

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
 Data File : PS031706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2025 18:31
 Operator : AR\AJ
 Sample : PB169662BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 02:36:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.289	7.744	1731.2E6	486.1E6	480.683	534.775
Target Compounds							
1) T	Dalapon	2.641f	2.680	970.5E6	1561.6E6	167.877	554.211 #
2) T	3,5-DICHL...	6.444	6.733f	16021378	20096681	3.004	13.178 #
3) T	4-Nitroph...	7.073	0.000	8124976	0	7.365	N.D. #
5) T	DICAMBA	7.495f	0.000	5402704	0	<MDL	N.D. #
6) T	MCPD	7.640	8.017	3452112	2042499	<MDL	1.084 #
7) T	MCPA	7.850f	0.000	505046	0	<MDL	N.D. #
8) T	DICHLORPROP	8.180	0.000	3196804	0	<MDL	N.D. #
9) T	2,4-D	0.000	8.973	0	4448769	N.D.	2.704
10) T	Pentachlo...	8.712	9.513	5419903	58038175	<MDL	1.462 #
11) T	2,4,5-TP ...	9.254f	9.886	1814473	350.3E6	<MDL	23.272 #
12) T	2,4,5-T	9.592	10.347f	107.7E6	84290907	5.885	6.264
13) T	2,4-DB	10.118f	10.855f	160.0E6	16386164	68.575	15.314 #
14) T	DINOSEB	11.336	11.300f	119.8E6	8578697	8.309	<MDL #
15) T	Picloram	11.176	12.374	29481980	19235467	1.637	<MDL #
16) T	DCPA	11.627f	12.330	63492906	26354744	2.356	1.093 #

