

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 23:41
 Operator : AR\AJ
 Sample : P2683-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:18:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.242	7.771	567.5E6	285.6E6	210.315	156.487 #
Target Compounds							
2) T	3,5-DICHL...	6.396f	6.729	15542758	18092373	4.173	6.676 #
3) T	4-Nitroph...	7.083	7.329f	81996624	22900753	45.572	17.104 #
5) T	DICAMBA	7.449	7.990	17708768	5313495	1.623	<MDL #
6) T	MCP	7.608	8.060	235.5E6	150.2E6	29.364	27.735
7) T	MCPA	7.782	8.332	78549186	28517602	6.850	3.669 #
8) T	DICHLORPROP	8.175	8.679	168.7E6	21181378	52.959	10.137 #
9) T	2,4-D	8.344f	9.029	409.9E6	21745834	115.051	9.572 #
10) T	Pentachlo...	8.700	9.540	66972463	45763779	1.545	1.520
11) T	2,4,5-TP ...	0.000	9.889f	0	472.3E6	N.D.	39.635
12) T	2,4,5-T	9.577f	10.323	62442677	35383016	3.413	2.946
14) T	DINOSEB	11.316	11.287	28851874	66352850	2.423	8.064 #
15) T	Picloram	0.000	12.389	0	19628239	N.D.	1.102
16) T	DCPA	11.637	12.326	137.9E6	36084697	6.777	2.498 #

