

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 19:59
 Operator : AR\AJ
 Sample : PB164493TB
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB164493TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:54:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 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	7.620f	7.903	904.3E6	635.4E6	357.812	379.308
Target Compounds							
1) T	Dalapon	0.000	2.749f	0	432.5E6	N.D.	153.837
2) T	3,5-DICHL...	6.770f	6.866f	50262419	15493989	14.963	6.101 #
3) T	4-Nitroph...	7.451	7.415	-13970718	26478691	N.D.	22.681
5) T	DICAMBA	7.859	8.098	-1243234	2486131	N.D.	<MDL
6) T	MCPD	8.065	8.454	122.1E6	25425167	20.091	3.658 #
7) T	MCPA	8.199	8.454	29621967	25425167	3.620	3.619
8) T	DICHLORPROP	0.000	8.819	0	6273060	N.D.	3.354
9) T	2,4-D	8.827	9.166	219.1E6	6109124	84.631	2.927 #
10) T	Pentachlo...	9.099f	9.726	45452100	15817128	1.326	<MDL #
11) T	2,4,5-TP ...	9.696	10.109	4580351	86841887	<MDL	7.746 #
12) T	2,4,5-T	10.034f	10.495	45370392	74620942	3.549	6.725 #
13) T	2,4-DB	10.575	11.133f	329.8E6	-23715506	169.787	N.D. #
14) T	DINOSEB	11.816	11.475	40941714	17795016	4.705	2.271 #
15) T	Picloram	11.664f	12.580	23277644	49362167	1.347	3.084 #
16) T	DCPA	12.108	12.580f	176.4E6	49362167	12.278	4.006 #

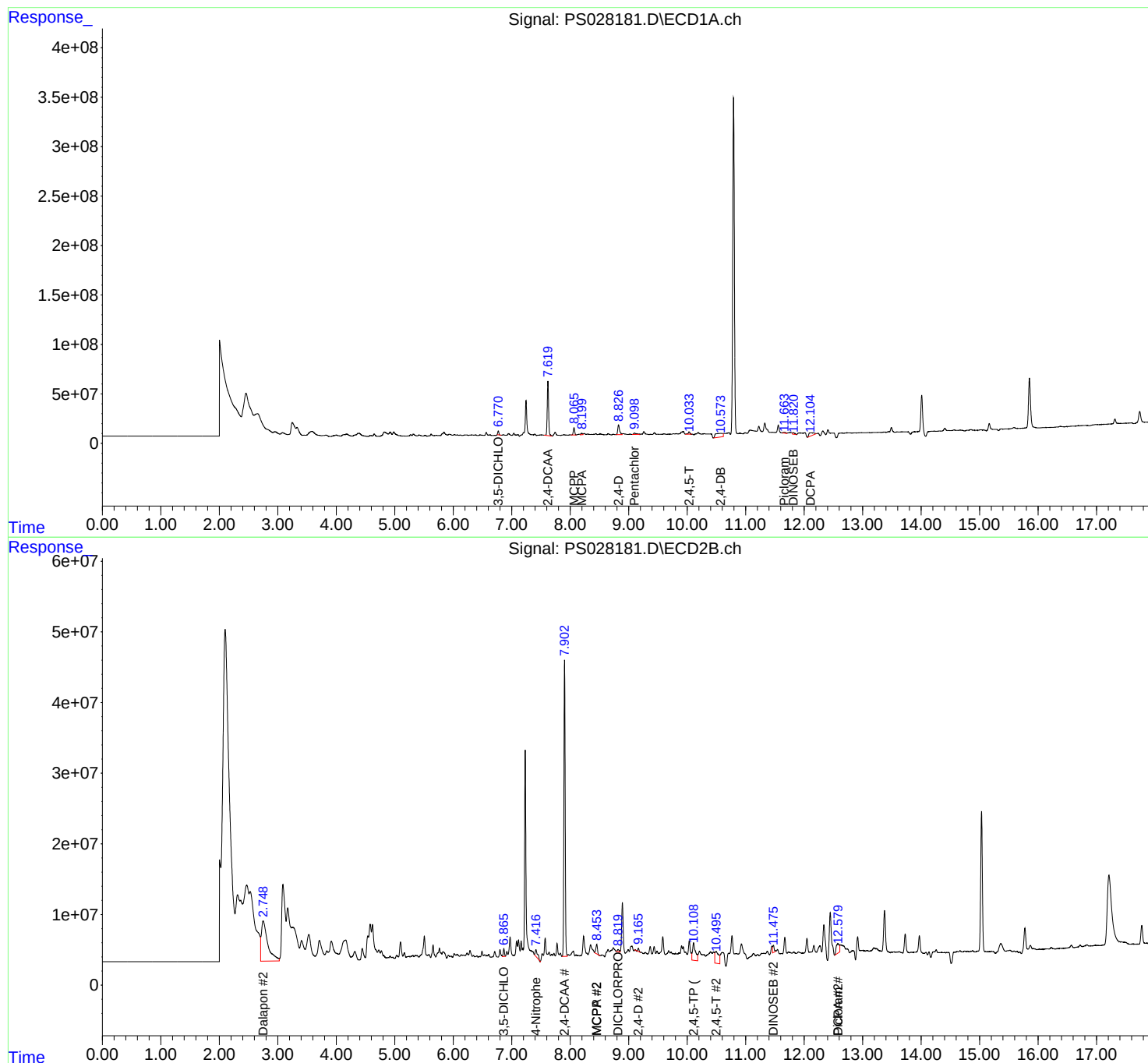
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

