

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031125\
 Data File : PS029387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2025 23:31
 Operator : AR\AJ
 Sample : Q1515-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-06-030625

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 04:39:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
 Quant Title : 8080.M
 QLast Update : Sat Feb 22 01:02:20 2025
 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	7.156	7.621	977.4E6	174.9E6	237.189	185.977
Target Compounds							
2) T	3,5-DICHL...	6.323	6.617	12509203	1653019	2.138	1.167 #
3) T	4-Nitroph...	6.962	7.188f	10873144	9526760	4.646	11.945 #
5) T	DICAMBA	7.354	7.817	19494246	5640275	1.123	1.095
6) T	MCP	7.532	7.907f	25205773	6111068	2.045	2.613 #
7) T	MCPA	7.684	8.129f	18517027	23952699	1.093	7.509 #
8) T	DICHLORPROP	8.009f	8.563f	13143244	39939691	2.859	31.233 #
9) T	2,4-D	8.282	0.000	71224922	0	14.993	N.D. #
10) T	Pentachlo...	8.558	9.361	35937226	26963974	<MDL	1.172 #
11) T	2,4,5-TP ...	0.000	9.788f	0	27782786	N.D.	3.074
12) T	2,4,5-T	9.422	10.140f	50647556	59446121	1.987	7.240 #
13) T	2,4-DB	10.031f	0.000	313.9E6	0	75.175	N.D. #
14) T	DINOSEB	11.204	11.096	45028834	28447785	2.708	4.693 #
15) T	Picloram	11.031	12.181	59433632	26237490	1.946	2.269
16) T	DCPA	0.000	12.181f	0	26237490	N.D.	2.217

