

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100324\
 Data File : PS027826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 20:36
 Operator : AR\AJ
 Sample : P4236-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:08:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 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	7.098	7.621	987.3E6	303.0E6	396.898	305.712
Target Compounds							
2) T	3,5-DICHL...	6.283	6.620	6652360	3545571	1.821	2.200
3) T	4-Nitroph...	6.918	7.189	15806666	26891313	9.336	37.516 #
5) T	DICAMBA	7.274	7.845	12973962	441667	1.284	<MDL #
6) T	MCP	7.504f	7.918	313.5E6	7315418	45.472	2.229 #
7) T	MCPA	7.615	0.000	123.7E6	0	12.208	N.D. #
8) T	DICHLORPROP	7.997	8.565f	-1175721	79162356	N.D.	70.856
10) T	Pentachlo...	8.469	9.357	55021975	21783049	1.513	1.318
11) T	2,4,5-TP ...	0.000	9.785f	0	29271312	N.D.	4.882
12) T	2,4,5-T	9.326	10.160	3285322	111.0E6	<MDL	21.230 #
13) T	2,4-DB	9.911	10.738	200.9E6	1117658	86.522	1.816 #
14) T	DINOSEB	11.061	11.154f	28328717	5322592	2.896	1.266 #
15) T	Picloram	10.898	12.183	55309650	25398081	2.957	5.465 #
16) T	DCPA	11.355f	12.183f	84060534	25398081	5.065	3.941

