

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013125\
 Data File : PS029011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 17:32
 Operator : AR\AJ
 Sample : Q1218-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:26:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011425.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 14 12:25:39 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	7.195	7.673	1034.0E6	410.4E6	371.400	367.817
Target Compounds							
3) T	4-Nitroph...	6.988	7.203	326.4E6	53032588	184.210	59.602 #
5) T	DICAMBA	7.377	7.882	63186931	20363838	5.327	3.657 #
6) T	MCP	7.559	8.028f	32672443	43845655	4.793	14.577 #
7) T	MCPA	7.720	8.218	42526270	25734379	4.317	6.059 #
8) T	DICHLORPROP	8.086	8.620f	20061522	77073859	6.331	54.833 #
9) T	2,4-D	8.305	8.896	534.7E6	36141853	158.208	24.102 #
10) T	Pentachlo...	8.626	9.430	2528.1E6	218.3E6	52.411	9.425 #
11) T	2,4,5-TP ...	9.201	9.819	55131275	37987626	2.882	4.033 #
12) T	2,4,5-T	9.445f	10.211	16674881	88961518	<MDL	9.875 #
13) T	2,4-DB	10.070	10.800	144.1E6	177.2E6	40.613	177.924 #
14) T	DINOSEB	11.233	11.178	596.3E6	3510.9E6	36.037	547.096 #
15) T	Picloram	11.062	12.253	827.7E6	222.2E6	26.232	16.556 #
16) T	DCPA	11.524f	12.253f	473.9E6	222.2E6	16.524	19.571

