0.045 min
Response: 438118909
Conc: 157.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



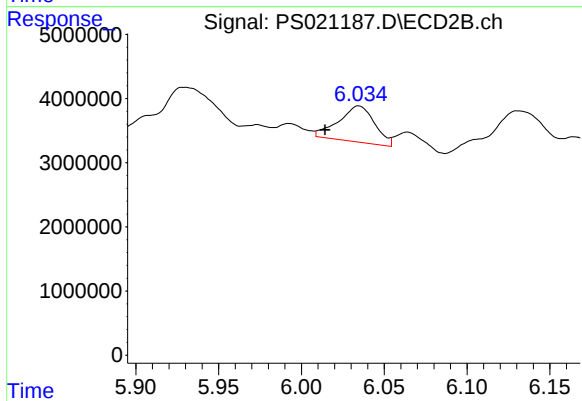
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.044 min
Response: -254053502
Conc: N.D.



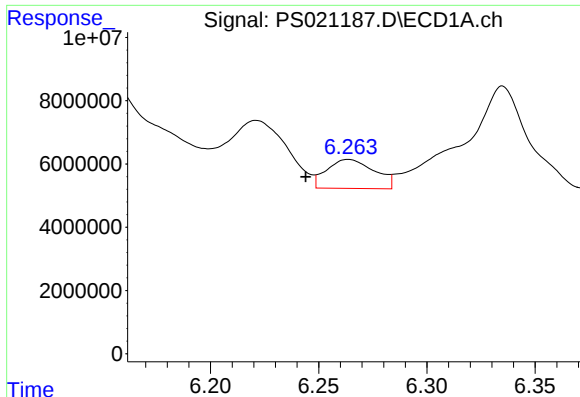
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.767 min
Delta R.T.: -0.007 min
Response: 7001836
Conc: 2.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

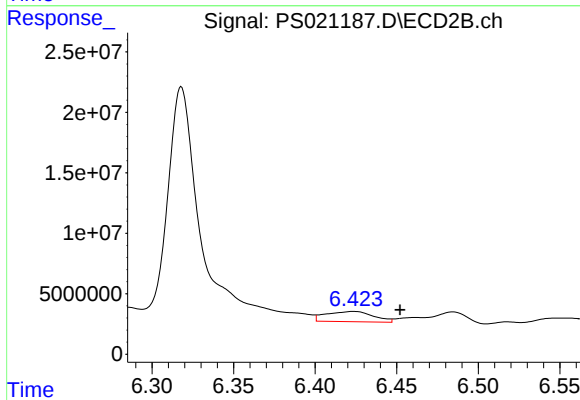
R.T.: 6.035 min
Delta R.T.: 0.020 min
Response: 8520971
Conc: 3.67 ng/ml



#3 4-Nitrophenol

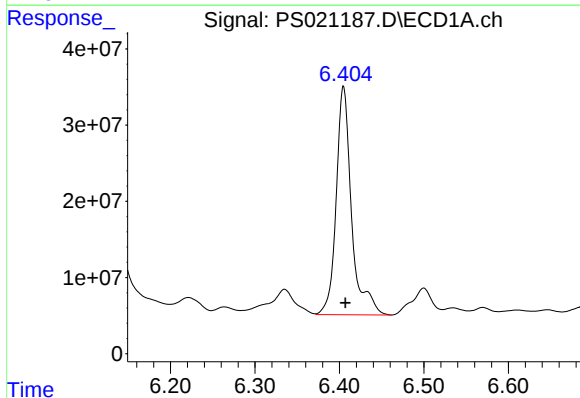
R.T.: 6.264 min
Delta R.T.: 0.020 min
Response: 14044962
Conc: 10.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



