

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111424\
 Data File : PS028541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 19:02
 Operator : AR\AJ
 Sample : P4823-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MH-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 00:25:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.239	7.739	745.4E6	322.2E6	291.647	249.349
Target Compounds							
2) T	3,5-DICHL...	6.400	6.702	784847	3030245	<MDL	1.568 #
3) T	4-Nitroph...	7.040	7.298f	8215275	11391605	4.837	13.194 #
5) T	DICAMBA	7.446	7.932	6845432	9214963	<MDL	1.616 #
6) T	MCP	7.611	8.030	14630014	8162882	2.080	1.898
7) T	MCPA	7.803f	8.298	10297462	24666170	1.009	3.983 #
8) T	DICHLORPROP	8.156	8.629f	14081000	14434680	4.771	9.883 #
9) T	2,4-D	8.348	8.986	24086322	3856396	7.534	2.463 #
10) T	Pentachlo...	8.665	9.511	22300694	30310625	<MDL	1.512 #
11) T	2,4,5-TP ...	0.000	9.857f	0	21802460	N.D.	2.584
12) T	2,4,5-T	9.539	10.304	7706839	53755666	<MDL	6.413 #
13) T	2,4-DB	10.101	10.857f	14046365	1691510	5.153	1.614 #
14) T	DINOSEB	11.316	11.265	32934550	11670306	2.310	2.111
15) T	Picloram	11.138	12.360	66150739	18867905	2.349	1.667 #
16) T	DCPA	0.000	12.302	0	2342494	N.D.	<MDL