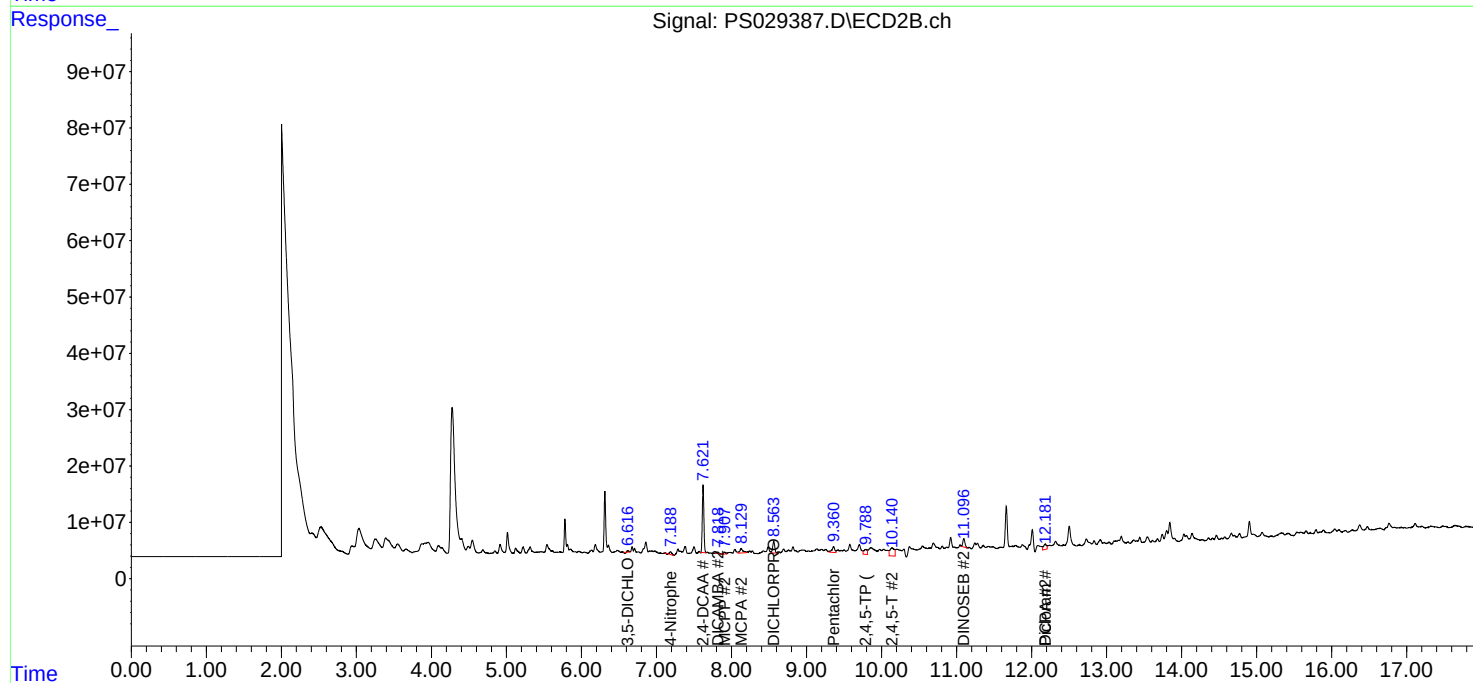
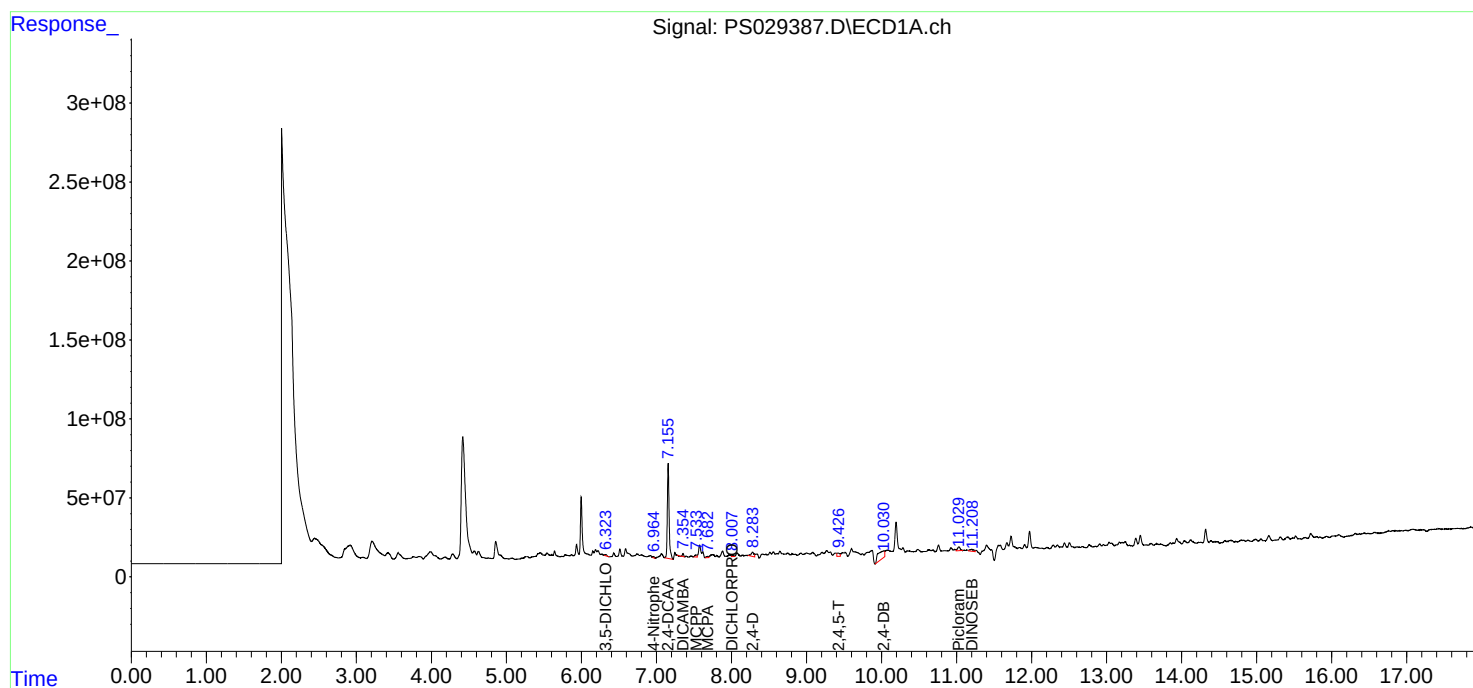
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

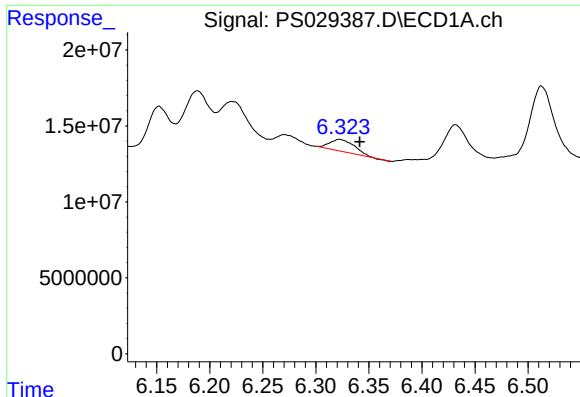
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031125\
Data File : PS029387.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2025 23:31
Operator : AR\AJ
Sample : Q1515-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
AU-06-030625