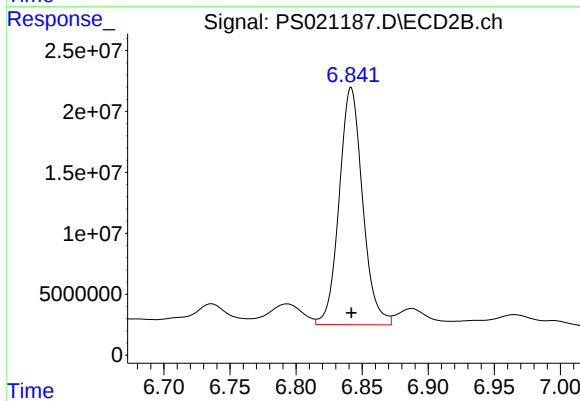
#3 4-Nitrophenol

R.T.: 6.423 min
Delta R.T.: -0.029 min
Response: 16969308
Conc: 19.30 ng/ml



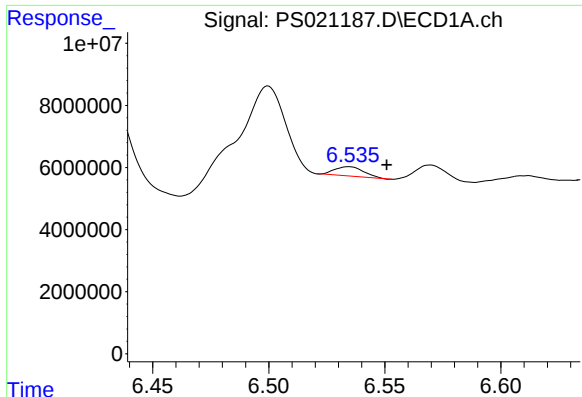
#4 2,4-DCAA

R.T.: 6.405 min
Delta R.T.: -0.002 min
Response: 379040431
Conc: 174.33 ng/ml



#4 2,4-DCAA

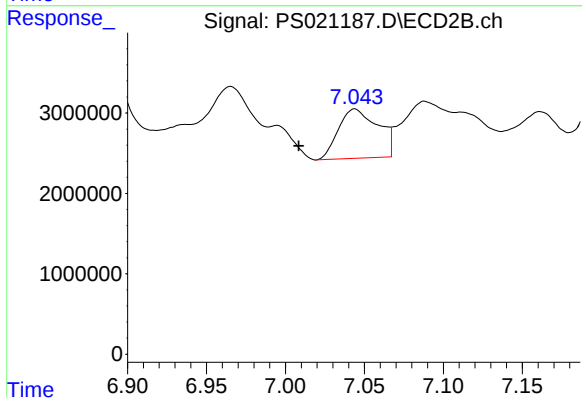
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 240041903
Conc: 158.75 ng/ml



#5 DICAMBA

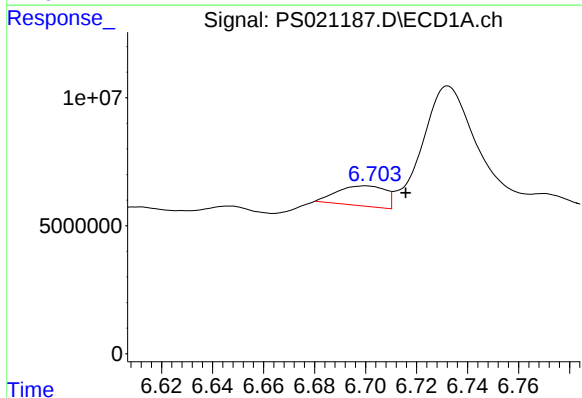
R.T.: 6.534 min
Delta R.T.: -0.017 min
Response: 2604252
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



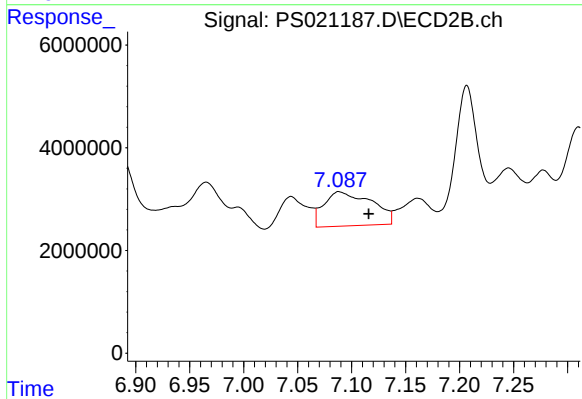
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: 0.035 min
Response: 10678006
Conc: 1.55 ng/ml



