

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 16:41
 Operator : AR\AJ
 Sample : P4601-34
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 03:20:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 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	7.254	7.760	1100.7E6	570.7E6	429.722	327.676
Target Compounds							
2) T	3,5-DICHL...	6.408	6.719	-62385	17660814	N.D.	6.978
3) T	4-Nitroph...	7.070	7.314	11700300	36670063	7.102	32.000 #
5) T	DICAMBA	7.467	7.958	36175612	696553	3.222	<MDL #
6) T	MCP	7.639	8.052	11810756	5558517	1.558	<MDL #
7) T	MCPA	7.789	8.305	2372744	103.1E6	<MDL	12.362 #
8) T	DICHLORPROP	8.173	8.727f	5573304	46628696	1.977	23.207 #
9) T	2,4-D	8.365f	9.041f	71595972	49704890	22.685	22.288
10) T	Pentachlo...	8.665f	9.575f	37897106	26836463	<MDL	<MDL #
11) T	2,4,5-TP ...	9.291	9.874f	68058580	75198484	3.997	6.044 #
12) T	2,4,5-T	9.562	10.313f	-798707	133.3E6	N.D.	10.865
13) T	2,4-DB	10.169	10.896	26791576	14001216	9.479	8.834
14) T	DINOSEB	11.368	11.291	211.4E6	32076164	14.621	3.678 #
15) T	Picloram	11.195f	12.390	22385423	24032958	<MDL	1.333 #
16) T	DCPA	11.627f	12.327	55297399	14751588	2.327	1.053 #