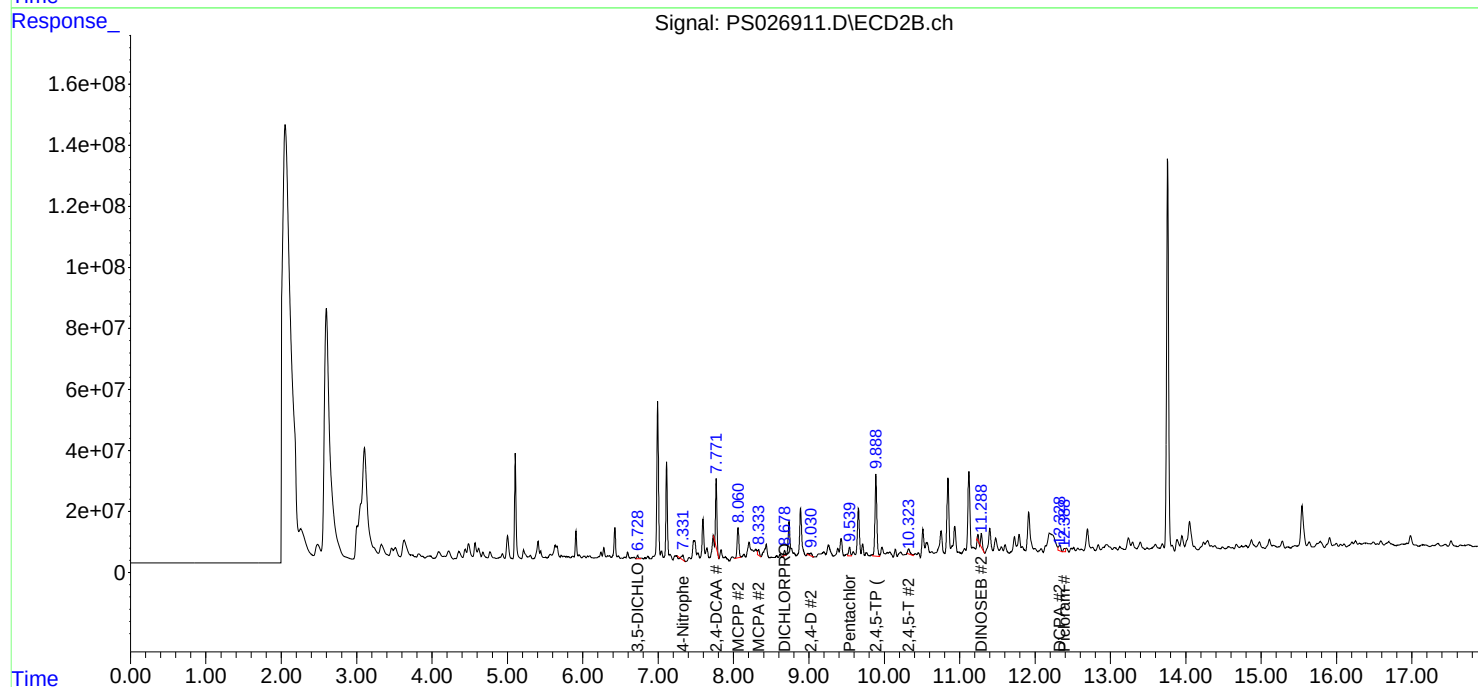
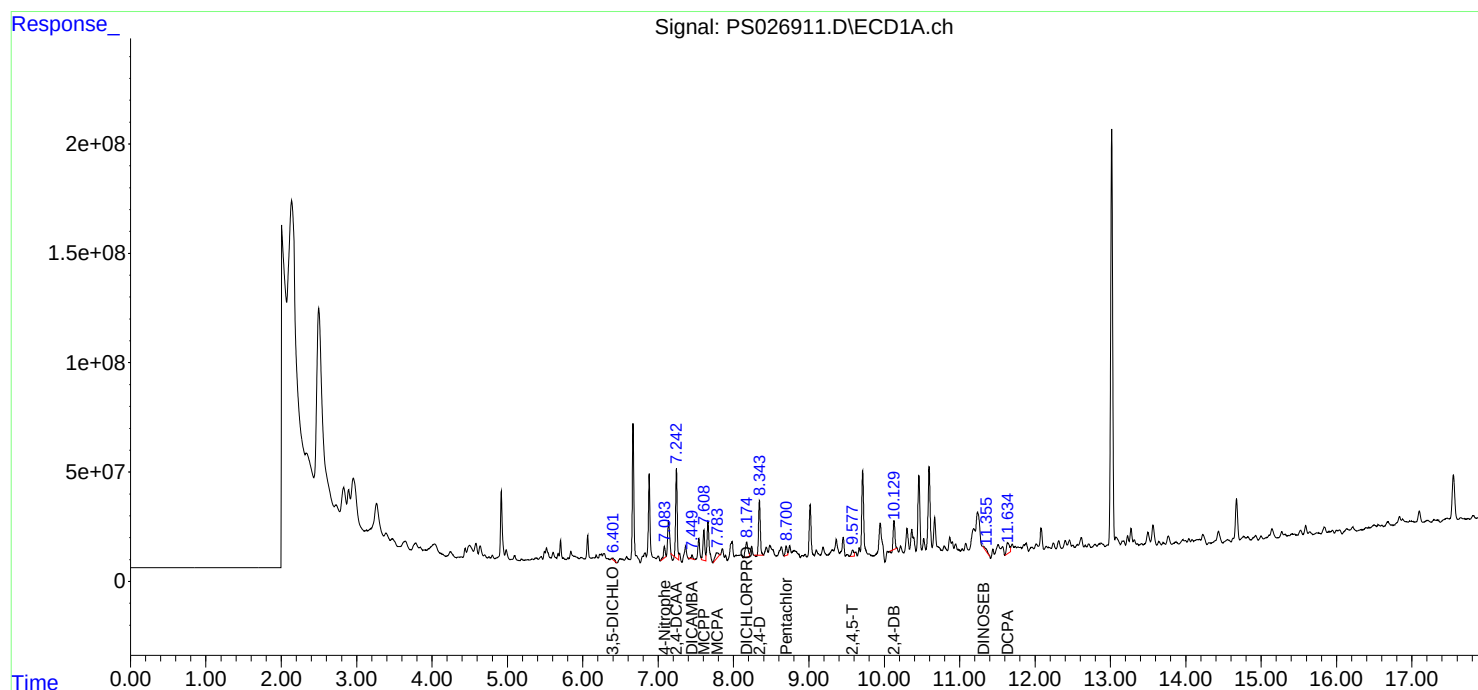
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

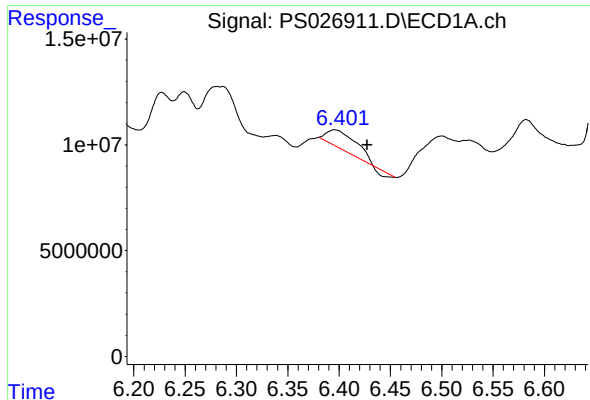
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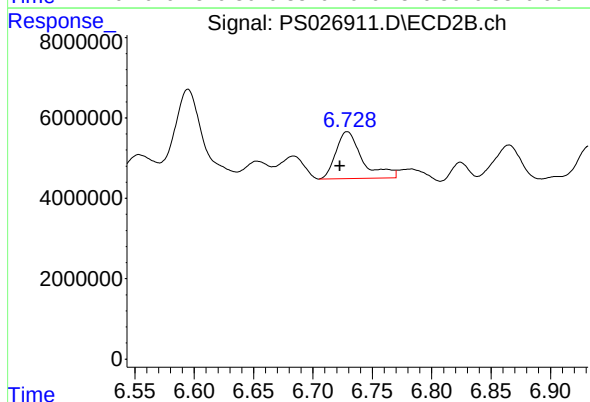