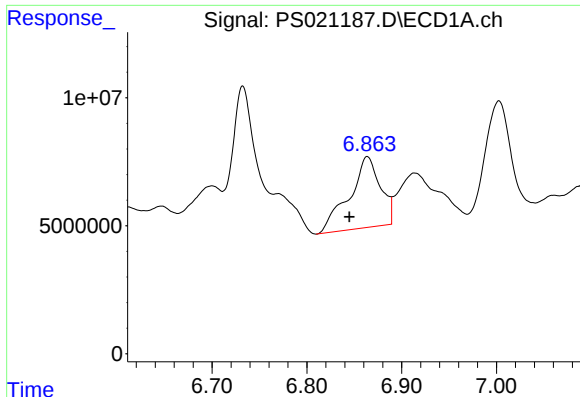
#6 MCP

R.T.: 6.700 min
Delta R.T.: -0.016 min
Response: 10234208
Conc: 1.51 ug/ml



#6 MCP

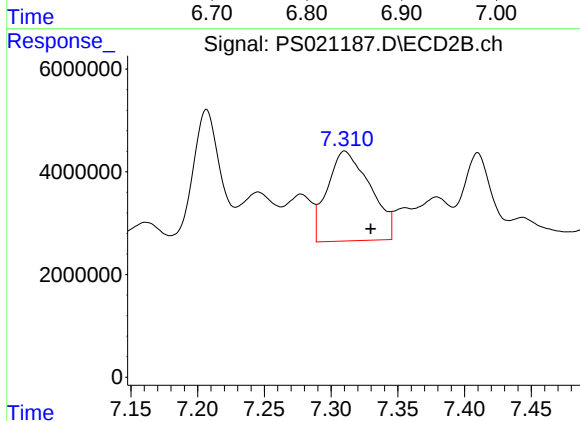
R.T.: 7.089 min
Delta R.T.: -0.027 min
Response: 20527295
Conc: 3.94 ug/ml



#7 MCPA

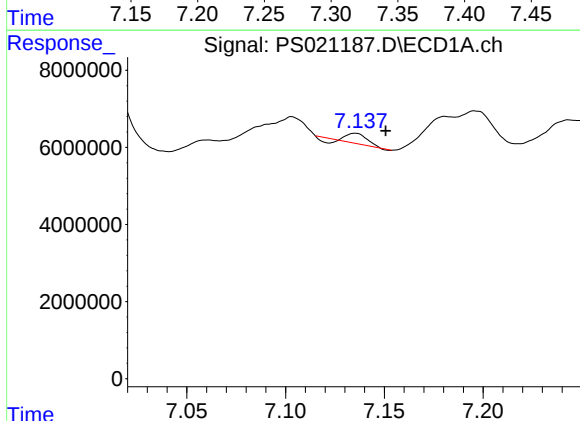
R.T.: 6.864 min
Delta R.T.: 0.019 min
Response: 62996237
Conc: 6.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



