

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111324\
 Data File : PS028509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 20:21
 Operator : AR\AJ
 Sample : P4807-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 23:42:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111324.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 13 13:41:03 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	7.239	7.740	1054.4E6	414.7E6	412.528	320.887
Target Compounds							
3) T	4-Nitroph...	7.036	7.297f	14602504	6455424	8.598	7.477
5) T	DICAMBA	7.446	7.935	7819949	4736525	<MDL	<MDL #
6) T	MCP	7.663f	8.036	231.7E6	6312972	32.936	1.468 #
7) T	MCPA	7.763	8.282	27164927	6992034	2.662	1.129 #
8) T	DICHLORPROP	8.145	8.627f	21010087	2327417	7.119	1.594 #
9) T	2,4-D	8.349	0.000	69125185	0	21.622	N.D. #
10) T	Pentachlo...	8.668	9.516	55134010	25239814	1.321	1.259
11) T	2,4,5-TP ...	0.000	9.855f	0	8934949	N.D.	1.059
12) T	2,4,5-T	9.585f	10.342	32544558	69705164	1.831	8.316 #
13) T	2,4-DB	10.145f	10.908	-1631703	2231861	N.D.	2.130
14) T	DINOSEB	11.328	11.268	65961979	9521667	4.626	1.722 #
15) T	Picloram	11.138	12.358	132.2E6	15027515	4.695	1.328 #
16) T	DCPA	0.000	12.358f	0	15027515	N.D.	1.549