#2 3,5-DICHLOROBENZOIC ACID

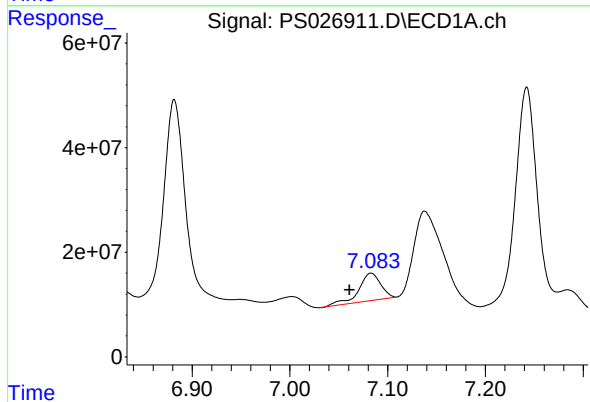
R.T.: 6.396 min
Delta R.T.: -0.032 min
Response: 15542758
Conc: 4.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



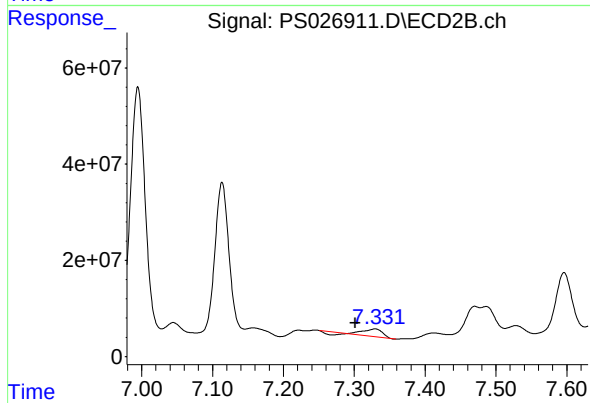
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 18092373
Conc: 6.68 ng/ml



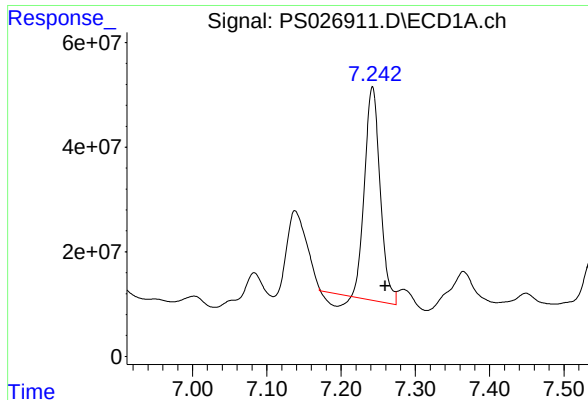
#3 4-Nitrophenol

R.T.: 7.083 min
Delta R.T.: 0.022 min
Response: 81996624
Conc: 45.57 ng/ml



#3 4-Nitrophenol

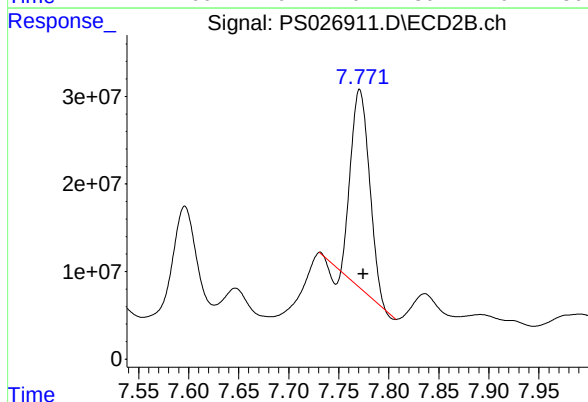
R.T.: 7.329 min
Delta R.T.: 0.028 min
Response: 22900753
Conc: 17.10 ng/ml