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 04:39:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022125.M
Quant Title : 8080.M
QLast Update : Sat Feb 22 01:02:20 2025
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

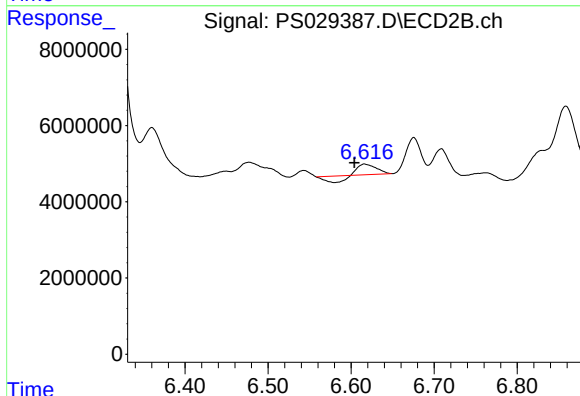




#2 3,5-DICHLOROBENZOIC ACID

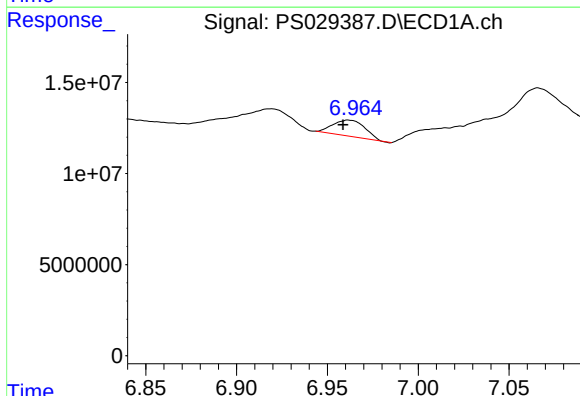
R.T.: 6.323 min
Delta R.T.: -0.019 min
Response: 12509203
Conc: 2.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-030625



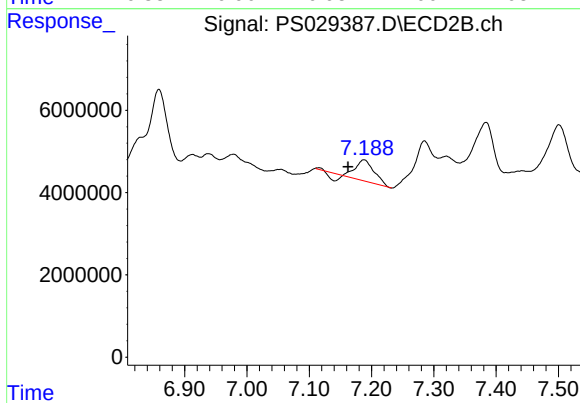
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.617 min
Delta R.T.: 0.013 min
Response: 1653019
Conc: 1.17 ng/ml



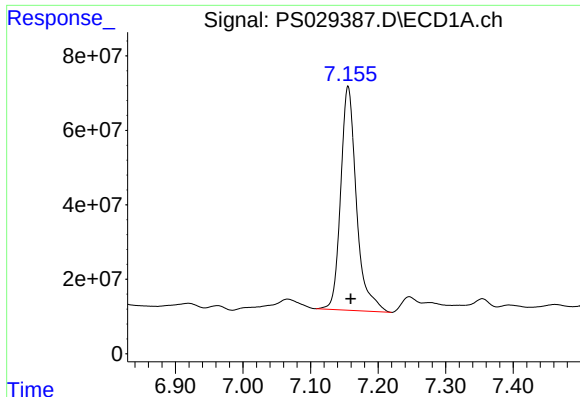
#3 4-Nitrophenol

R.T.: 6.962 min
Delta R.T.: 0.003 min
Response: 10873144
Conc: 4.65 ng/ml



#3 4-Nitrophenol

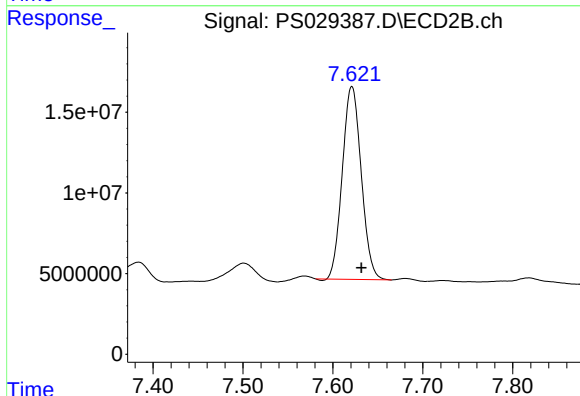
R.T.: 7.188 min
Delta R.T.: 0.026 min
Response: 9526760
Conc: 11.95 ng/ml