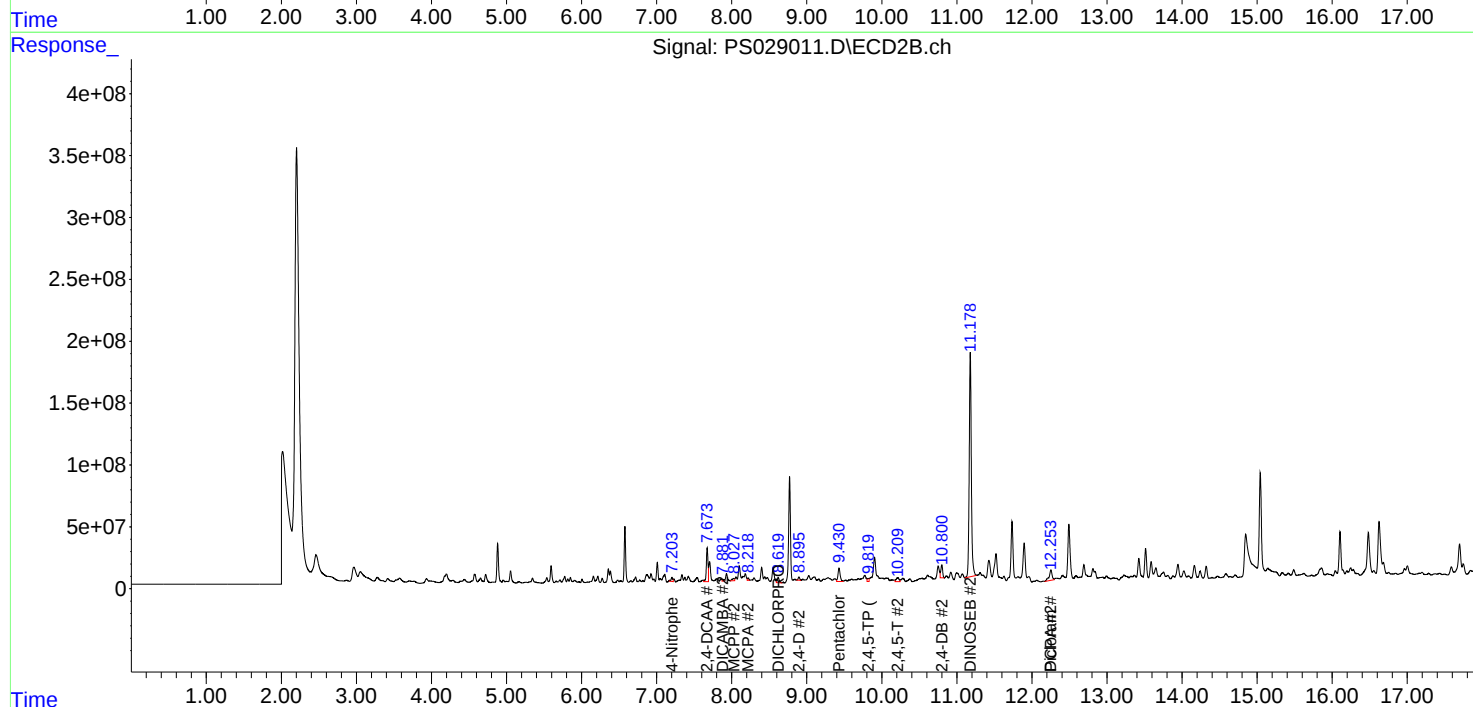
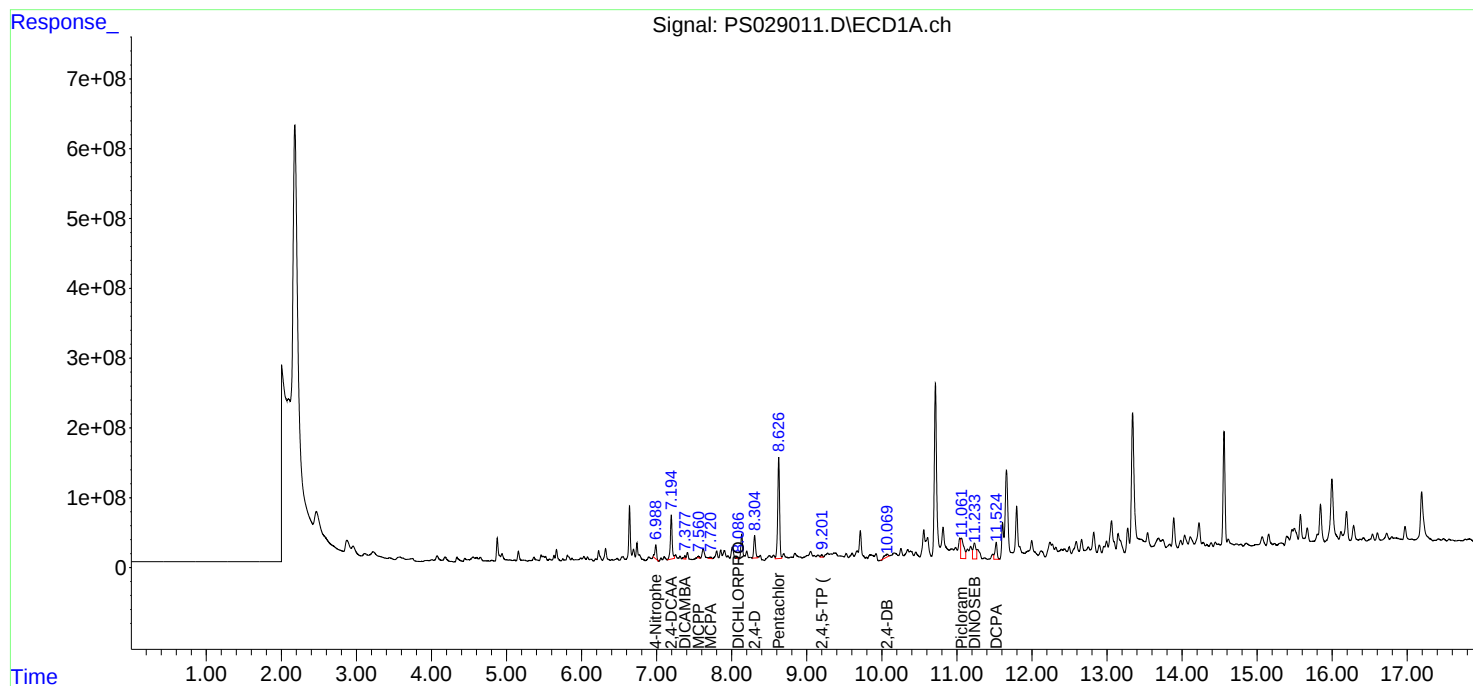
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