#4 2,4-DCAA

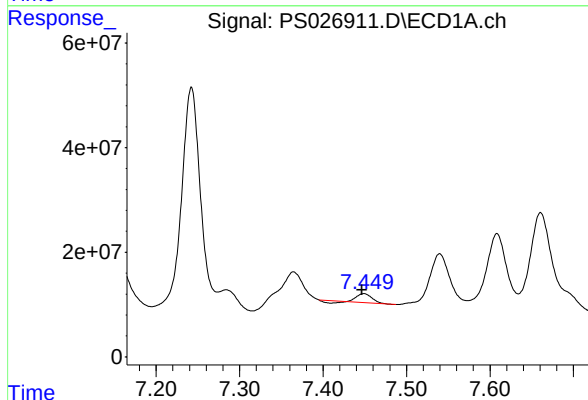
R.T.: 7.242 min
Delta R.T.: -0.017 min
Response: 567511559
Conc: 210.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



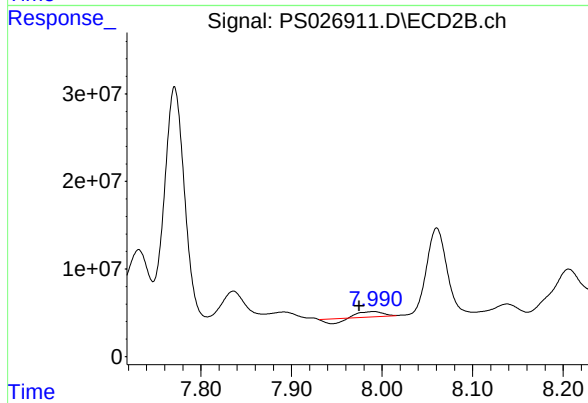
#4 2,4-DCAA

R.T.: 7.771 min
Delta R.T.: -0.003 min
Response: 285593862
Conc: 156.49 ng/ml



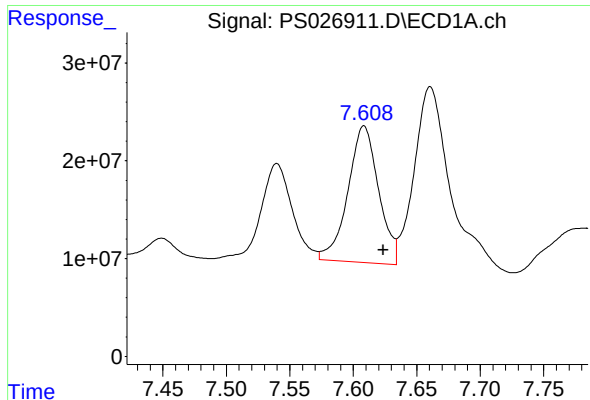
#5 DICAMBA

R.T.: 7.449 min
Delta R.T.: 0.002 min
Response: 17708768
Conc: 1.62 ng/ml



#5 DICAMBA

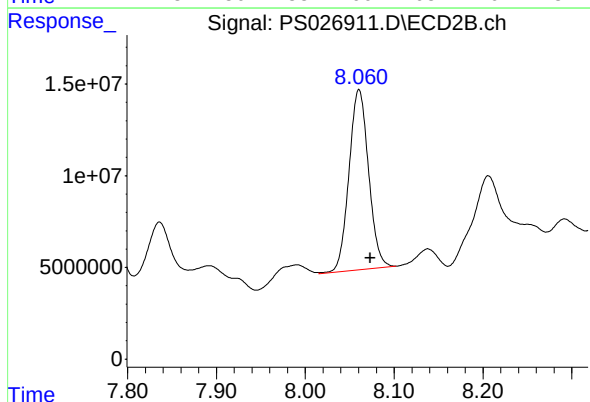
R.T.: 7.990 min
Delta R.T.: 0.015 min
Response: 5313495
Conc: N.D.



#6 MCPP

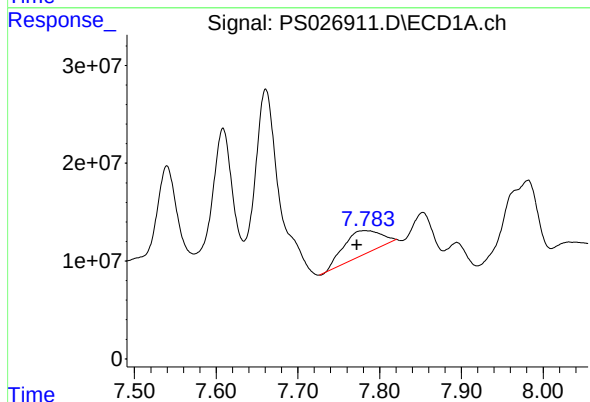
R.T.: 7.608 min
Delta R.T.: -0.015 min
Response: 235458542
Conc: 29.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