#4 2,4-DCAA

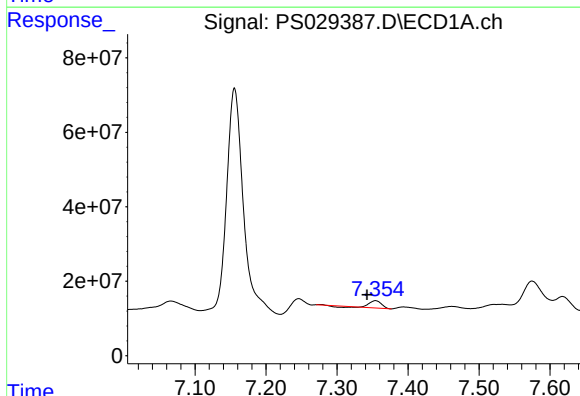
R.T.: 7.156 min
Delta R.T.: -0.004 min
Response: 977356208
Conc: 237.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-030625



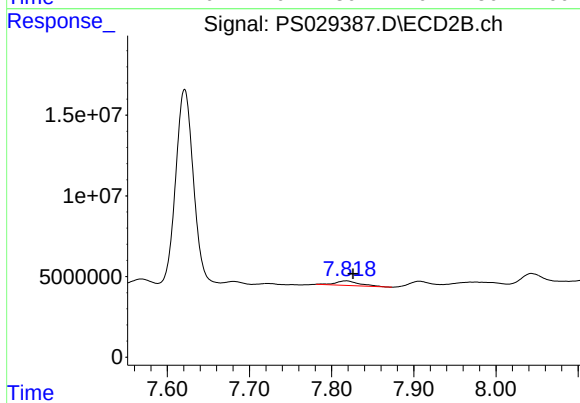
#4 2,4-DCAA

R.T.: 7.621 min
Delta R.T.: -0.011 min
Response: 174879904
Conc: 185.98 ng/ml



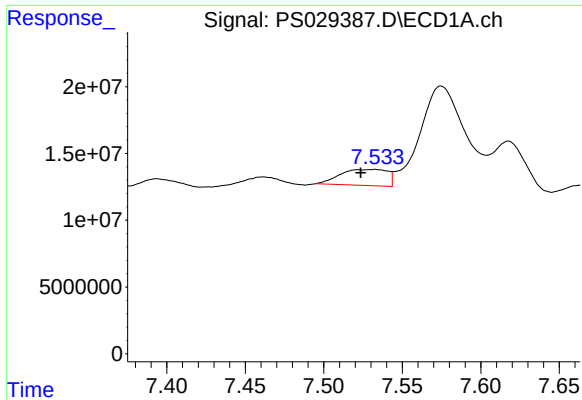
#5 DICAMBA

R.T.: 7.354 min
Delta R.T.: 0.012 min
Response: 19494246
Conc: 1.12 ng/ml



#5 DICAMBA

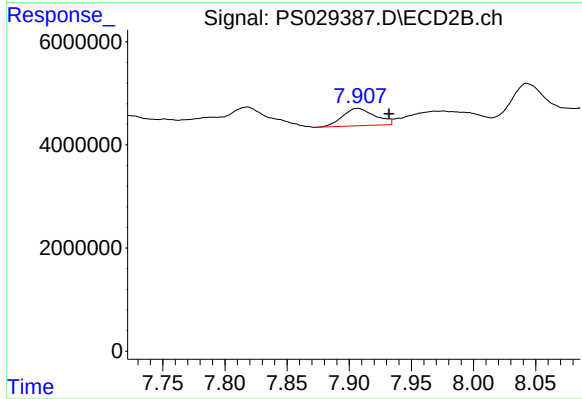
R.T.: 7.817 min
Delta R.T.: -0.009 min
Response: 5640275
Conc: 1.09 ng/ml