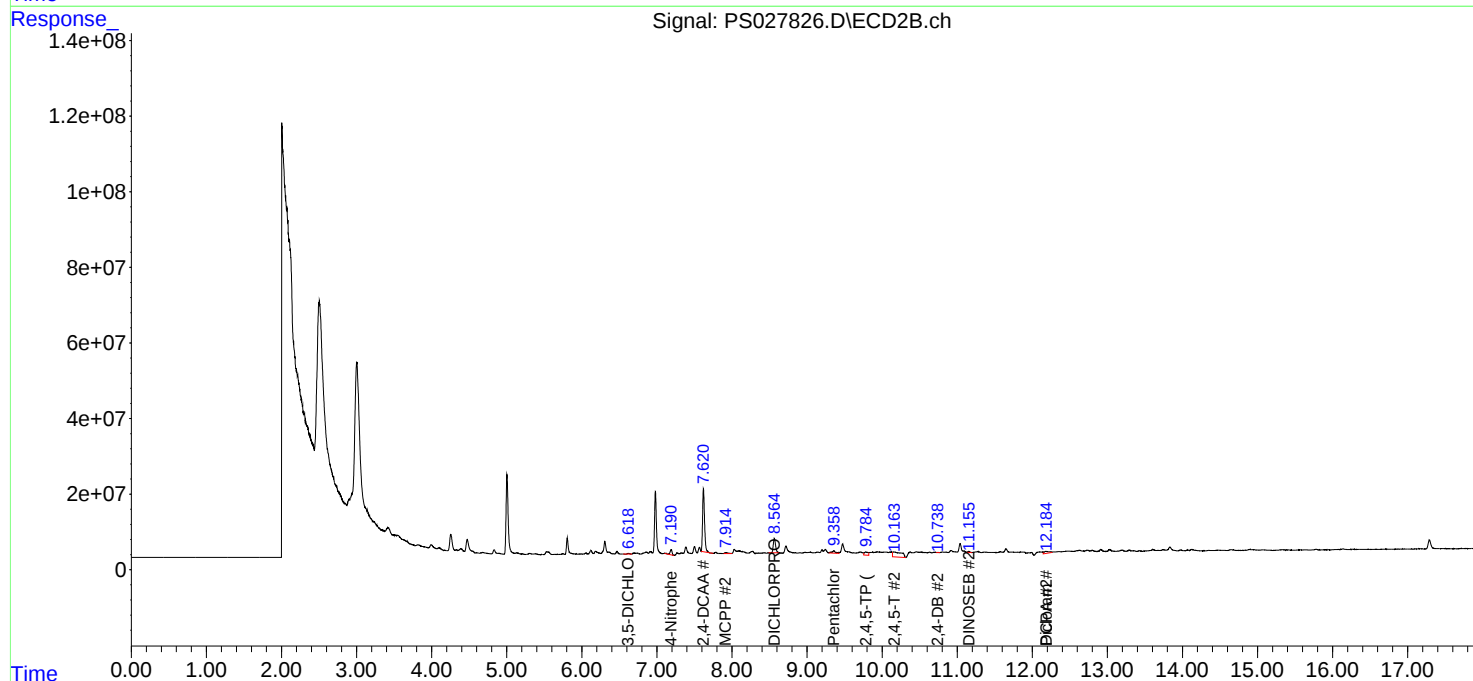
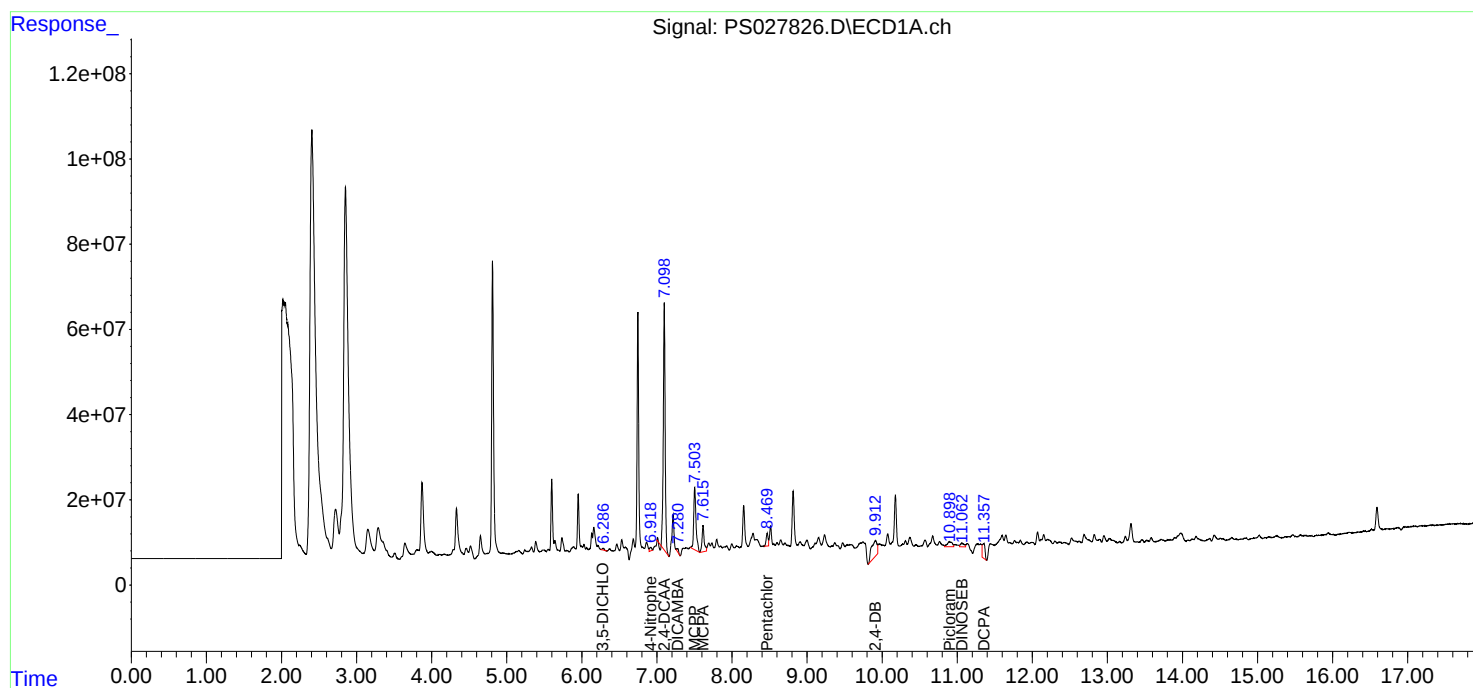
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