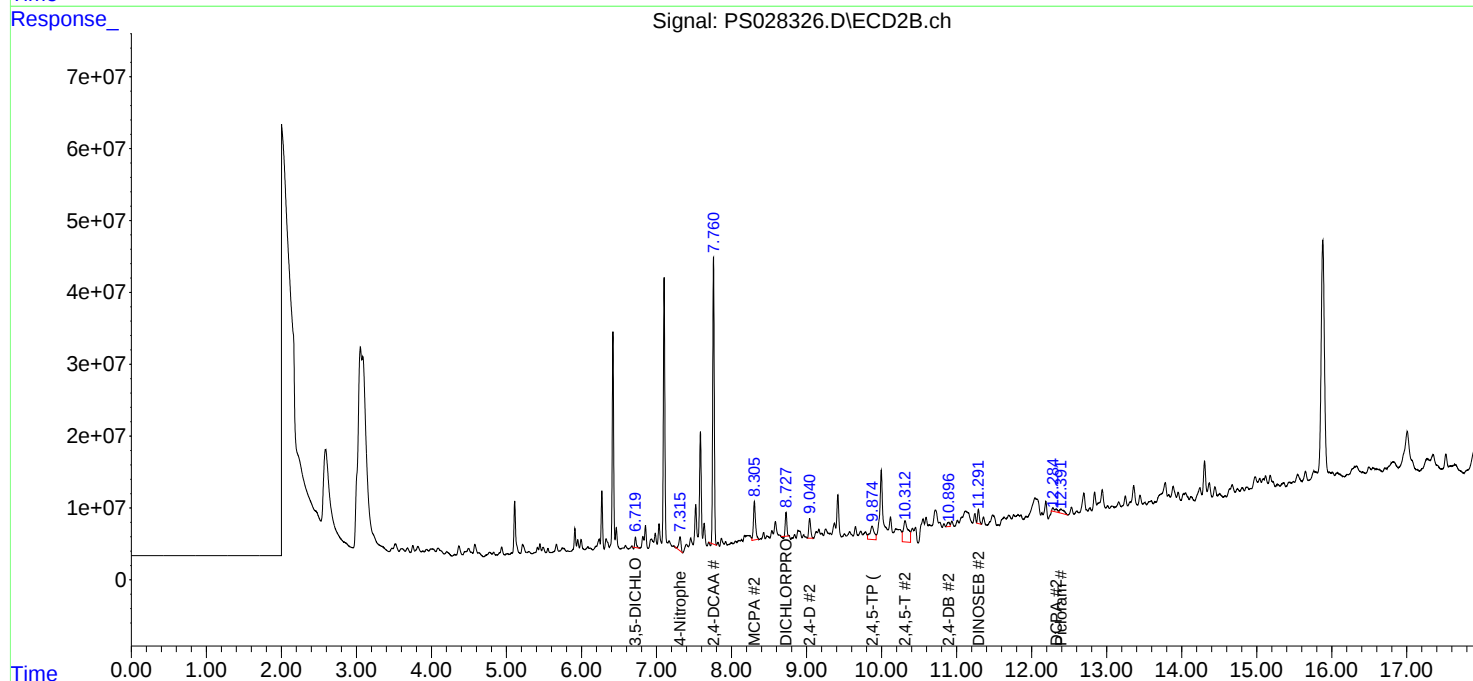
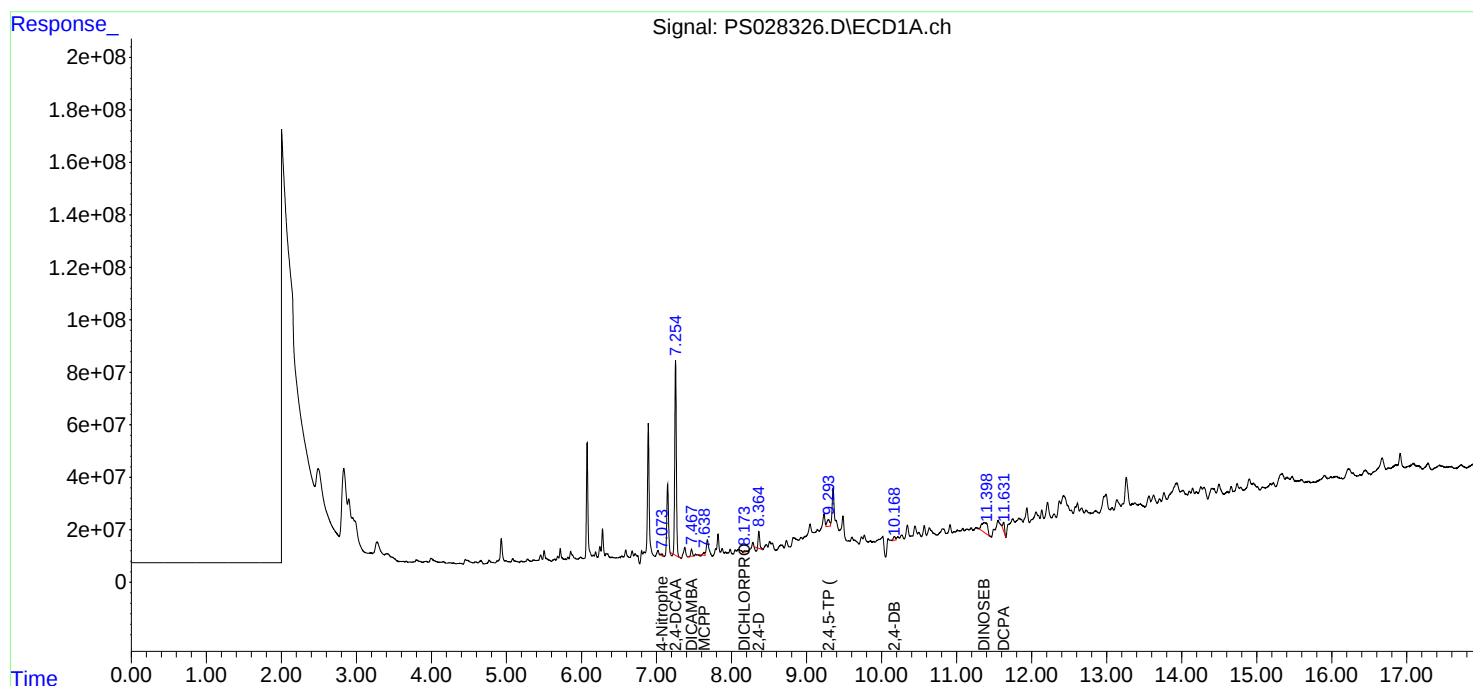
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