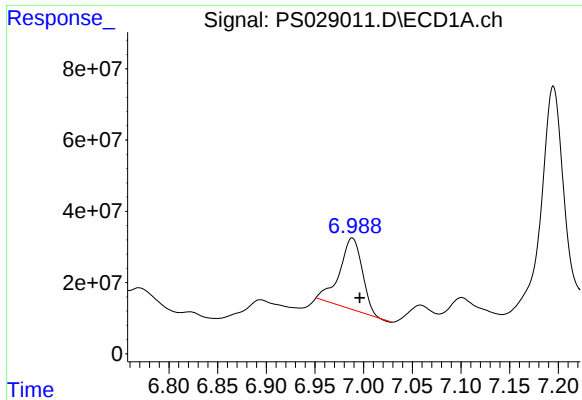
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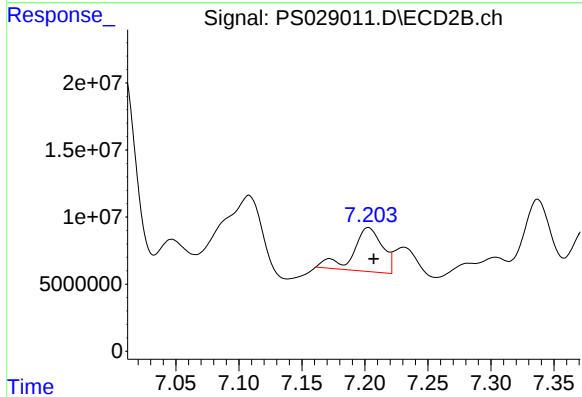




#3 4-Nitrophenol

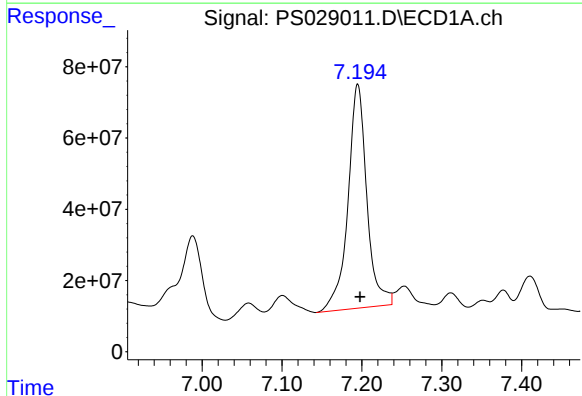
R.T.: 6.988 min
Delta R.T.: -0.008 min
Response: 326434728
Conc: 184.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



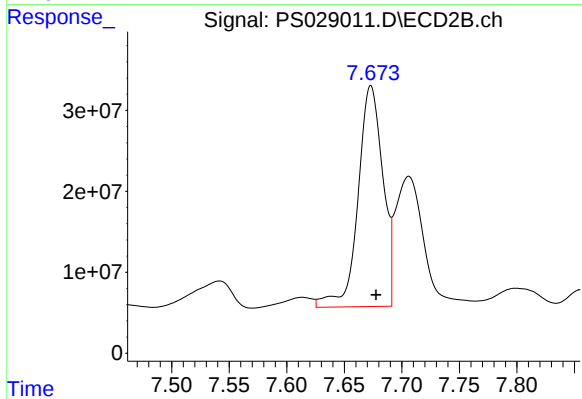
#3 4-Nitrophenol

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 53032588
Conc: 59.60 ng/ml



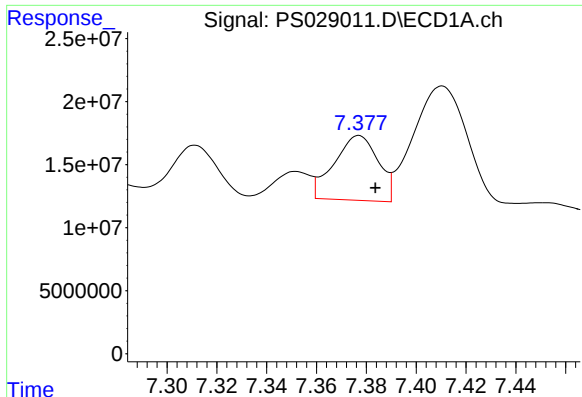
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.003 min
Response: 1033981861
Conc: 371.40 ng/ml