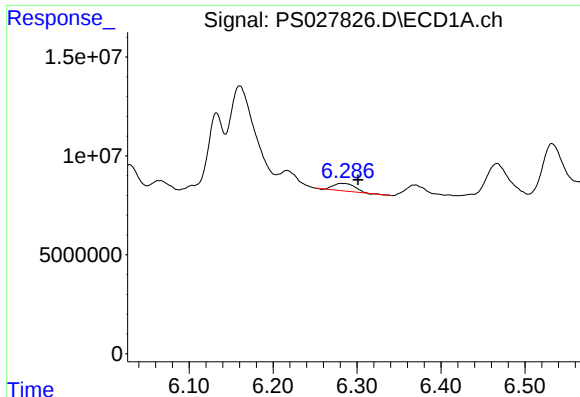
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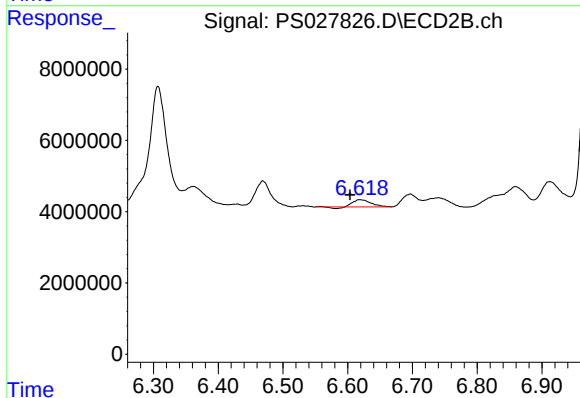




#2 3,5-DICHLOROBENZOIC ACID

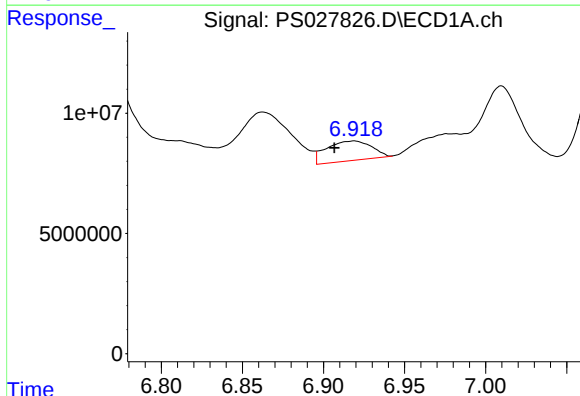
R.T.: 6.283 min
Delta R.T.: -0.019 min
Response: 6652360
Conc: 1.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



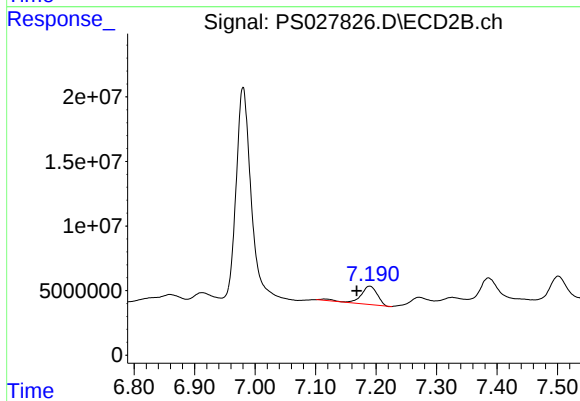
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.620 min
Delta R.T.: 0.016 min
Response: 3545571
Conc: 2.20 ng/ml