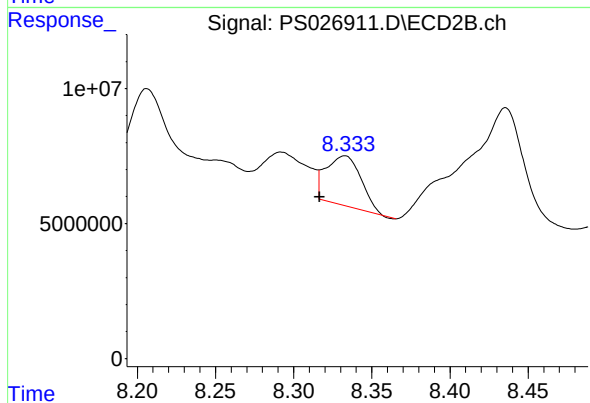
#6 MCPP

R.T.: 8.060 min
Delta R.T.: -0.013 min
Response: 150244784
Conc: 27.74 ug/ml



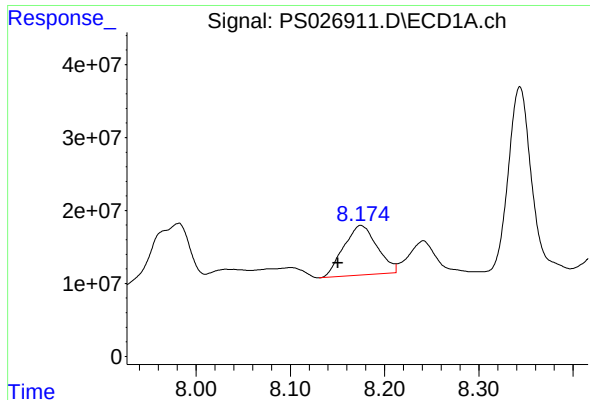
#7 MCPA

R.T.: 7.782 min
Delta R.T.: 0.010 min
Response: 78549186
Conc: 6.85 ug/ml



#7 MCPA

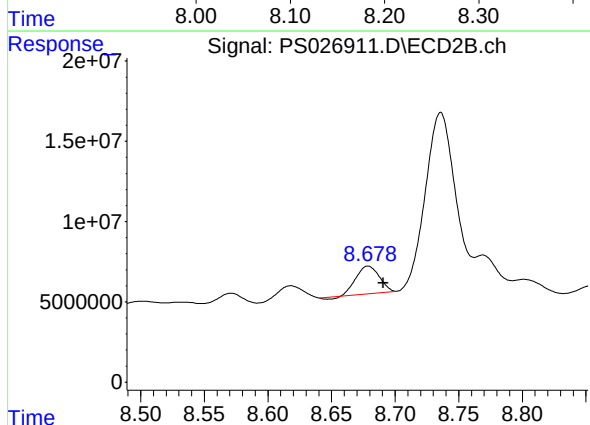
R.T.: 8.332 min
Delta R.T.: 0.016 min
Response: 28517602
Conc: 3.67 ug/ml



#8 DICHLORPROP

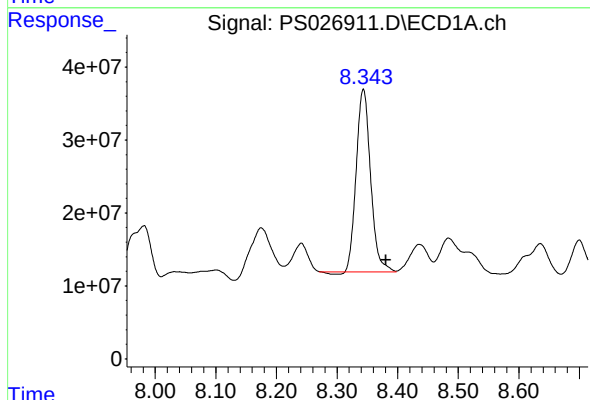
R.T.: 8.175 min
Delta R.T.: 0.024 min
Response: 168715357
Conc: 52.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



