

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 17:03
 Operator : AR\AJ
 Sample : P4667-09
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:41:56 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	7.262	7.765	759.9E6	478.9E6	296.668	274.947
Target Compounds							
2) T	3,5-DICHL...	6.415	6.721	6701885	1319708	1.788	<MDL #
3) T	4-Nitroph...	7.026f	7.291	26992705	68944998	16.383	60.164 #
5) T	DICAMBA	7.436	7.963	-589710	1650952	N.D.	<MDL
6) T	MCP	7.649	8.060	31898265	8396446	4.207	1.383 #
7) T	MCPA	7.791	8.310	2818245	73090789	<MDL	8.765 #
8) T	DICHLORPROP	8.201f	0.000	58976006	0	20.919	N.D. #
9) T	2,4-D	8.404	8.999	51505153	28334272	16.319	12.705
10) T	Pentachlo...	8.689	9.583f	47567060	50181592	1.144	1.721 #
11) T	2,4,5-TP ...	9.241f	9.926	47594779	22300483	2.795	1.792 #
12) T	2,4,5-T	9.614f	10.338	43424	62105867	<MDL	5.063 #
13) T	2,4-DB	10.170	10.955f	38819927	-9395647	13.734	N.D. #
14) T	DINOSEB	11.375	11.307	163.8E6	265.4E6	11.329	30.430 #
15) T	Picloram	11.209f	12.391	410.4E6	10572305	14.152	<MDL #
16) T	DCPA	0.000	12.345	0	8022192	N.D.	<MDL