#4 2,4-DCAA

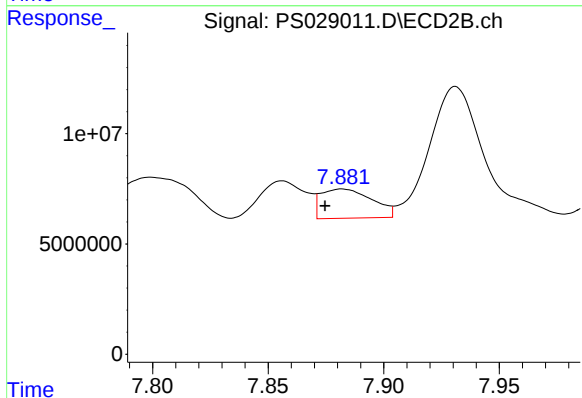
R.T.: 7.673 min
Delta R.T.: -0.004 min
Response: 410414624
Conc: 367.82 ng/ml



#5 DICAMBA

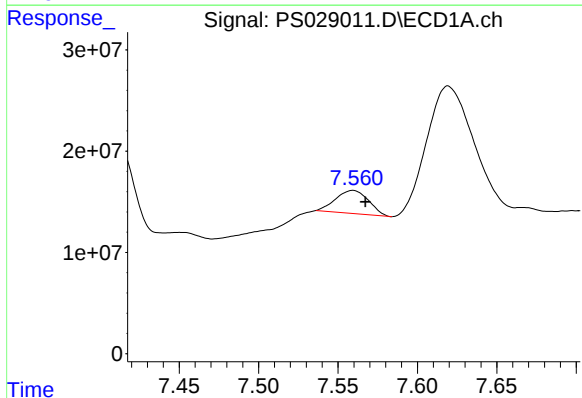
R.T.: 7.377 min
Delta R.T.: -0.007 min
Response: 63186931
Conc: 5.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



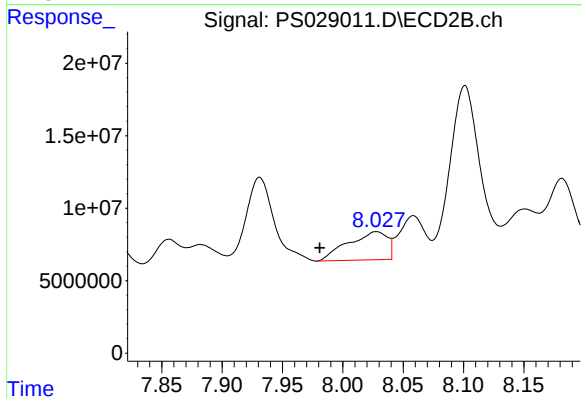
#5 DICAMBA

R.T.: 7.882 min
Delta R.T.: 0.007 min
Response: 20363838
Conc: 3.66 ng/ml



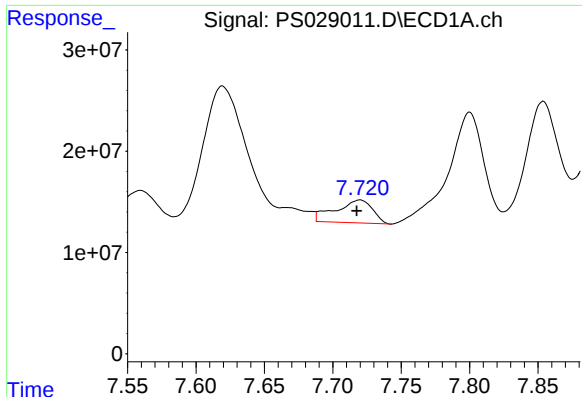
#6 MCP

R.T.: 7.559 min
Delta R.T.: -0.008 min
Response: 32672443
Conc: 4.79 ug/ml



#6 MCP

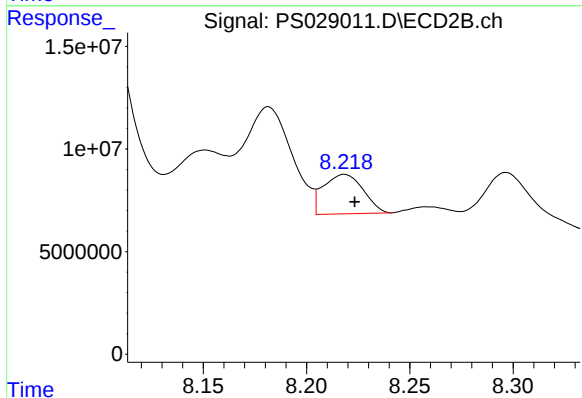
R.T.: 8.028 min
Delta R.T.: 0.047 min
Response: 43845655
Conc: 14.58 ug/ml