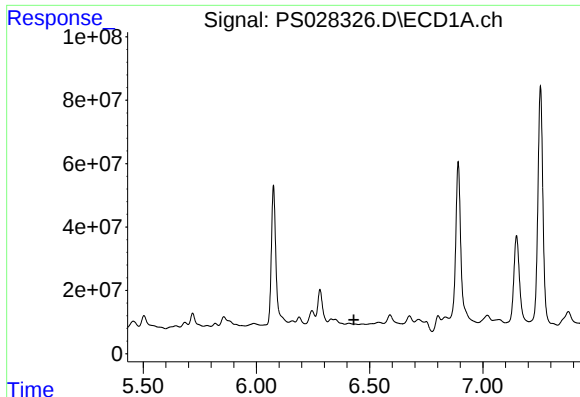
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
Data File : PS028326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 16:41
Operator : AR\AJ
Sample : P4601-34
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 03:20:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
Quant Title : 8080.M
QLast Update : Wed Nov 06 11:48:19 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

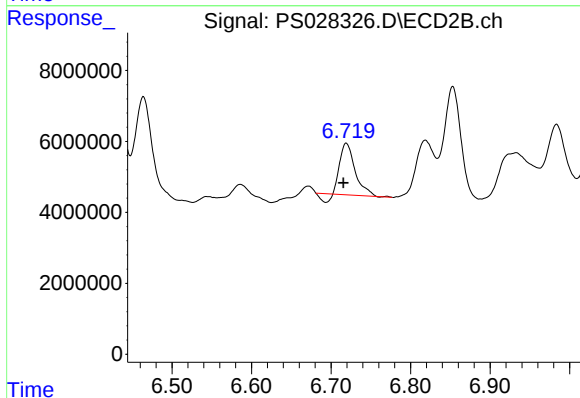




#2 3,5-DICHLOROBenzoIC ACID

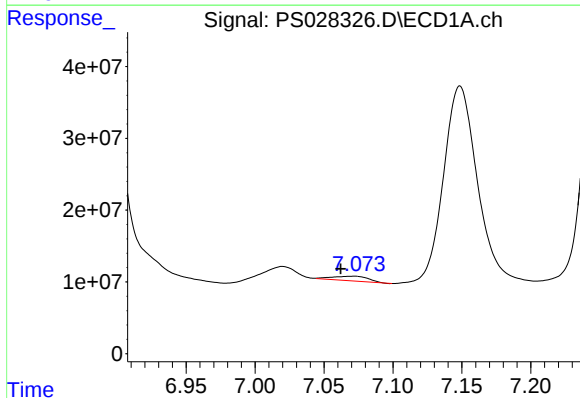
R.T.: 6.408 min
Delta R.T.: -0.022 min
Response: -62385
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