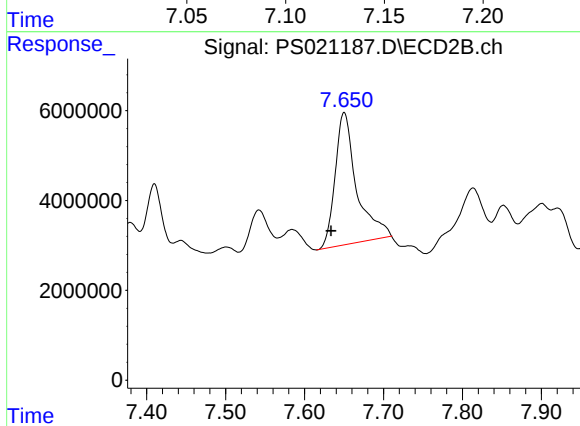
#7 MCPA

R.T.: 7.310 min
Delta R.T.: -0.019 min
Response: 39168448
Conc: 5.31 ug/ml



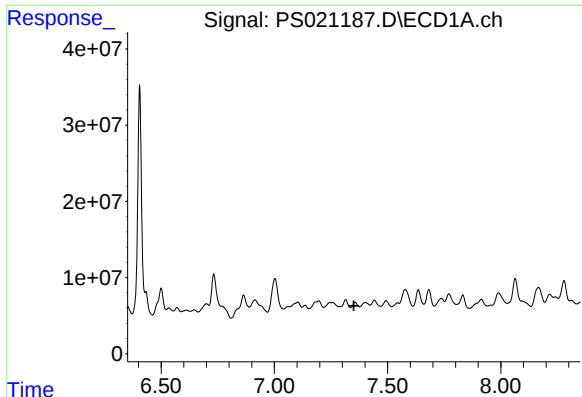
#8 DICHLORPROP

R.T.: 7.135 min
Delta R.T.: -0.016 min
Response: 1421224
Conc: N.D.



#8 DICHLORPROP

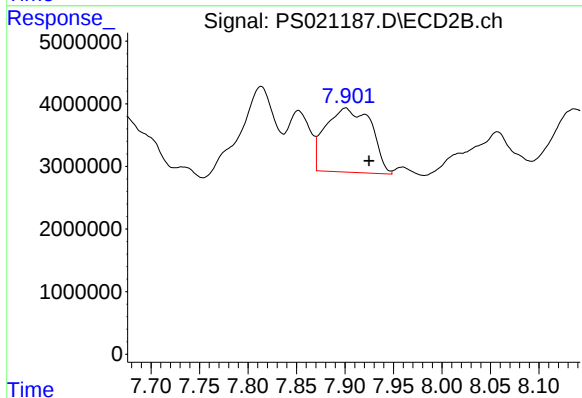
R.T.: 7.650 min
Delta R.T.: 0.017 min
Response: 56162978
Conc: 32.89 ng/ml



#9 2,4-D

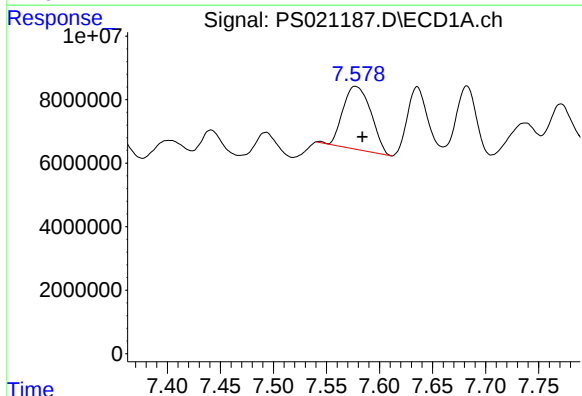
R.T.: 7.357 min
Delta R.T.: 0.006 min
Response: -4116780
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



