

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 07:11
 Operator : AR\AJ
 Sample : P4601-36
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0R7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:36:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.672	7.908	27575525	658.4E6	10.911	393.074 #
Target Compounds							
2) T	3,5-DICHL...	6.795	6.843	8172517	21198032	2.433	8.347 #
3) T	4-Nitroph...	7.447	7.454f	74088298	54780687	55.228	46.923
5) T	DICAMBA	7.856	8.132	6715612	8985110	<MDL	1.182 #
6) T	MCP	8.087f	8.459	37131474	98922438	6.110	14.230 #
7) T	MCPA	8.214	8.459	45966904	98922438	5.618	14.079 #
8) T	DICHLORPROP	8.596	8.831	25097970	6095214	10.686	3.259 #
9) T	2,4-D	8.817	9.151	97444878	7273567	37.634	3.485 #
10) T	Pentachlo...	9.166f	9.712	91260478	22650777	2.663	<MDL #
11) T	2,4,5-TP ...	9.683	10.056f	63306972	121.2E6	4.893	10.806 #
12) T	2,4,5-T	10.014	10.506	17689335	188.5E6	1.384	16.990 #
13) T	2,4-DB	10.591	11.082	158.6E6	12748127	81.664	9.496 #
14) T	DINOSEB	11.832	11.481	59173125	77417101	6.800	9.879 #
15) T	Picloram	0.000	12.622f	0	4143144	N.D.	<MDL
16) T	DCPA	12.078	12.535	48944812	10935740	3.407	<MDL #