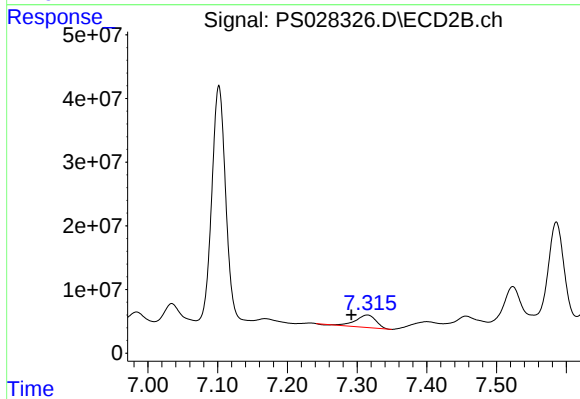
#2 3,5-DICHLOROBenzoIC ACID

R.T.: 6.719 min
Delta R.T.: 0.004 min
Response: 17660814
Conc: 6.98 ng/ml



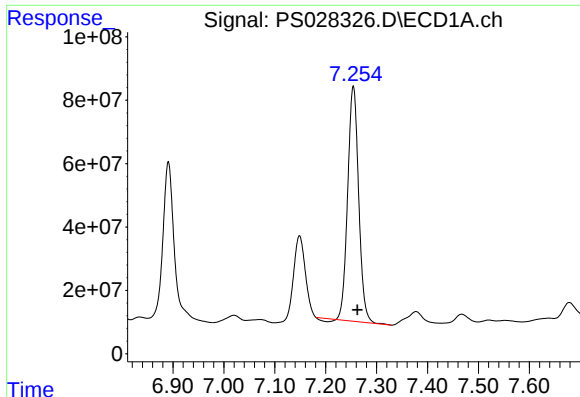
#3 4-Nitrophenol

R.T.: 7.070 min
Delta R.T.: 0.008 min
Response: 11700300
Conc: 7.10 ng/ml



#3 4-Nitrophenol

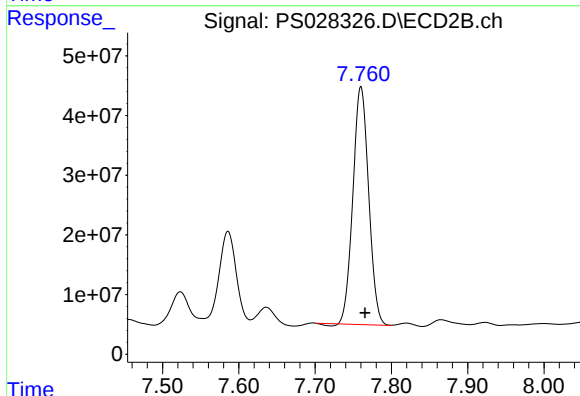
R.T.: 7.314 min
Delta R.T.: 0.023 min
Response: 36670063
Conc: 32.00 ng/ml



#4 2,4-DCAA

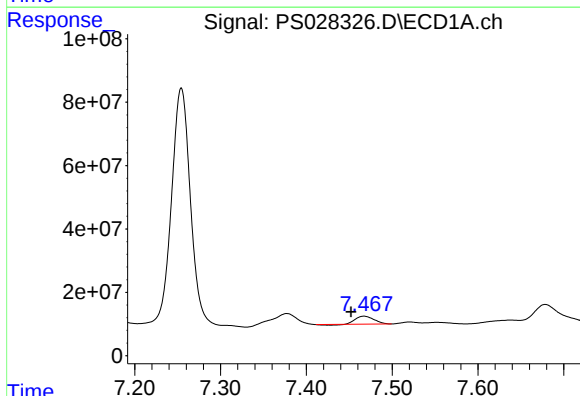
R.T.: 7.254 min
Delta R.T.: -0.008 min
Response: 1100695972
Conc: 429.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



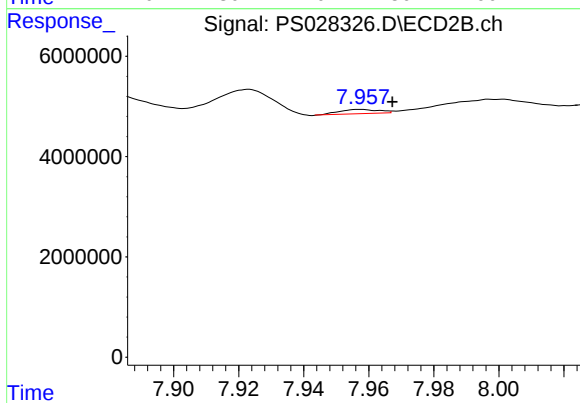
#4 2,4-DCAA

R.T.: 7.760 min
Delta R.T.: -0.005 min
Response: 570740208
Conc: 327.68 ng/ml



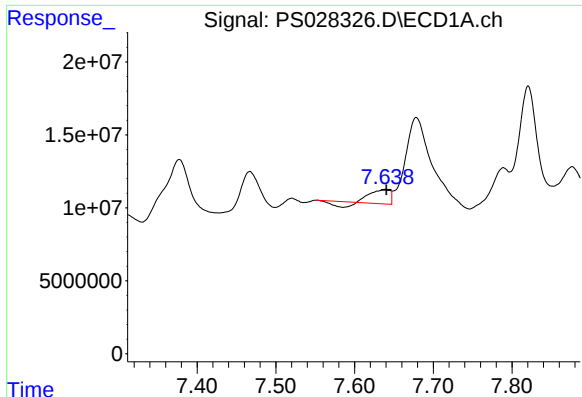
#5 DICAMBA

R.T.: 7.467 min
Delta R.T.: 0.015 min
Response: 36175612
Conc: 3.22 ng/ml



#5 DICAMBA

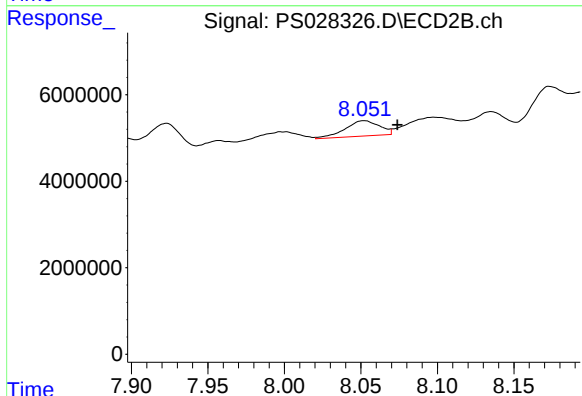
R.T.: 7.958 min
Delta R.T.: -0.009 min
Response: 696553
Conc: N.D.