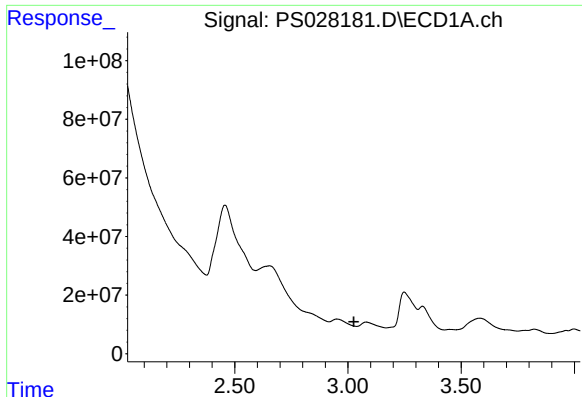
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
Data File : PS028181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2024 19:59
Operator : AR\AJ
Sample : PB164493TB
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB164493TB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:54:43 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
Quant Title : 8080.M
QLast Update : Mon Nov 04 23:43:01 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

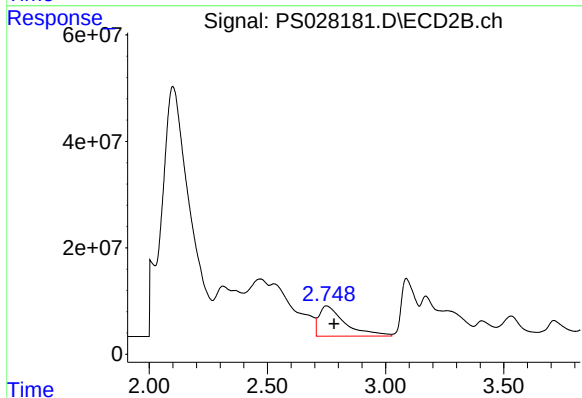




#1 Dalapon

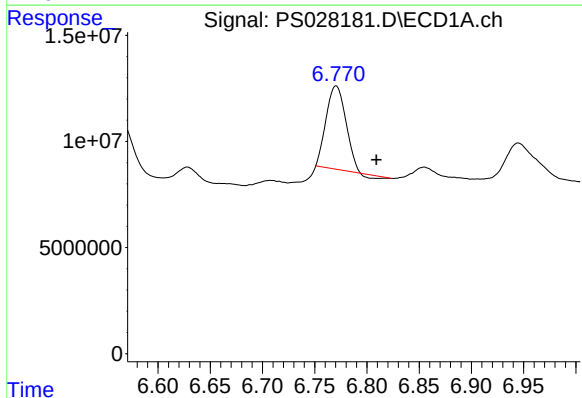
R.T.: 0.000 min
Exp R.T.: 3.026 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164493TB