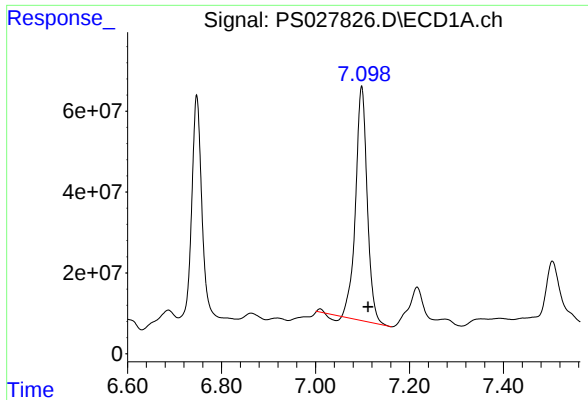
#3 4-Nitrophenol

R.T.: 6.918 min
Delta R.T.: 0.011 min
Response: 15806666
Conc: 9.34 ng/ml



#3 4-Nitrophenol

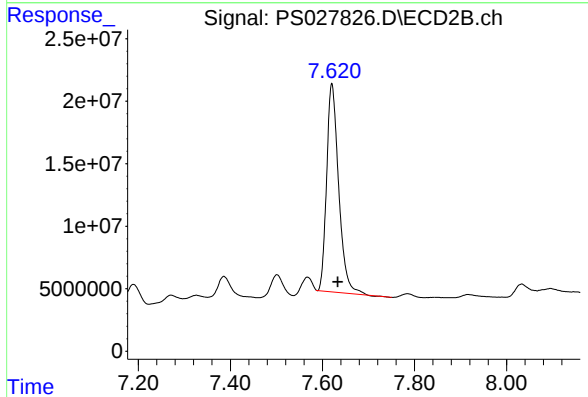
R.T.: 7.189 min
Delta R.T.: 0.021 min
Response: 26891313
Conc: 37.52 ng/ml



#4 2,4-DCAA

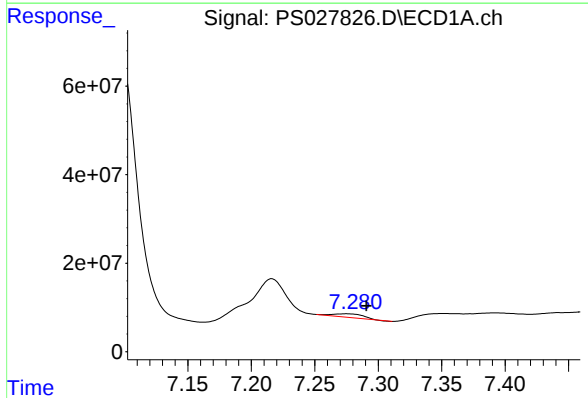
R.T.: 7.098 min
Delta R.T.: -0.013 min
Response: 987325023
Conc: 396.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



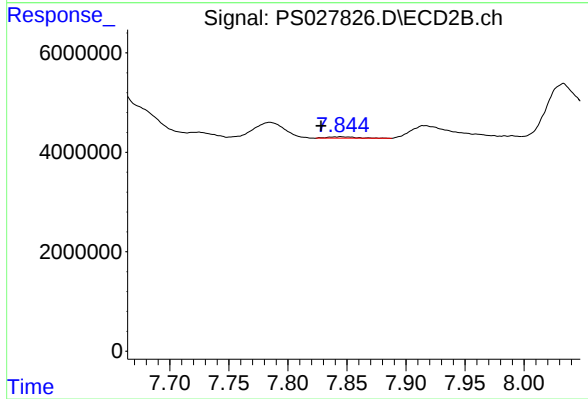
#4 2,4-DCAA

R.T.: 7.621 min
Delta R.T.: -0.012 min
Response: 302971149
Conc: 305.71 ng/ml



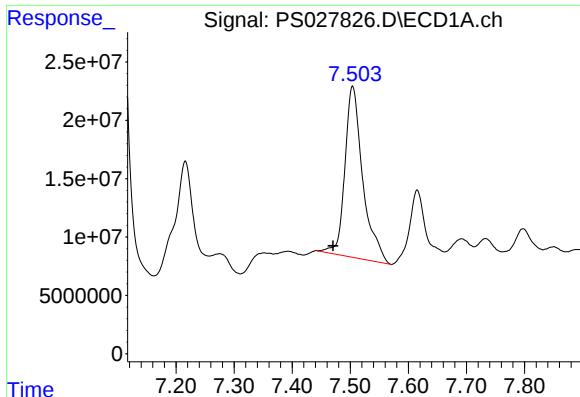
#5 DICAMBA

R.T.: 7.274 min
Delta R.T.: -0.016 min
Response: 12973962
Conc: 1.28 ng/ml



#5 DICAMBA

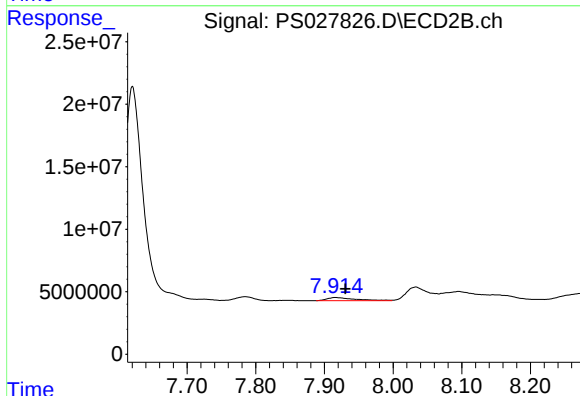
R.T.: 7.845 min
Delta R.T.: 0.017 min
Response: 441667
Conc: N.D.