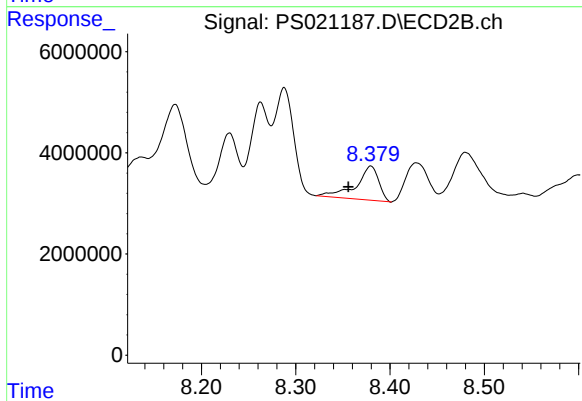
#9 2,4-D

R.T.: 7.900 min
Delta R.T.: -0.024 min
Response: 33609042
Conc: 16.53 ng/ml



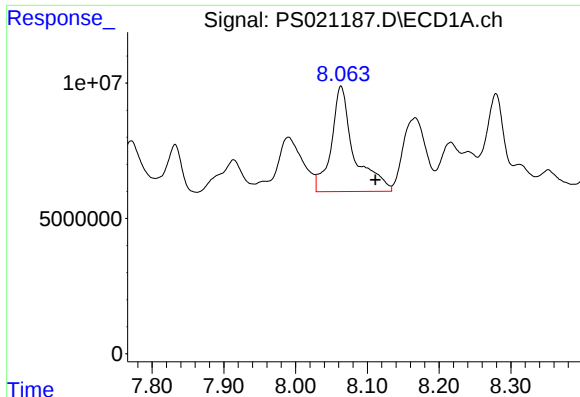
#10 Pentachlorophenol

R.T.: 7.578 min
Delta R.T.: -0.006 min
Response: 36449058
Conc: 1.11 ng/ml



#10 Pentachlorophenol

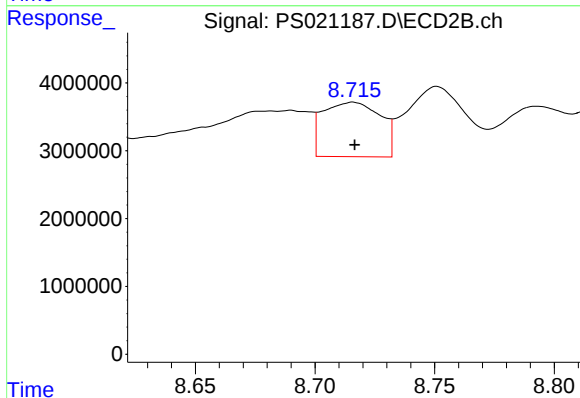
R.T.: 8.380 min
Delta R.T.: 0.024 min
Response: 11163319
Conc: N.D.



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

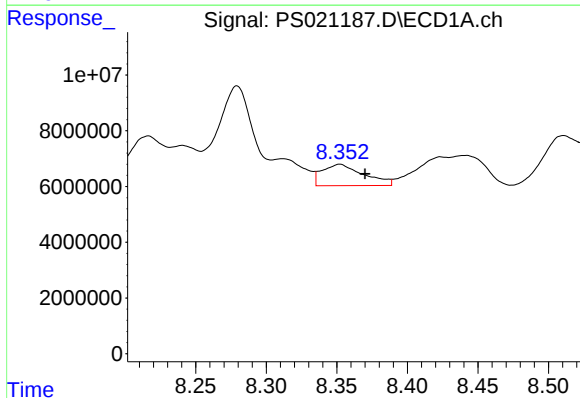
R.T.: 8.063 min
Delta R.T.: -0.048 min
Response: 85675915
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



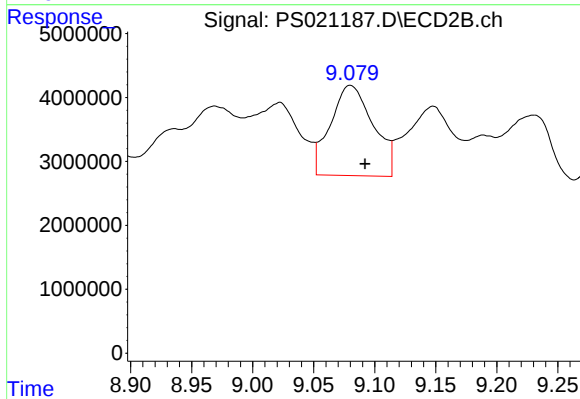
#11 2,4,5-TP (SILVEX)