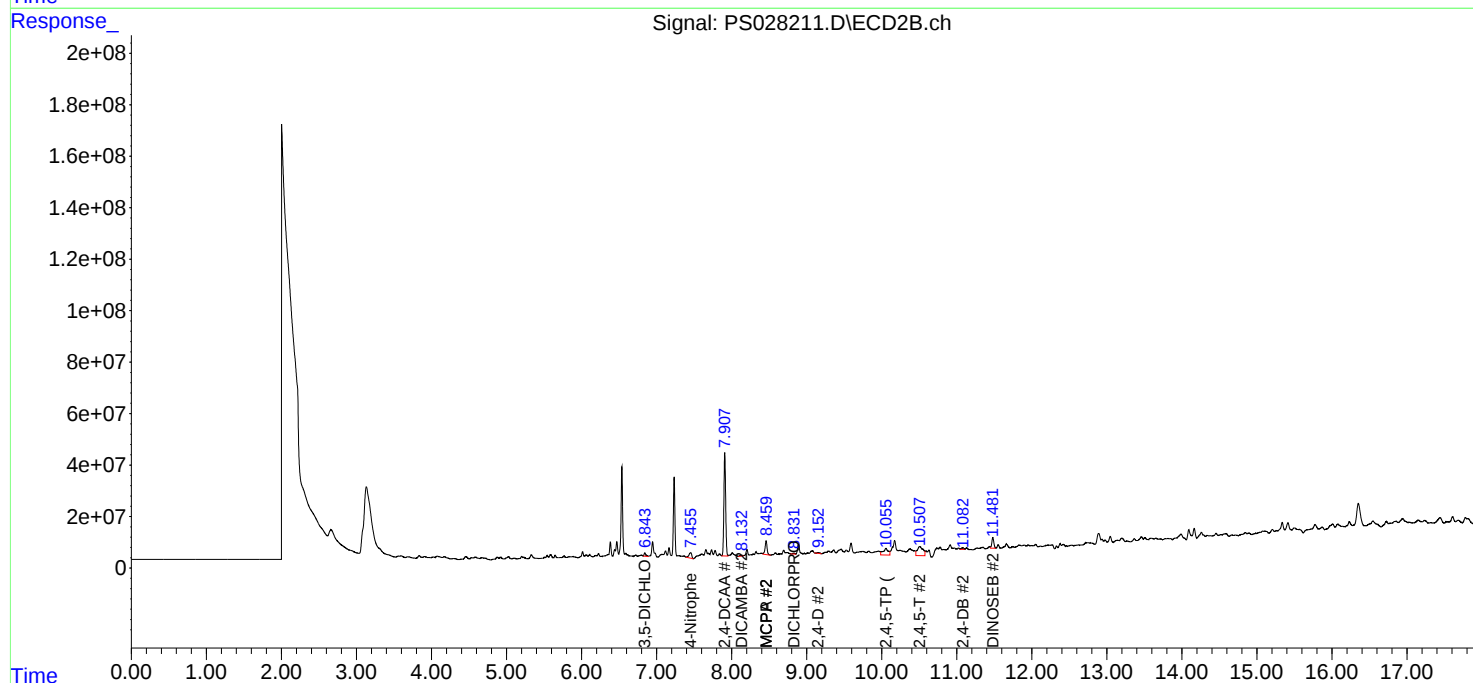
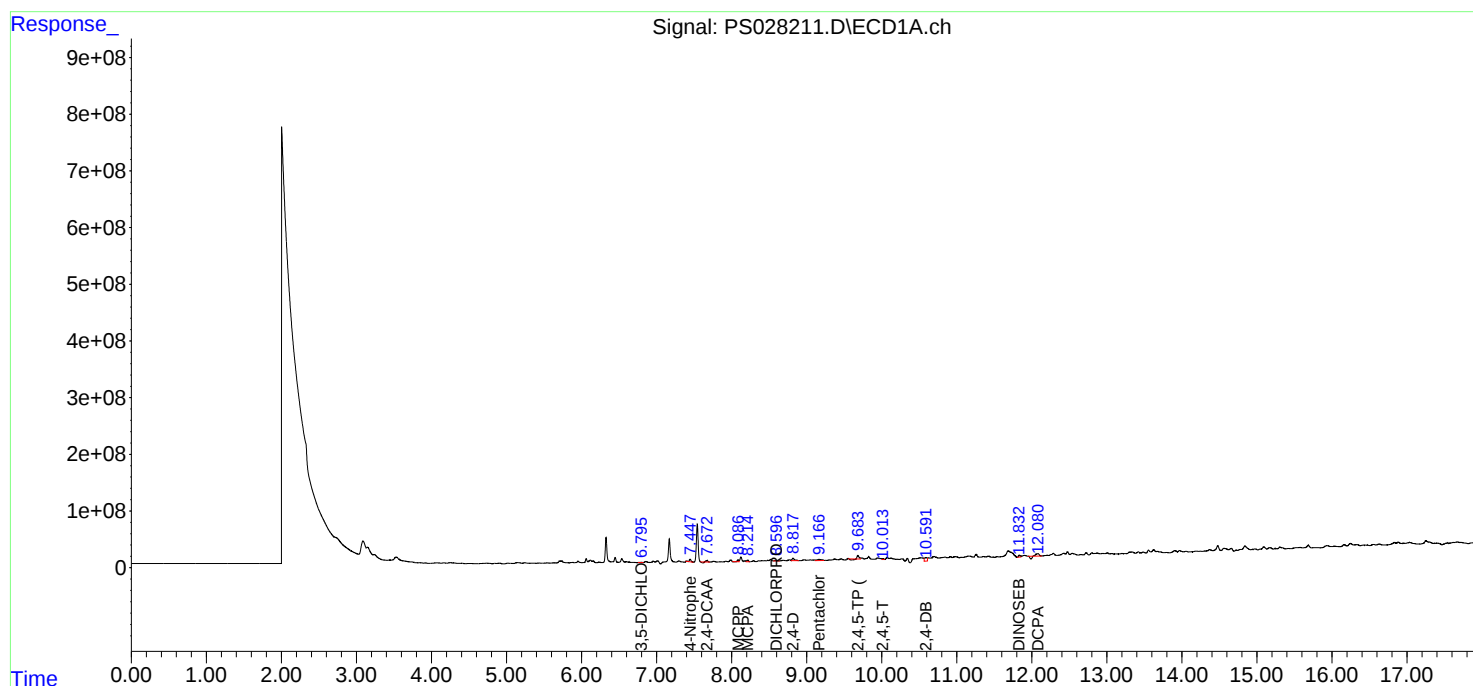
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

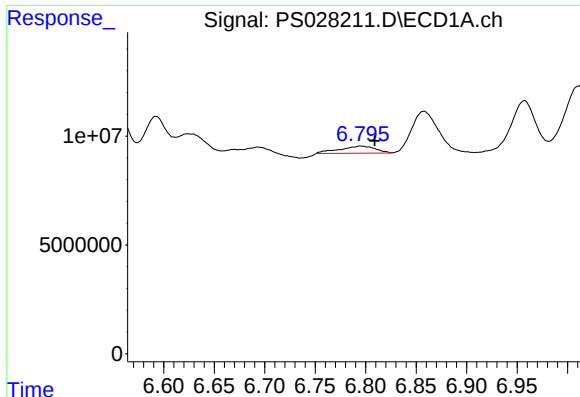
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
Data File : PS028211.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 07:11
Operator : AR\AJ
Sample : P4601-36
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
CC0R7