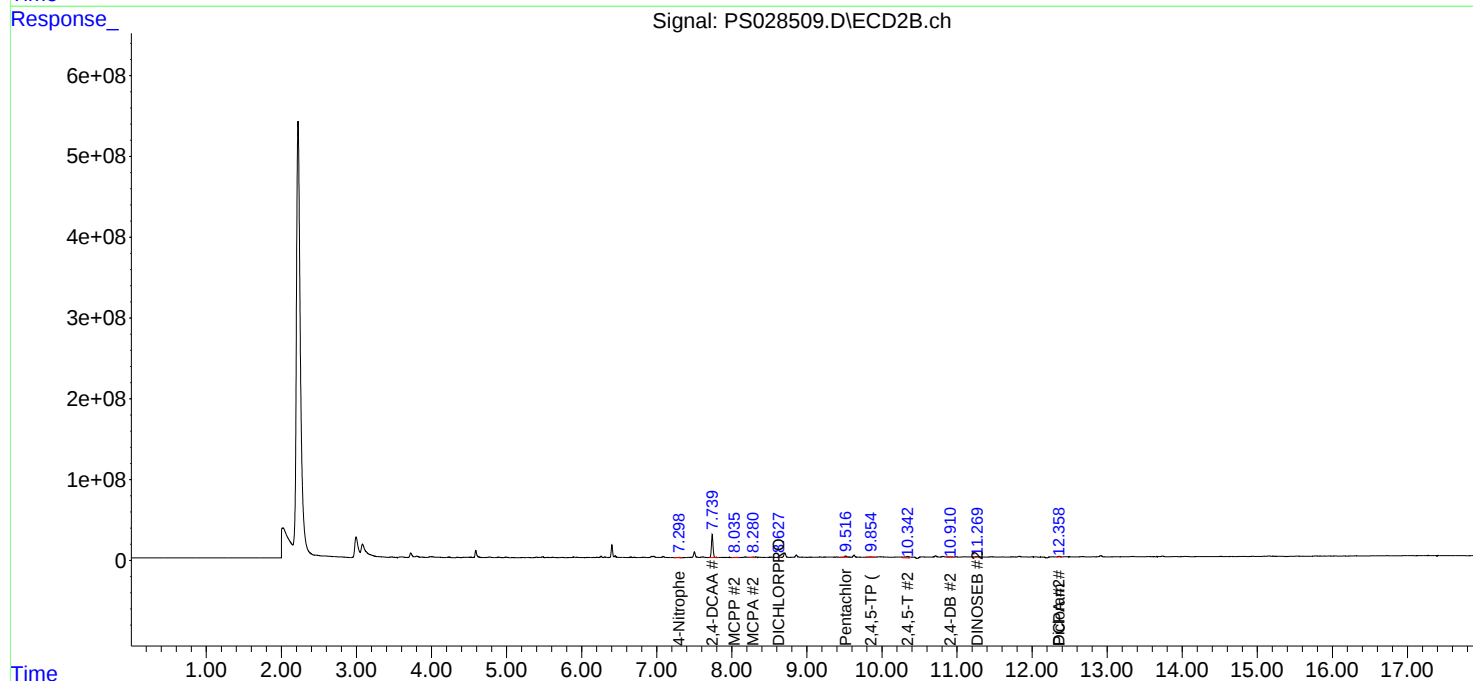
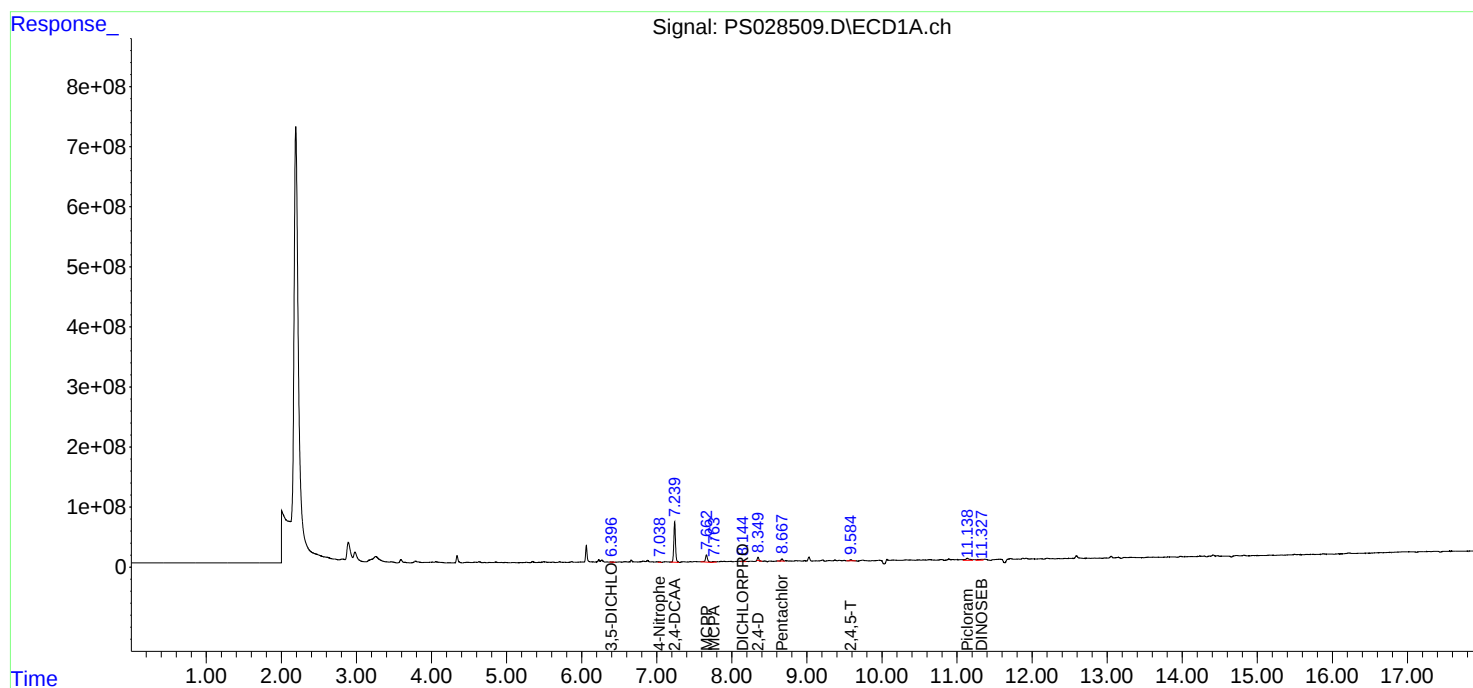
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

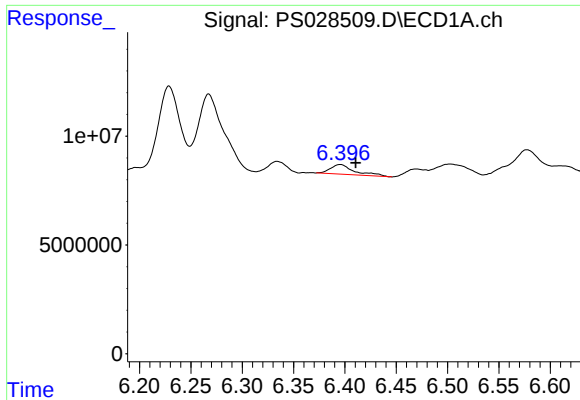
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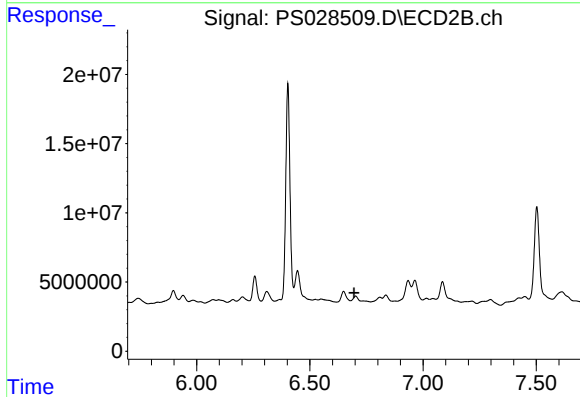