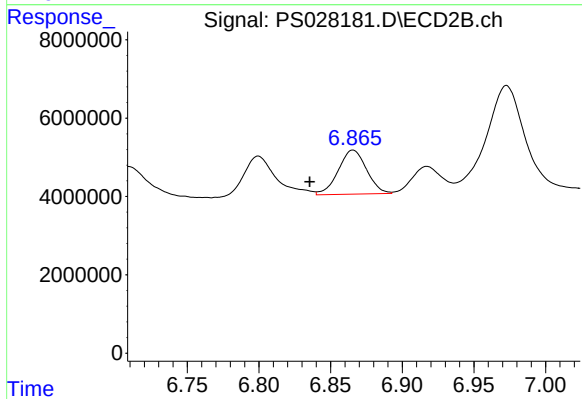
#1 Dalapon

R.T.: 2.749 min
Delta R.T.: -0.033 min
Response: 432534671
Conc: 153.84 ng/ml



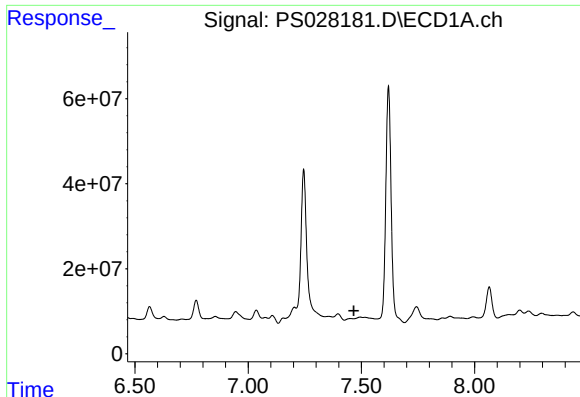
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.770 min
Delta R.T.: -0.039 min
Response: 50262419
Conc: 14.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

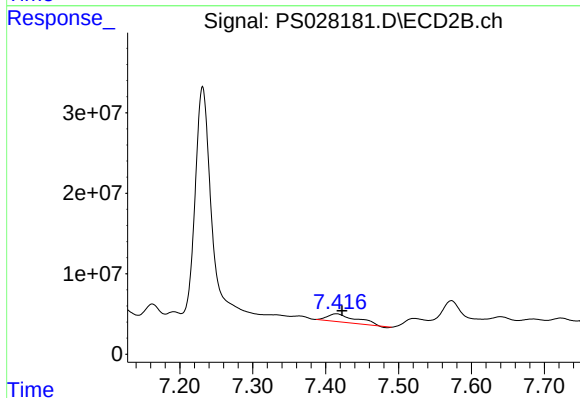
R.T.: 6.866 min
Delta R.T.: 0.030 min
Response: 15493989
Conc: 6.10 ng/ml



#3 4-Nitrophenol

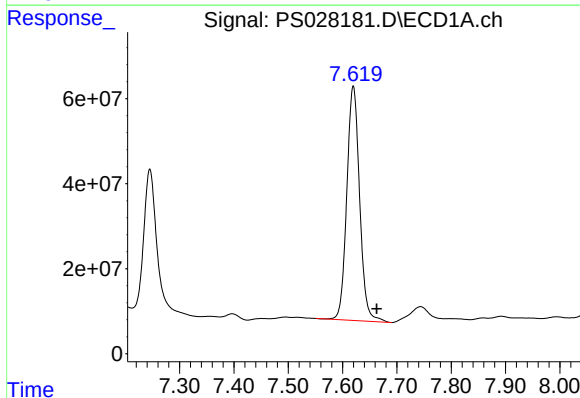
R.T.: 7.451 min
Delta R.T.: -0.016 min
Response: -13970718
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164493TB