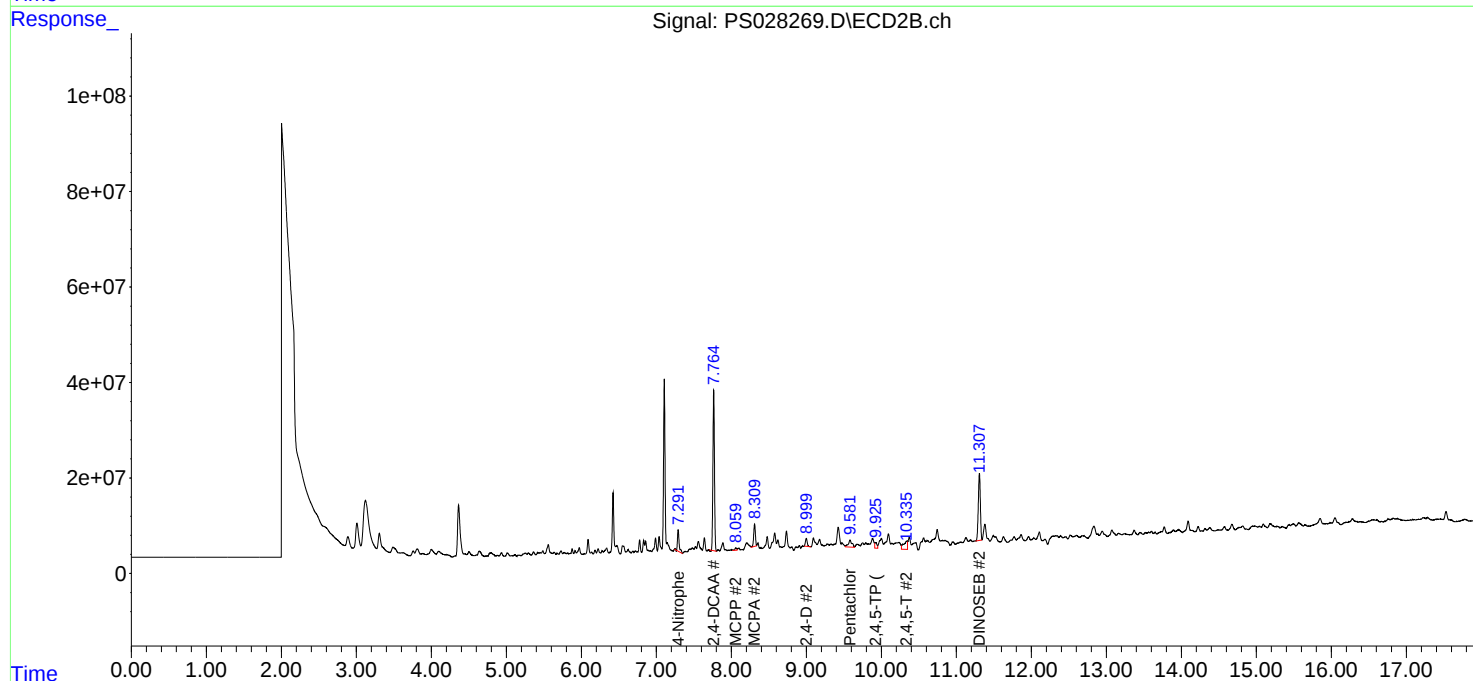
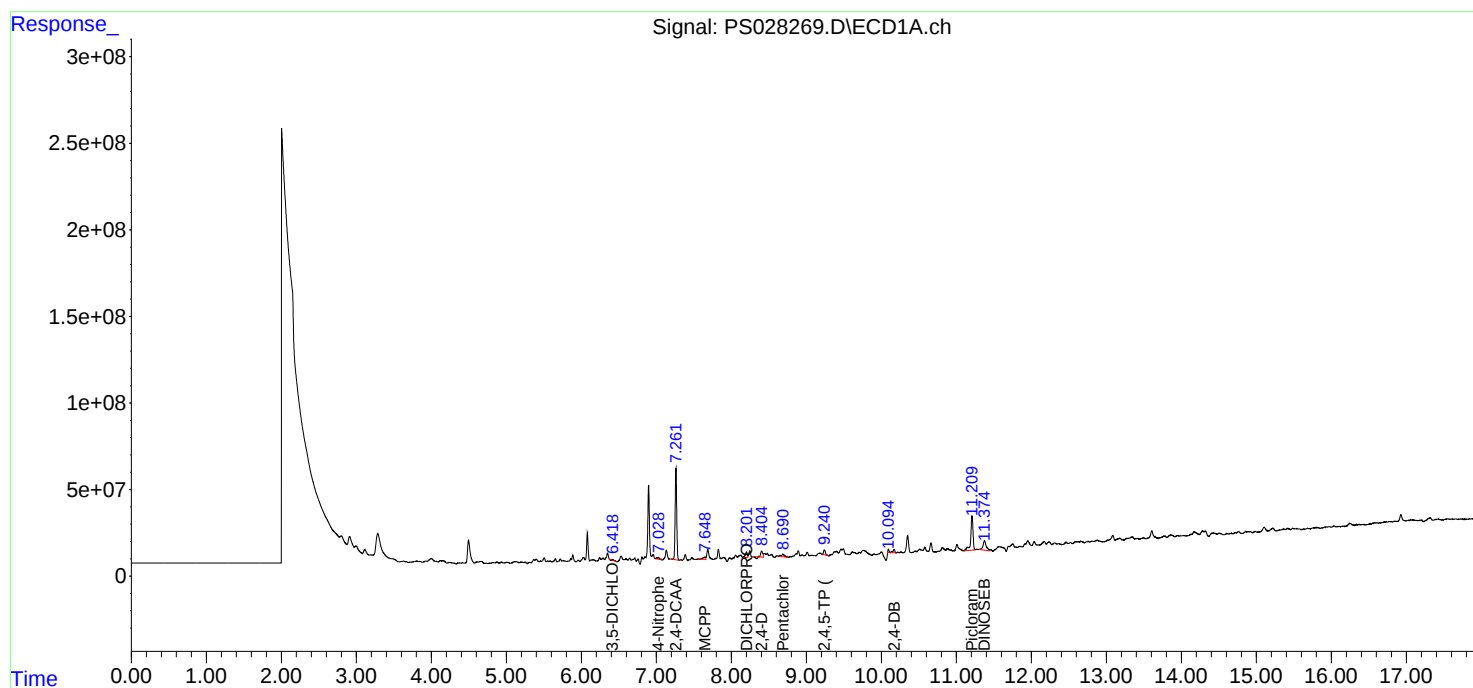
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