#7 MCPA

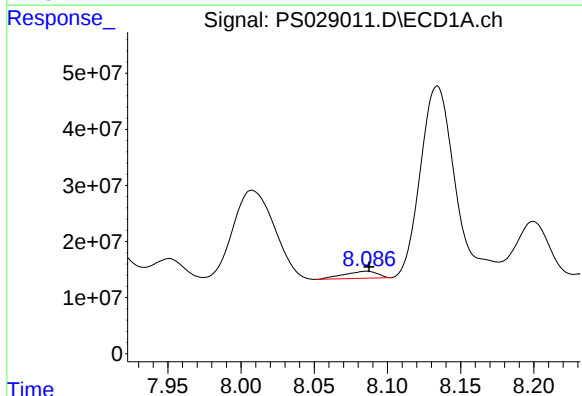
R.T.: 7.720 min
Delta R.T.: 0.002 min
Response: 42526270
Conc: 4.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



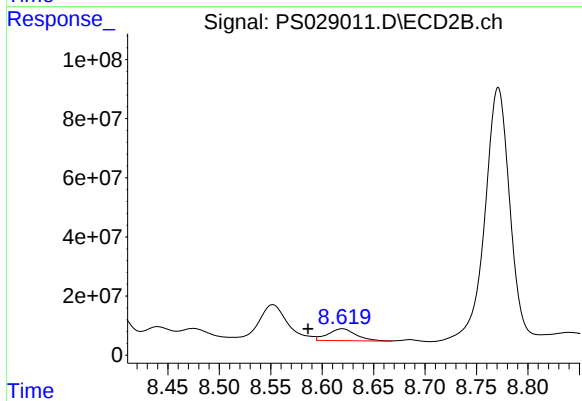
#7 MCPA

R.T.: 8.218 min
Delta R.T.: -0.005 min
Response: 25734379
Conc: 6.06 ug/ml



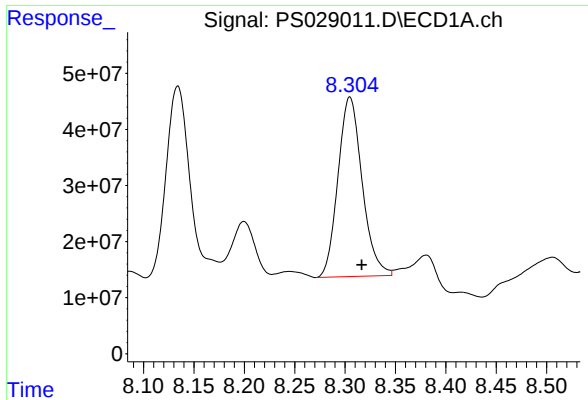
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 20061522
Conc: 6.33 ng/ml



#8 DICHLORPROP

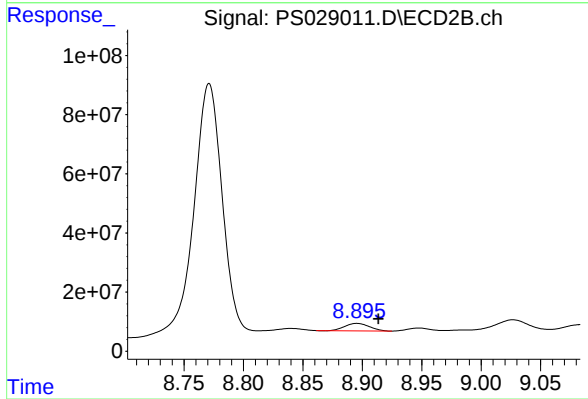
R.T.: 8.620 min
Delta R.T.: 0.033 min
Response: 77073859
Conc: 54.83 ng/ml



#9 2,4-D

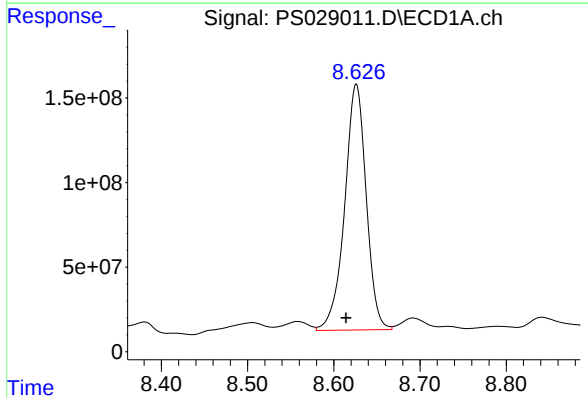
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 534656812
Conc: 158.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



