

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 05:59
 Operator : AR\AJ
 Sample : P4601-33
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC0R4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:07:01 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	7.681	7.907	-290668924	533.5E6	N.D.	318.486
Target Compounds							
2) T	3,5-DICHL...	6.802	6.844	5463201	31606462	1.626	12.446 #
3) T	4-Nitroph...	7.454	7.448f	174.6E6	41784243	130.176	35.791 #
5) T	DICAMBA	7.861	8.128	18010115	9776847	1.898	1.286 #
6) T	MCP	8.090f	8.461	149.0E6	127.5E6	24.512	18.344 #
7) T	MCPA	8.186	8.461	77146070	127.5E6	9.428	18.149 #
8) T	DICHLORPROP	0.000	8.830	0	28900183	N.D.	15.451
9) T	2,4-D	8.835	9.177	18892762	7369789	7.297	3.531 #
10) T	Pentachlo...	9.163f	9.724	337.1E6	119.7E6	9.837	4.299 #
11) T	2,4,5-TP ...	9.686	10.091	362.1E6	53808359	27.985	4.799 #
12) T	2,4,5-T	0.000	10.497	0	390.6E6	N.D.	35.196
13) T	2,4-DB	10.595	11.087	567.8E6	-2803030	292.325	N.D. #
14) T	DINOSEB	0.000	11.482	0	153.4E6	N.D.	19.576
15) T	Picloram	0.000	12.599	0	6662193	N.D.	<MDL