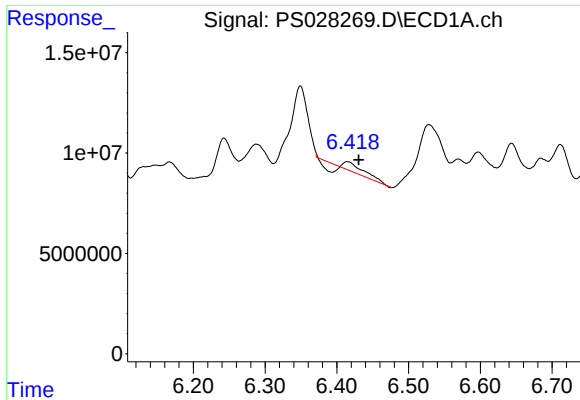
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
Data File : PS028269.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2024 17:03
Operator : AR\AJ
Sample : P4667-09
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 07 00:41:56 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

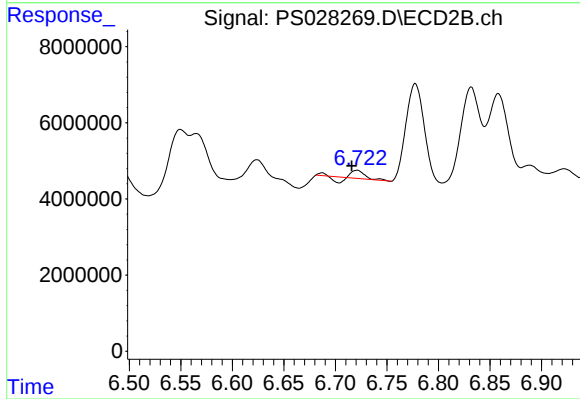




#2 3,5-DICHLOROBENZOIC ACID

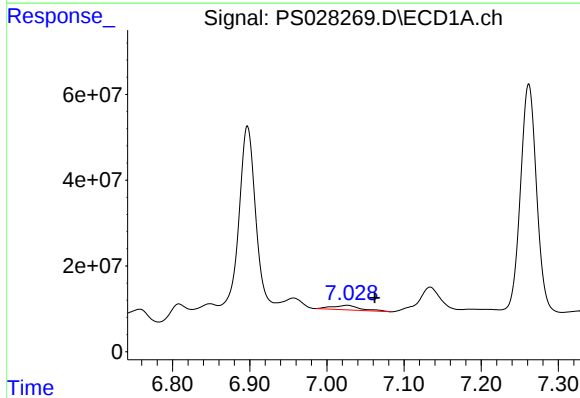
R.T.: 6.415 min
Delta R.T.: -0.015 min
Response: 6701885
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



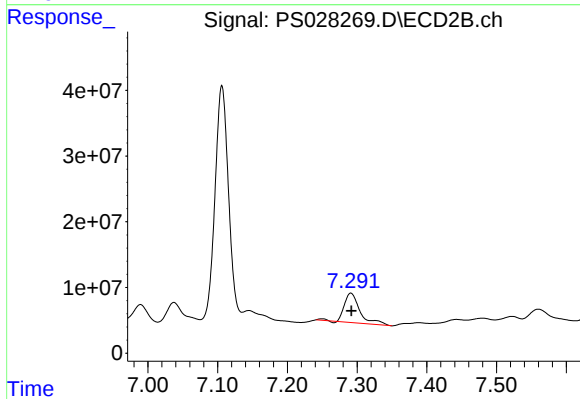
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.721 min
Delta R.T.: 0.005 min
Response: 1319708
Conc: N.D.