#6 MCP

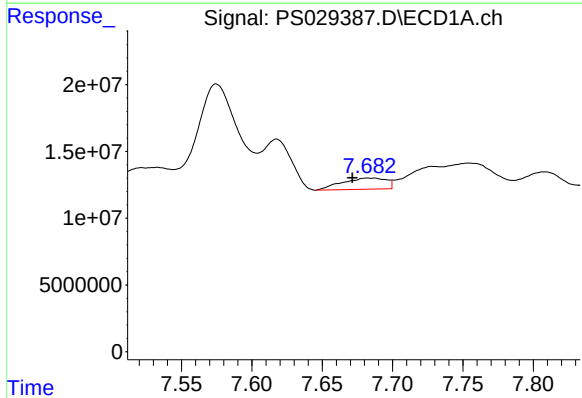
R.T.: 7.532 min
Delta R.T.: 0.008 min
Response: 25205773
Conc: 2.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-030625



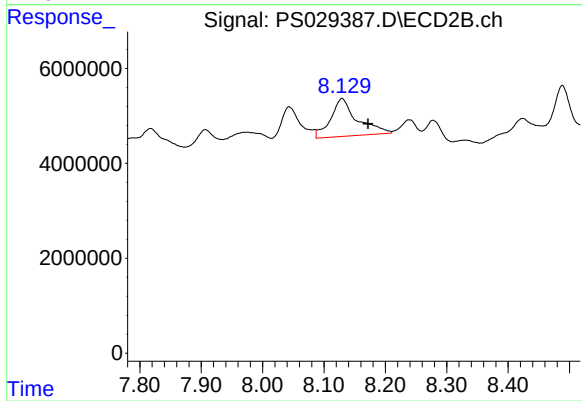
#6 MCP

R.T.: 7.907 min
Delta R.T.: -0.025 min
Response: 6111068
Conc: 2.61 ug/ml



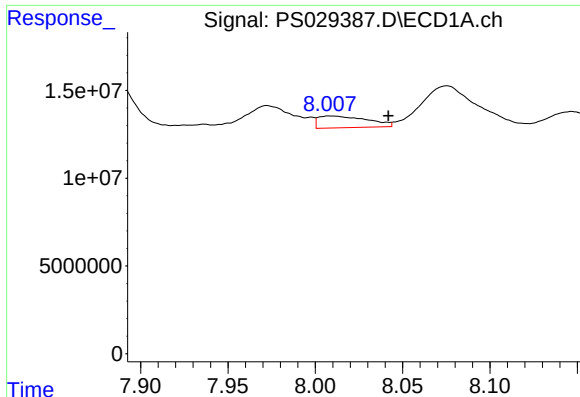
#7 MCP

R.T.: 7.684 min
Delta R.T.: 0.012 min
Response: 18517027
Conc: 1.09 ug/ml



#7 MCP

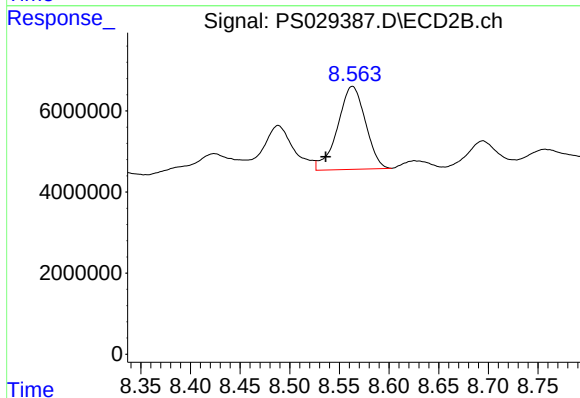
R.T.: 8.129 min
Delta R.T.: -0.042 min
Response: 23952699
Conc: 7.51 ug/ml



#8 DICHLORPROP

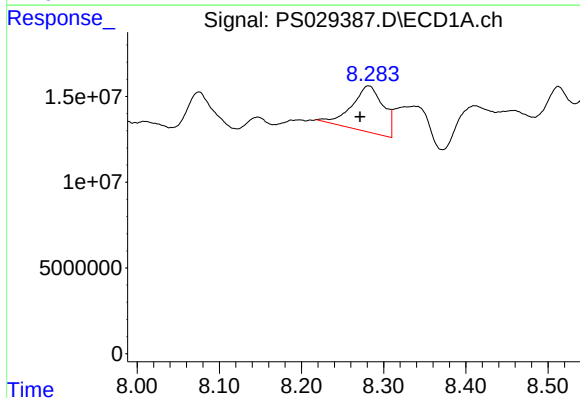
R.T.: 8.009 min
Delta R.T.: -0.033 min
Response: 13143244
Conc: 2.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-030625