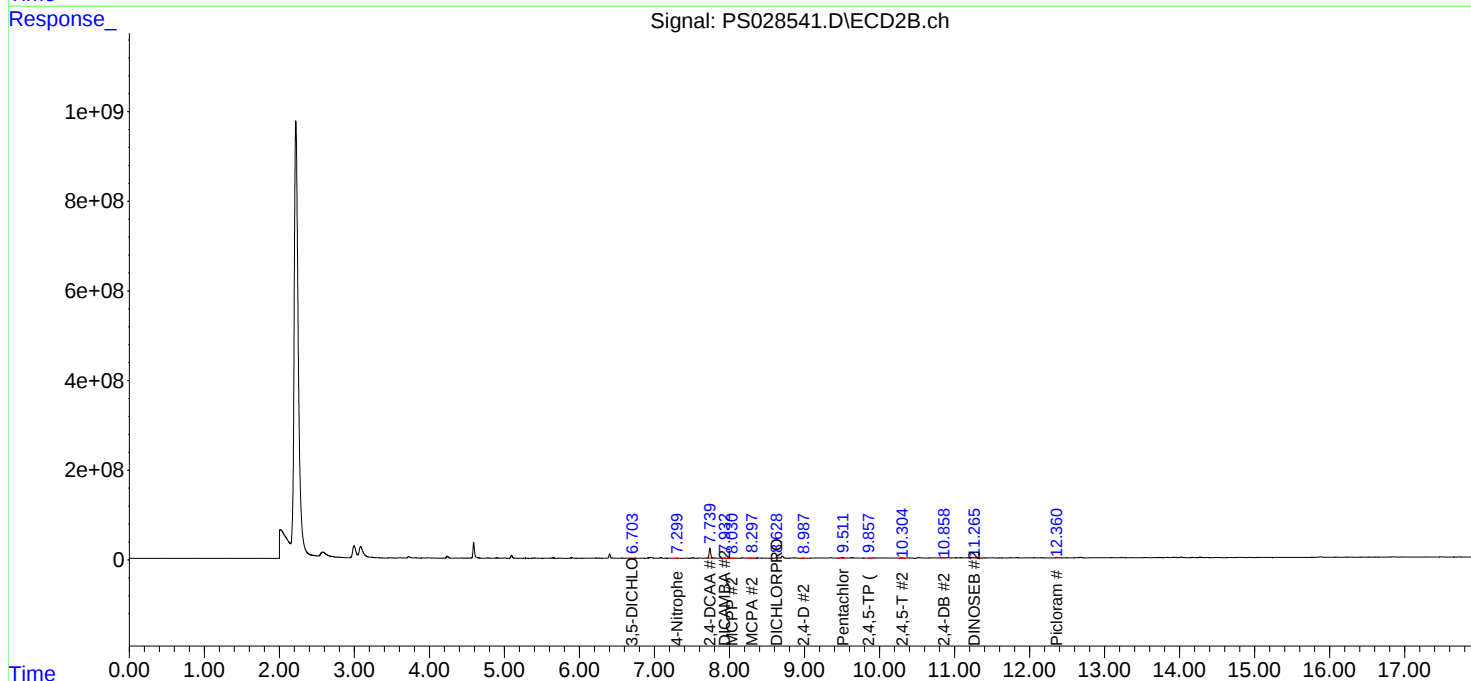
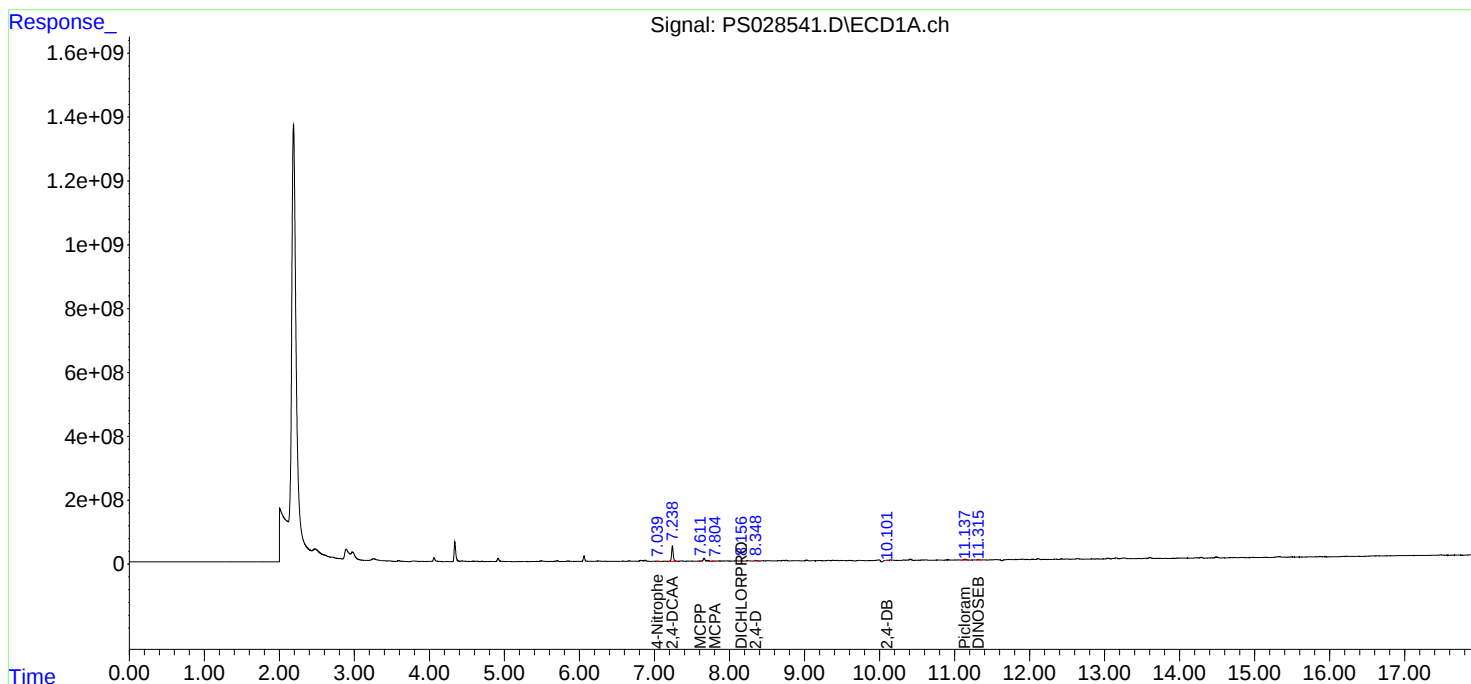
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