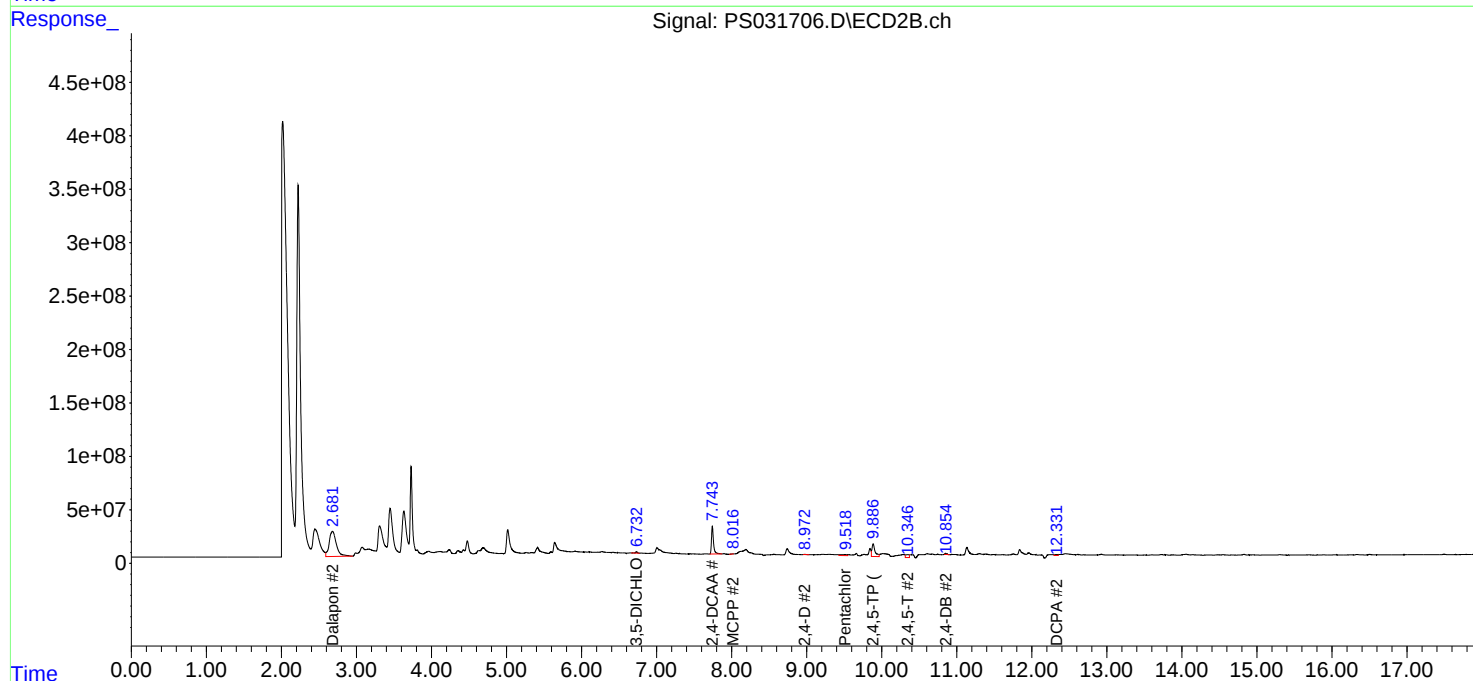
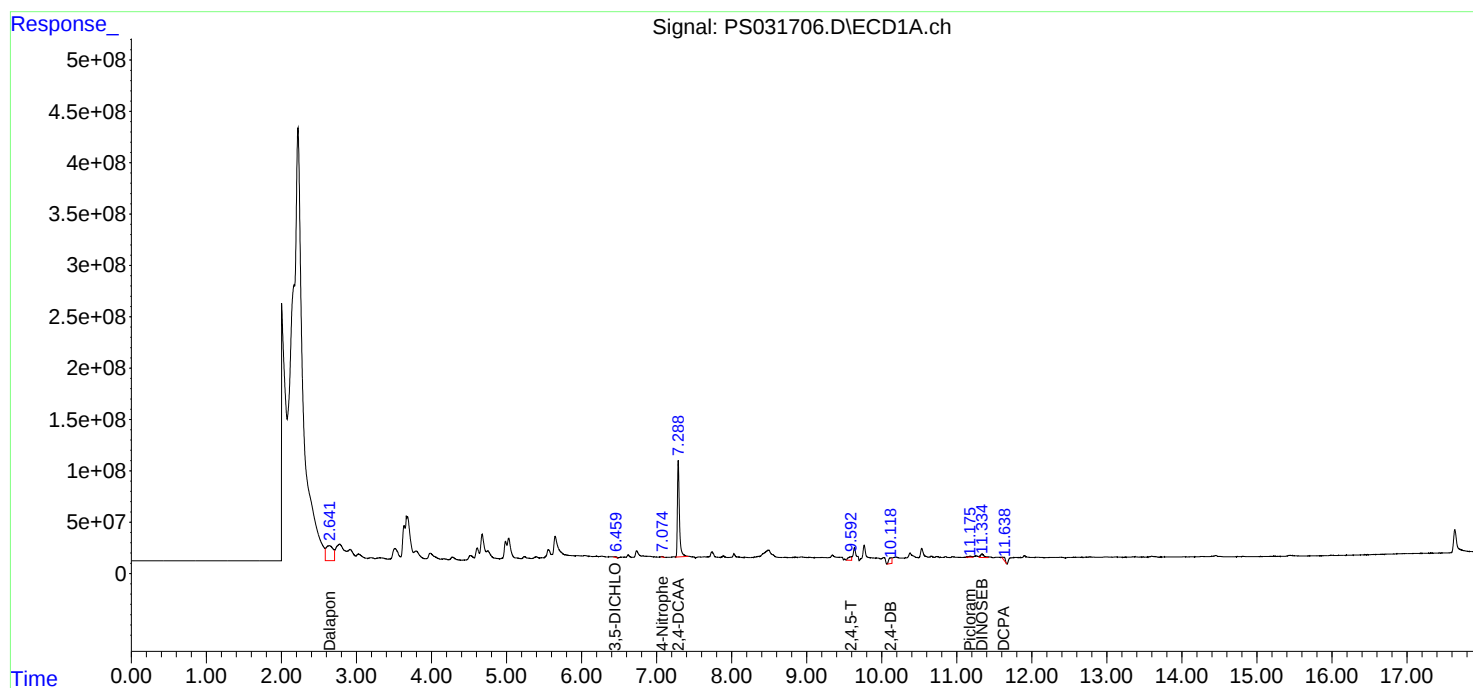
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