#6 MCP

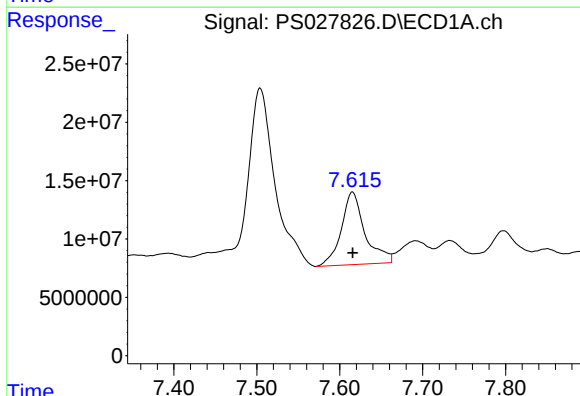
R.T.: 7.504 min
Delta R.T.: 0.034 min
Response: 313469528
Conc: 45.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



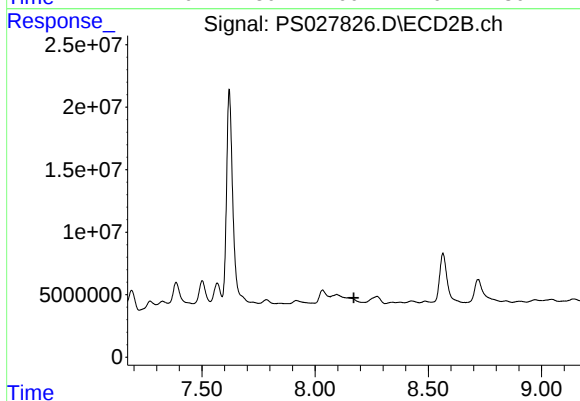
#6 MCP

R.T.: 7.918 min
Delta R.T.: -0.013 min
Response: 7315418
Conc: 2.23 ug/ml



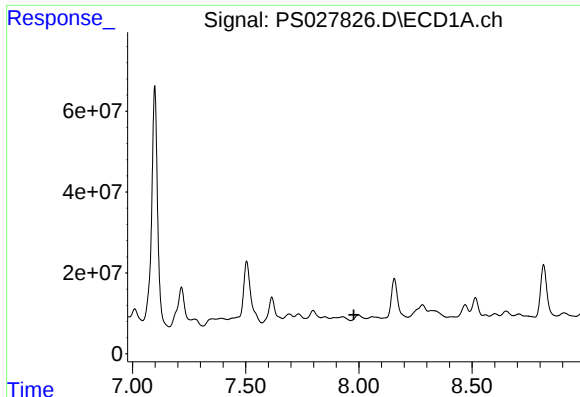
#7 MCP

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 123663580
Conc: 12.21 ug/ml



#7 MCP

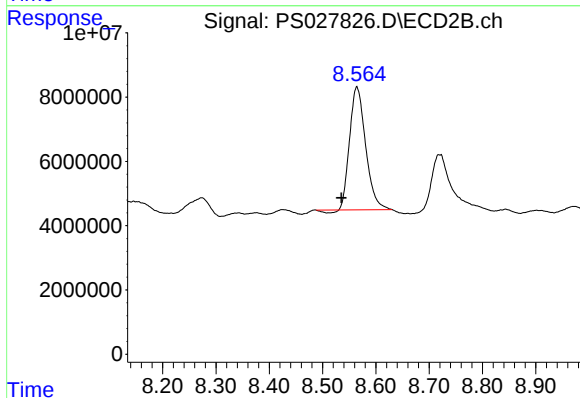
R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

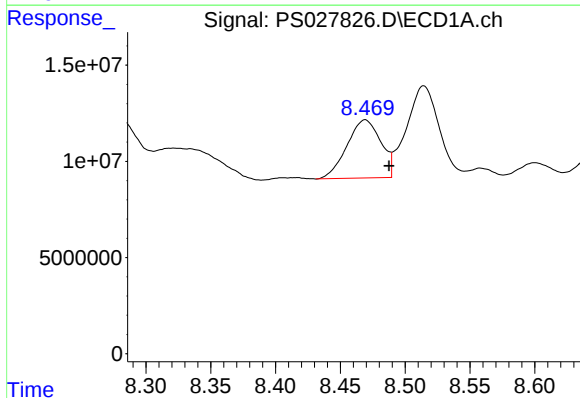
R.T.: 7.997 min
Delta R.T.: 0.020 min
Response: -1175721
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