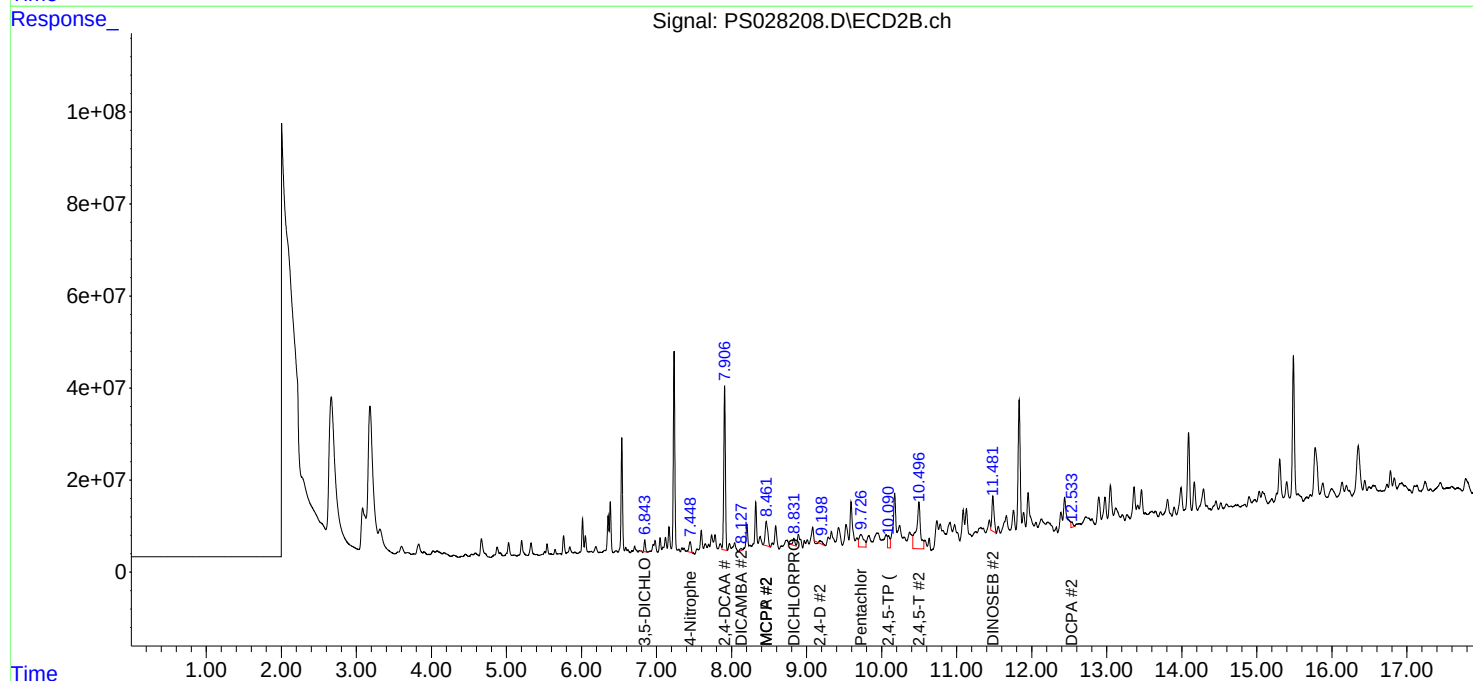
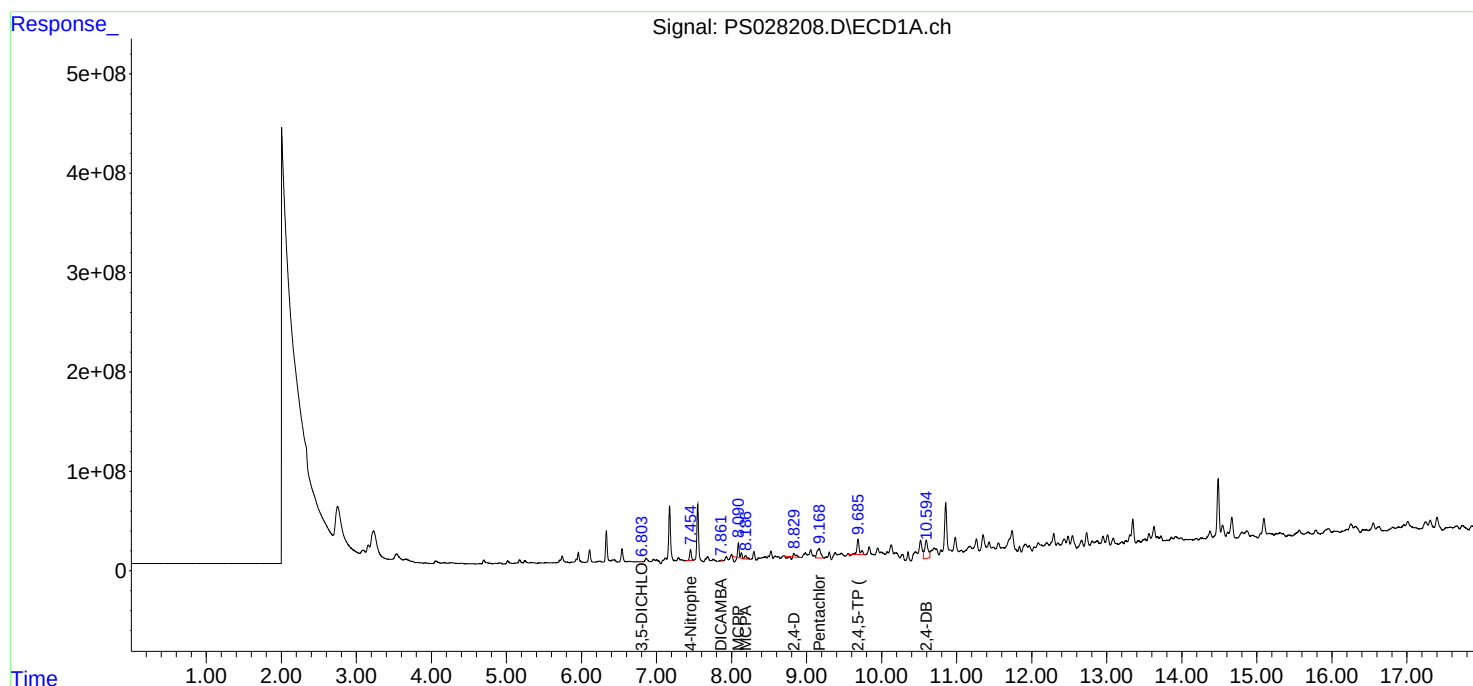
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