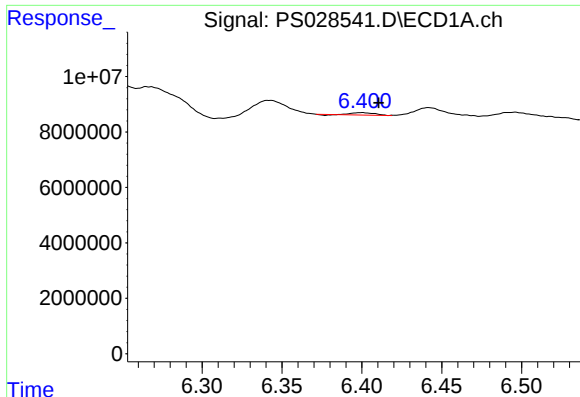
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111424\
Data File : PS028541.D
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ECD_S
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MH-4

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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

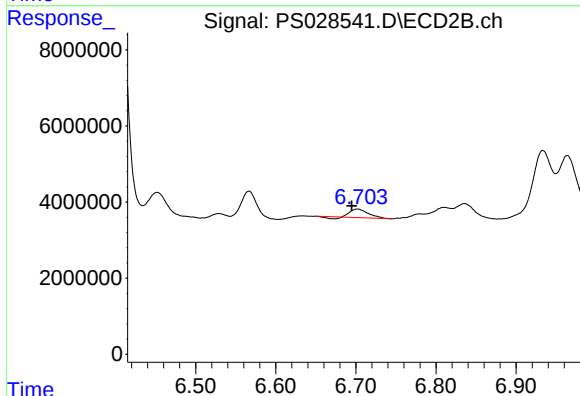




#2 3,5-DICHLORO BENZOIC ACID

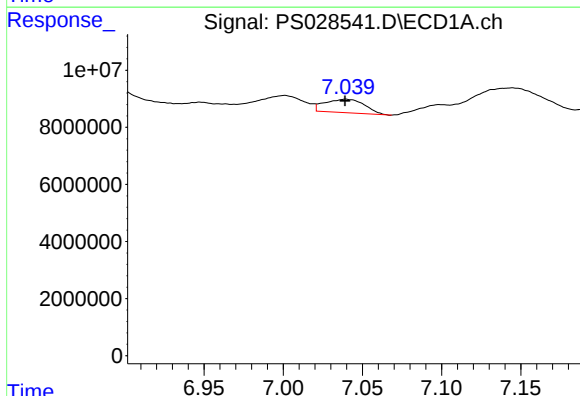
R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 784847
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-4



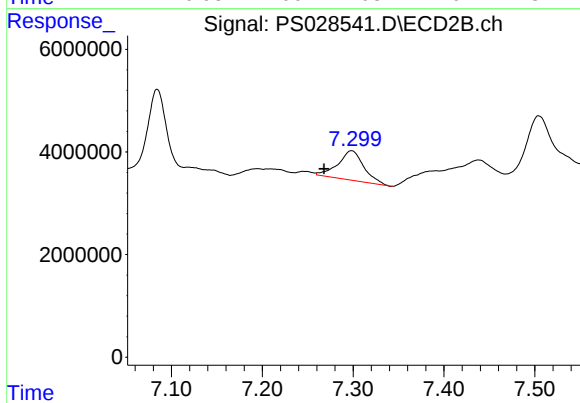
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.702 min
Delta R.T.: 0.007 min
Response: 3030245
Conc: 1.57 ng/ml



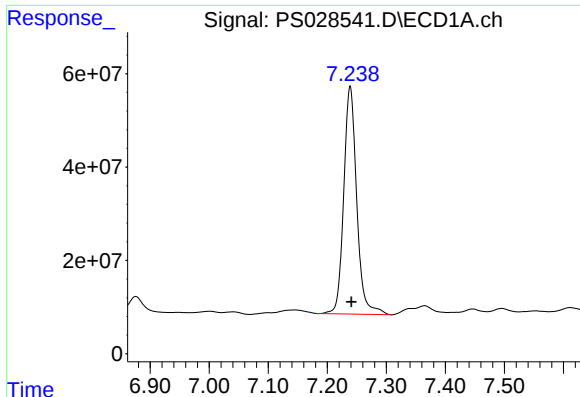
#3 4-Nitrophenol

R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 8215275
Conc: 4.84 ng/ml



#3 4-Nitrophenol

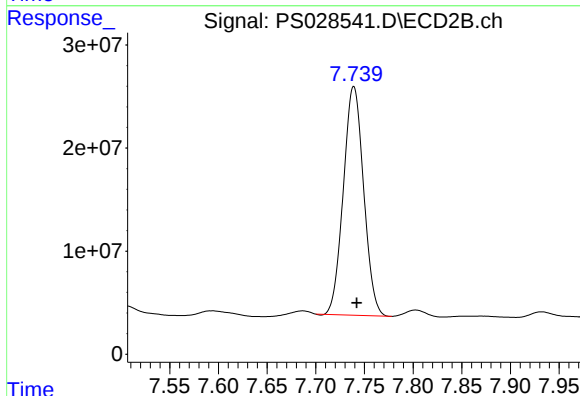
R.T.: 7.298 min
Delta R.T.: 0.030 min
Response: 11391605
Conc: 13.19 ng/ml