#6 MCP

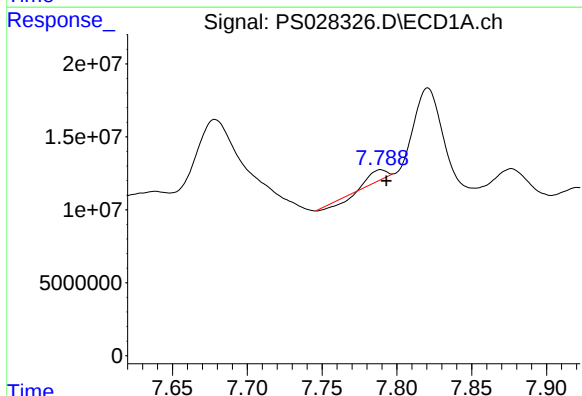
R.T.: 7.639 min
Delta R.T.: -0.002 min
Response: 11810756
Conc: 1.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



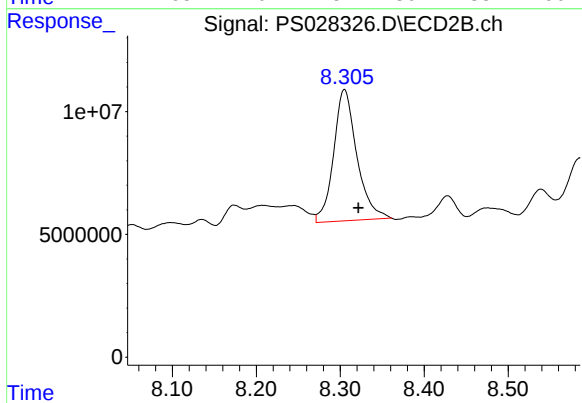
#6 MCP

R.T.: 8.052 min
Delta R.T.: -0.022 min
Response: 5558517
Conc: N.D.



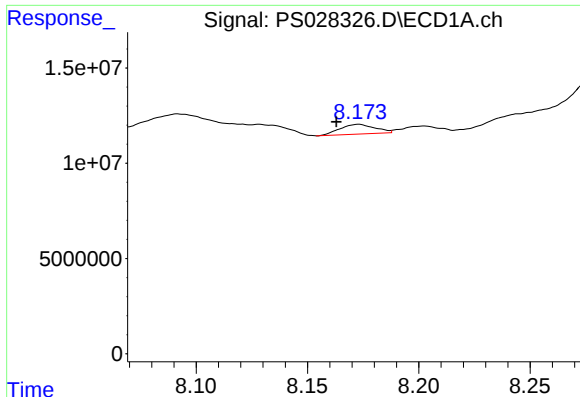
#7 MCP

R.T.: 7.789 min
Delta R.T.: -0.004 min
Response: 2372744
Conc: N.D.



#7 MCP

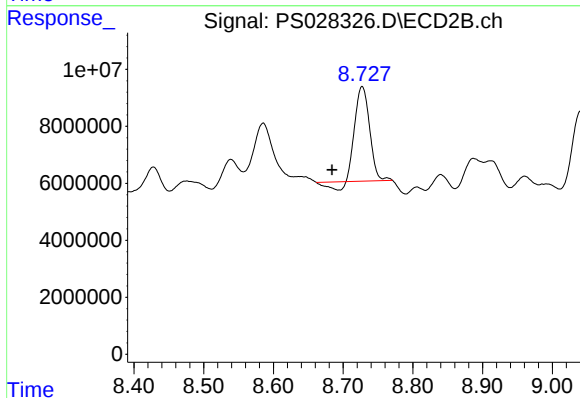
R.T.: 8.305 min
Delta R.T.: -0.017 min
Response: 103082922
Conc: 12.36 ug/ml