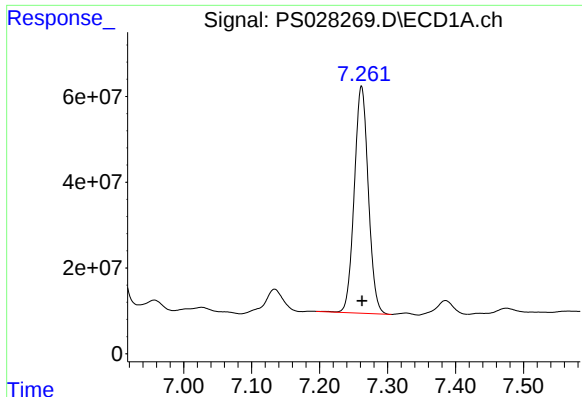
#3 4-Nitrophenol

R.T.: 7.026 min
Delta R.T.: -0.036 min
Response: 26992705
Conc: 16.38 ng/ml



#3 4-Nitrophenol

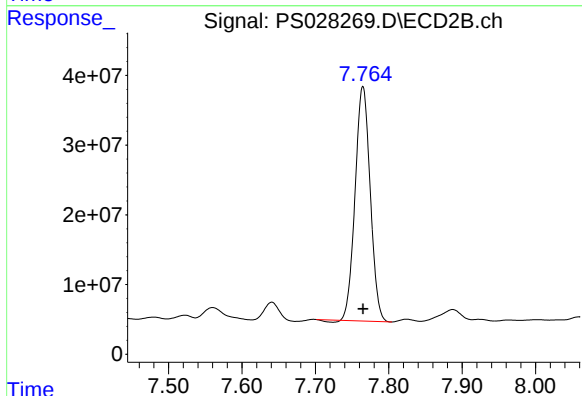
R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 68944998
Conc: 60.16 ng/ml



#4 2,4-DCAA

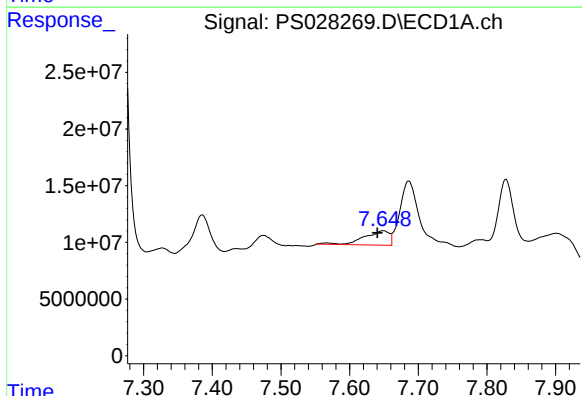
R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 759890121
Conc: 296.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



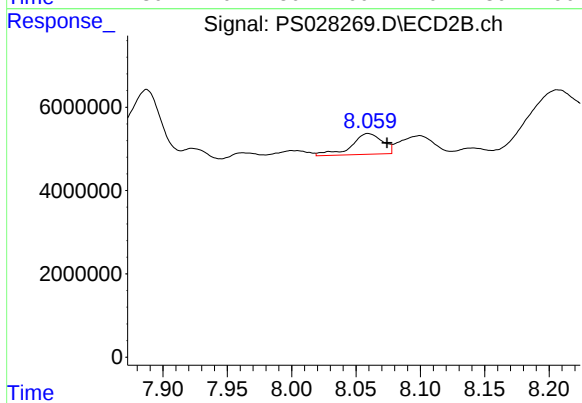
#4 2,4-DCAA

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 478897261
Conc: 274.95 ng/ml



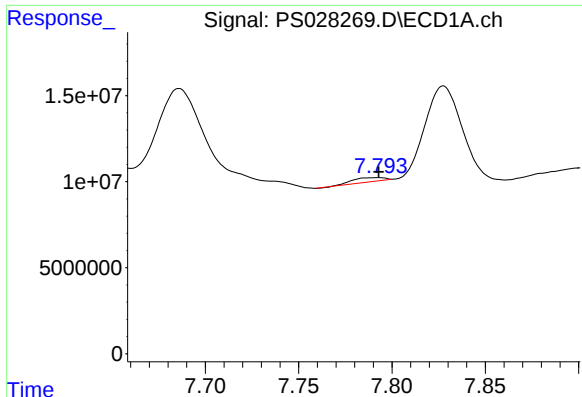
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.008 min
Response: 31898265
Conc: 4.21 ug/ml