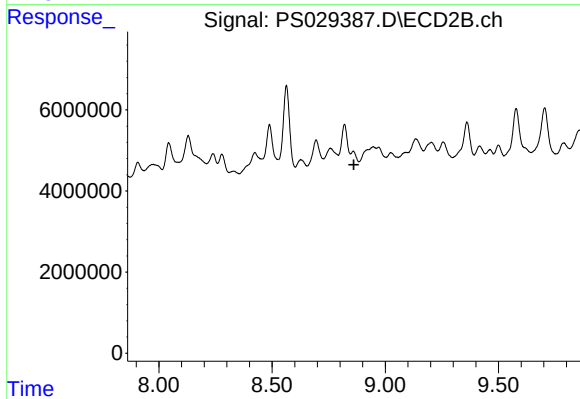
#8 DICHLORPROP

R.T.: 8.563 min
Delta R.T.: 0.027 min
Response: 39939691
Conc: 31.23 ng/ml



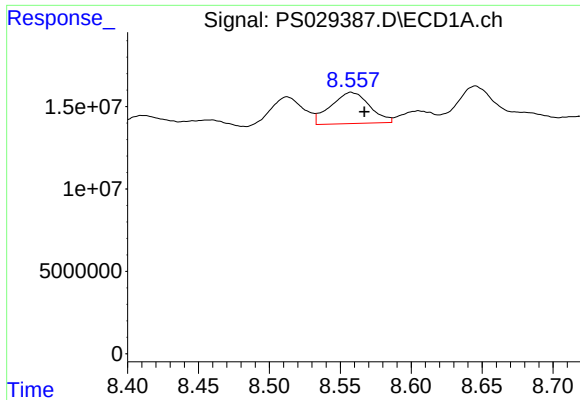
#9 2,4-D

R.T.: 8.282 min
Delta R.T.: 0.010 min
Response: 71224922
Conc: 14.99 ng/ml



#9 2,4-D

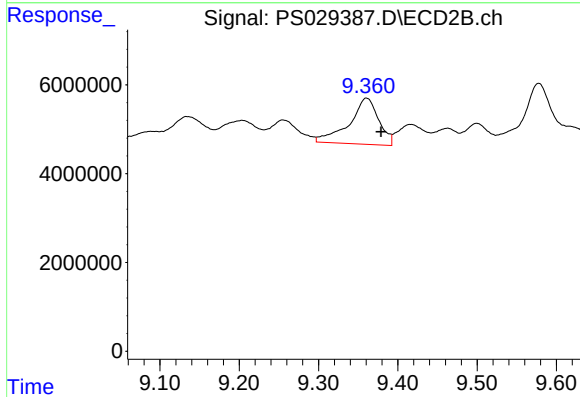
R.T.: 0.000 min
Exp R.T.: 8.861 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

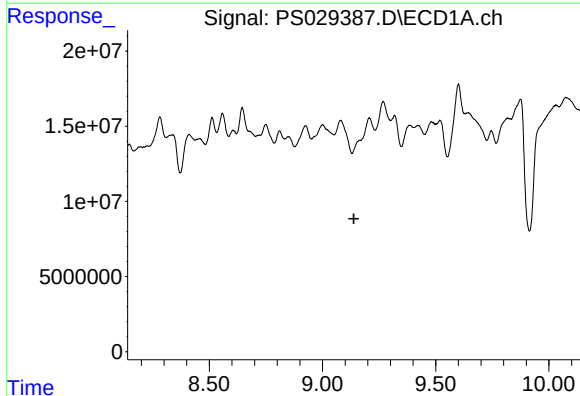
R.T.: 8.558 min
Delta R.T.: -0.009 min
Response: 35937226
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-030625



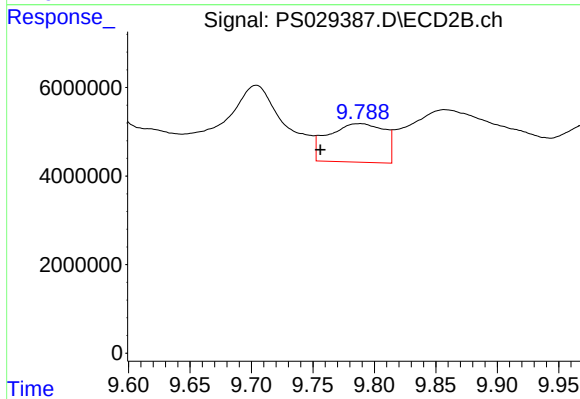
#10 Pentachlorophenol

R.T.: 9.361 min
Delta R.T.: -0.018 min
Response: 26963974
Conc: 1.17 ng/ml



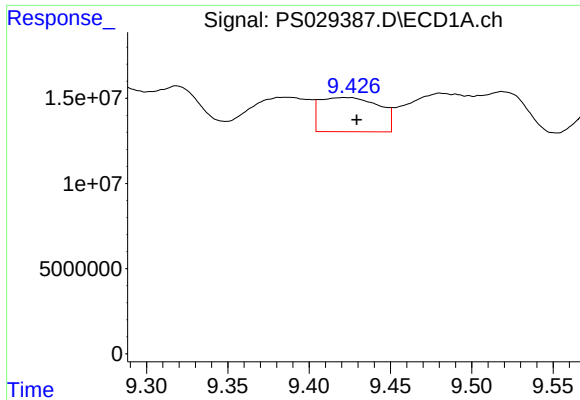
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