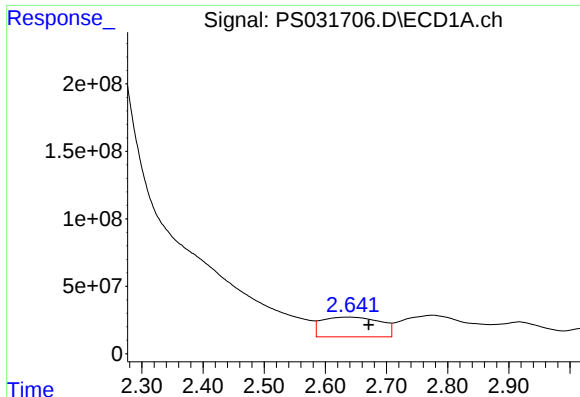
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091125\
Data File : PS031706.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2025 18:31
Operator : AR\AJ
Sample : PB169662BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 02:36:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
Quant Title : 8080.M
QLast Update : Tue Sep 09 13:56:38 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

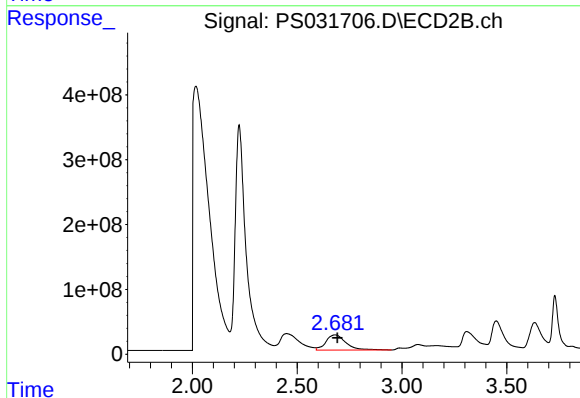




#1 Dalapon

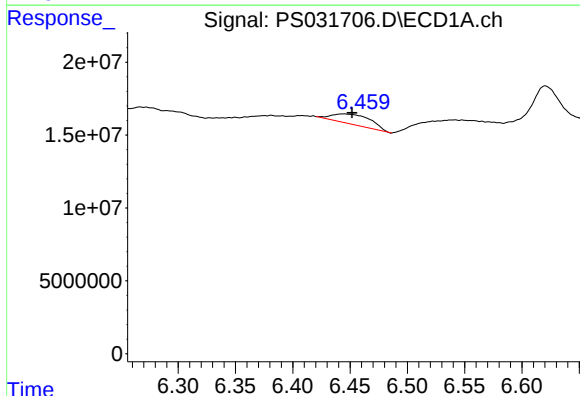
R.T.: 2.641 min
Delta R.T.: -0.030 min
Response: 970451723
Conc: 167.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



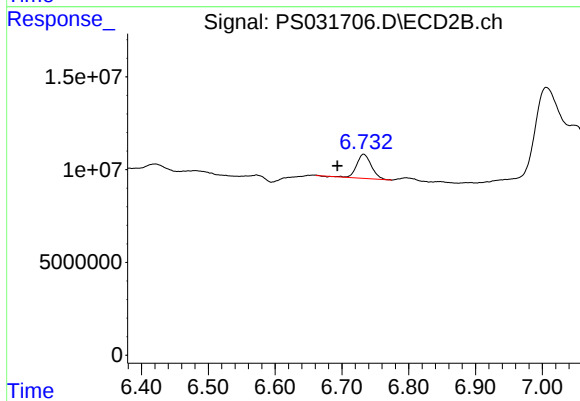
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.012 min
Response: 1561560502
Conc: 554.21 ng/ml