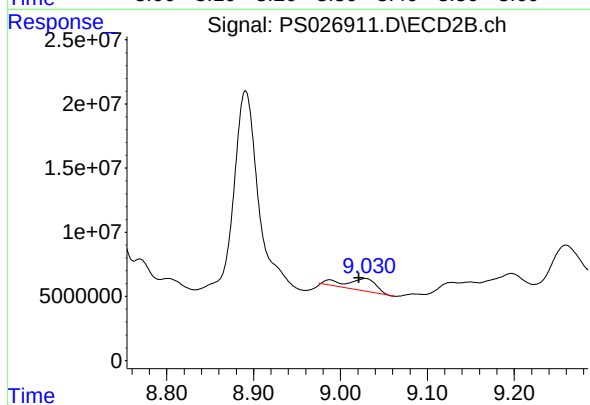
#8 DICHLORPROP

R.T.: 8.679 min
Delta R.T.: -0.012 min
Response: 21181378
Conc: 10.14 ng/ml



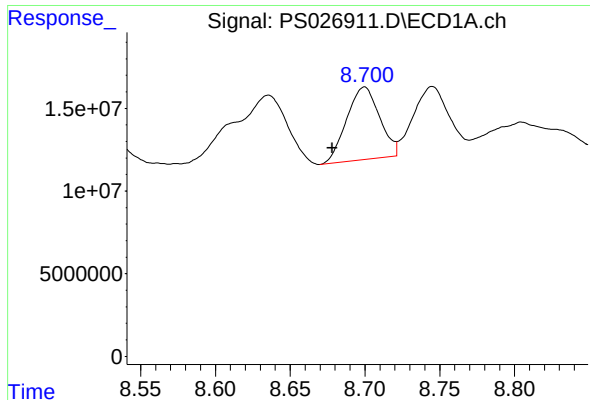
#9 2,4-D

R.T.: 8.344 min
Delta R.T.: -0.037 min
Response: 409937651
Conc: 115.05 ng/ml



#9 2,4-D

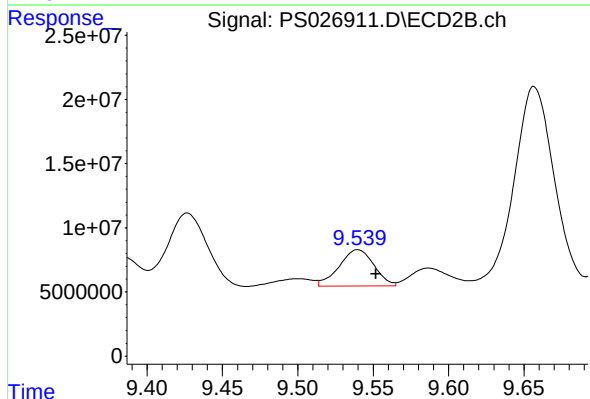
R.T.: 9.029 min
Delta R.T.: 0.007 min
Response: 21745834
Conc: 9.57 ng/ml



#10 Pentachlorophenol

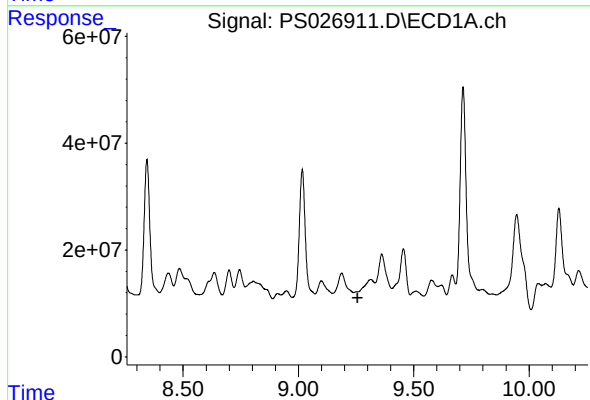
R.T.: 8.700 min
Delta R.T.: 0.022 min
Response: 66972463
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



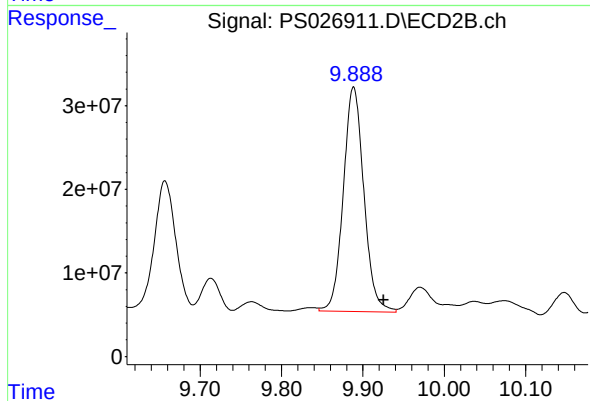
#10 Pentachlorophenol

R.T.: 9.540 min
Delta R.T.: -0.012 min
Response: 45763779
Conc: 1.52 ng/ml



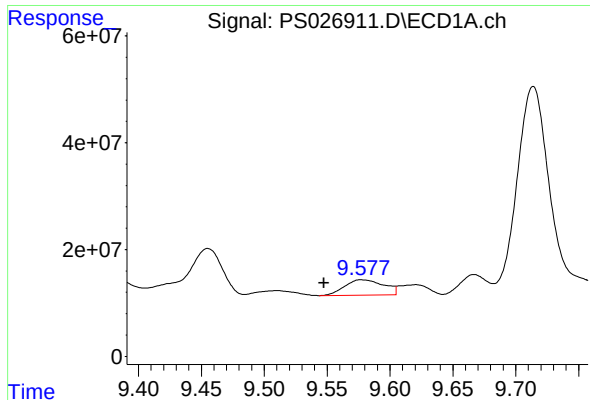
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.256 min
Response: 0
Conc: N.D.