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

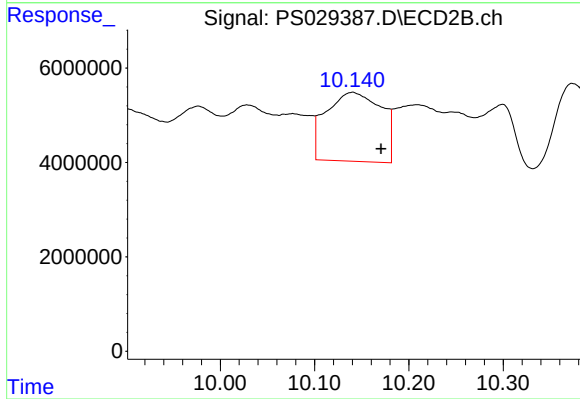
R.T.: 9.788 min
Delta R.T.: 0.032 min
Response: 27782786
Conc: 3.07 ng/ml



#12 2,4,5-T

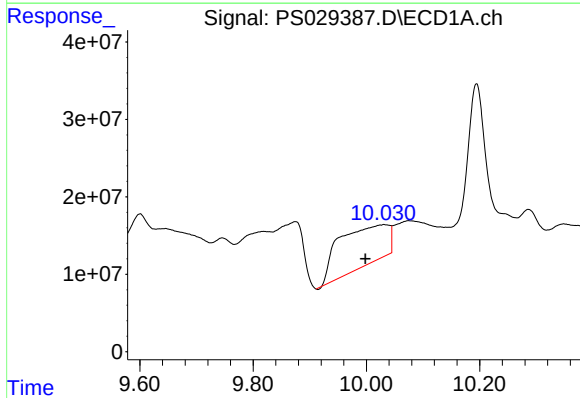
R.T.: 9.422 min
Delta R.T.: -0.007 min
Response: 50647556
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-030625



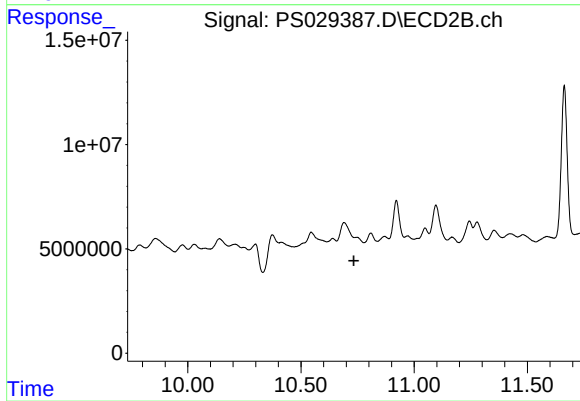
#12 2,4,5-T

R.T.: 10.140 min
Delta R.T.: -0.030 min
Response: 59446121
Conc: 7.24 ng/ml



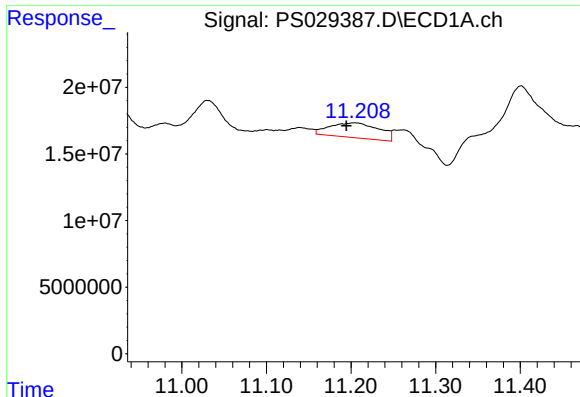
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: 0.033 min
Response: 313887719
Conc: 75.17 ng/ml



