

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061824\
 Data File : PS027042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2024 02:58
 Operator : AR\AJ
 Sample : P2922-13
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 C0AB4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:45:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061724.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 18 02:58:29 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.217	7.790f	624.9E6	4927.8E6	245.555	2128.529 #
Target Compounds							
3) T	4-Nitroph...	7.024	7.286	107.5E6	47635604	60.851	28.670 #
5) T	DICAMBA	7.409	7.967	18197511	93506598	1.702	9.121 #
6) T	MCP	7.580	8.047	82329484	172.9E6	11.380	23.554 #
7) T	MCPA	7.739	8.293	125.9E6	138.4E6	12.169	13.296
8) T	DICHLORPROP	8.094	8.661	425.5E6	14966463	154.636	5.659 #
9) T	2,4-D	8.351	9.003	47464988	70908497	15.972	24.664 #
10) T	Pentachlo...	8.630	9.531	40488.6E6	41601.8E6	1051.181	1101.477
11) T	2,4,5-TP ...	9.249f	9.898	62106154	47697073	4.161	3.109 #
12) T	2,4,5-T	9.485	10.312	59578493	484.8E6	3.946	31.122 #
14) T	DINOSEB	11.268	11.269	630.8E6	1334.3E6	58.724	124.966 #
15) T	Picloram	11.064	12.369	162.8E6	196.6E6	7.746	8.381
16) T	DCPA	0.000	12.312	0	42265296	N.D.	2.279