#6 MCP

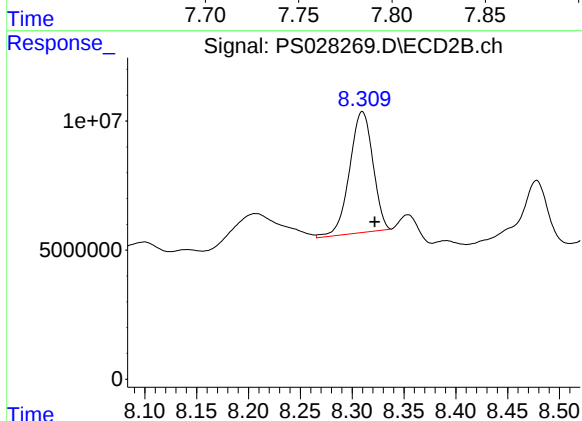
R.T.: 8.060 min
Delta R.T.: -0.014 min
Response: 8396446
Conc: 1.38 ug/ml



#7 MCPA

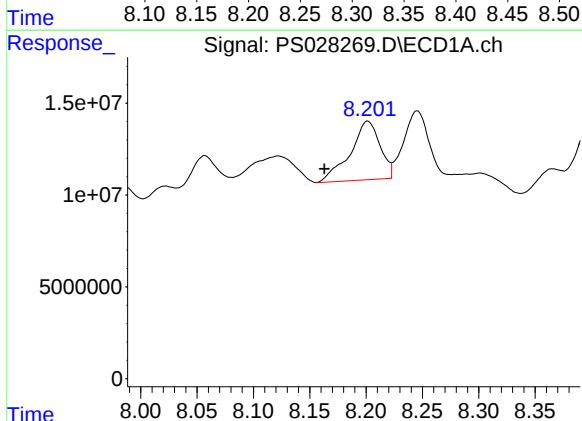
R.T.: 7.791 min
Delta R.T.: -0.002 min
Response: 2818245
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



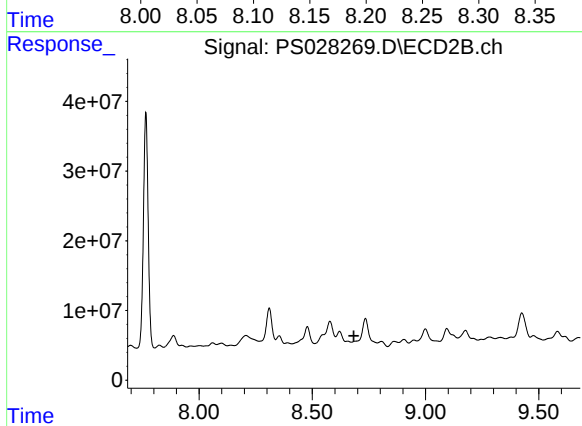
#7 MCPA

R.T.: 8.310 min
Delta R.T.: -0.012 min
Response: 73090789
Conc: 8.77 ug/ml



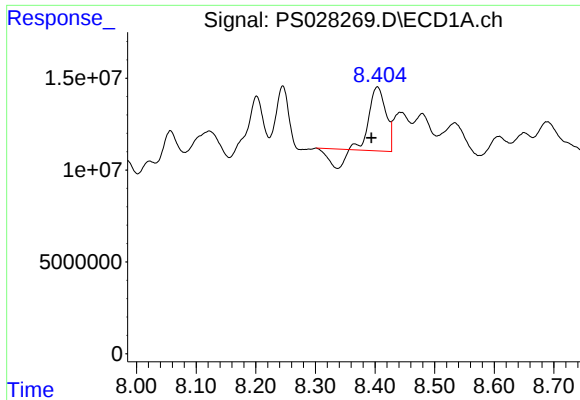
#8 DICHLORPROP

R.T.: 8.201 min
Delta R.T.: 0.039 min
Response: 58976006
Conc: 20.92 ng/ml



#8 DICHLORPROP

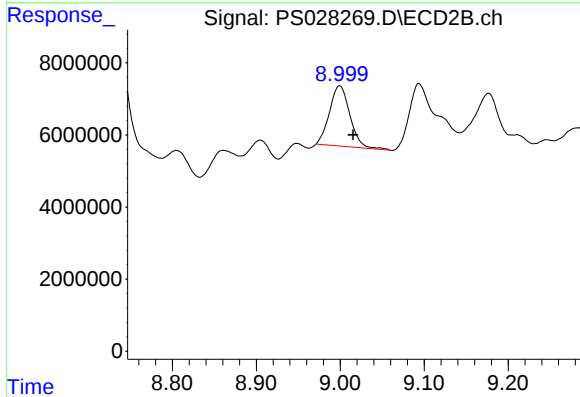
R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.