R.T.: 8.716 min
Delta R.T.: -0.001 min
Response: 13455315
Conc: 1.35 ng/ml



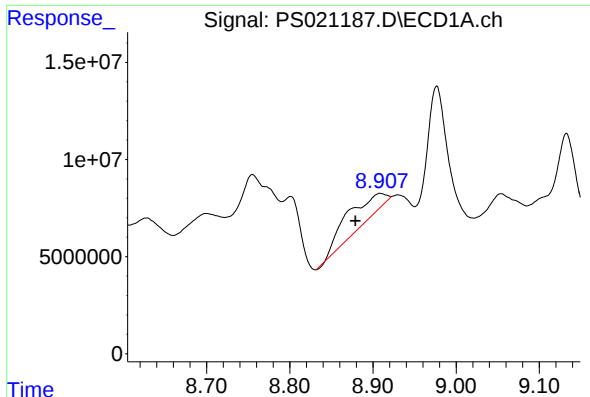
#12 2,4,5-T

R.T.: 8.352 min
Delta R.T.: -0.018 min
Response: 15699307
Conc: 1.12 ng/ml



#12 2,4,5-T

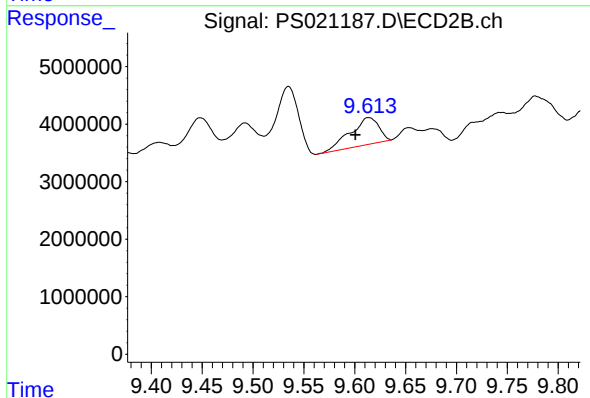
R.T.: 9.080 min
Delta R.T.: -0.012 min
Response: 34500330
Conc: 3.72 ng/ml



#13 2,4-DB

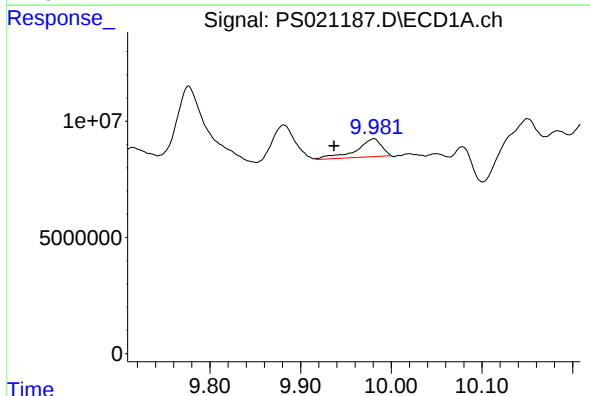
R.T.: 8.909 min
Delta R.T.: 0.030 min
Response: 39264114
Conc: 17.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



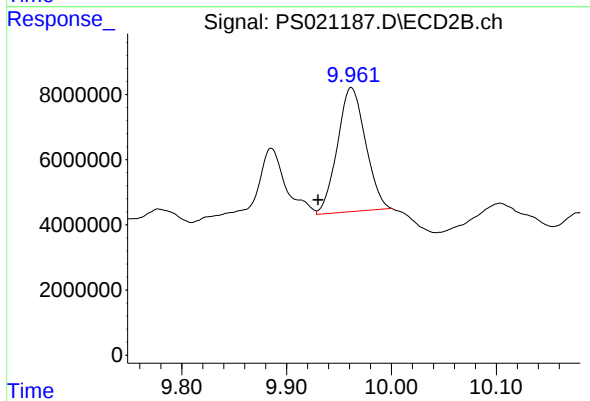
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.013 min
Response: 9226931
Conc: 7.88 ng/ml