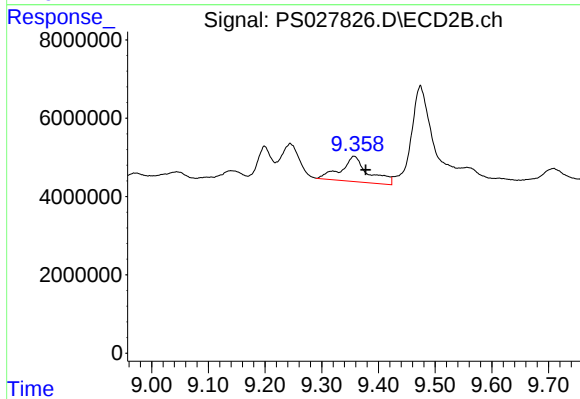
#8 DICHLORPROP

R.T.: 8.565 min
Delta R.T.: 0.029 min
Response: 79162356
Conc: 70.86 ng/ml



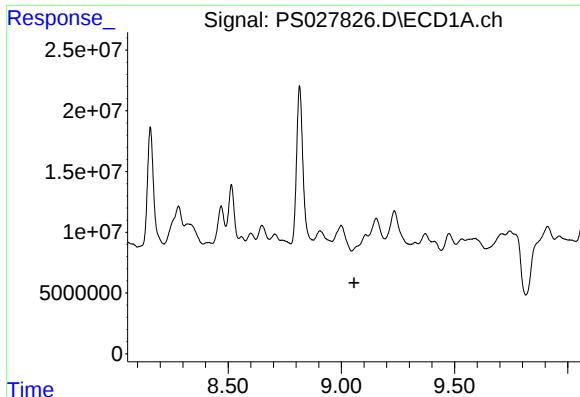
#10 Pentachlorophenol

R.T.: 8.469 min
Delta R.T.: -0.019 min
Response: 55021975
Conc: 1.51 ng/ml



#10 Pentachlorophenol

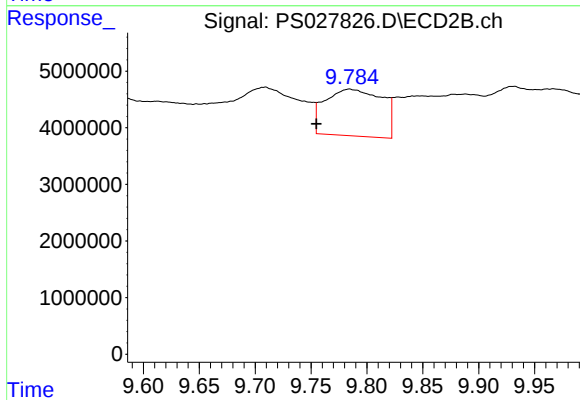
R.T.: 9.357 min
Delta R.T.: -0.021 min
Response: 21783049
Conc: 1.32 ng/ml



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

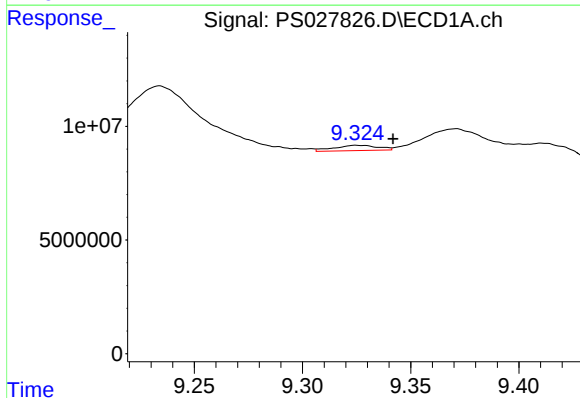
R.T.: 0.000 min
Exp R.T.: 9.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