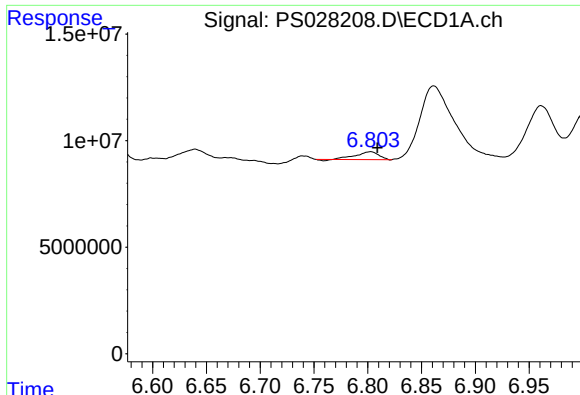
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
Data File : PS028208.D
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Acq On : 05 Nov 2024 05:59
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:07:01 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
Quant Title : 8080.M
QLast Update : Mon Nov 04 23:43:01 2024
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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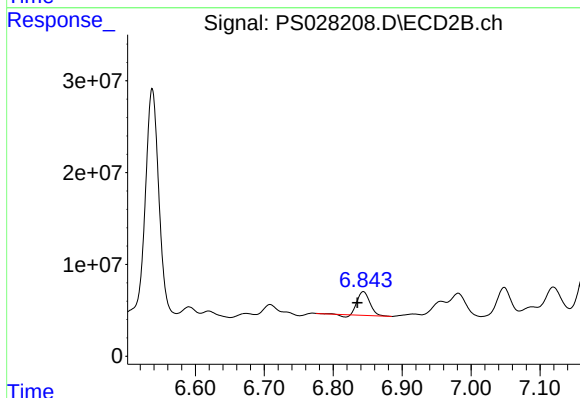




#2 3,5-DICHLORO BENZOIC ACID

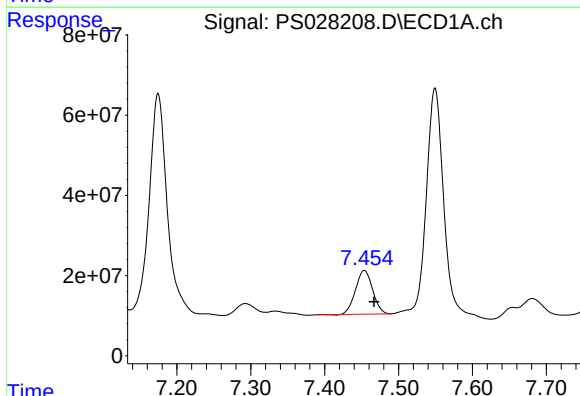
R.T.: 6.802 min
Delta R.T.: -0.007 min
Response: 5463201
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R4



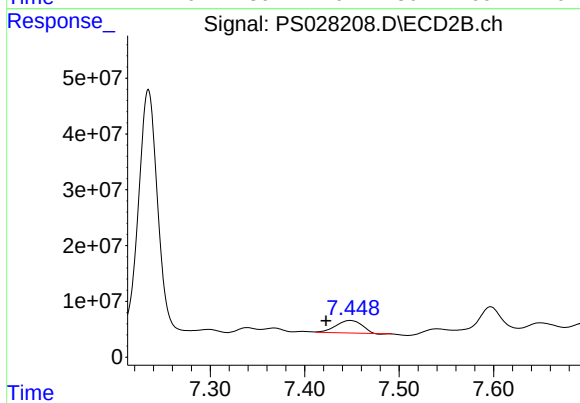
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.844 min
Delta R.T.: 0.008 min
Response: 31606462
Conc: 12.45 ng/ml



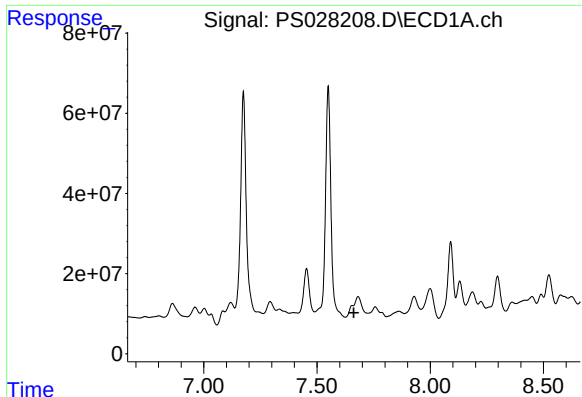
#3 4-Nitrophenol

R.T.: 7.454 min
Delta R.T.: -0.013 min
Response: 174631272
Conc: 130.18 ng/ml



#3 4-Nitrophenol

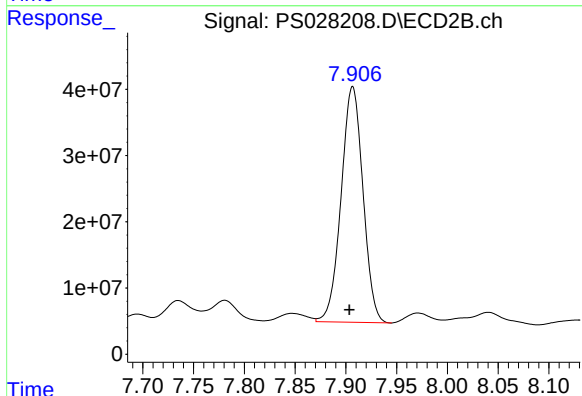
R.T.: 7.448 min
Delta R.T.: 0.026 min
Response: 41784243
Conc: 35.79 ng/ml