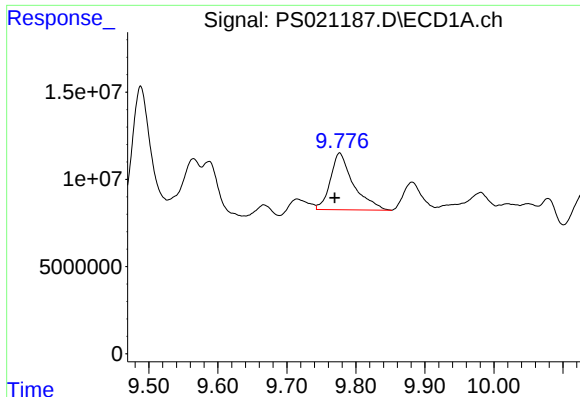
#14 DINOSEB

R.T.: 9.980 min
Delta R.T.: 0.043 min
Response: 15227493
Conc: 1.33 ng/ml



#14 DINOSEB

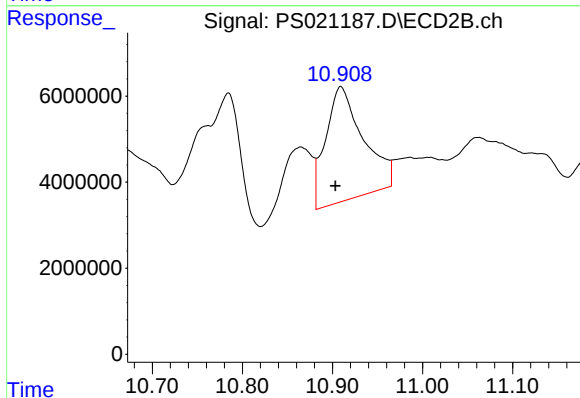
R.T.: 9.962 min
Delta R.T.: 0.032 min
Response: 71143177
Conc: 10.14 ng/ml



#15 Picloram

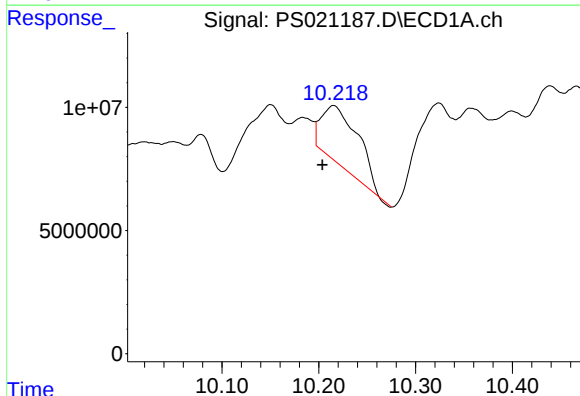
R.T.: 9.777 min
Delta R.T.: 0.007 min
Response: 75425988
Conc: 3.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



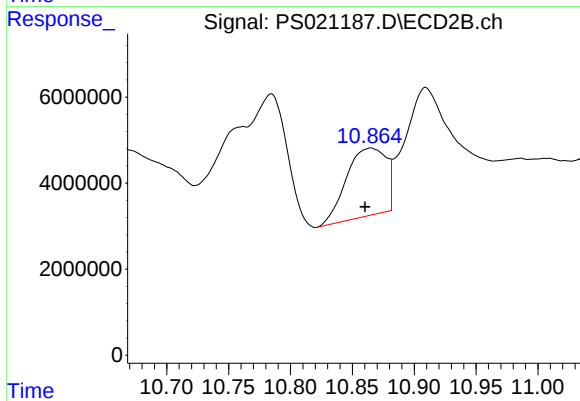
#15 Picloram

R.T.: 10.909 min
Delta R.T.: 0.006 min
Response: 77095550
Conc: 5.97 ng/ml



#16 DCPA

R.T.: 10.215 min
Delta R.T.: 0.011 min
Response: 62043709
Conc: 3.28 ng/ml



#16 DCPA

R.T.: 10.865 min
Delta R.T.: 0.004 min
Response: 35203669
Conc: 2.94 ng/ml