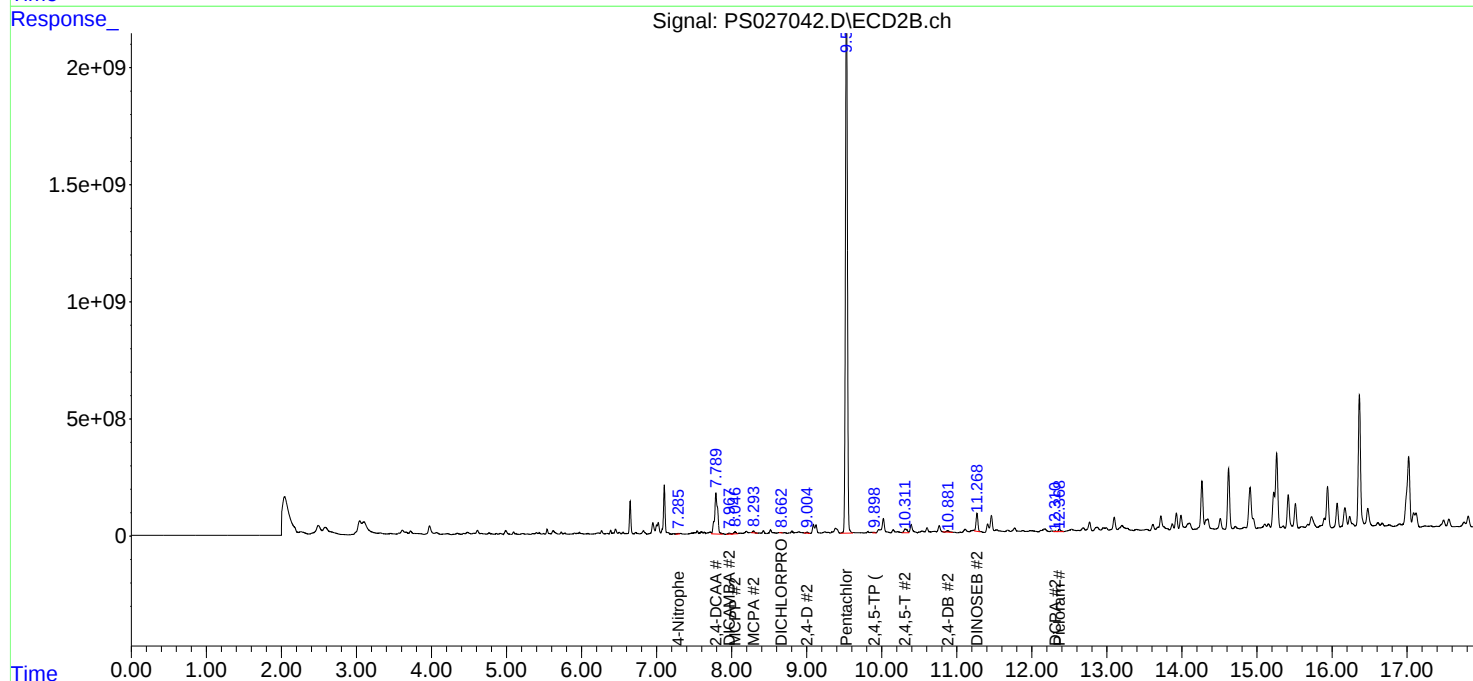
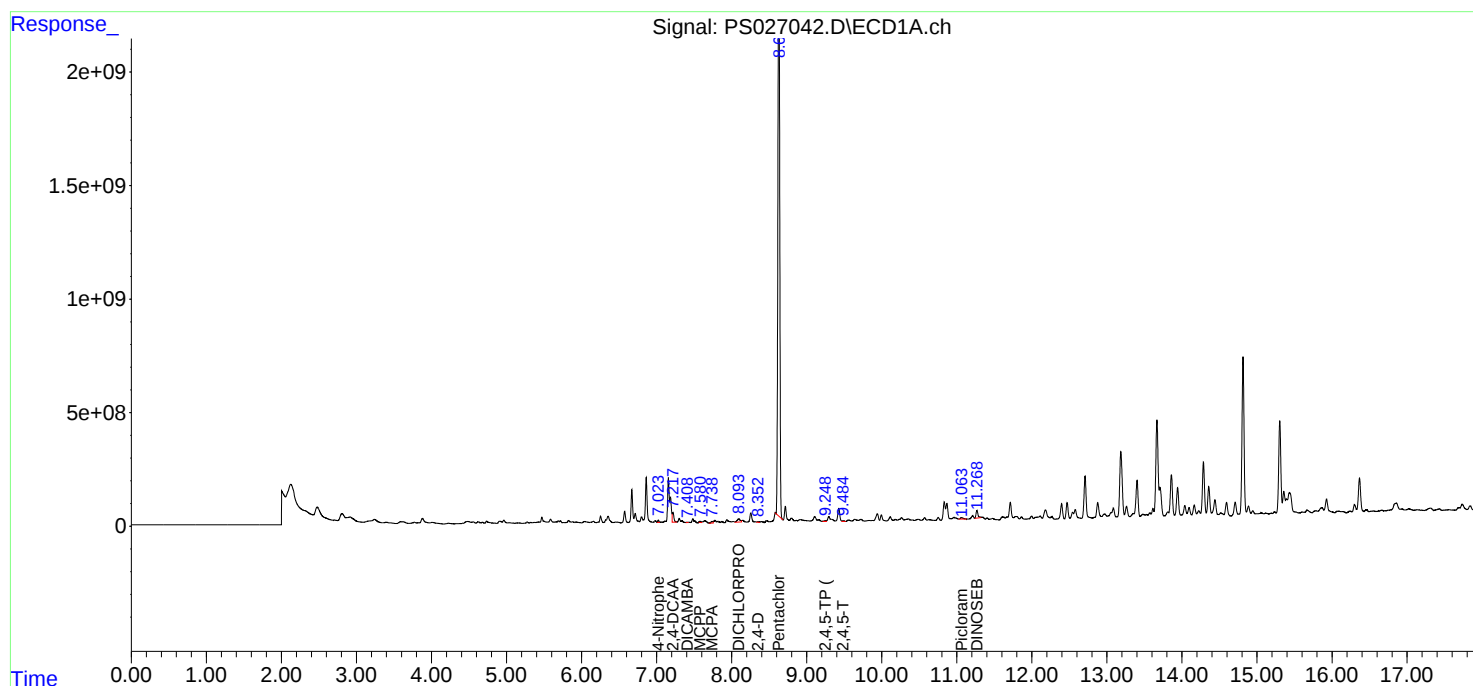
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