#4 2,4-DCAA

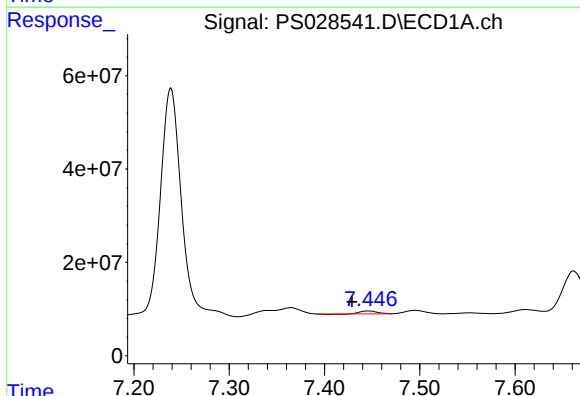
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 745415921
Conc: 291.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4



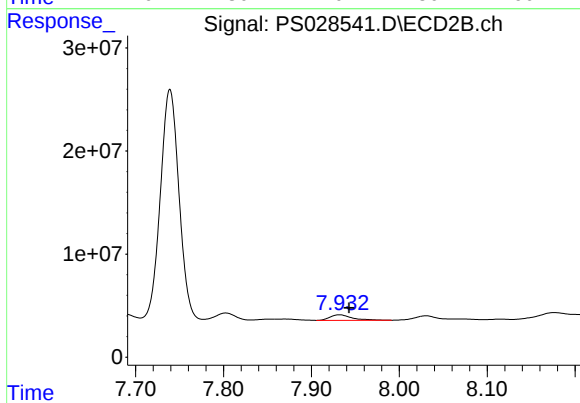
#4 2,4-DCAA

R.T.: 7.739 min
Delta R.T.: -0.003 min
Response: 322235267
Conc: 249.35 ng/ml



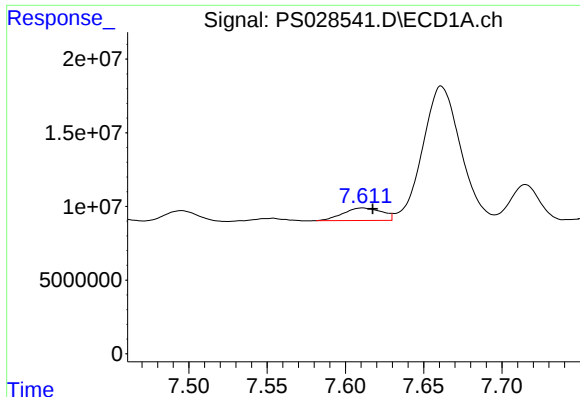
#5 DICAMBA

R.T.: 7.446 min
Delta R.T.: 0.017 min
Response: 6845432
Conc: N.D.



#5 DICAMBA

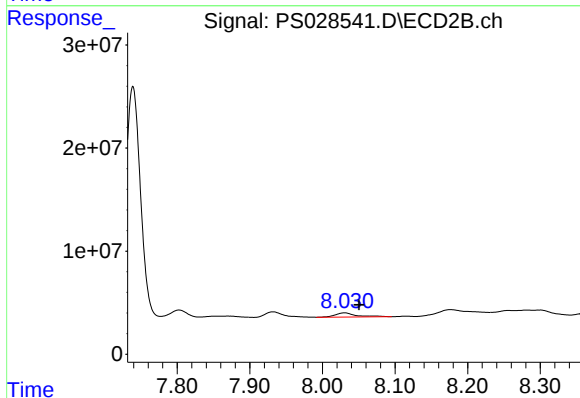
R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 9214963
Conc: 1.62 ng/ml