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:36:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
Quant Title : 8080.M
QLast Update : Mon Nov 04 23:43:01 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

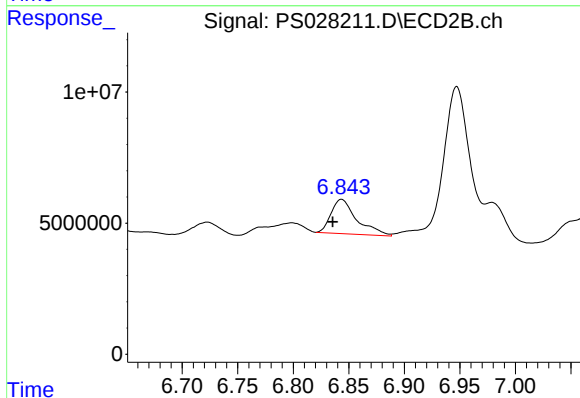




#2 3,5-DICHLORO BENZOIC ACID

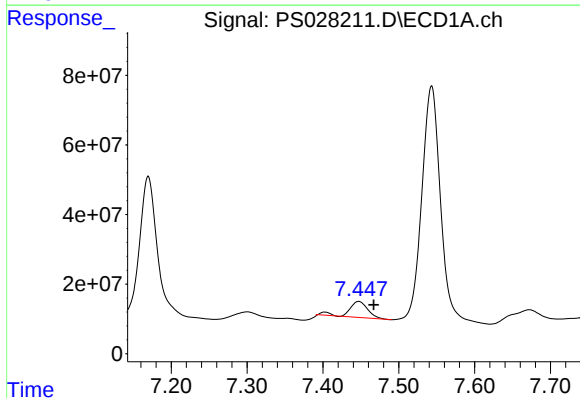
R.T.: 6.795 min
Delta R.T.: -0.014 min
Response: 8172517
Conc: 2.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7



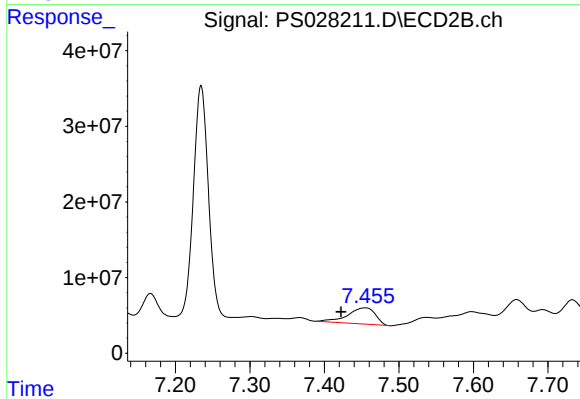
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.843 min
Delta R.T.: 0.008 min
Response: 21198032
Conc: 8.35 ng/ml