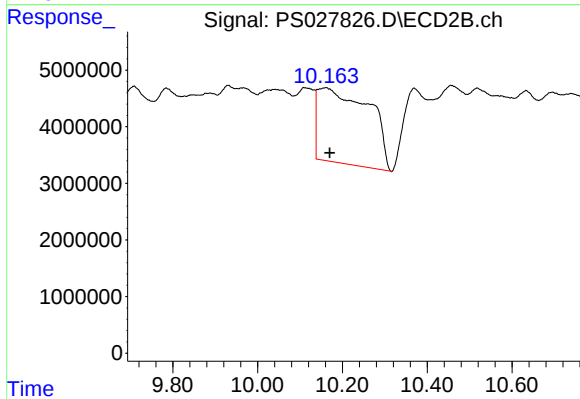
#11 2,4,5-TP (SILVEX)

R.T.: 9.785 min
Delta R.T.: 0.031 min
Response: 29271312
Conc: 4.88 ng/ml



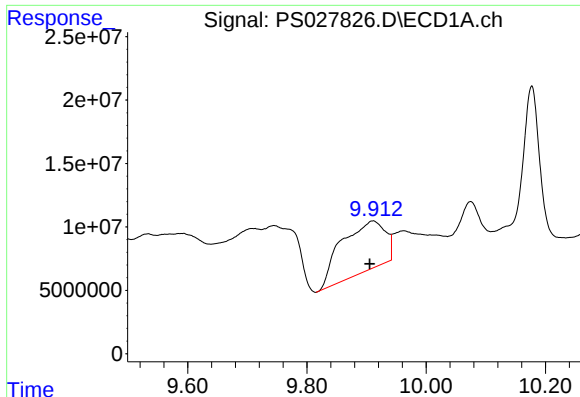
#12 2,4,5-T

R.T.: 9.326 min
Delta R.T.: -0.016 min
Response: 3285322
Conc: N.D.



#12 2,4,5-T

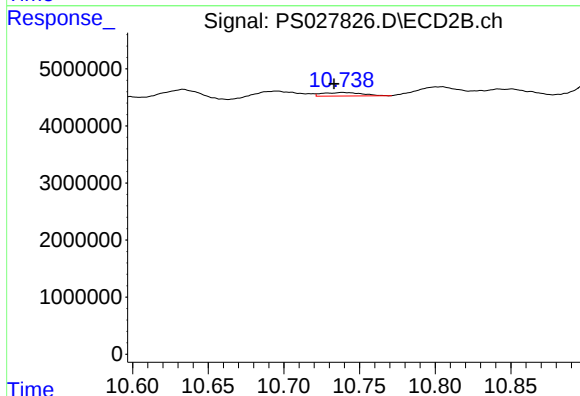
R.T.: 10.160 min
Delta R.T.: -0.011 min
Response: 110964633
Conc: 21.23 ng/ml



#13 2,4-DB

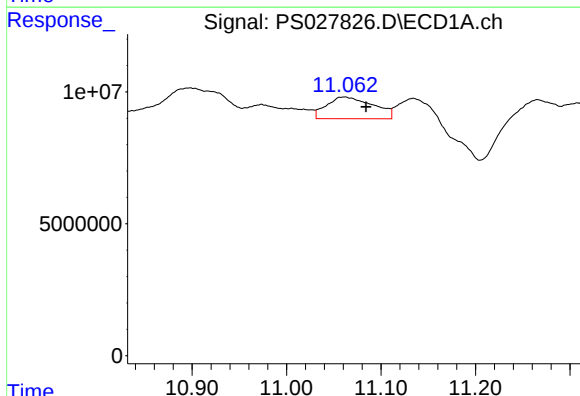
R.T.: 9.911 min
Delta R.T.: 0.005 min
Response: 200923035
Conc: 86.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