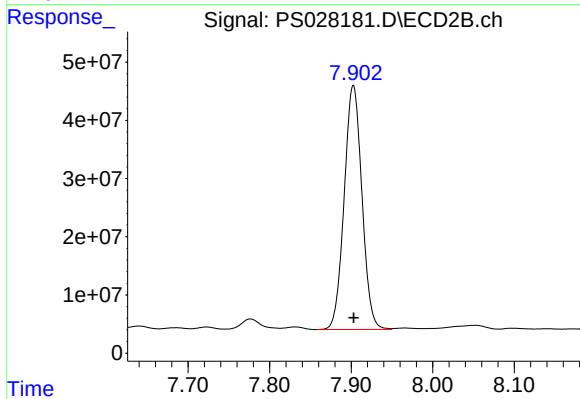
#3 4-Nitrophenol

R.T.: 7.415 min
Delta R.T.: -0.008 min
Response: 26478691
Conc: 22.68 ng/ml



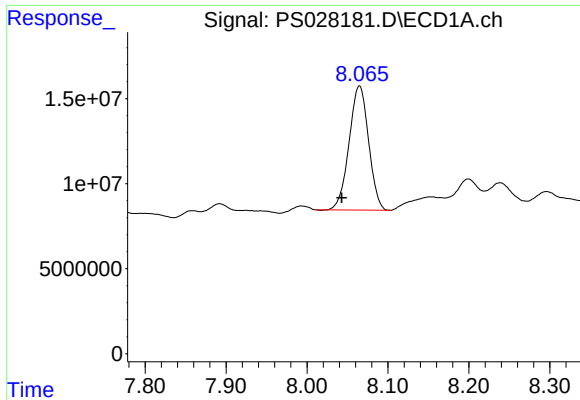
#4 2,4-DCAA

R.T.: 7.620 min
Delta R.T.: -0.043 min
Response: 904306238
Conc: 357.81 ng/ml



#4 2,4-DCAA

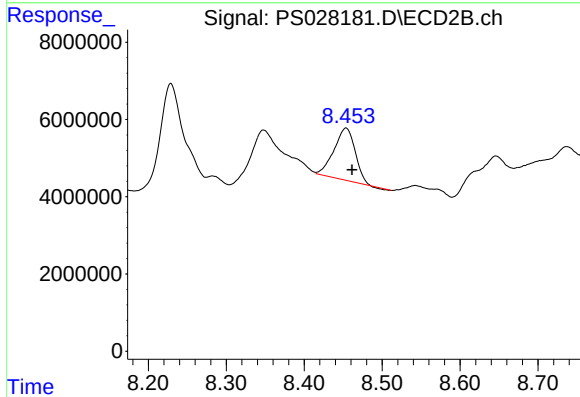
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 635367273
Conc: 379.31 ng/ml



#6 MCP

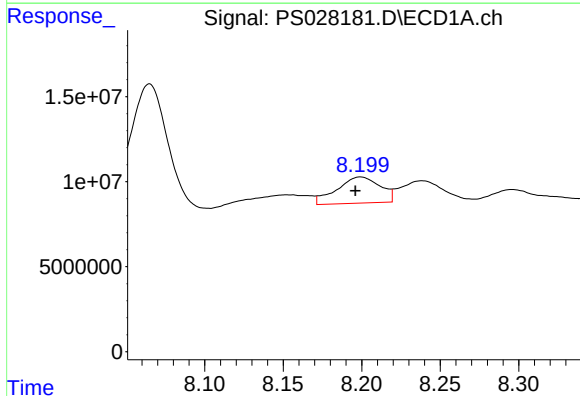
R.T.: 8.065 min
Delta R.T.: 0.022 min
Response: 122092959
Conc: 20.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB164493TB