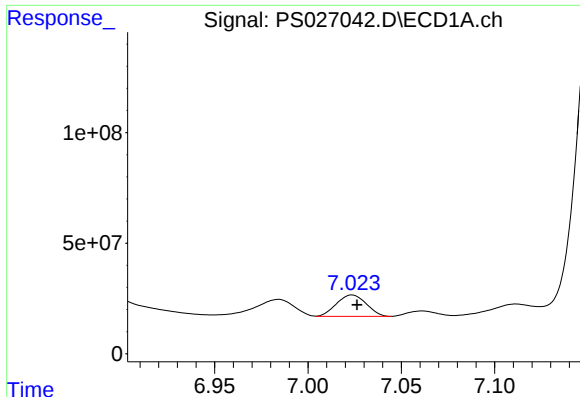
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061824\
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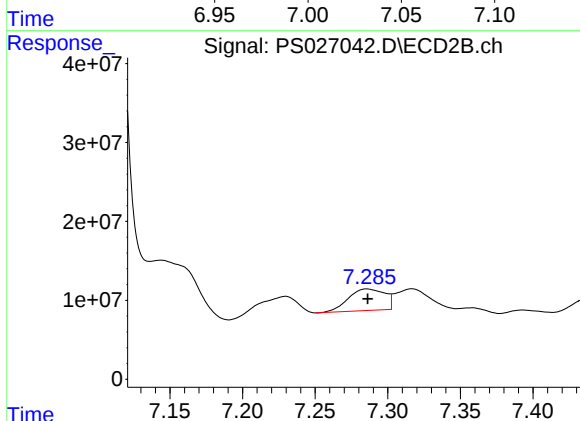




#3 4-Nitrophenol

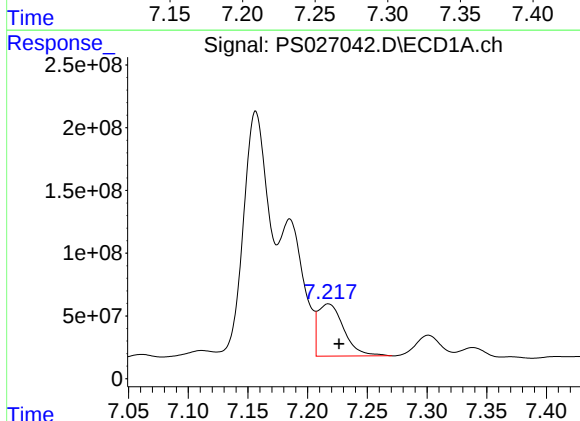
R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 107542161
Conc: 60.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



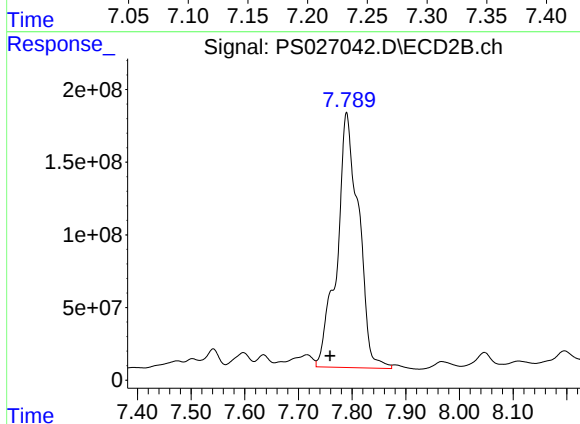
#3 4-Nitrophenol

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 47635604
Conc: 28.67 ng/ml



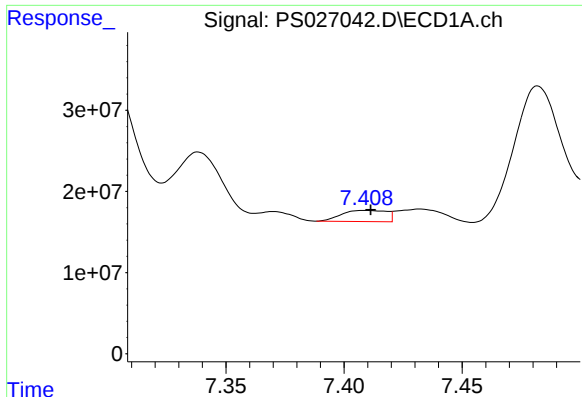
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.009 min
Response: 624902817
Conc: 245.55 ng/ml