#6 MCP

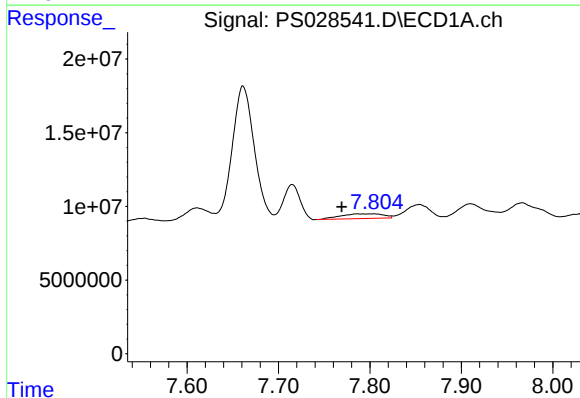
R.T.: 7.611 min
Delta R.T.: -0.006 min
Response: 14630014
Conc: 2.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
MH-4



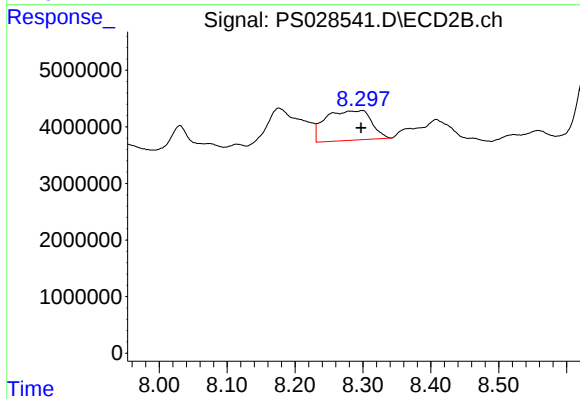
#6 MCP

R.T.: 8.030 min
Delta R.T.: -0.020 min
Response: 8162882
Conc: 1.90 ug/ml



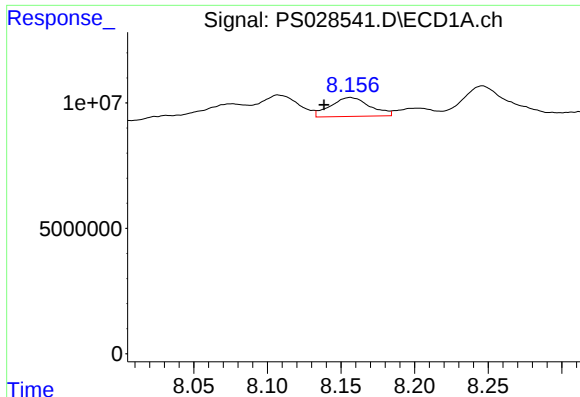
#7 MCP

R.T.: 7.803 min
Delta R.T.: 0.034 min
Response: 10297462
Conc: 1.01 ug/ml



#7 MCP

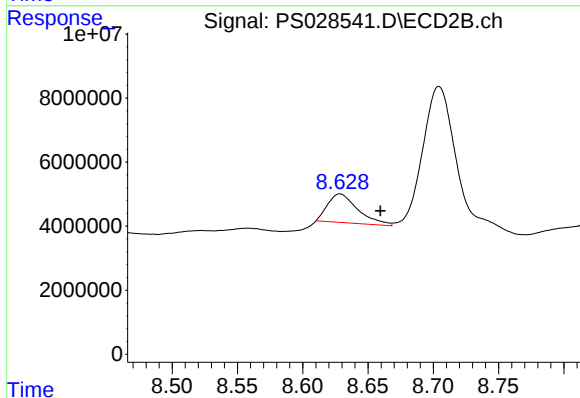
R.T.: 8.298 min
Delta R.T.: 0.001 min
Response: 24666170
Conc: 3.98 ug/ml



#8 DICHLORPROP

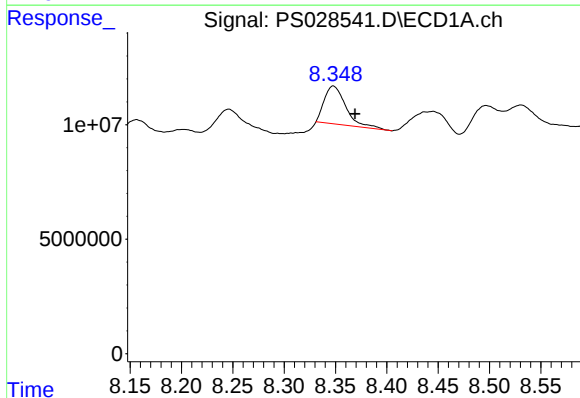
R.T.: 8.156 min
Delta R.T.: 0.018 min
Response: 14081000
Conc: 4.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4