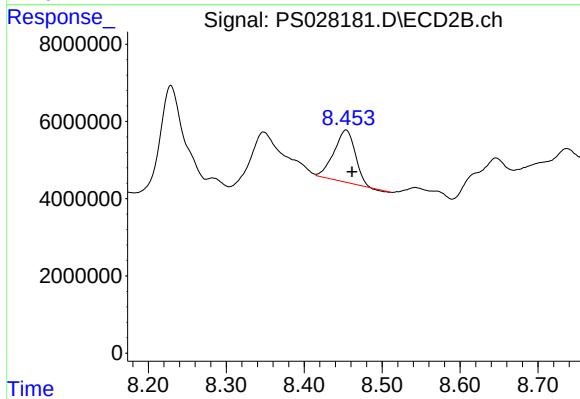
#6 MCP

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 25425167
Conc: 3.66 ug/ml



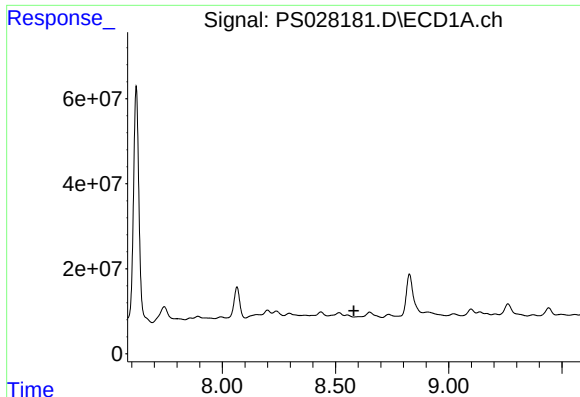
#7 MCP

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 29621967
Conc: 3.62 ug/ml



#7 MCP

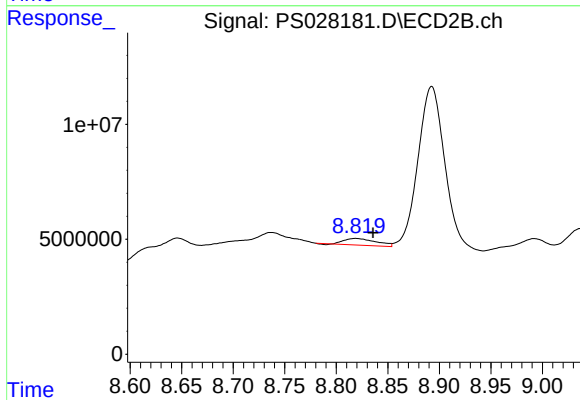
R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 25425167
Conc: 3.62 ug/ml



#8 DICHLORPROP

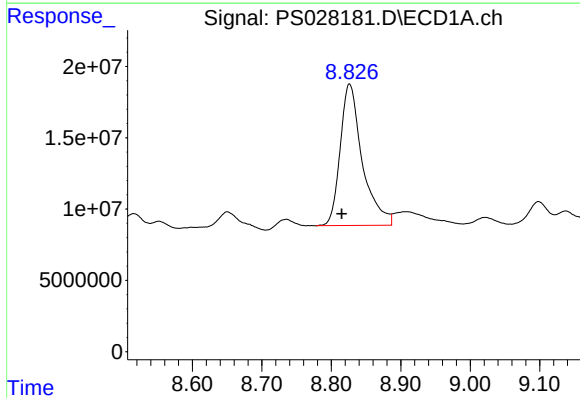
R.T.: 0.000 min
Exp R.T.: 8.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB164493TB