#8 DICHLORPROP

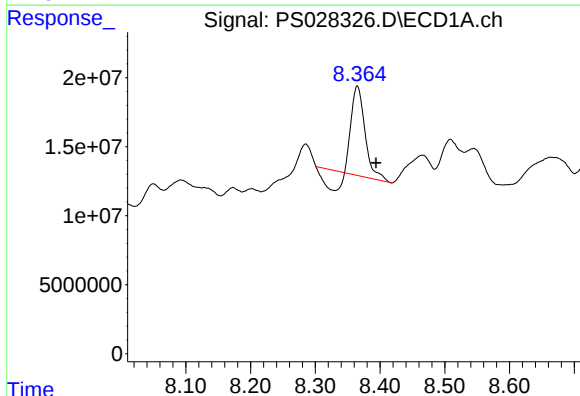
R.T.: 8.173 min
Delta R.T.: 0.010 min
Response: 5573304
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



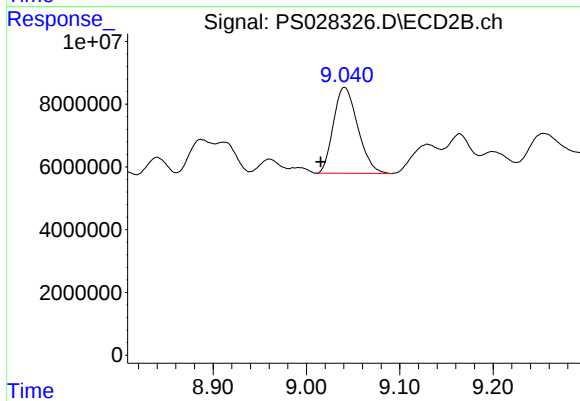
#8 DICHLORPROP

R.T.: 8.727 min
Delta R.T.: 0.043 min
Response: 46628696
Conc: 23.21 ng/ml



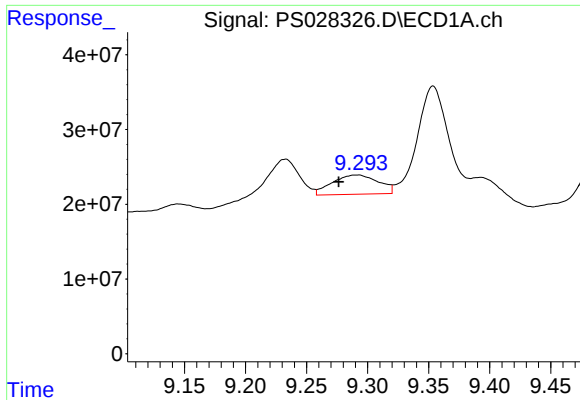
#9 2,4-D

R.T.: 8.365 min
Delta R.T.: -0.029 min
Response: 71595972
Conc: 22.68 ng/ml



#9 2,4-D

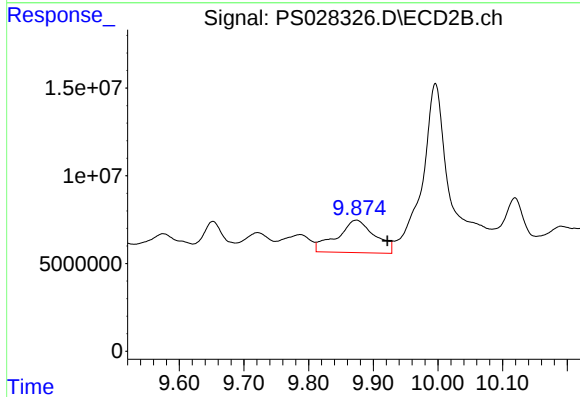
R.T.: 9.041 min
Delta R.T.: 0.026 min
Response: 49704890
Conc: 22.29 ng/ml



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

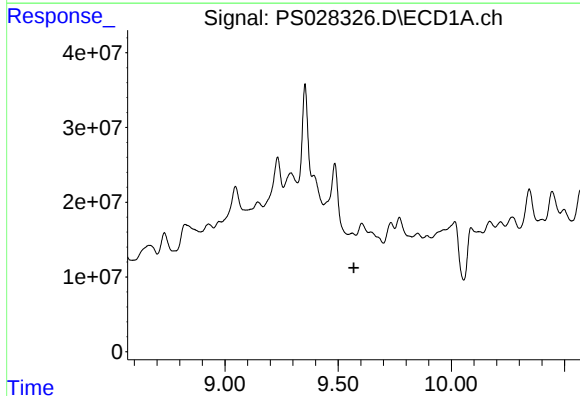
R.T.: 9.291 min
Delta R.T.: 0.014 min
Response: 68058580
Conc: 4.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