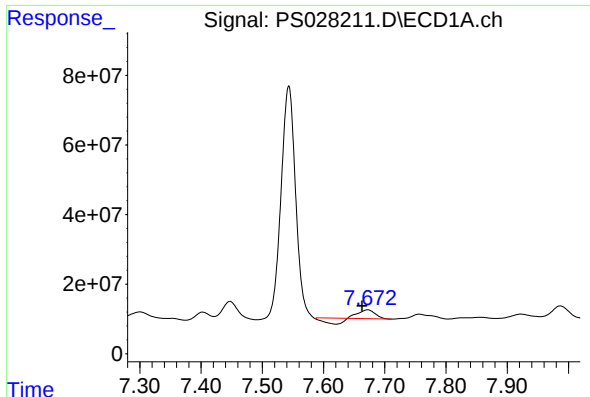
#3 4-Nitrophenol

R.T.: 7.447 min
Delta R.T.: -0.020 min
Response: 74088298
Conc: 55.23 ng/ml



#3 4-Nitrophenol

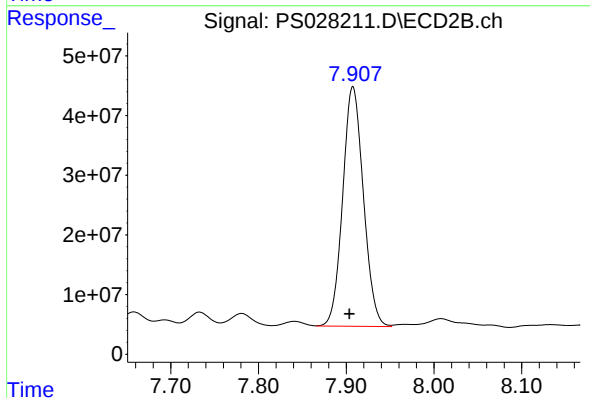
R.T.: 7.454 min
Delta R.T.: 0.032 min
Response: 54780687
Conc: 46.92 ng/ml



#4 2,4-DCAA

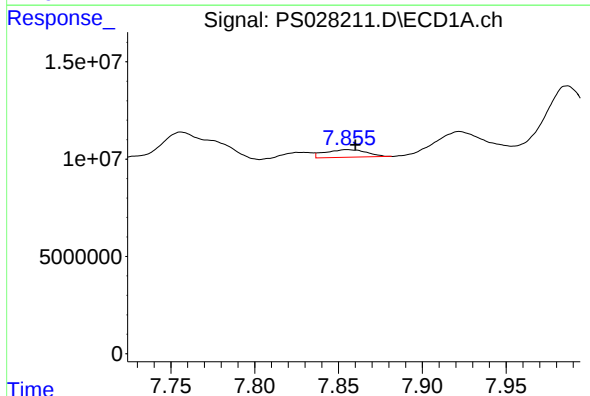
R.T.: 7.672 min
Delta R.T.: 0.009 min
Response: 27575525
Conc: 10.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7



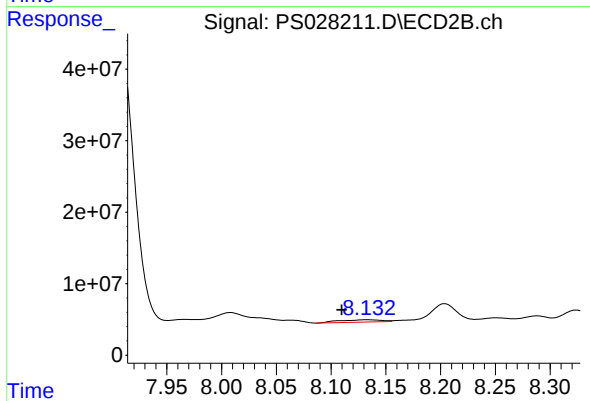
#4 2,4-DCAA

R.T.: 7.908 min
Delta R.T.: 0.004 min
Response: 658425989
Conc: 393.07 ng/ml



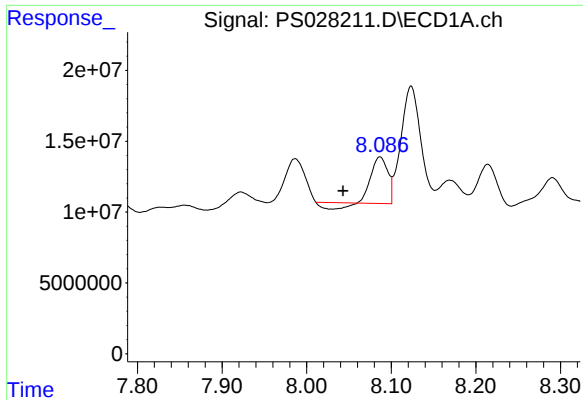
#5 DICAMBA

R.T.: 7.856 min
Delta R.T.: -0.004 min
Response: 6715612
Conc: N.D.



#5 DICAMBA

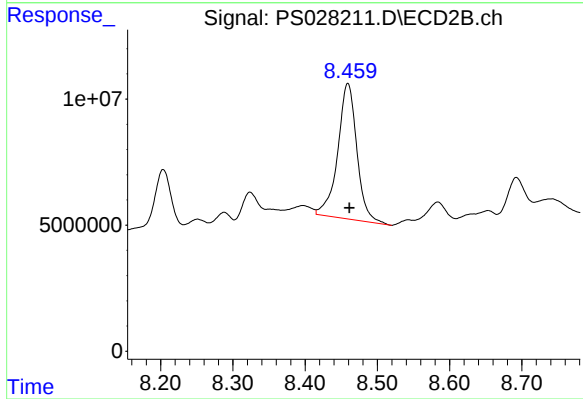
R.T.: 8.132 min
Delta R.T.: 0.023 min
Response: 8985110
Conc: 1.18 ng/ml