#2 3,5-DICHLOROBENZOIC ACID

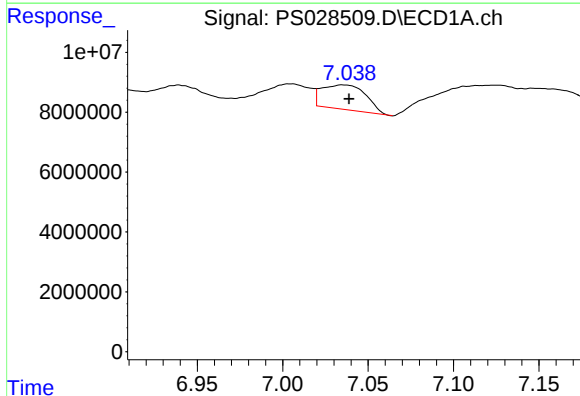
R.T.: 6.395 min
Delta R.T.: -0.015 min
Response: 7232743
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



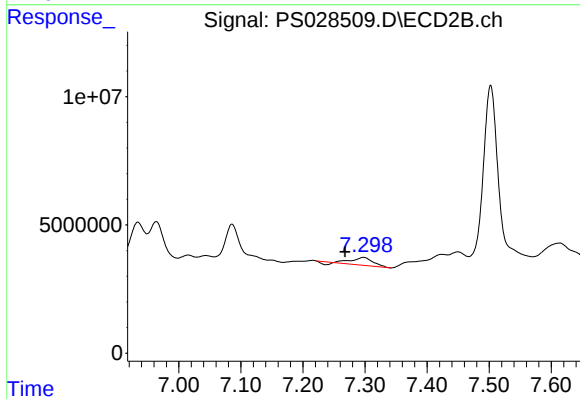
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.702 min
Delta R.T.: 0.007 min
Response: -7755381
Conc: N.D.



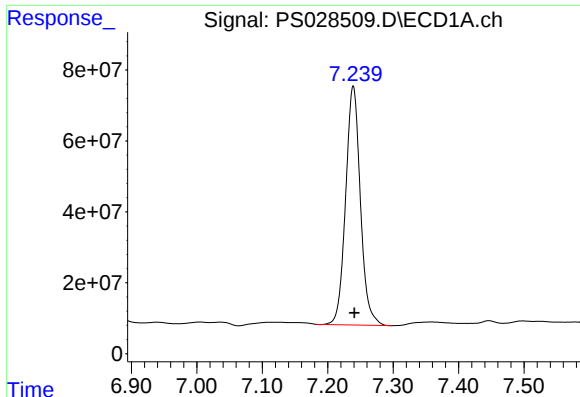
#3 4-Nitrophenol

R.T.: 7.036 min
Delta R.T.: -0.003 min
Response: 14602504
Conc: 8.60 ng/ml



#3 4-Nitrophenol

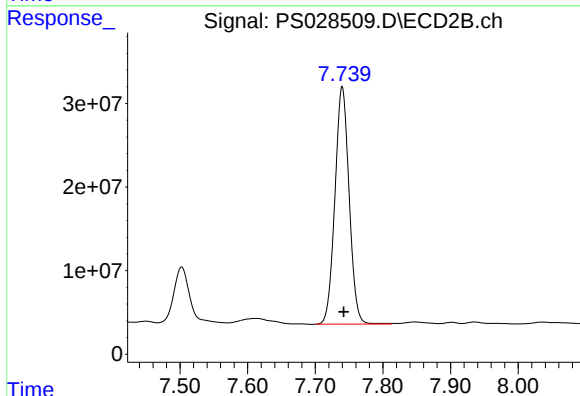
R.T.: 7.297 min
Delta R.T.: 0.029 min
Response: 6455424
Conc: 7.48 ng/ml



#4 2,4-DCAA

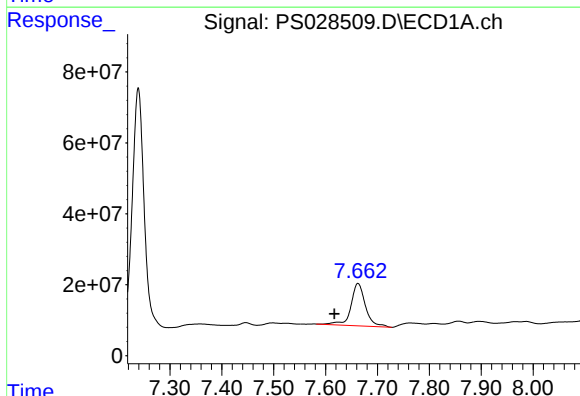
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 1054373406
Conc: 412.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