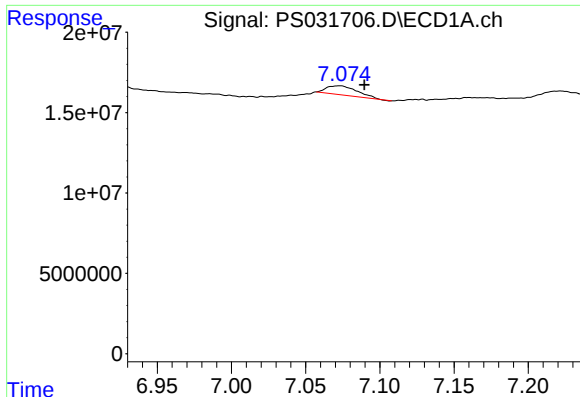
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: -0.007 min
Response: 16021378
Conc: 3.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

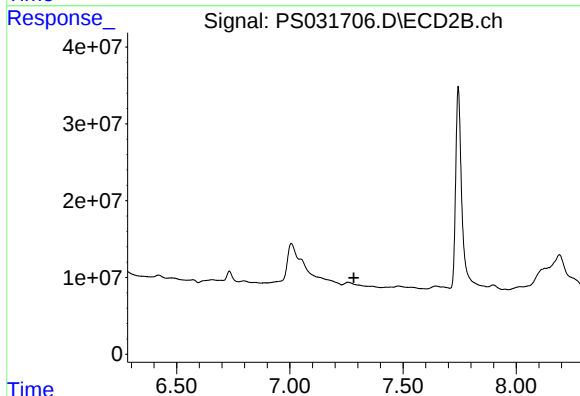
R.T.: 6.733 min
Delta R.T.: 0.040 min
Response: 20096681
Conc: 13.18 ng/ml



#3 4-Nitrophenol

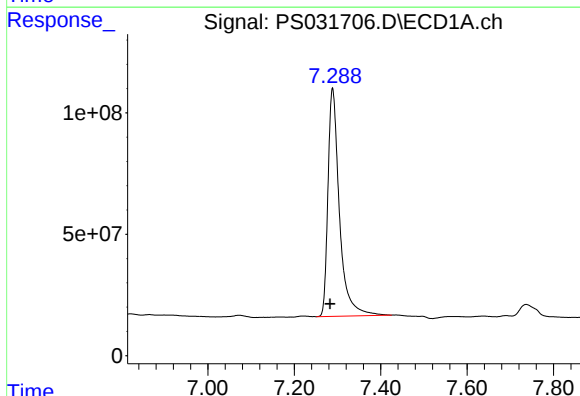
R.T.: 7.073 min
Delta R.T.: -0.017 min
Response: 8124976
Conc: 7.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



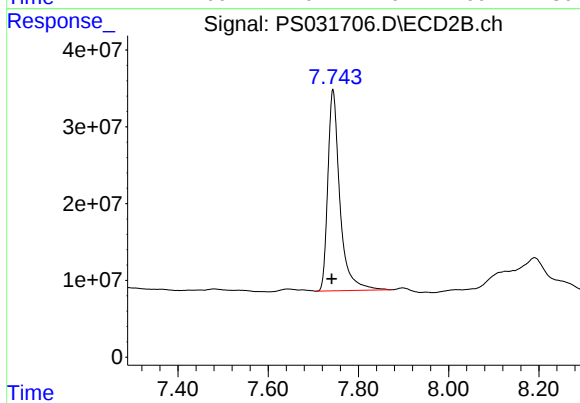
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.283 min
Response: 0
Conc: N.D.