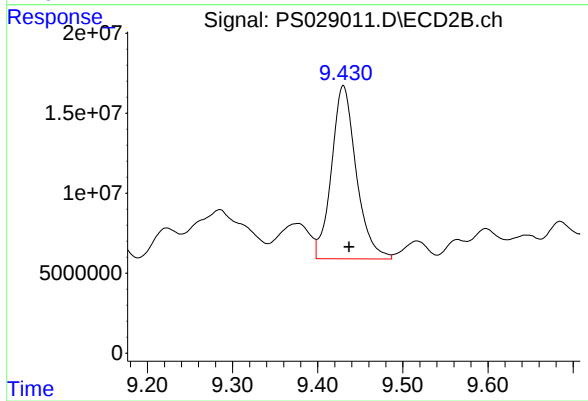
#9 2,4-D

R.T.: 8.896 min
Delta R.T.: -0.018 min
Response: 36141853
Conc: 24.10 ng/ml



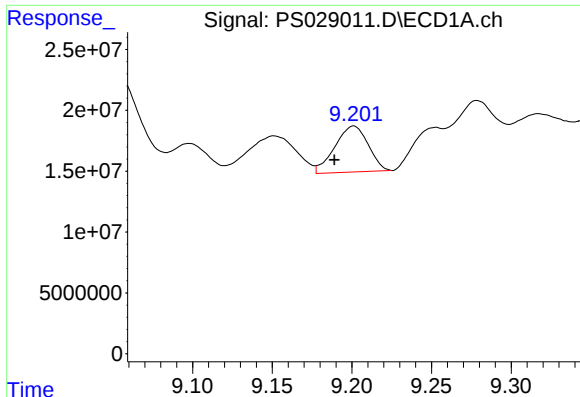
#10 Pentachlorophenol

R.T.: 8.626 min
Delta R.T.: 0.012 min
Response: 2528137313
Conc: 52.41 ng/ml



#10 Pentachlorophenol

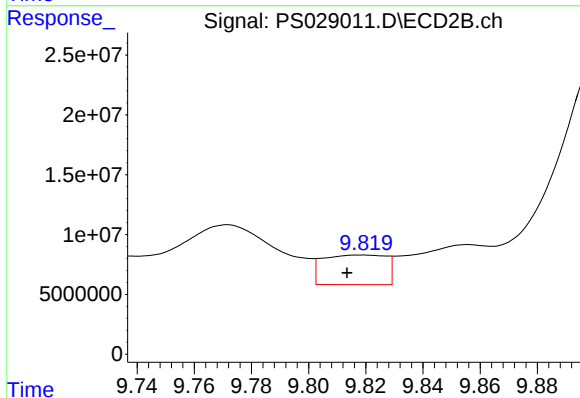
R.T.: 9.430 min
Delta R.T.: -0.007 min
Response: 218336881
Conc: 9.42 ng/ml



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

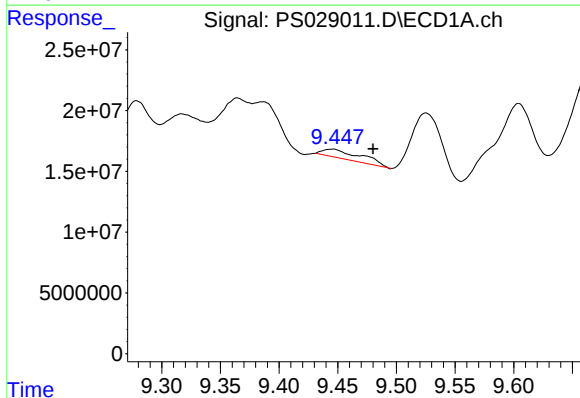
R.T.: 9.201 min
Delta R.T.: 0.012 min
Response: 55131275
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