#4 2,4-DCAA

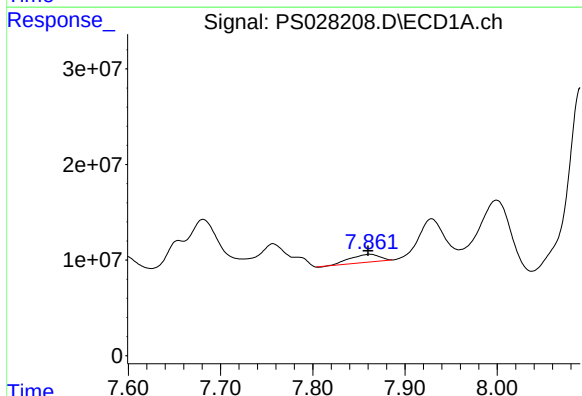
R.T.: 7.681 min
Delta R.T.: 0.018 min
Response: -290668924
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R4



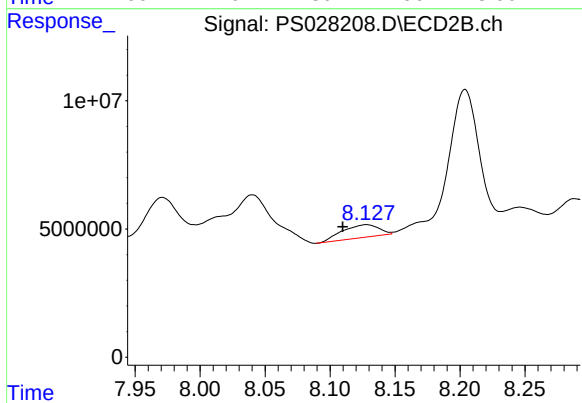
#4 2,4-DCAA

R.T.: 7.907 min
Delta R.T.: 0.003 min
Response: 533485722
Conc: 318.49 ng/ml



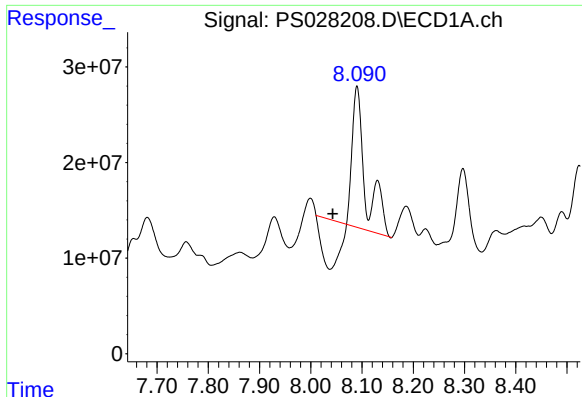
#5 DICAMBA

R.T.: 7.861 min
Delta R.T.: 0.001 min
Response: 18010115
Conc: 1.90 ng/ml



#5 DICAMBA

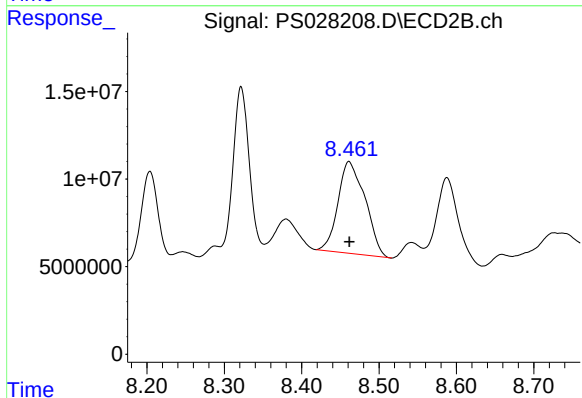
R.T.: 8.128 min
Delta R.T.: 0.018 min
Response: 9776847
Conc: 1.29 ng/ml