#4 2,4-DCAA

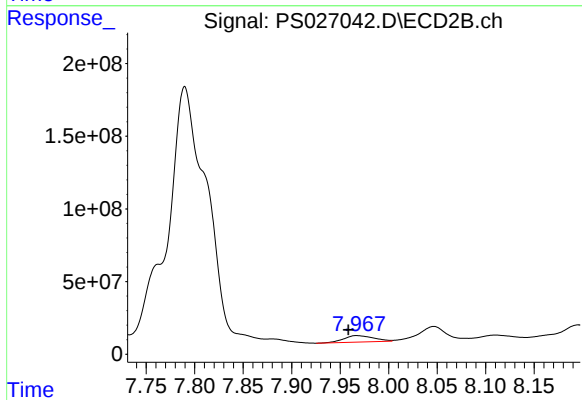
R.T.: 7.790 min
Delta R.T.: 0.031 min
Response: 4927847596
Conc: 2128.53 ng/ml



#5 DICAMBA

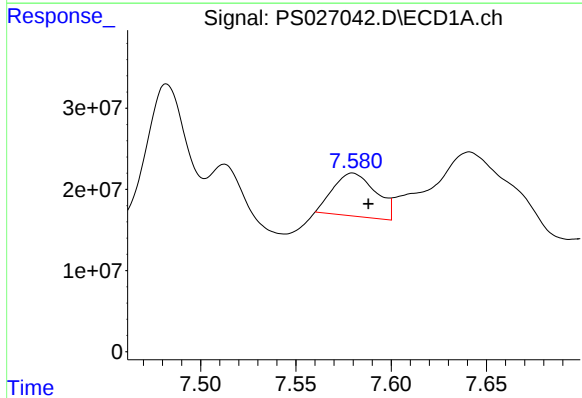
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 18197511
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



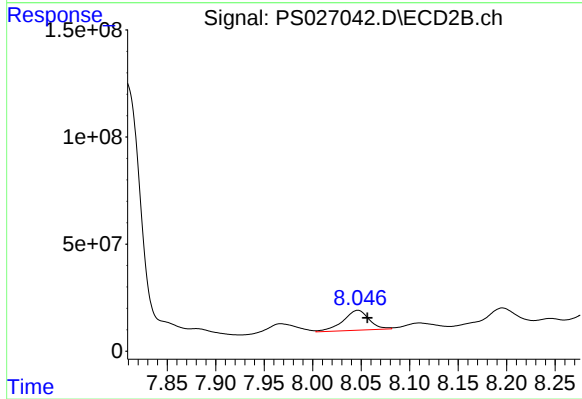
#5 DICAMBA

R.T.: 7.967 min
Delta R.T.: 0.009 min
Response: 93506598
Conc: 9.12 ng/ml



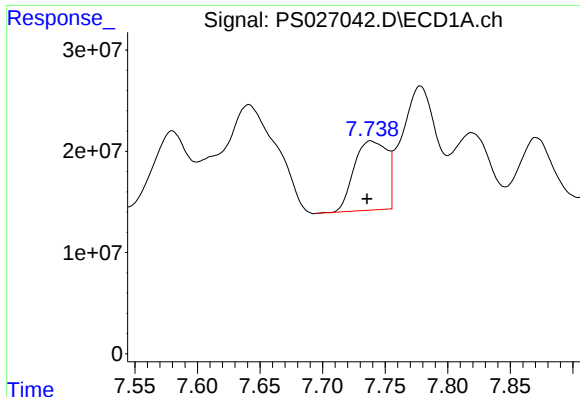
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.008 min
Response: 82329484
Conc: 11.38 ug/ml



#6 MCP

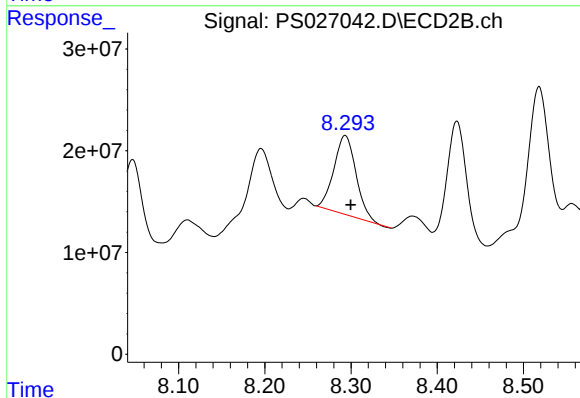
R.T.: 8.047 min
Delta R.T.: -0.010 min
Response: 172943381
Conc: 23.55 ug/ml