#9 2,4-D

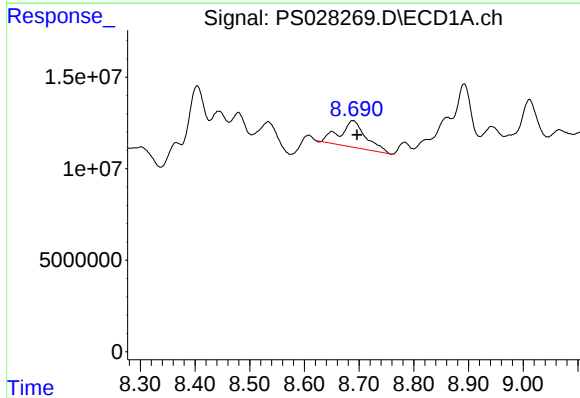
R.T.: 8.404 min
Delta R.T.: 0.010 min
Response: 51505153
Conc: 16.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



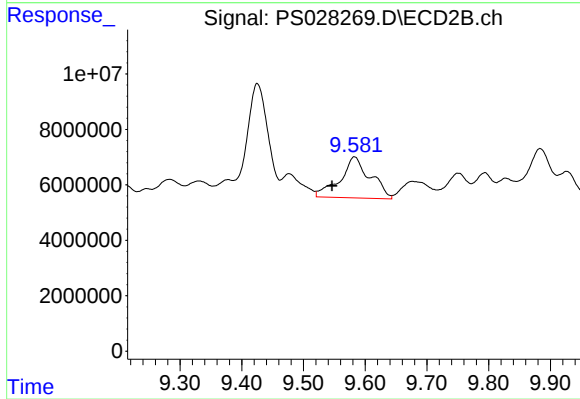
#9 2,4-D

R.T.: 8.999 min
Delta R.T.: -0.016 min
Response: 28334272
Conc: 12.71 ng/ml



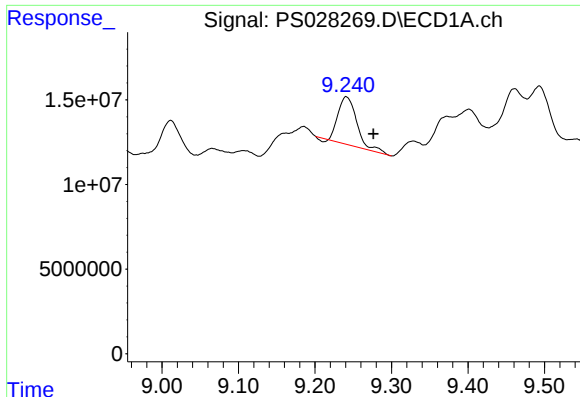
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: -0.007 min
Response: 47567060
Conc: 1.14 ng/ml



#10 Pentachlorophenol

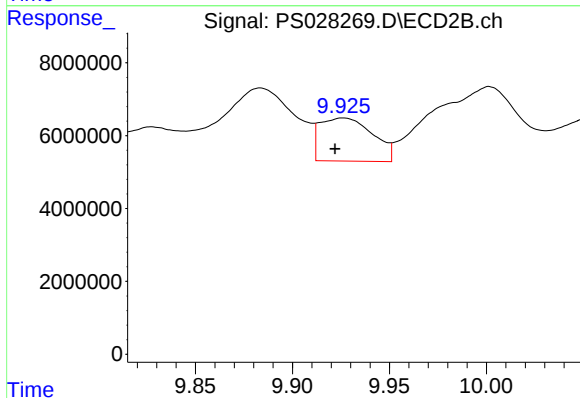
R.T.: 9.583 min
Delta R.T.: 0.036 min
Response: 50181592
Conc: 1.72 ng/ml