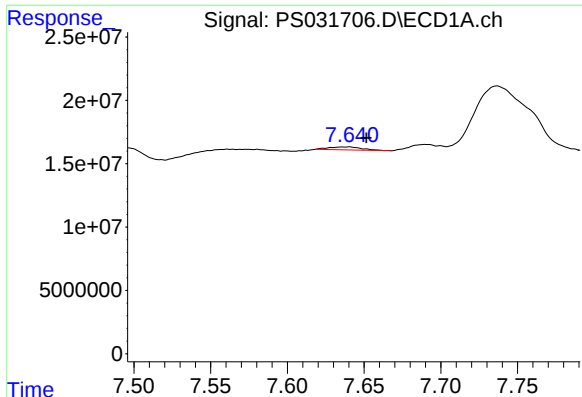
#4 2,4-DCAA

R.T.: 7.289 min
Delta R.T.: 0.005 min
Response: 1731193055
Conc: 480.68 ng/ml



#4 2,4-DCAA

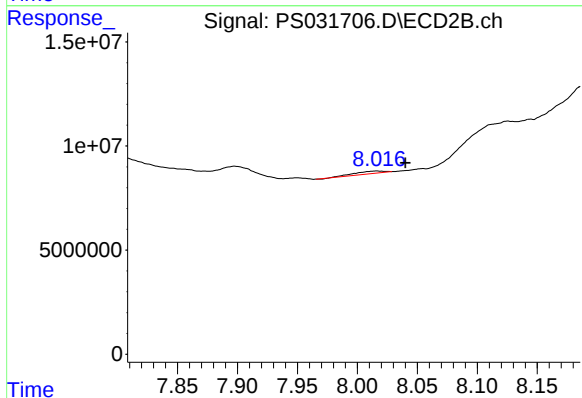
R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 486057148
Conc: 534.78 ng/ml



#6 MCPP

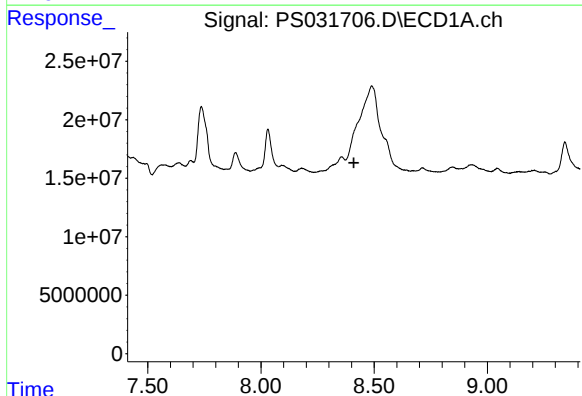
R.T.: 7.640 min
Delta R.T.: -0.012 min
Response: 3452112
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



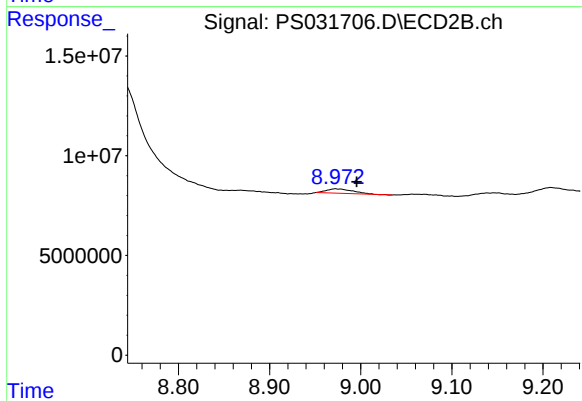
#6 MCPP

R.T.: 8.017 min
Delta R.T.: -0.023 min
Response: 2042499
Conc: 1.08 ug/ml



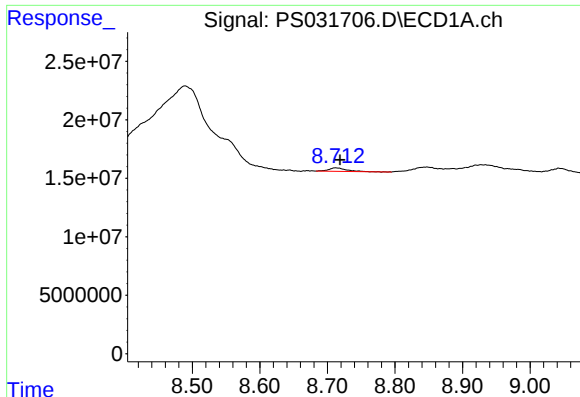
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.411 min
Response: 0
Conc: N.D.