#7 MCPA

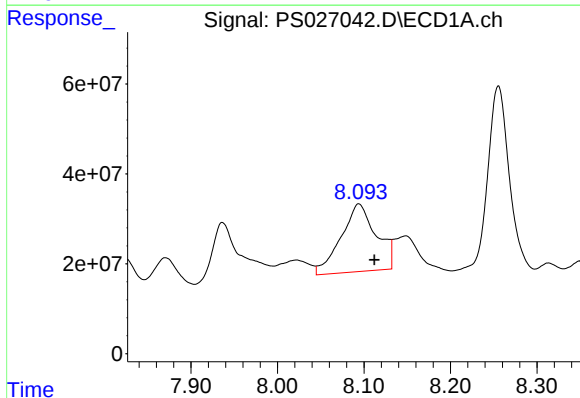
R.T.: 7.739 min
Delta R.T.: 0.004 min
Response: 125933235
Conc: 12.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



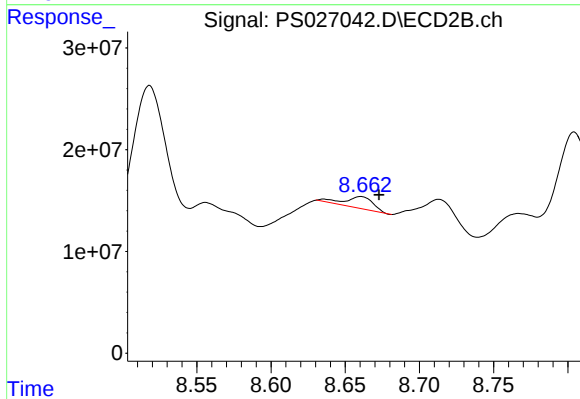
#7 MCPA

R.T.: 8.293 min
Delta R.T.: -0.007 min
Response: 138370596
Conc: 13.30 ug/ml



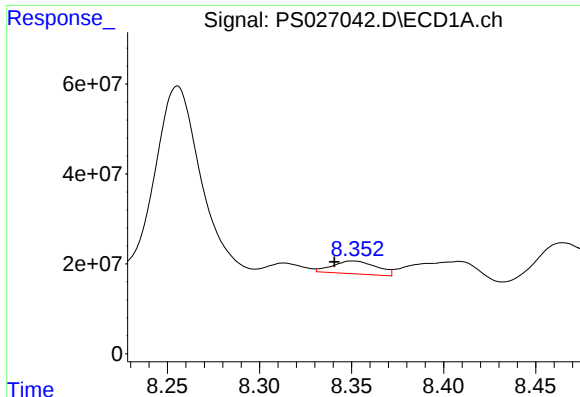
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: -0.018 min
Response: 425514833
Conc: 154.64 ng/ml



#8 DICHLORPROP

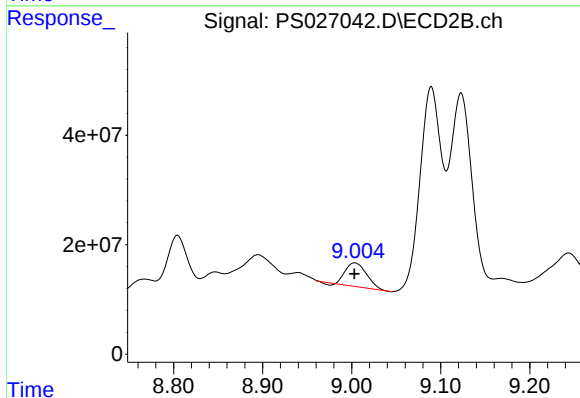
R.T.: 8.661 min
Delta R.T.: -0.012 min
Response: 14966463
Conc: 5.66 ng/ml



#9 2,4-D

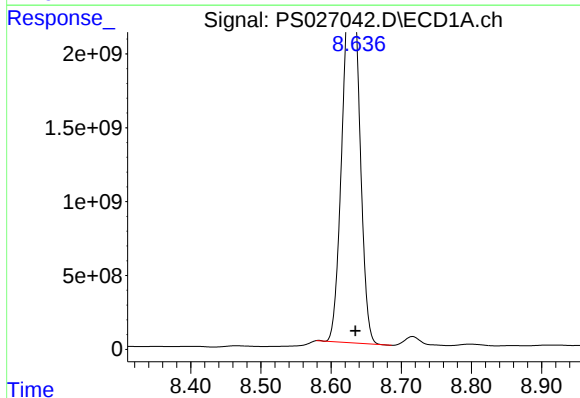
R.T.: 8.351 min
Delta R.T.: 0.010 min
Response: 47464988
Conc: 15.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