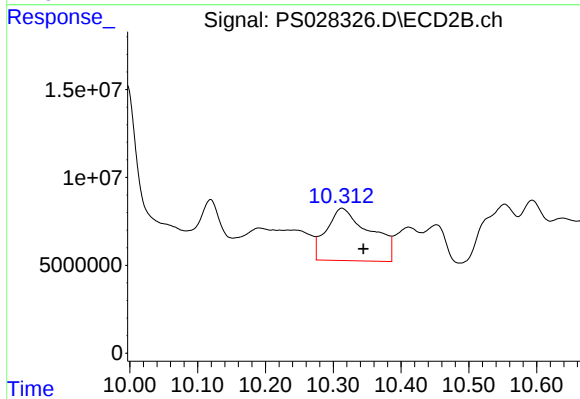
#11 2,4,5-TP (SILVEX)

R.T.: 9.874 min
Delta R.T.: -0.048 min
Response: 75198484
Conc: 6.04 ng/ml



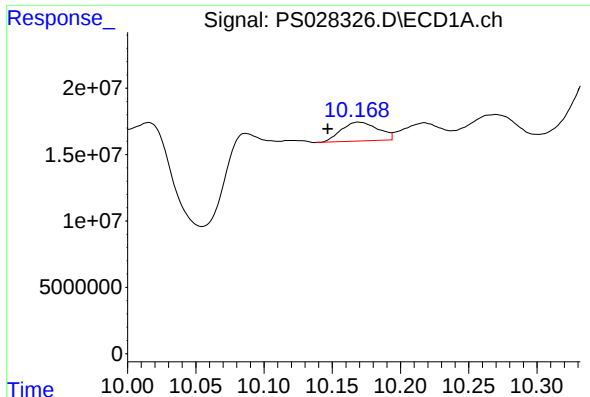
#12 2,4,5-T

R.T.: 9.562 min
Delta R.T.: -0.008 min
Response: -798707
Conc: N.D.



#12 2,4,5-T

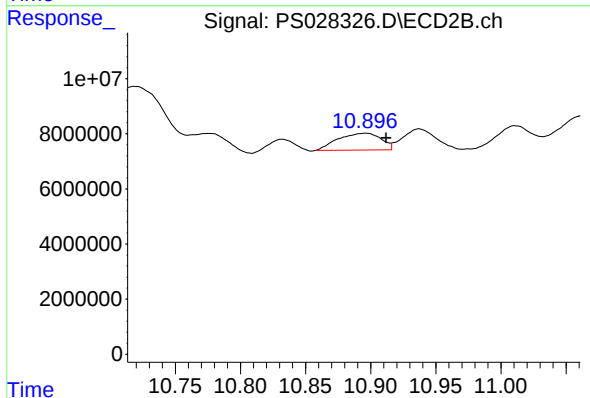
R.T.: 10.313 min
Delta R.T.: -0.031 min
Response: 133276584
Conc: 10.86 ng/ml



#13 2,4-DB

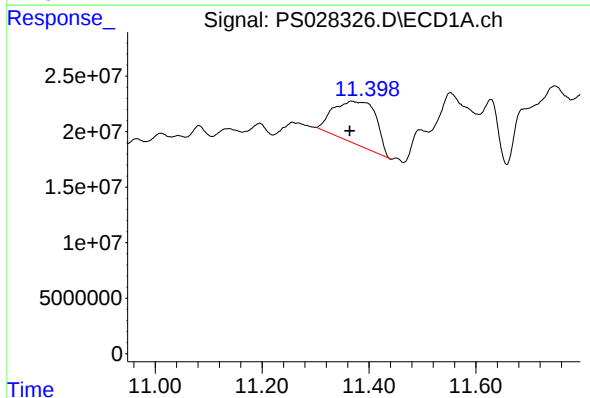
R.T.: 10.169 min
Delta R.T.: 0.023 min
Response: 26791576
Conc: 9.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