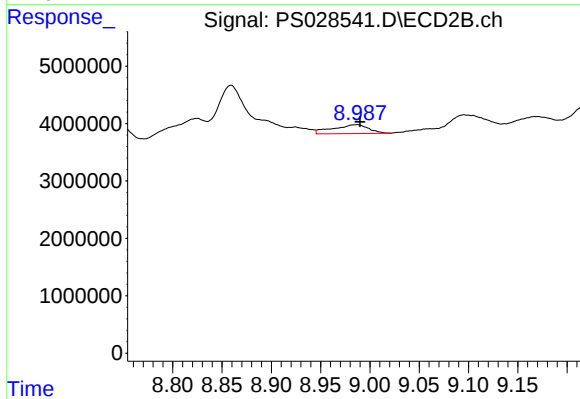
#8 DICHLORPROP

R.T.: 8.629 min
Delta R.T.: -0.031 min
Response: 14434680
Conc: 9.88 ng/ml



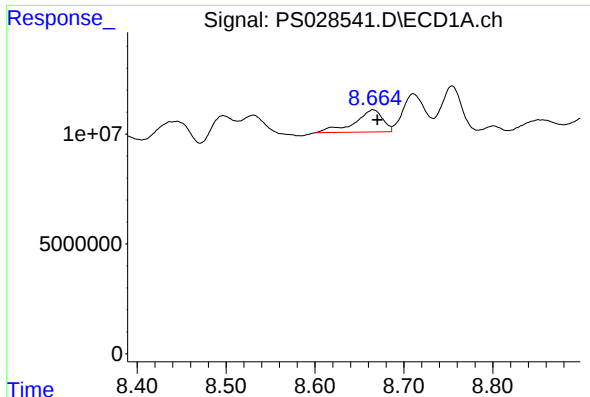
#9 2,4-D

R.T.: 8.348 min
Delta R.T.: -0.021 min
Response: 24086322
Conc: 7.53 ng/ml



#9 2,4-D

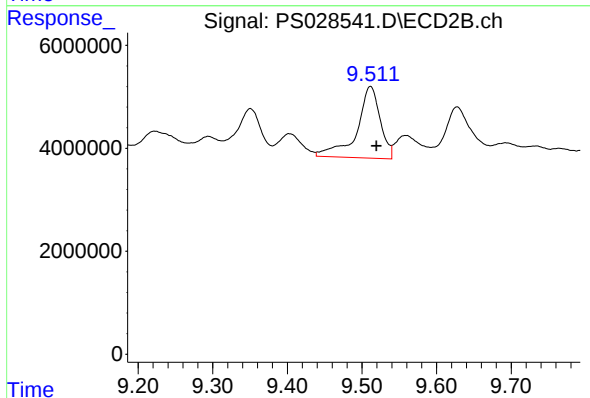
R.T.: 8.986 min
Delta R.T.: -0.004 min
Response: 3856396
Conc: 2.46 ng/ml



#10 Pentachlorophenol

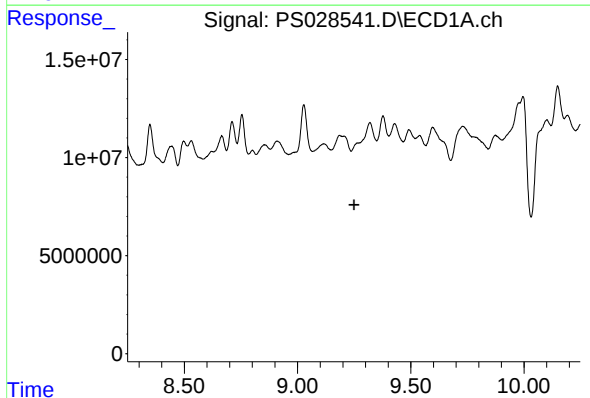
R.T.: 8.665 min
Delta R.T.: -0.005 min
Response: 22300694
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-4