#9 2,4-D

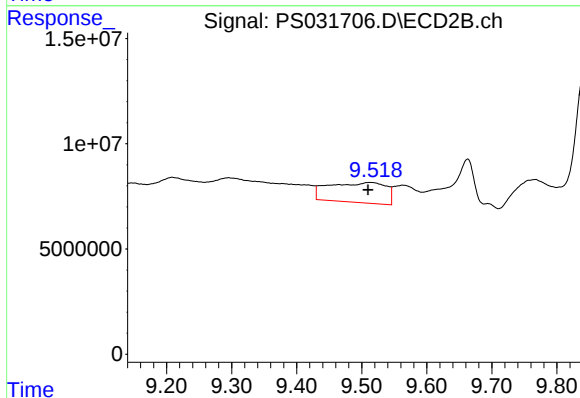
R.T.: 8.973 min
Delta R.T.: -0.022 min
Response: 4448769
Conc: 2.70 ng/ml



#10 Pentachlorophenol

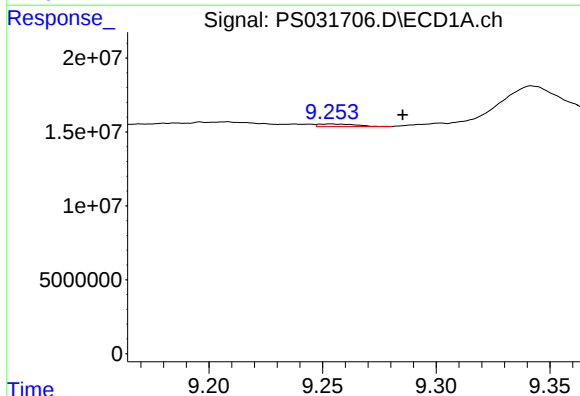
R.T.: 8.712 min
Delta R.T.: -0.007 min
Response: 5419903
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



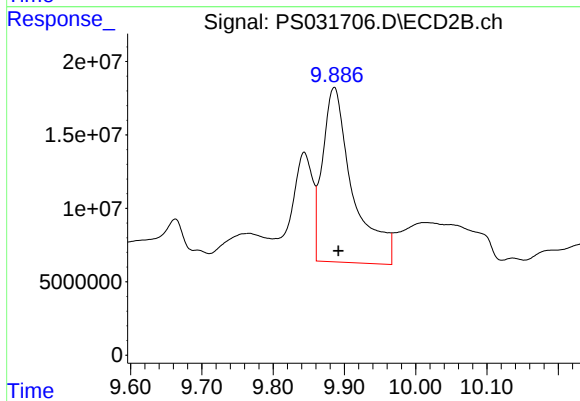
#10 Pentachlorophenol

R.T.: 9.513 min
Delta R.T.: 0.004 min
Response: 58038175
Conc: 1.46 ng/ml



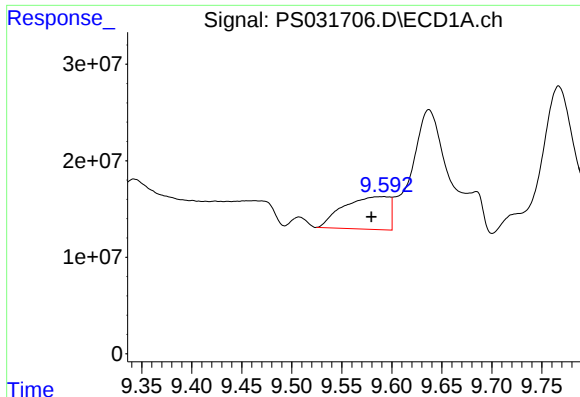
#11 2,4,5-TP (SILVEX)

R.T.: 9.254 min
Delta R.T.: -0.031 min
Response: 1814473
Conc: N.D.