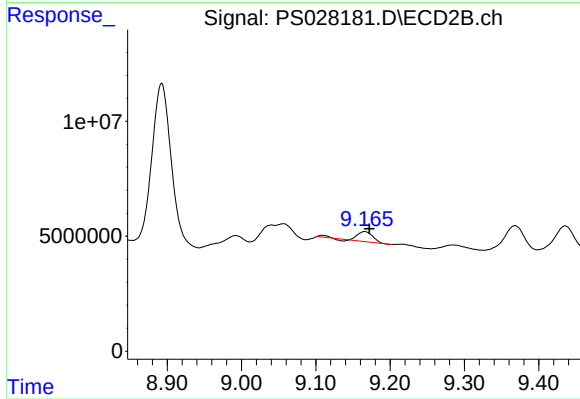
#8 DICHLORPROP

R.T.: 8.819 min
Delta R.T.: -0.017 min
Response: 6273060
Conc: 3.35 ng/ml



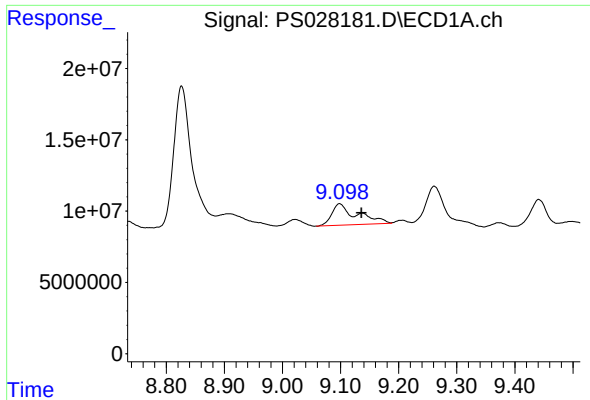
#9 2,4-D

R.T.: 8.827 min
Delta R.T.: 0.012 min
Response: 219132443
Conc: 84.63 ng/ml



#9 2,4-D

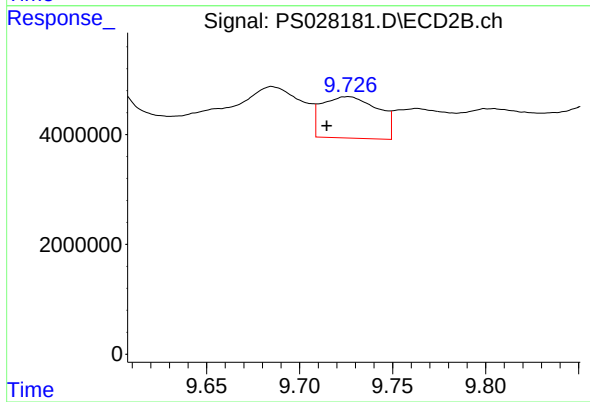
R.T.: 9.166 min
Delta R.T.: -0.007 min
Response: 6109124
Conc: 2.93 ng/ml



#10 Pentachlorophenol

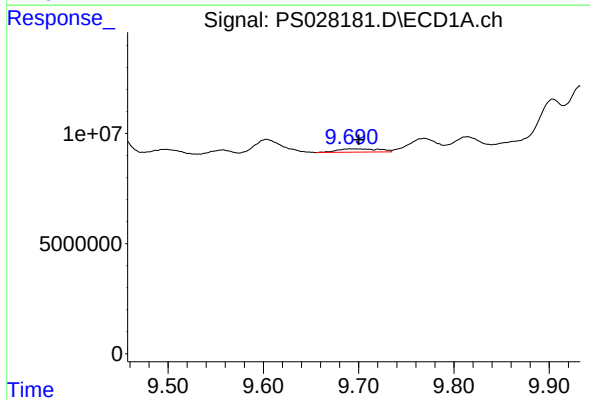
R.T.: 9.099 min
Delta R.T.: -0.037 min
Response: 45452100
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164493TB



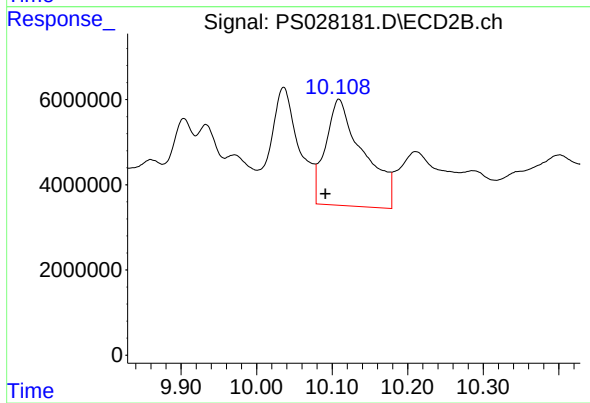
#10 Pentachlorophenol

R.T.: 9.726 min
Delta R.T.: 0.011 min
Response: 15817128
Conc: N.D.



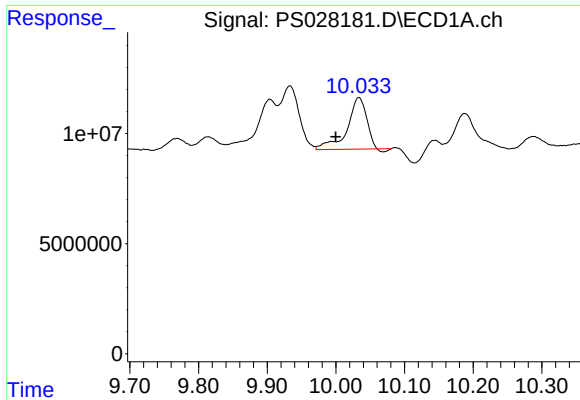
#11 2,4,5-TP (SILVEX)

R.T.: 9.696 min
Delta R.T.: -0.004 min
Response: 4580351
Conc: N.D.