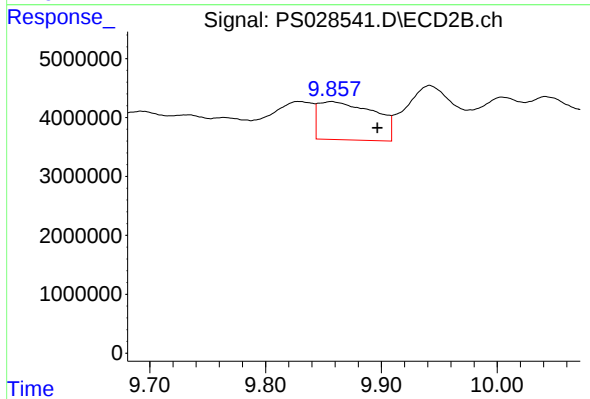
#10 Pentachlorophenol

R.T.: 9.511 min
Delta R.T.: -0.008 min
Response: 30310625
Conc: 1.51 ng/ml



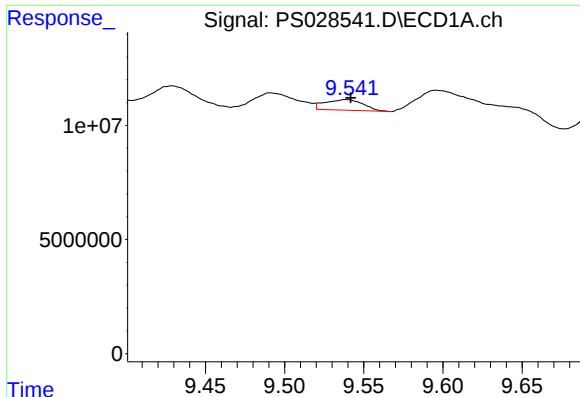
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.249 min
Response: 0
Conc: N.D.



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

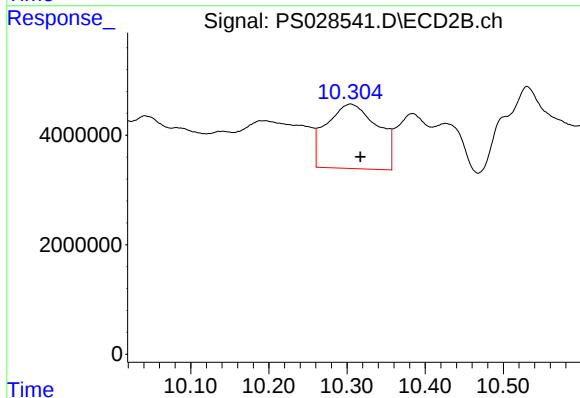
R.T.: 9.857 min
Delta R.T.: -0.040 min
Response: 21802460
Conc: 2.58 ng/ml



#12 2,4,5-T

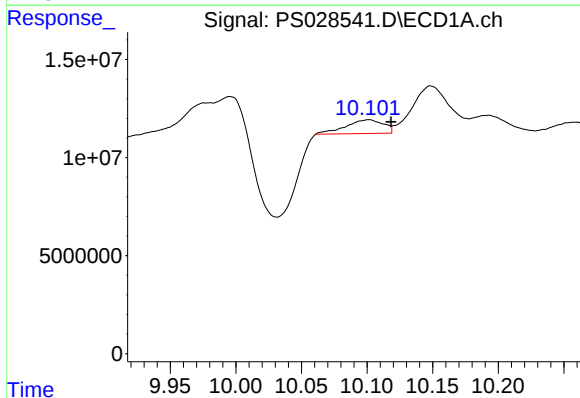
R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 7706839
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
MH-4