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

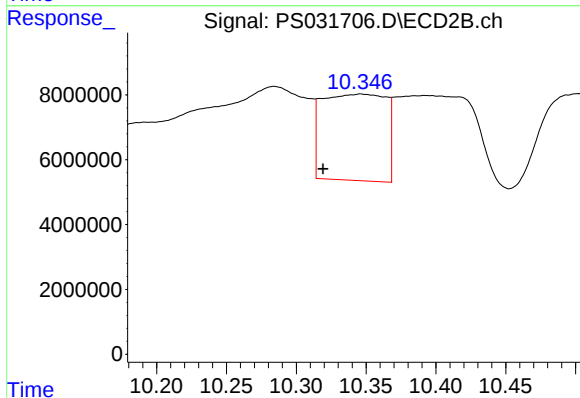
R.T.: 9.886 min
Delta R.T.: -0.006 min
Response: 350337762
Conc: 23.27 ng/ml



#12 2,4,5-T

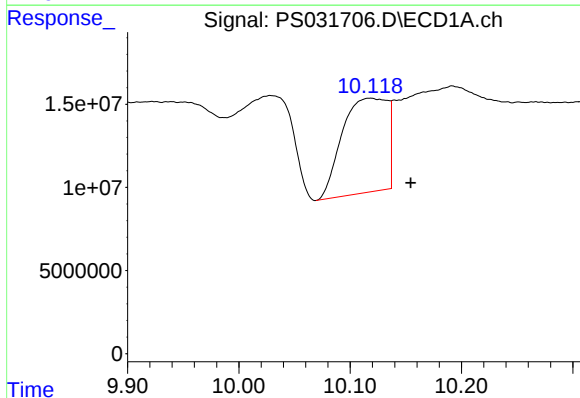
R.T.: 9.592 min
Delta R.T.: 0.012 min
Response: 107693478
Conc: 5.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



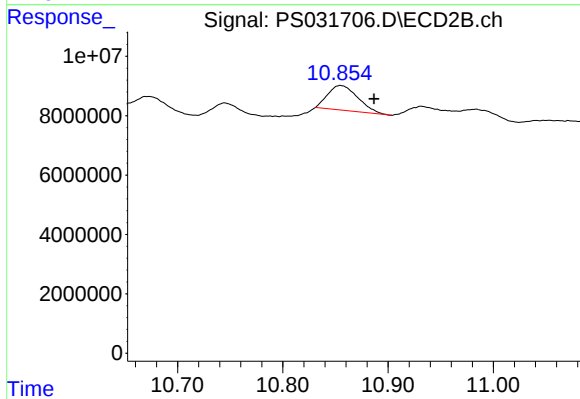
#12 2,4,5-T

R.T.: 10.347 min
Delta R.T.: 0.028 min
Response: 84290907
Conc: 6.26 ng/ml



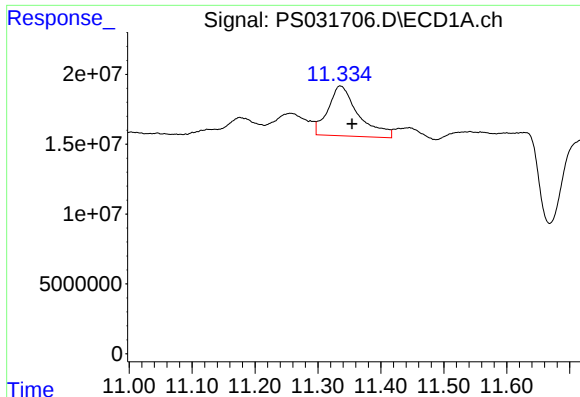
#13 2,4-DB

R.T.: 10.118 min
Delta R.T.: -0.036 min
Response: 159970010
Conc: 68.58 ng/ml



#13 2,4-DB

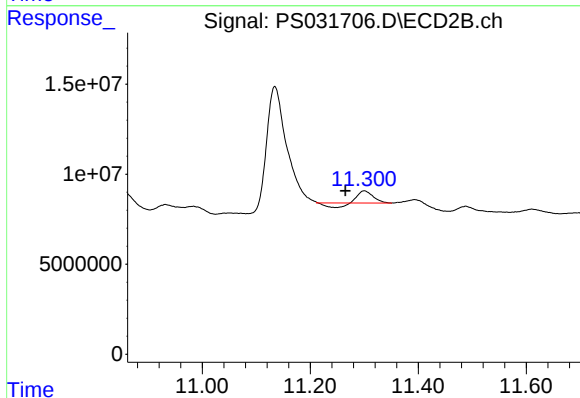
R.T.: 10.855 min
Delta R.T.: -0.032 min
Response: 16386164
Conc: 15.31 ng/ml