#6 MCPP

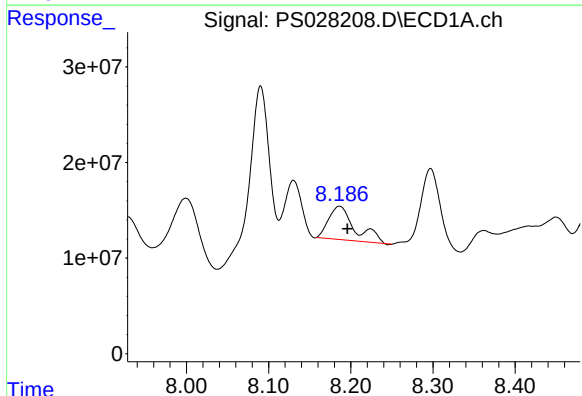
R.T.: 8.090 min
Delta R.T.: 0.047 min
Response: 148957969
Conc: 24.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC0R4



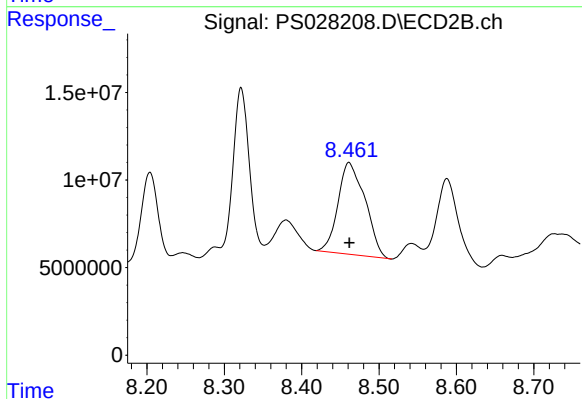
#6 MCPP

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 127516089
Conc: 18.34 ug/ml



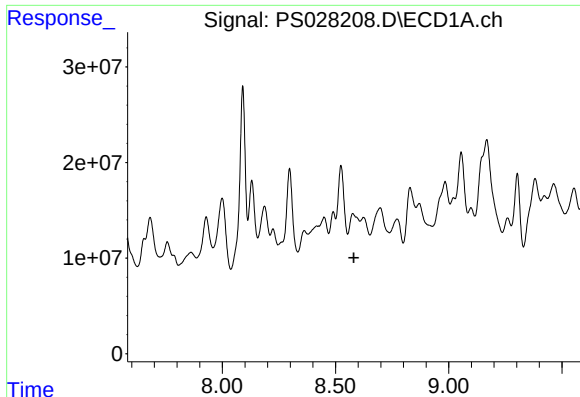
#7 MCPA

R.T.: 8.186 min
Delta R.T.: -0.010 min
Response: 77146070
Conc: 9.43 ug/ml



#7 MCPA

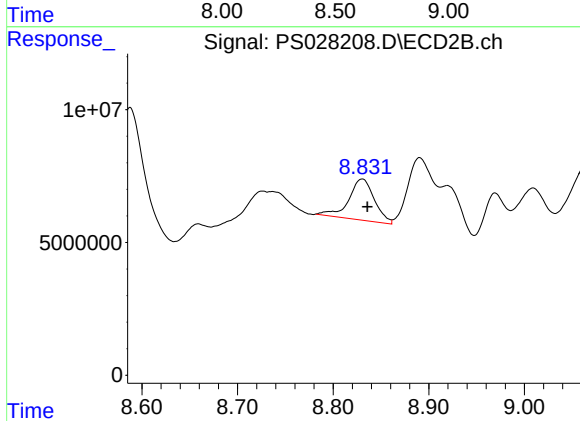
R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 127516089
Conc: 18.15 ug/ml



#8 DICHLORPROP

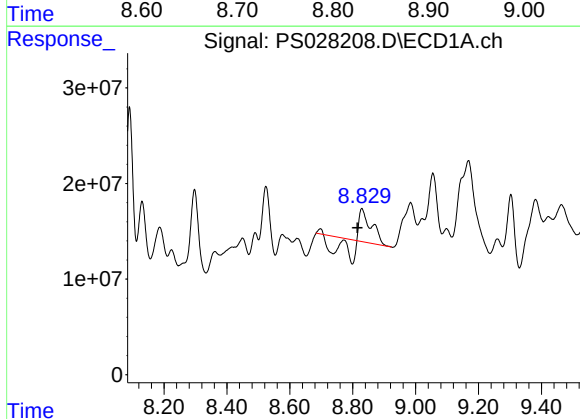
R.T.: 0.000 min
Exp R.T.: 8.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R4