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

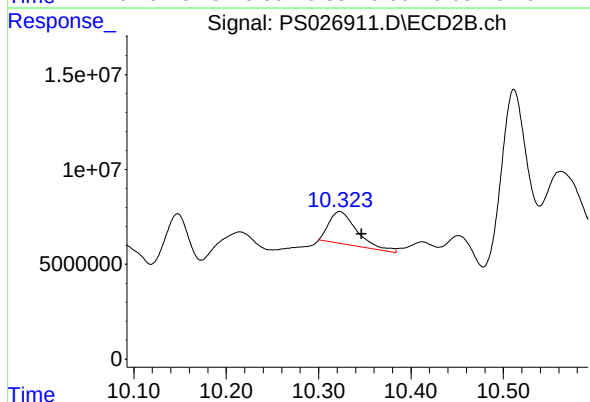
R.T.: 9.889 min
Delta R.T.: -0.037 min
Response: 472312738
Conc: 39.63 ng/ml



#12 2,4,5-T

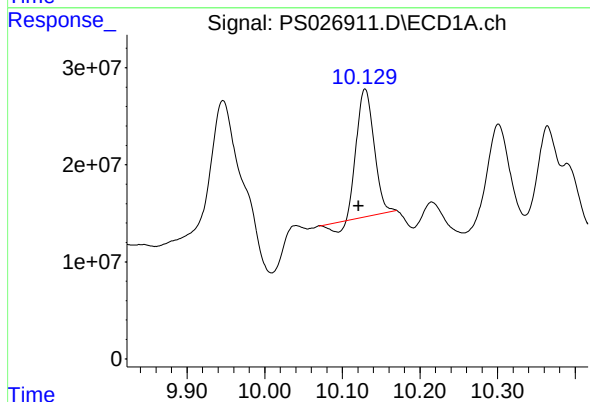
R.T.: 9.577 min
Delta R.T.: 0.029 min
Response: 62442677
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



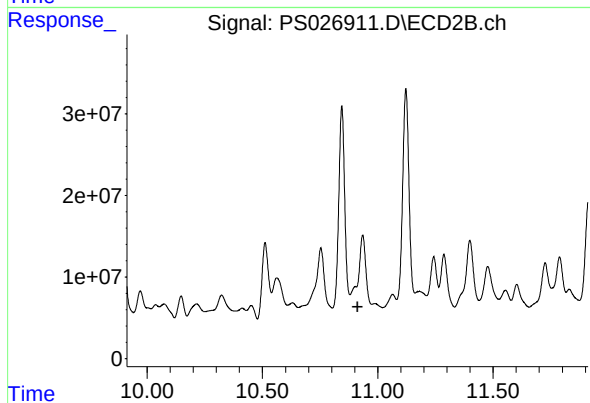
#12 2,4,5-T

R.T.: 10.323 min
Delta R.T.: -0.024 min
Response: 35383016
Conc: 2.95 ng/ml



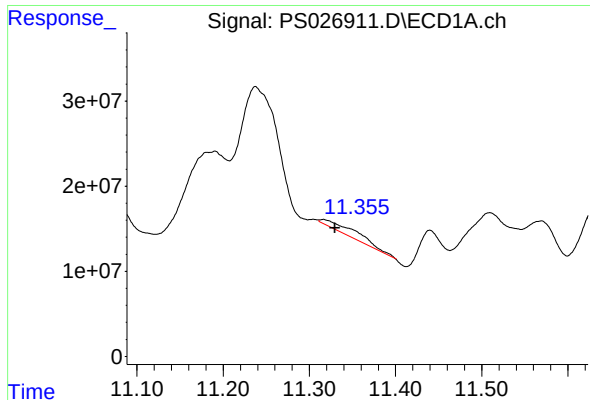
#13 2,4-DB

R.T.: 10.129 min
Delta R.T.: 0.008 min
Response: 199894036
Conc: 77.97 ng/ml



#13 2,4-DB

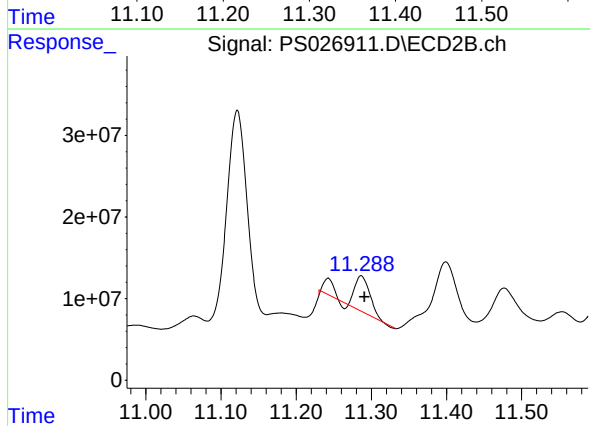
R.T.: 10.935 min
Delta R.T.: 0.023 min
Response: -487324014
Conc: N.D.