#6 MCP

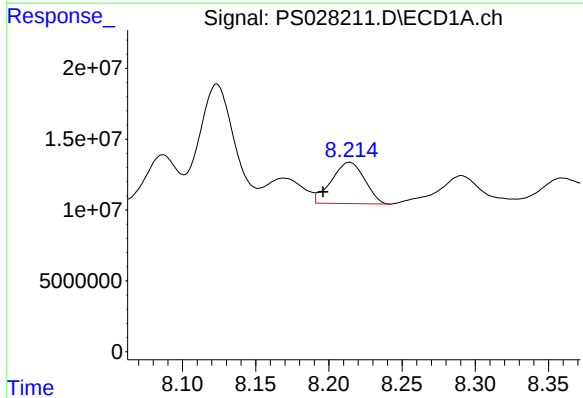
R.T.: 8.087 min
Delta R.T.: 0.044 min
Response: 37131474
Conc: 6.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7



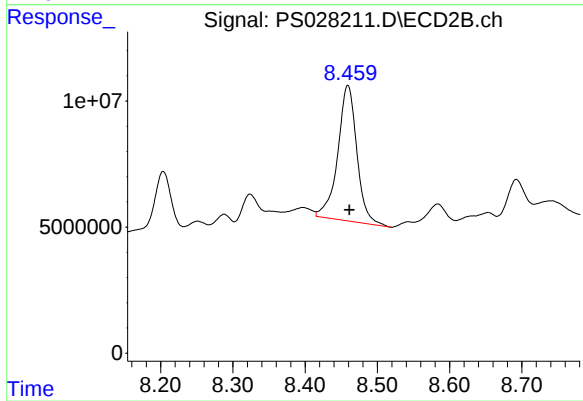
#6 MCP

R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 98922438
Conc: 14.23 ug/ml



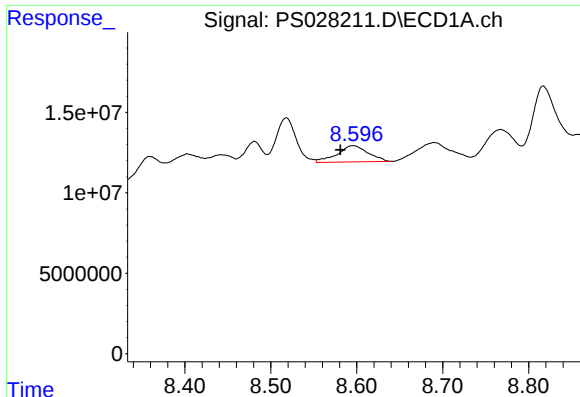
#7 MCPA

R.T.: 8.214 min
Delta R.T.: 0.018 min
Response: 45966904
Conc: 5.62 ug/ml



#7 MCPA

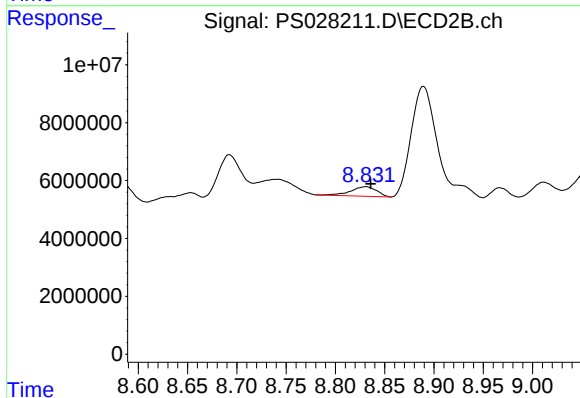
R.T.: 8.459 min
Delta R.T.: -0.002 min
Response: 98922438
Conc: 14.08 ug/ml