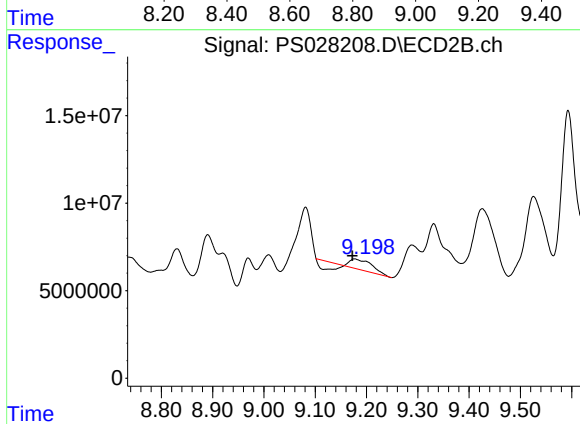
#8 DICHLORPROP

R.T.: 8.830 min
Delta R.T.: -0.006 min
Response: 28900183
Conc: 15.45 ng/ml



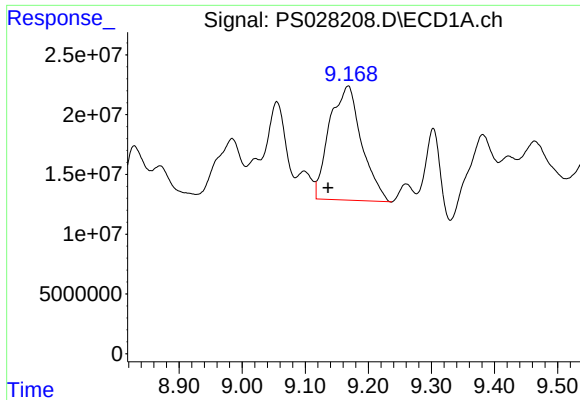
#9 2,4-D

R.T.: 8.835 min
Delta R.T.: 0.020 min
Response: 18892762
Conc: 7.30 ng/ml



#9 2,4-D

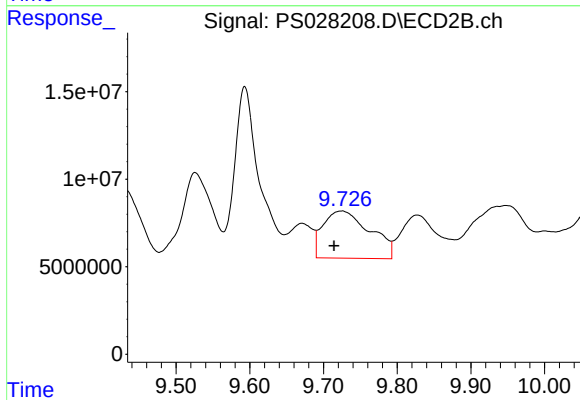
R.T.: 9.177 min
Delta R.T.: 0.005 min
Response: 7369789
Conc: 3.53 ng/ml



#10 Pentachlorophenol

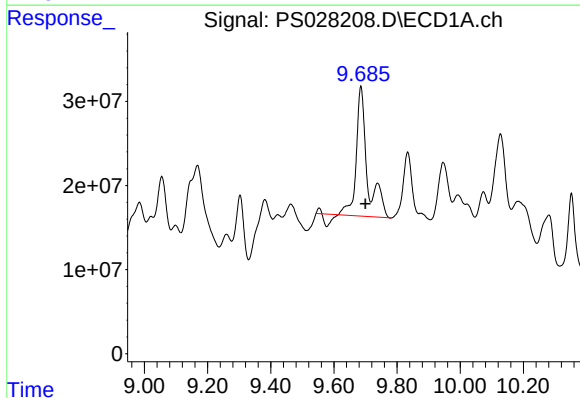
R.T.: 9.163 min
Delta R.T.: 0.027 min
Response: 337088022
Conc: 9.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC0R4