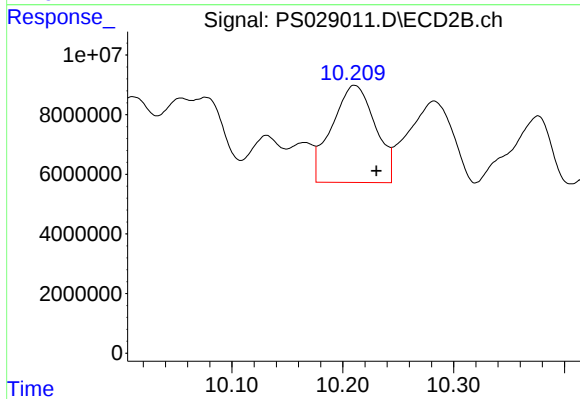
#11 2,4,5-TP (SILVEX)

R.T.: 9.819 min
Delta R.T.: 0.005 min
Response: 37987626
Conc: 4.03 ng/ml



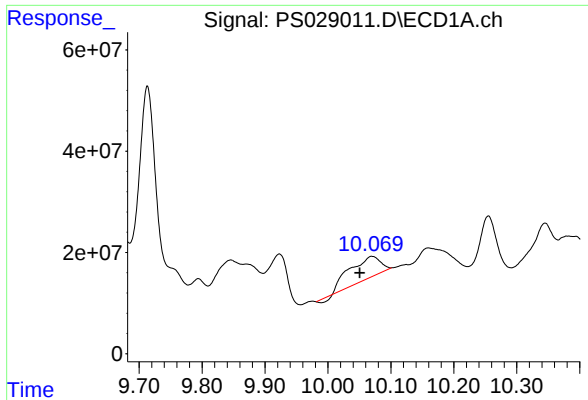
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.035 min
Response: 16674881
Conc: N.D.



#12 2,4,5-T

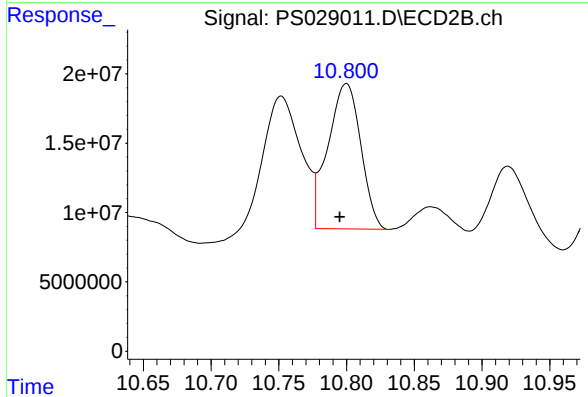
R.T.: 10.211 min
Delta R.T.: -0.020 min
Response: 88961518
Conc: 9.87 ng/ml



#13 2,4-DB

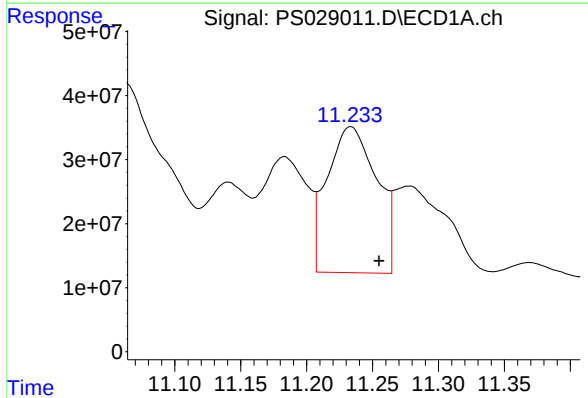
R.T.: 10.070 min
Delta R.T.: 0.019 min
Response: 144067660
Conc: 40.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