#8 DICHLORPROP

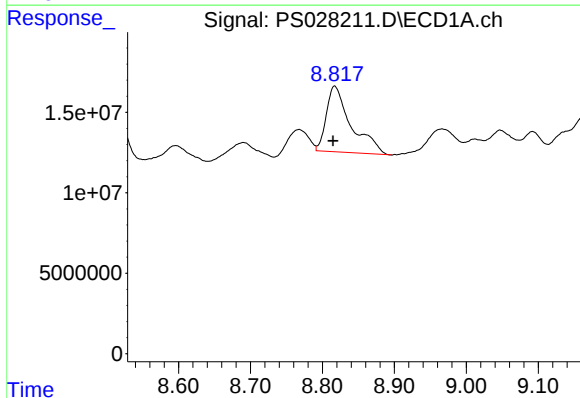
R.T.: 8.596 min
Delta R.T.: 0.015 min
Response: 25097970
Conc: 10.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7



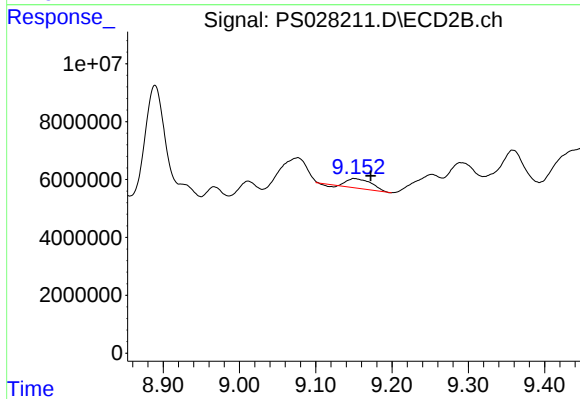
#8 DICHLORPROP

R.T.: 8.831 min
Delta R.T.: -0.005 min
Response: 6095214
Conc: 3.26 ng/ml



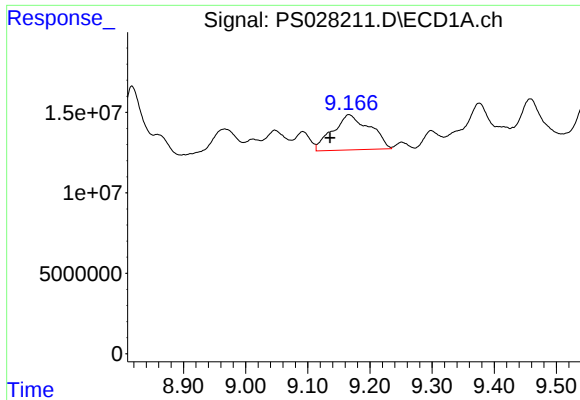
#9 2,4-D

R.T.: 8.817 min
Delta R.T.: 0.002 min
Response: 97444878
Conc: 37.63 ng/ml



#9 2,4-D

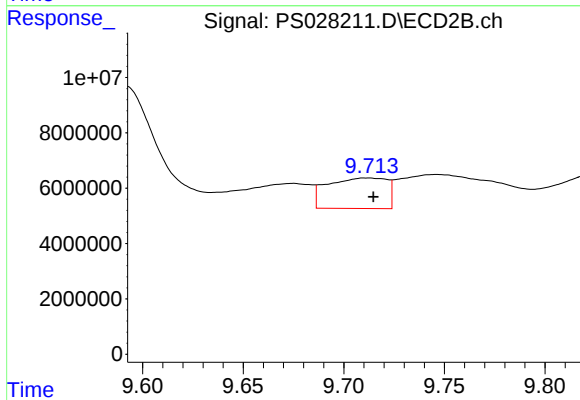
R.T.: 9.151 min
Delta R.T.: -0.021 min
Response: 7273567
Conc: 3.49 ng/ml



#10 Pentachlorophenol

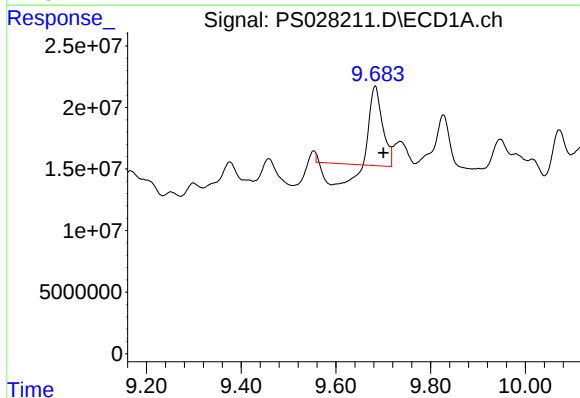
R.T.: 9.166 min
Delta R.T.: 0.030 min
Response: 91260478
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7