#13 2,4-DB

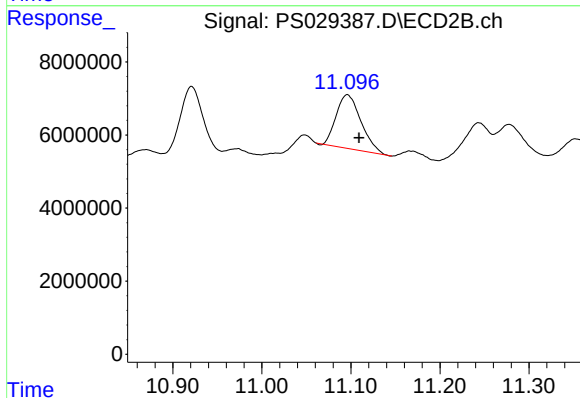
R.T.: 0.000 min
Exp R.T.: 10.734 min
Response: 0
Conc: N.D.



#14 DINOSEB

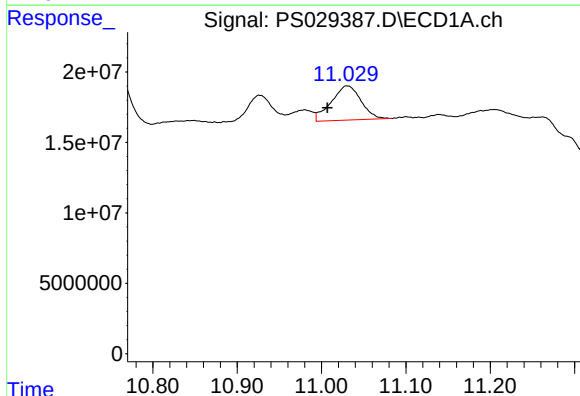
R.T.: 11.204 min
Delta R.T.: 0.010 min
Response: 45028834
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-030625



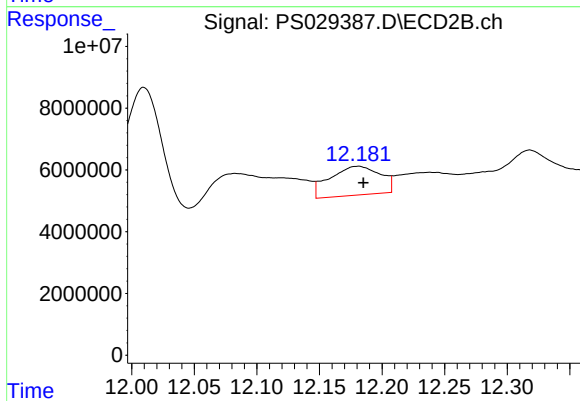
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.013 min
Response: 28447785
Conc: 4.69 ng/ml



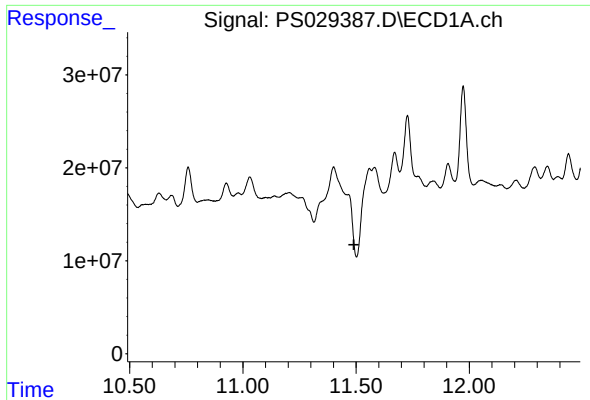
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.024 min
Response: 59433632
Conc: 1.95 ng/ml



#15 Picloram

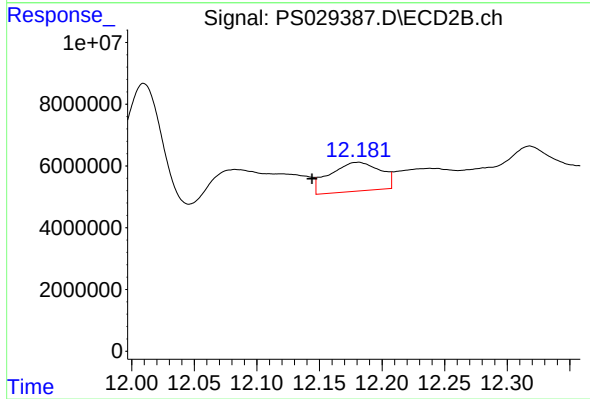
R.T.: 12.181 min
Delta R.T.: -0.005 min
Response: 26237490
Conc: 2.27 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.490 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-030625



#16 DCPA

R.T.: 12.181 min
Delta R.T.: 0.036 min
Response: 26237490
Conc: 2.22 ng/ml