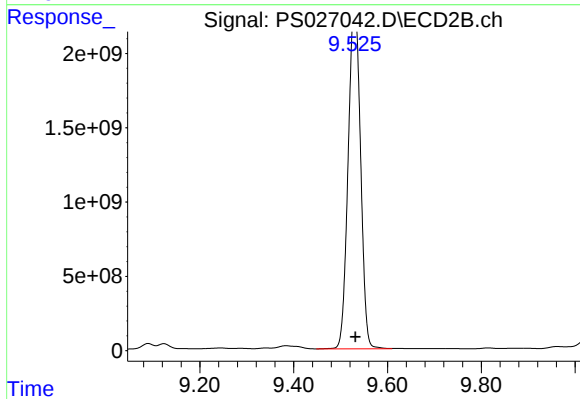
#9 2,4-D

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 70908497
Conc: 24.66 ng/ml



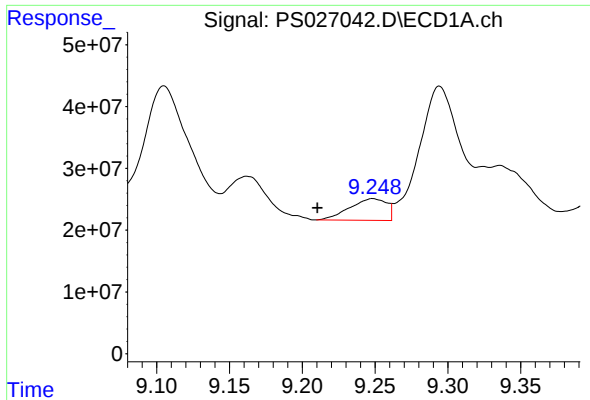
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.005 min
Response: 4048855660
Conc: 1051.18 ng/ml



#10 Pentachlorophenol

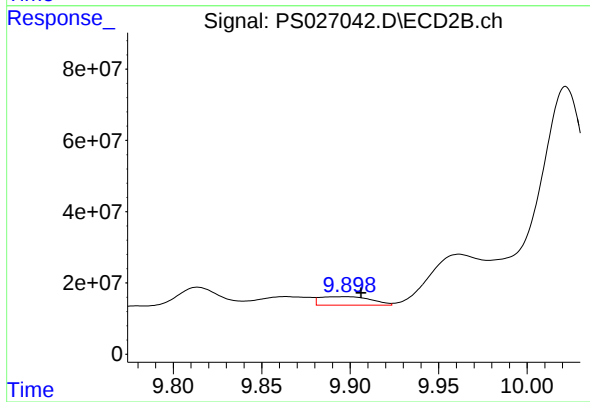
R.T.: 9.531 min
Delta R.T.: 0.000 min
Response: 41601849016
Conc: 1101.48 ng/ml



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

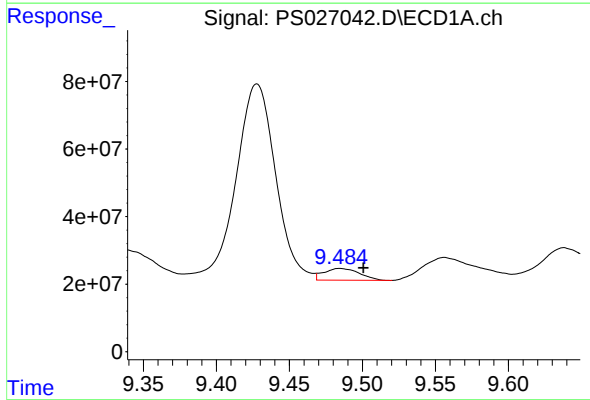
R.T.: 9.249 min
Delta R.T.: 0.038 min
Response: 62106154
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