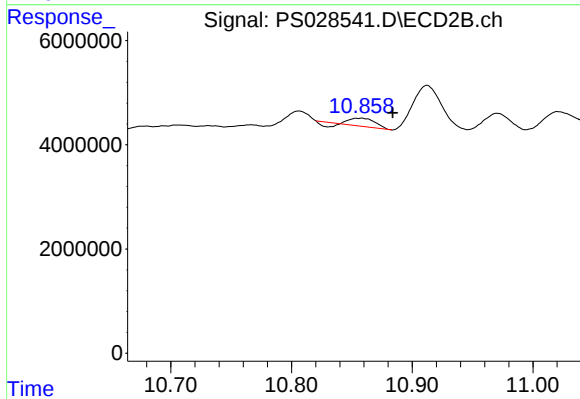
#12 2,4,5-T

R.T.: 10.304 min
Delta R.T.: -0.013 min
Response: 53755666
Conc: 6.41 ng/ml



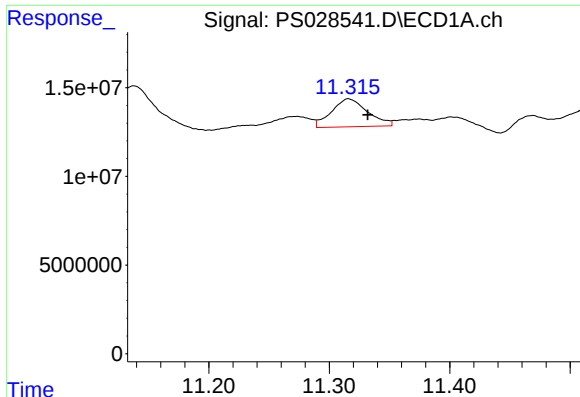
#13 2,4-DB

R.T.: 10.101 min
Delta R.T.: -0.018 min
Response: 14046365
Conc: 5.15 ng/ml



#13 2,4-DB

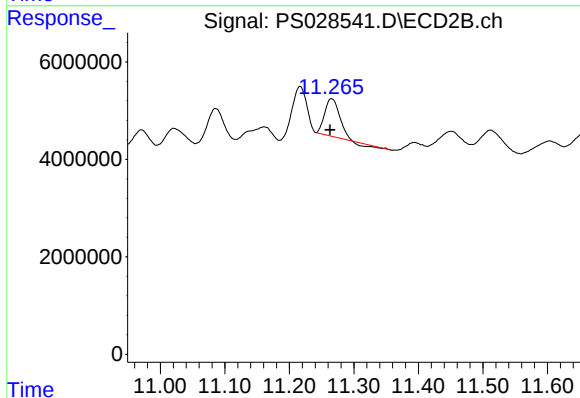
R.T.: 10.857 min
Delta R.T.: -0.027 min
Response: 1691510
Conc: 1.61 ng/ml



#14 DINOSEB

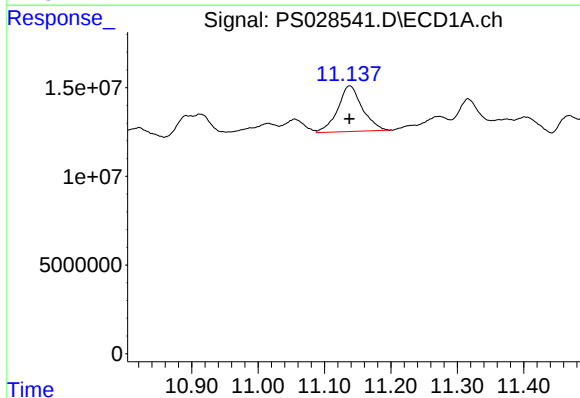
R.T.: 11.316 min
Delta R.T.: -0.016 min
Response: 32934550
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
MH-4



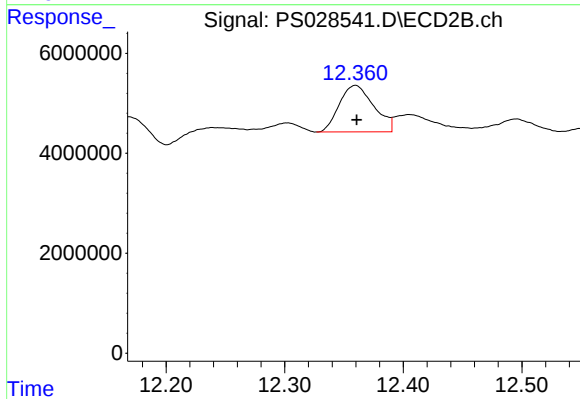
#14 DINOSEB

R.T.: 11.265 min
Delta R.T.: 0.002 min
Response: 11670306
Conc: 2.11 ng/ml



#15 Picloram

R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 66150739
Conc: 2.35 ng/ml



#15 Picloram

R.T.: 12.360 min
Delta R.T.: -0.001 min
Response: 18867905
Conc: 1.67 ng/ml