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

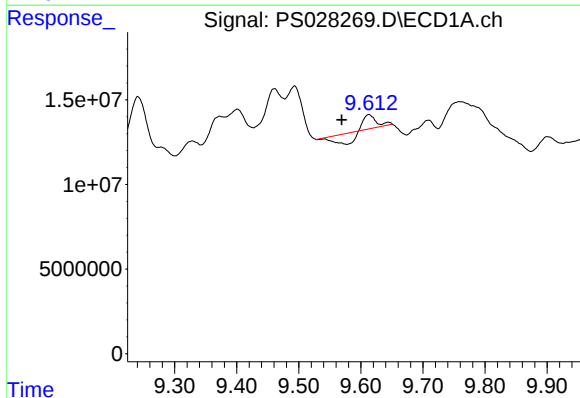
R.T.: 9.241 min
Delta R.T.: -0.035 min
Response: 47594779
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



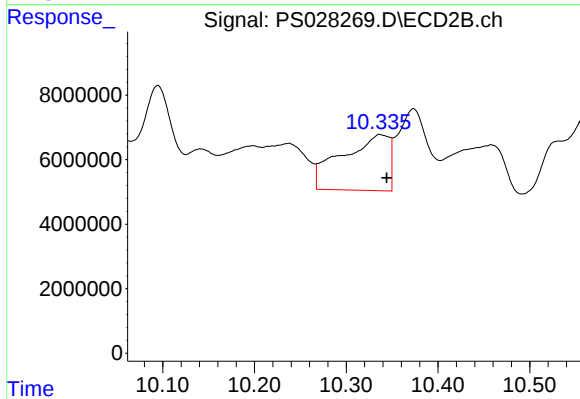
#11 2,4,5-TP (SILVEX)

R.T.: 9.926 min
Delta R.T.: 0.004 min
Response: 22300483
Conc: 1.79 ng/ml



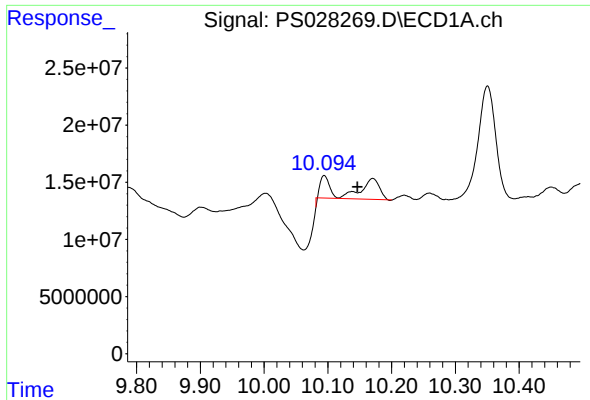
#12 2,4,5-T

R.T.: 9.614 min
Delta R.T.: 0.044 min
Response: 43424
Conc: N.D.



#12 2,4,5-T

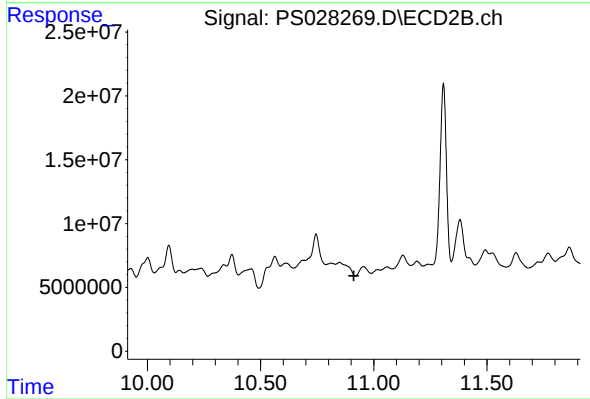
R.T.: 10.338 min
Delta R.T.: -0.007 min
Response: 62105867
Conc: 5.06 ng/ml