#14 DINOSEB

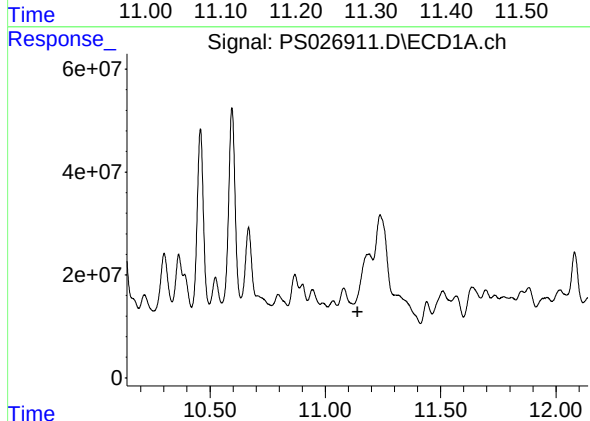
R.T.: 11.316 min
Delta R.T.: -0.013 min
Response: 28851874
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



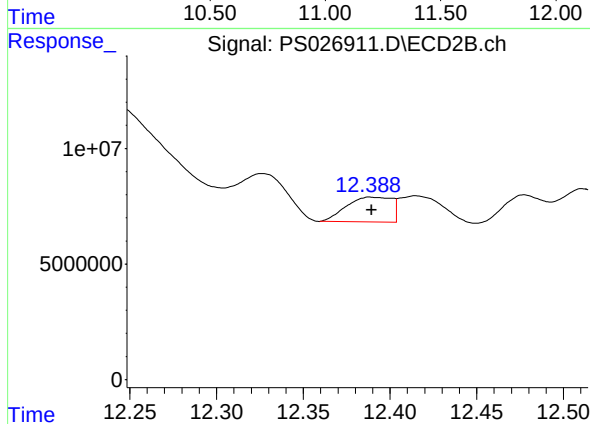
#14 DINOSEB

R.T.: 11.287 min
Delta R.T.: -0.004 min
Response: 66352850
Conc: 8.06 ng/ml



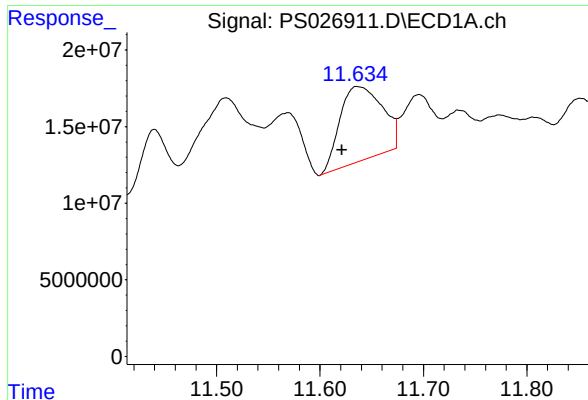
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.



#15 Picloram

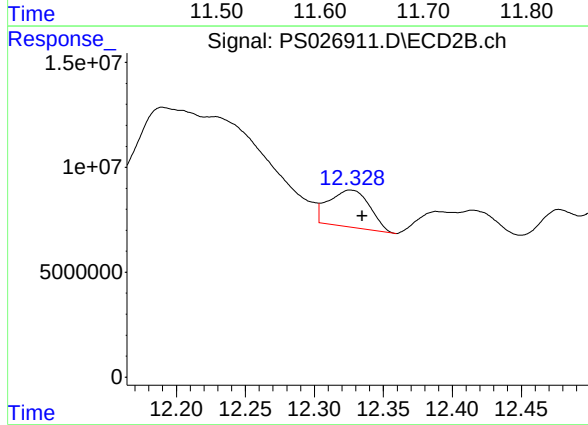
R.T.: 12.389 min
Delta R.T.: 0.000 min
Response: 19628239
Conc: 1.10 ng/ml



#16 DCPA

R.T.: 11.637 min
Delta R.T.: 0.015 min
Response: 137881640
Conc: 6.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-4



#16 DCPA

R.T.: 12.326 min
Delta R.T.: -0.008 min
Response: 36084697
Conc: 2.50 ng/ml