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

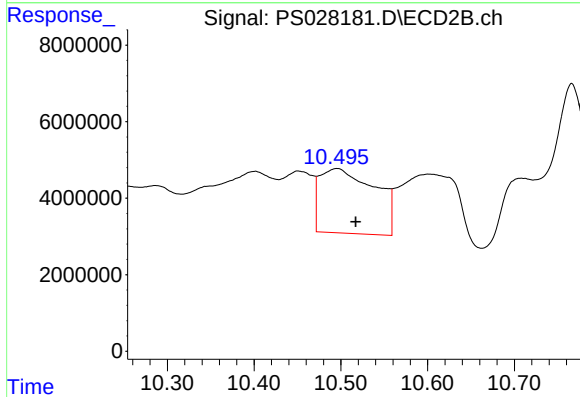
R.T.: 10.109 min
Delta R.T.: 0.018 min
Response: 86841887
Conc: 7.75 ng/ml



#12 2,4,5-T

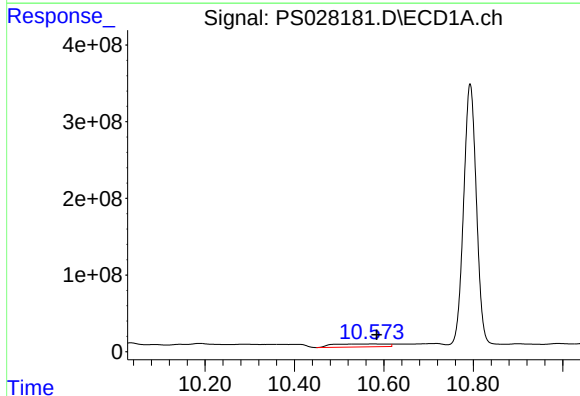
R.T.: 10.034 min
Delta R.T.: 0.034 min
Response: 45370392
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164493TB



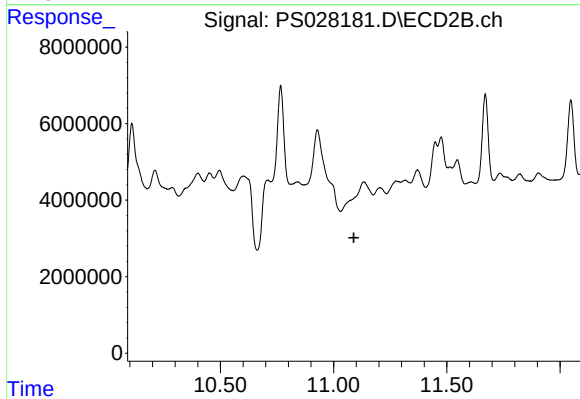
#12 2,4,5-T

R.T.: 10.495 min
Delta R.T.: -0.022 min
Response: 74620942
Conc: 6.72 ng/ml



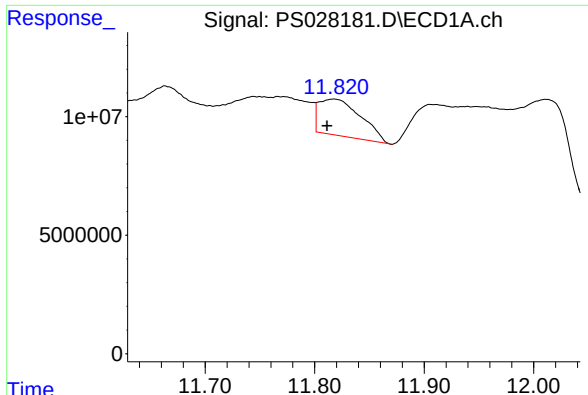
#13 2,4-DB

R.T.: 10.575 min
Delta R.T.: -0.009 min
Response: 329794995
Conc: 169.79 ng/ml



#13 2,4-DB

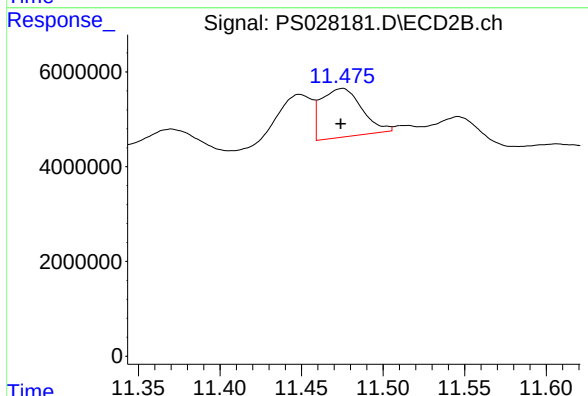
R.T.: 11.133 min
Delta R.T.: 0.043 min
Response: -23715506
Conc: N.D.