#14 DINOSEB

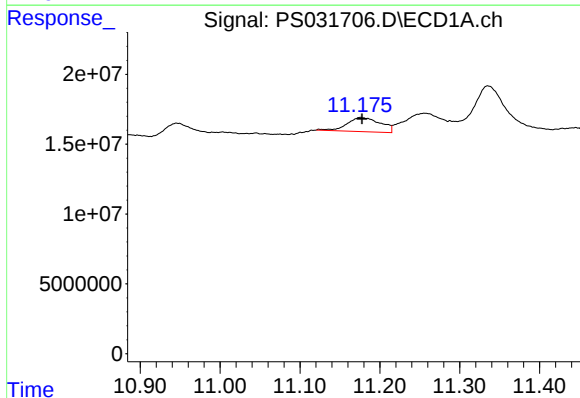
R.T.: 11.336 min
Delta R.T.: -0.019 min
Response: 119834688
Conc: 8.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



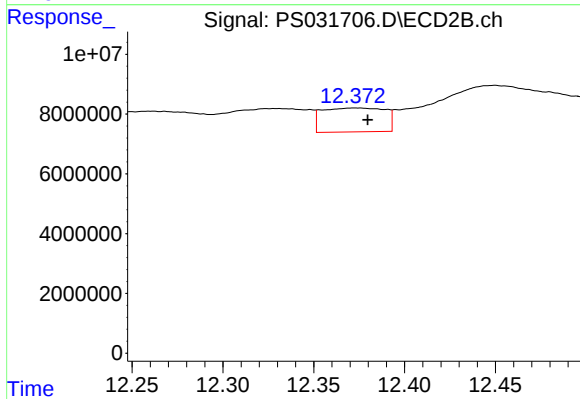
#14 DINOSEB

R.T.: 11.300 min
Delta R.T.: 0.035 min
Response: 8578697
Conc: N.D.



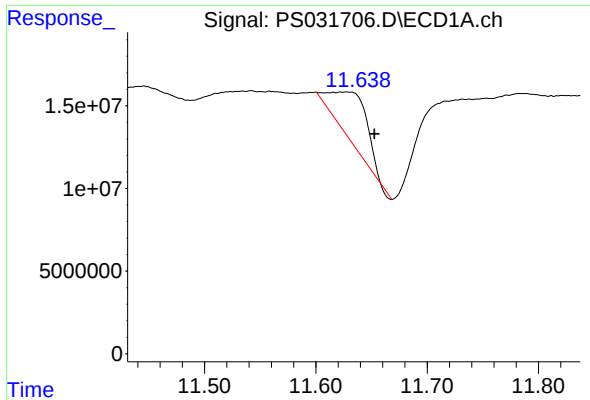
#15 Picloram

R.T.: 11.176 min
Delta R.T.: -0.001 min
Response: 29481980
Conc: 1.64 ng/ml



#15 Picloram

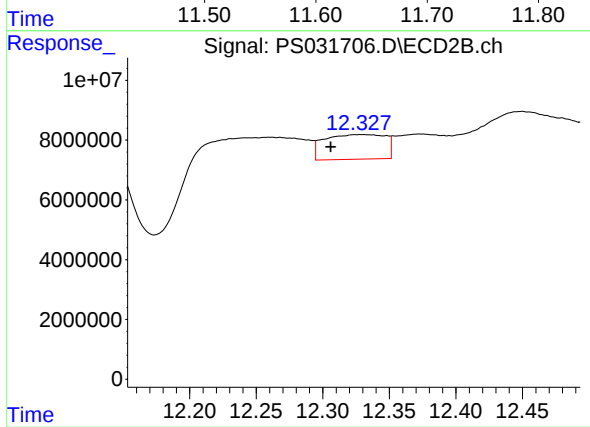
R.T.: 12.374 min
Delta R.T.: -0.006 min
Response: 19235467
Conc: N.D.



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.026 min
Response: 63492906
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.330 min
Delta R.T.: 0.024 min
Response: 26354744
Conc: 1.09 ng/ml