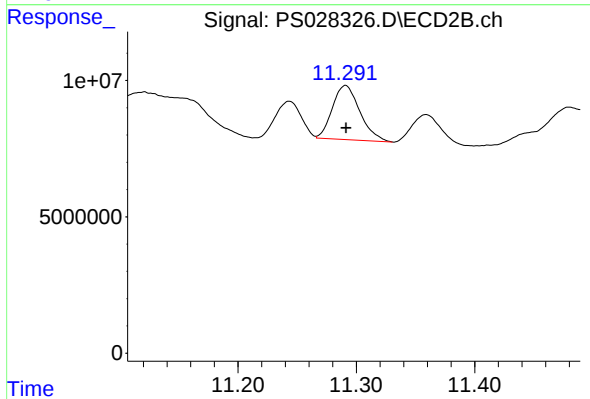
#13 2,4-DB

R.T.: 10.896 min
Delta R.T.: -0.016 min
Response: 14001216
Conc: 8.83 ng/ml



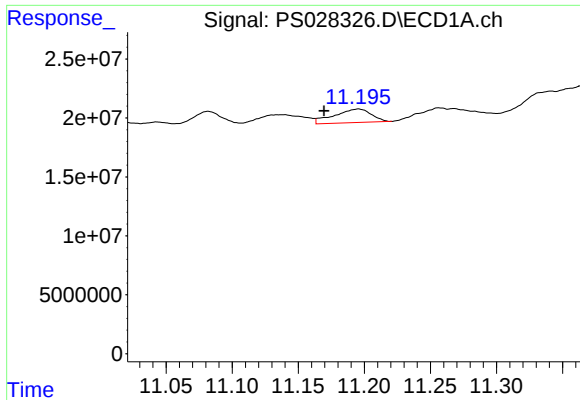
#14 DINOSEB

R.T.: 11.368 min
Delta R.T.: 0.004 min
Response: 211406688
Conc: 14.62 ng/ml



#14 DINOSEB

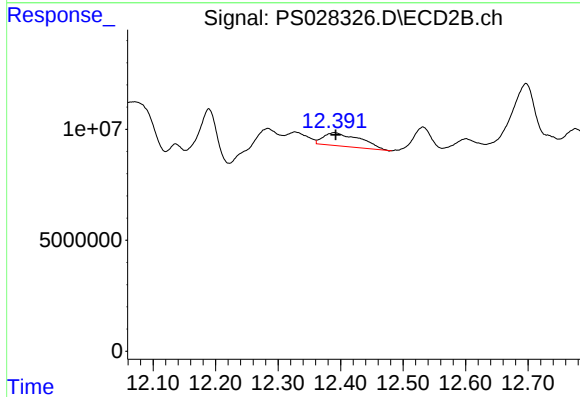
R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 32076164
Conc: 3.68 ng/ml



#15 Picloram

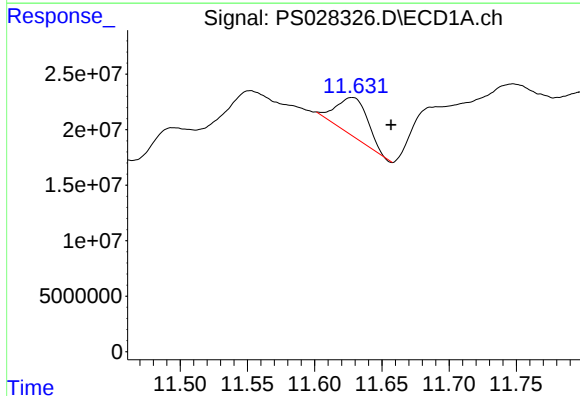
R.T.: 11.195 min
Delta R.T.: 0.026 min
Response: 22385423
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



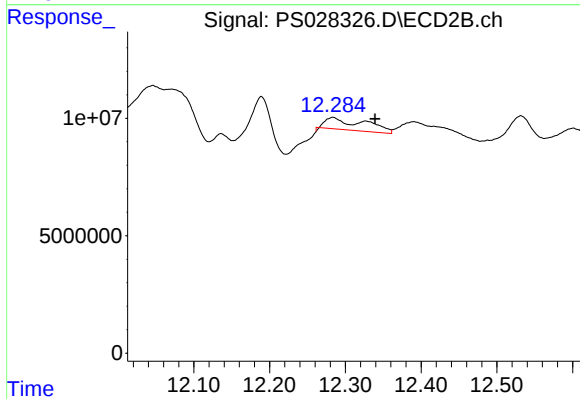
#15 Picloram

R.T.: 12.390 min
Delta R.T.: -0.002 min
Response: 24032958
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.029 min
Response: 55297399
Conc: 2.33 ng/ml



#16 DCPA

R.T.: 12.327 min
Delta R.T.: -0.012 min
Response: 14751588
Conc: 1.05 ng/ml