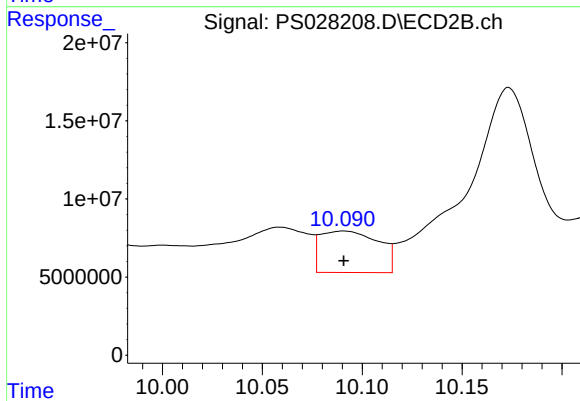
#10 Pentachlorophenol

R.T.: 9.724 min
Delta R.T.: 0.010 min
Response: 119724956
Conc: 4.30 ng/ml



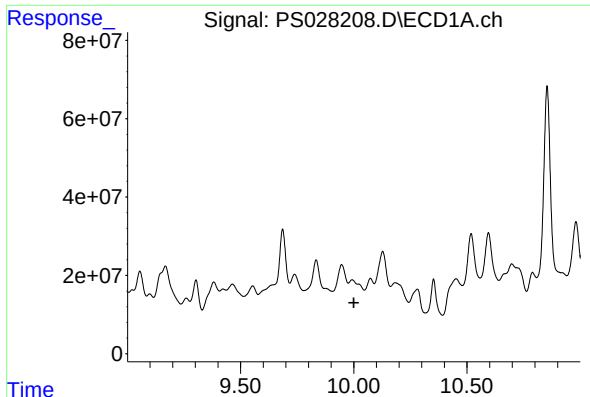
#11 2,4,5-TP (SILVEX)

R.T.: 9.686 min
Delta R.T.: -0.014 min
Response: 362092285
Conc: 27.98 ng/ml



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

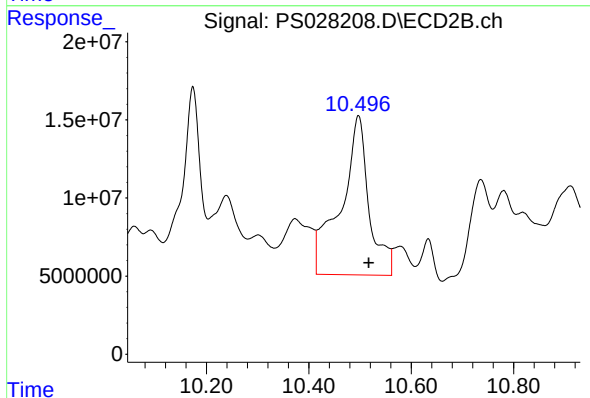
R.T.: 10.091 min
Delta R.T.: 0.000 min
Response: 53808359
Conc: 4.80 ng/ml



#12 2,4,5-T

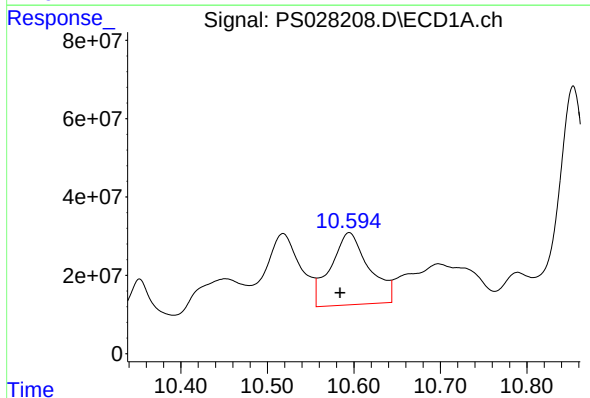
R.T.: 0.000 min
Exp R.T.: 10.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R4