#14 DINOSEB

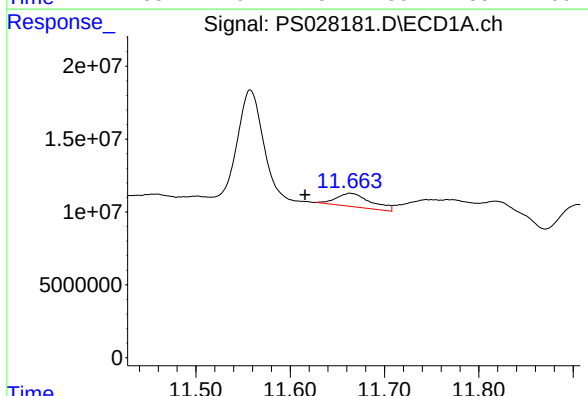
R.T.: 11.816 min
Delta R.T.: 0.005 min
Response: 40941714
Conc: 4.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164493TB



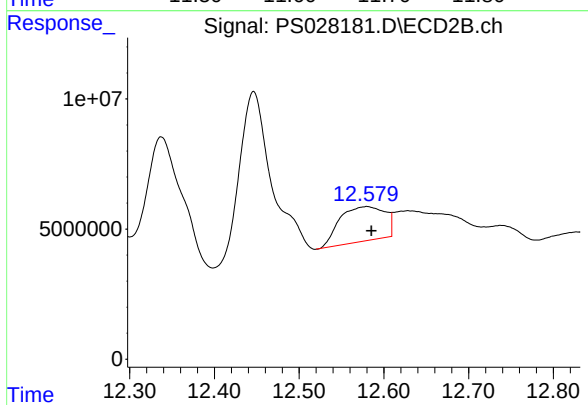
#14 DINOSEB

R.T.: 11.475 min
Delta R.T.: 0.000 min
Response: 17795016
Conc: 2.27 ng/ml



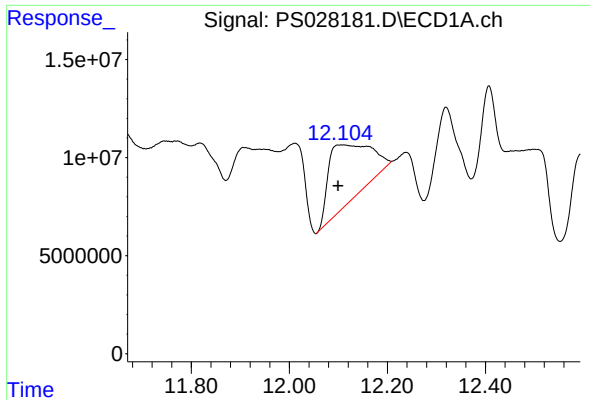
#15 Picloram

R.T.: 11.664 min
Delta R.T.: 0.048 min
Response: 23277644
Conc: 1.35 ng/ml



#15 Picloram

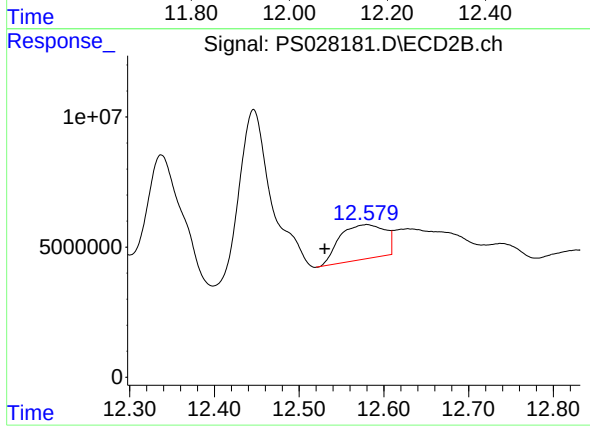
R.T.: 12.580 min
Delta R.T.: -0.006 min
Response: 49362167
Conc: 3.08 ng/ml



#16 DCPA

R.T.: 12.108 min
Delta R.T.: 0.008 min
Response: 176378657
Conc: 12.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB164493TB



#16 DCPA

R.T.: 12.580 min
Delta R.T.: 0.049 min
Response: 49362167
Conc: 4.01 ng/ml