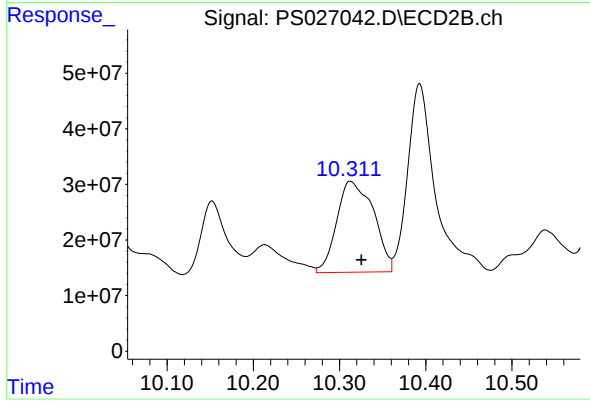
#11 2,4,5-TP (SILVEX)

R.T.: 9.898 min
Delta R.T.: -0.008 min
Response: 47697073
Conc: 3.11 ng/ml



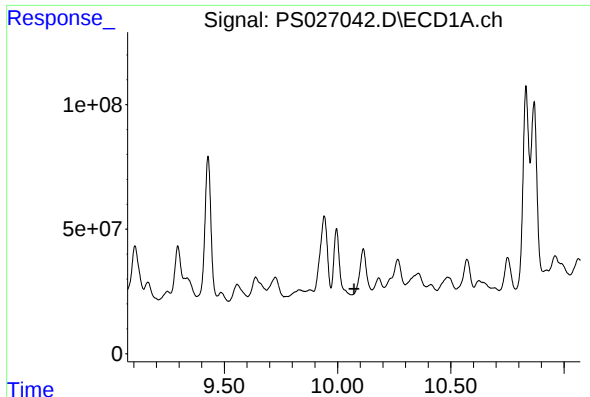
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.016 min
Response: 59578493
Conc: 3.95 ng/ml



#12 2,4,5-T

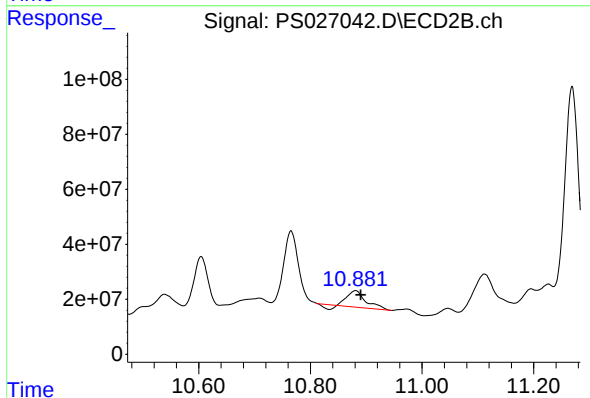
R.T.: 10.312 min
Delta R.T.: -0.013 min
Response: 484775108
Conc: 31.12 ng/ml



#13 2,4-DB

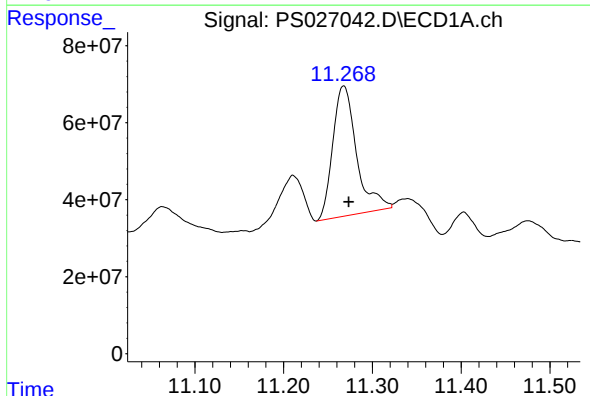
R.T.: 10.113 min
Delta R.T.: 0.041 min
Response: -140830059
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
C0AB4