#13 2,4-DB

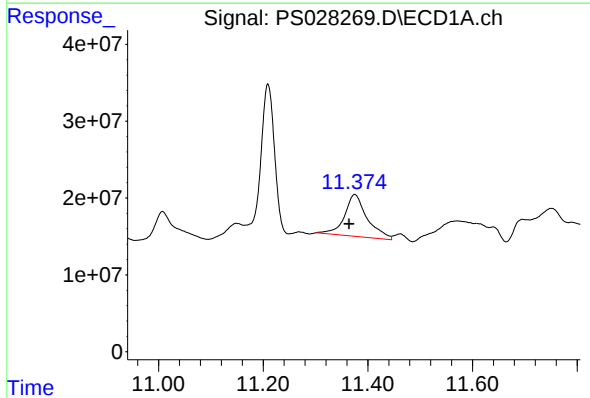
R.T.: 10.170 min
Delta R.T.: 0.024 min
Response: 38819927
Conc: 13.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



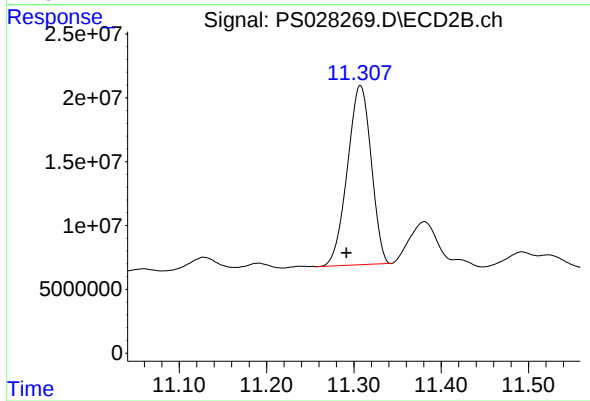
#13 2,4-DB

R.T.: 10.955 min
Delta R.T.: 0.043 min
Response: -9395647
Conc: N.D.



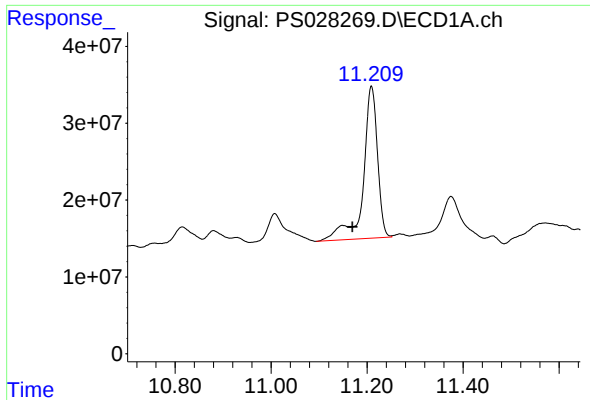
#14 DINOSEB

R.T.: 11.375 min
Delta R.T.: 0.011 min
Response: 163798987
Conc: 11.33 ng/ml



#14 DINOSEB

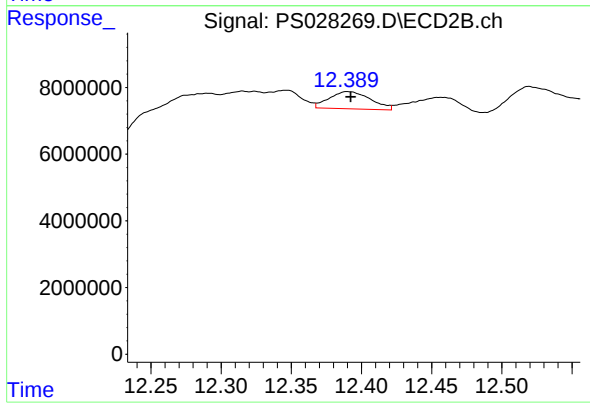
R.T.: 11.307 min
Delta R.T.: 0.016 min
Response: 265398770
Conc: 30.43 ng/ml



#15 Picloram

R.T.: 11.209 min
Delta R.T.: 0.040 min
Response: 410397676
Conc: 14.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.391 min
Delta R.T.: -0.002 min
Response: 10572305
Conc: N.D.