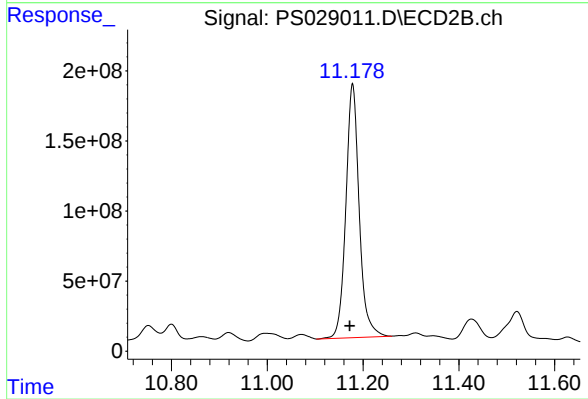
#13 2,4-DB

R.T.: 10.800 min
Delta R.T.: 0.005 min
Response: 177168471
Conc: 177.92 ng/ml



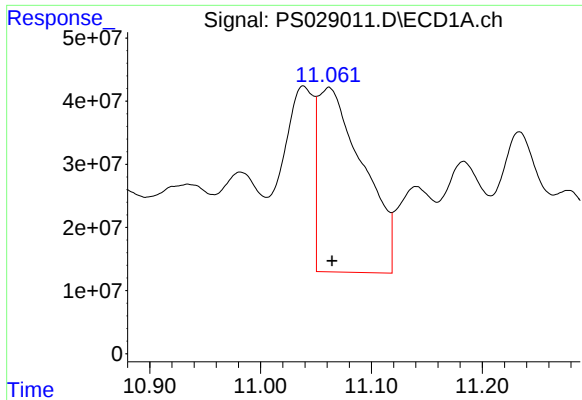
#14 DINOSEB

R.T.: 11.233 min
Delta R.T.: -0.021 min
Response: 596320743
Conc: 36.04 ng/ml



#14 DINOSEB

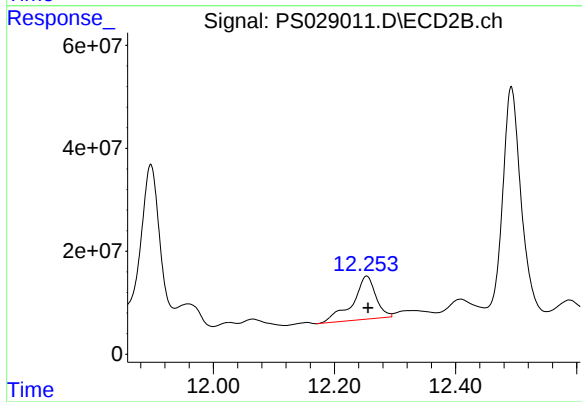
R.T.: 11.178 min
Delta R.T.: 0.006 min
Response: 3510887787
Conc: 547.10 ng/ml



#15 Picloram

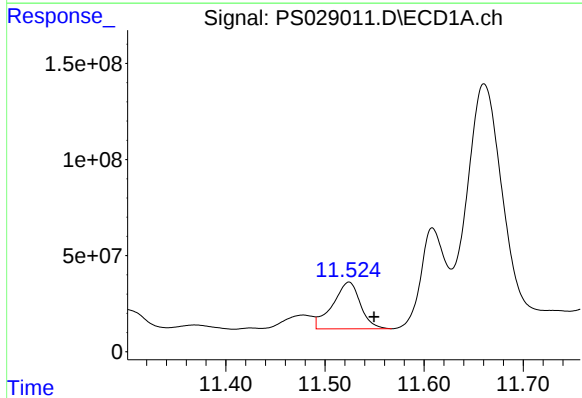
R.T.: 11.062 min
Delta R.T.: -0.003 min
Response: 827667462
Conc: 26.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



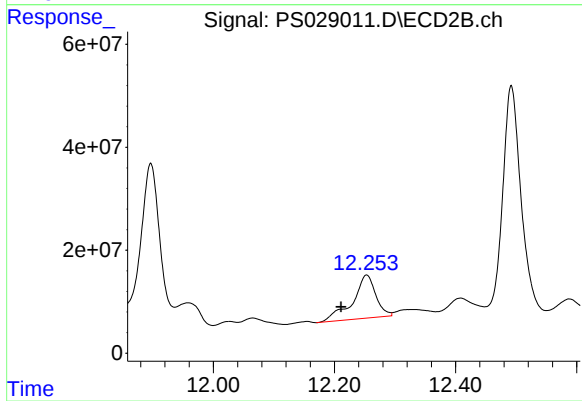
#15 Picloram

R.T.: 12.253 min
Delta R.T.: -0.003 min
Response: 222172272
Conc: 16.56 ng/ml



#16 DCPA

R.T.: 11.524 min
Delta R.T.: -0.026 min
Response: 473917237
Conc: 16.52 ng/ml



#16 DCPA

R.T.: 12.253 min
Delta R.T.: 0.042 min
Response: 222172272
Conc: 19.57 ng/ml