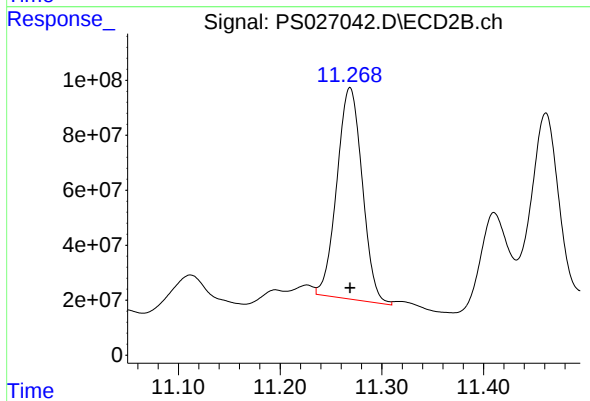
#13 2,4-DB

R.T.: 10.881 min
Delta R.T.: -0.009 min
Response: 125940215
Conc: 63.35 ng/ml



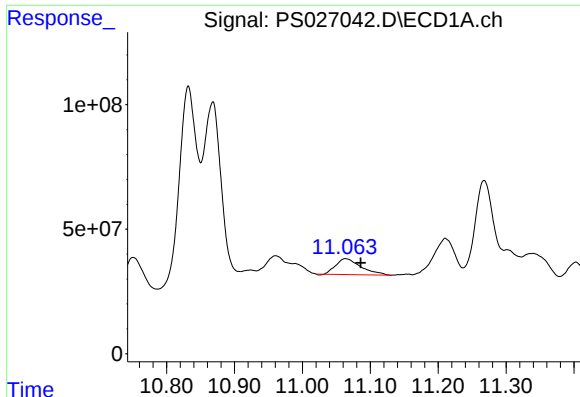
#14 DINOSEB

R.T.: 11.268 min
Delta R.T.: -0.005 min
Response: 630814029
Conc: 58.72 ng/ml



#14 DINOSEB

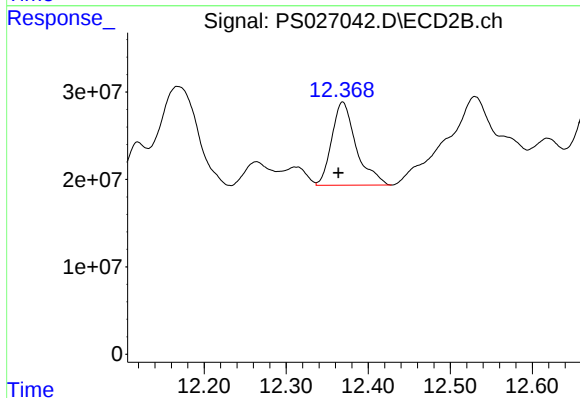
R.T.: 11.269 min
Delta R.T.: 0.000 min
Response: 1334317934
Conc: 124.97 ng/ml



#15 Picloram

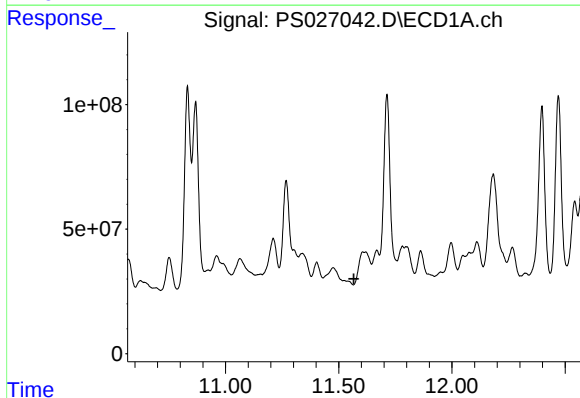
R.T.: 11.064 min
Delta R.T.: -0.022 min
Response: 162828224
Conc: 7.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
C0AB4



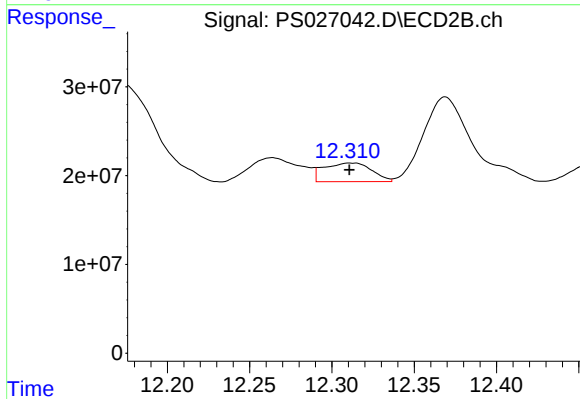
#15 Picloram

R.T.: 12.369 min
Delta R.T.: 0.005 min
Response: 196606071
Conc: 8.38 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.567 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.312 min
Delta R.T.: 0.001 min
Response: 42265296
Conc: 2.28 ng/ml