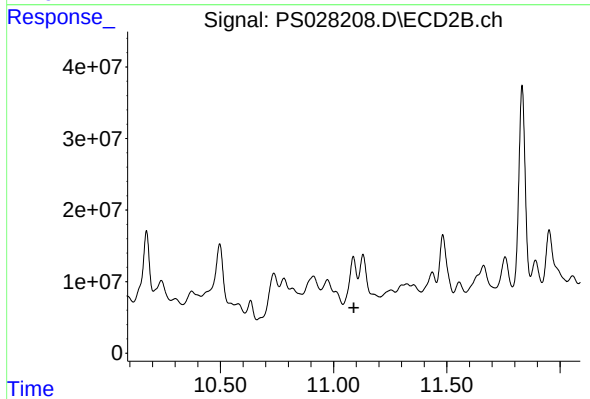
#12 2,4,5-T

R.T.: 10.497 min
Delta R.T.: -0.020 min
Response: 390559985
Conc: 35.20 ng/ml



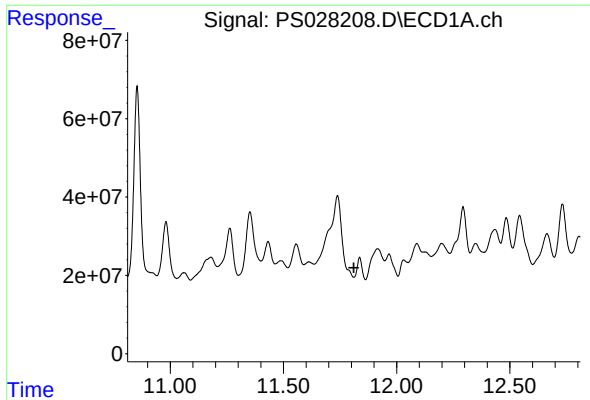
#13 2,4-DB

R.T.: 10.595 min
Delta R.T.: 0.011 min
Response: 567815337
Conc: 292.33 ng/ml



#13 2,4-DB

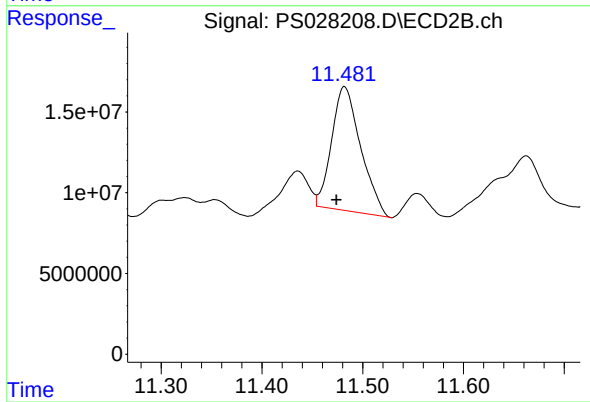
R.T.: 11.087 min
Delta R.T.: -0.003 min
Response: -2803030
Conc: N.D.



#14 DINOSEB

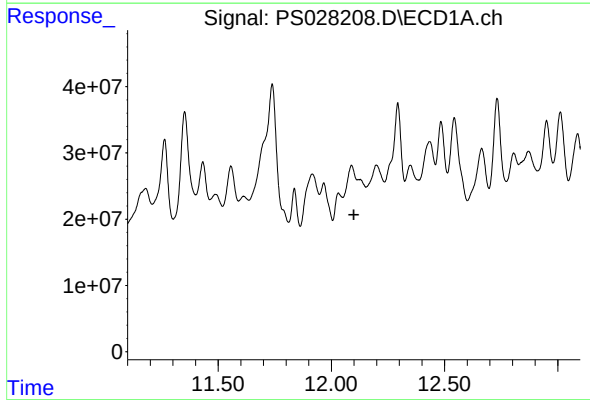
R.T.: 0.000 min
Exp R.T.: 11.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CC0R4



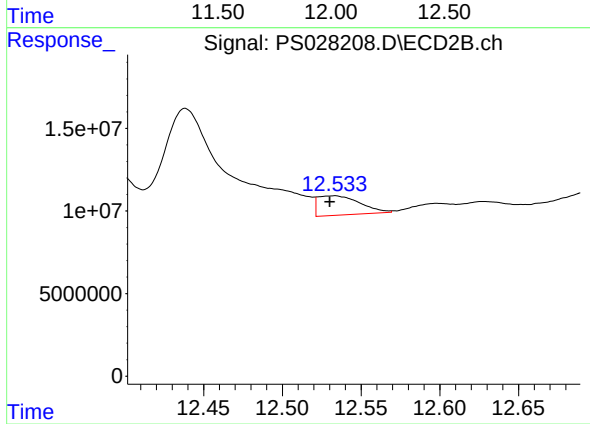
#14 DINOSEB

R.T.: 11.482 min
Delta R.T.: 0.008 min
Response: 153403537
Conc: 19.58 ng/ml



#16 DCPA

R.T.: 12.091 min
Delta R.T.: -0.009 min
Response: -106335443
Conc: N.D.



#16 DCPA

R.T.: 12.532 min
Delta R.T.: 0.002 min
Response: 21603007
Conc: 1.75 ng/ml