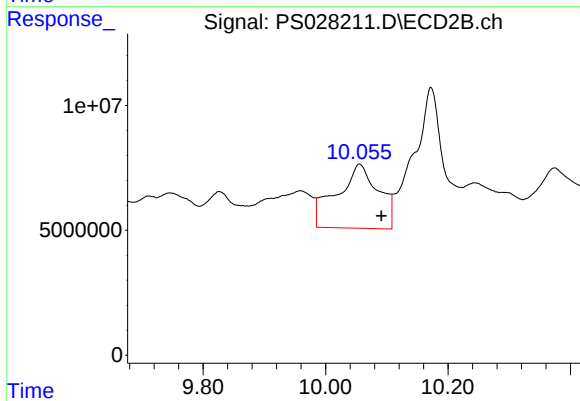
#10 Pentachlorophenol

R.T.: 9.712 min
Delta R.T.: -0.003 min
Response: 22650777
Conc: N.D.



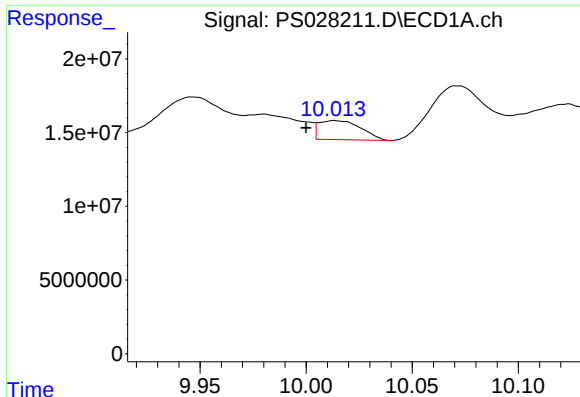
#11 2,4,5-TP (SILVEX)

R.T.: 9.683 min
Delta R.T.: -0.017 min
Response: 63306972
Conc: 4.89 ng/ml



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

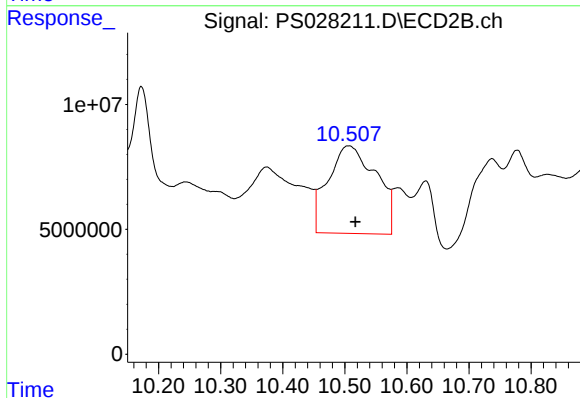
R.T.: 10.056 min
Delta R.T.: -0.035 min
Response: 121153657
Conc: 10.81 ng/ml



#12 2,4,5-T

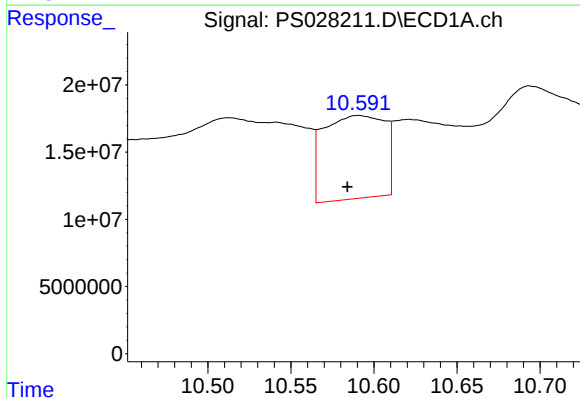
R.T.: 10.014 min
Delta R.T.: 0.014 min
Response: 17689335
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7