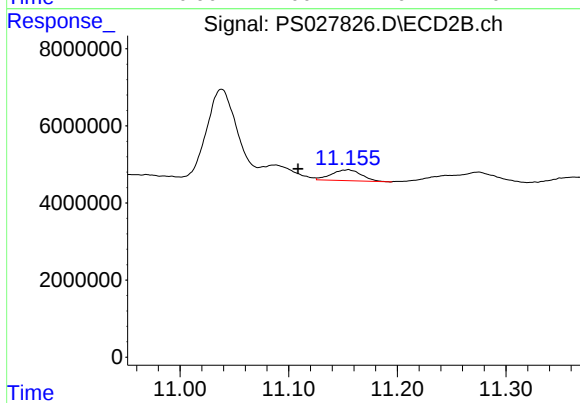
#13 2,4-DB

R.T.: 10.738 min
Delta R.T.: 0.005 min
Response: 1117658
Conc: 1.82 ng/ml



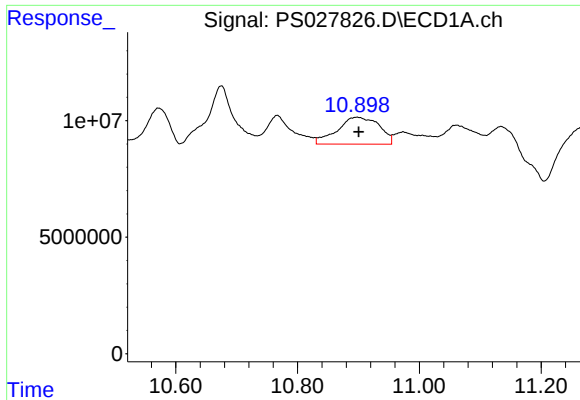
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.024 min
Response: 28328717
Conc: 2.90 ng/ml



#14 DINOSEB

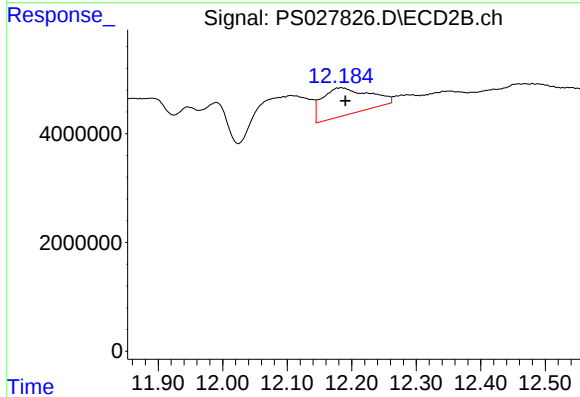
R.T.: 11.154 min
Delta R.T.: 0.045 min
Response: 5322592
Conc: 1.27 ng/ml



#15 Picloram

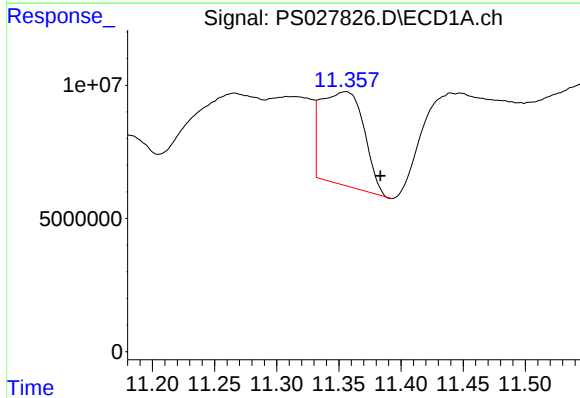
R.T.: 10.898 min
Delta R.T.: -0.003 min
Response: 55309650
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



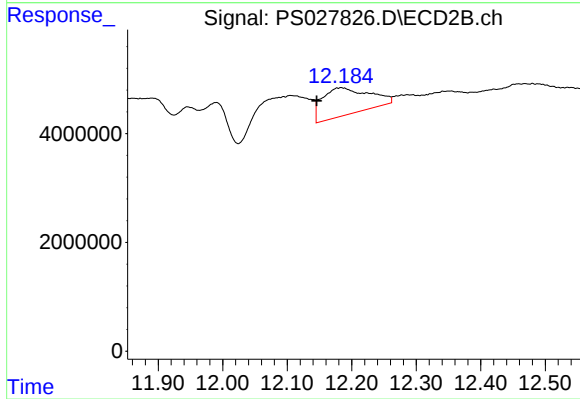
#15 Picloram

R.T.: 12.183 min
Delta R.T.: -0.007 min
Response: 25398081
Conc: 5.47 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: -0.028 min
Response: 84060534
Conc: 5.06 ng/ml



#16 DCPA

R.T.: 12.183 min
Delta R.T.: 0.038 min
Response: 25398081
Conc: 3.94 ng/ml