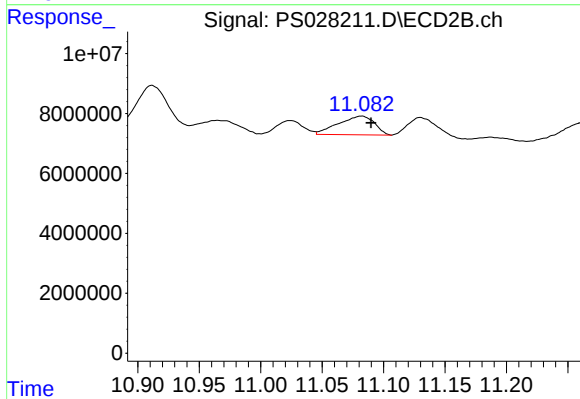
#12 2,4,5-T

R.T.: 10.506 min
Delta R.T.: -0.011 min
Response: 188535848
Conc: 16.99 ng/ml



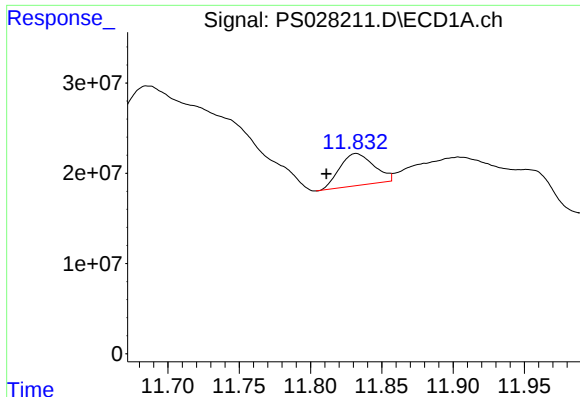
#13 2,4-DB

R.T.: 10.591 min
Delta R.T.: 0.007 min
Response: 158624089
Conc: 81.66 ng/ml



#13 2,4-DB

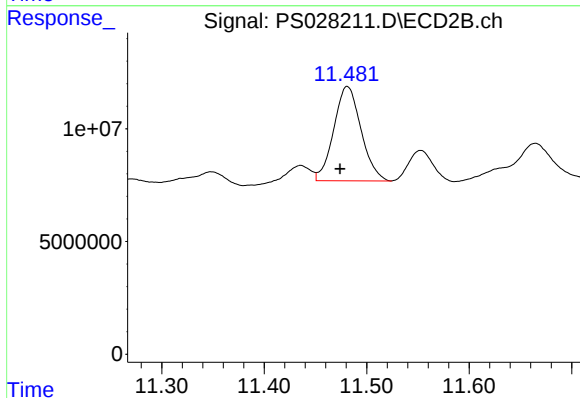
R.T.: 11.082 min
Delta R.T.: -0.008 min
Response: 12748127
Conc: 9.50 ng/ml



#14 DINOSEB

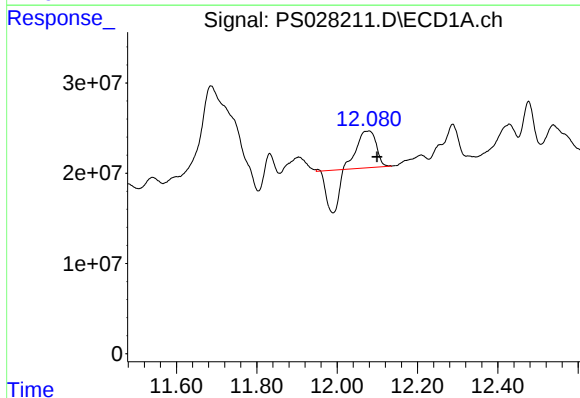
R.T.: 11.832 min
Delta R.T.: 0.021 min
Response: 59173125
Conc: 6.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R7



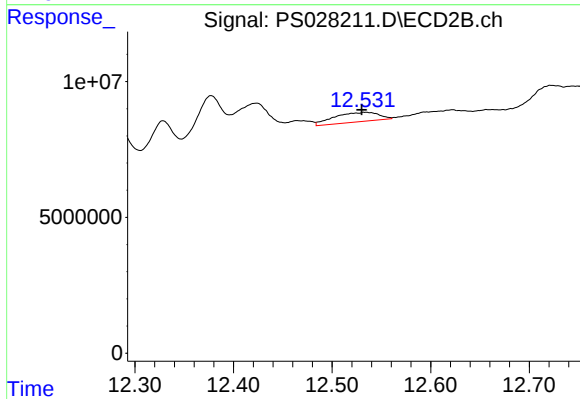
#14 DINOSEB

R.T.: 11.481 min
Delta R.T.: 0.007 min
Response: 77417101
Conc: 9.88 ng/ml



#16 DCPA

R.T.: 12.078 min
Delta R.T.: -0.022 min
Response: 48944812
Conc: 3.41 ng/ml



#16 DCPA

R.T.: 12.535 min
Delta R.T.: 0.005 min
Response: 10935740
Conc: N.D.