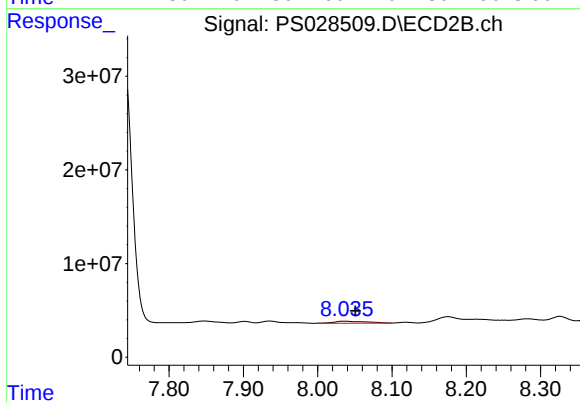
#4 2,4-DCAA

R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 414684218
Conc: 320.89 ng/ml



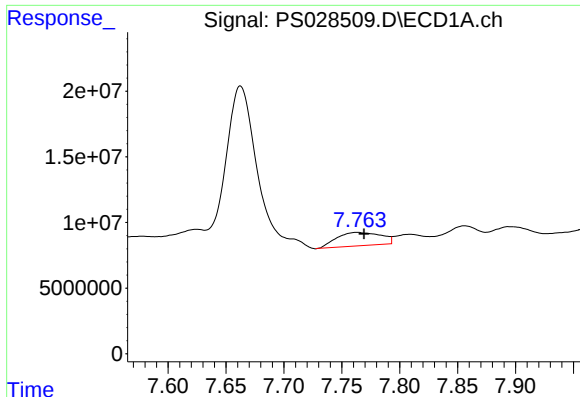
#6 MCP

R.T.: 7.663 min
Delta R.T.: 0.045 min
Response: 231695523
Conc: 32.94 ug/ml



#6 MCP

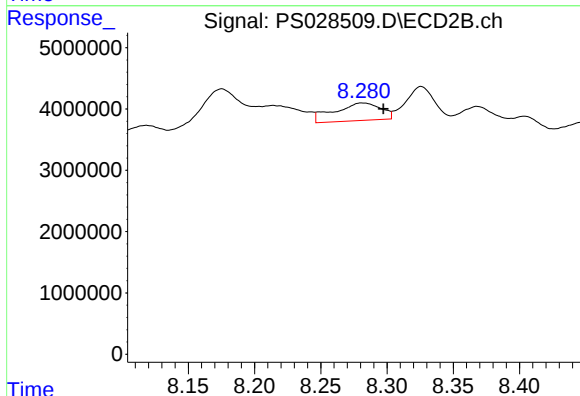
R.T.: 8.036 min
Delta R.T.: -0.015 min
Response: 6312972
Conc: 1.47 ug/ml



#7 MCPA

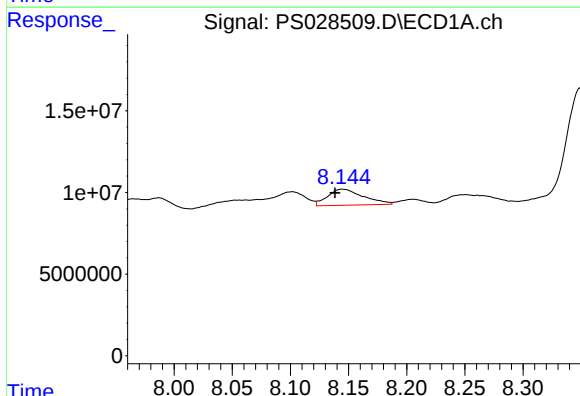
R.T.: 7.763 min
Delta R.T.: -0.006 min
Response: 27164927
Conc: 2.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



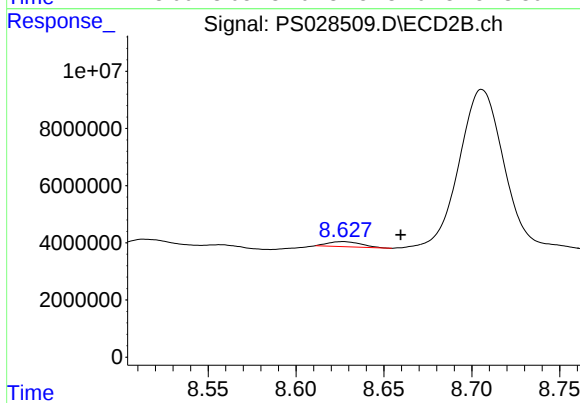
#7 MCPA

R.T.: 8.282 min
Delta R.T.: -0.016 min
Response: 6992034
Conc: 1.13 ug/ml



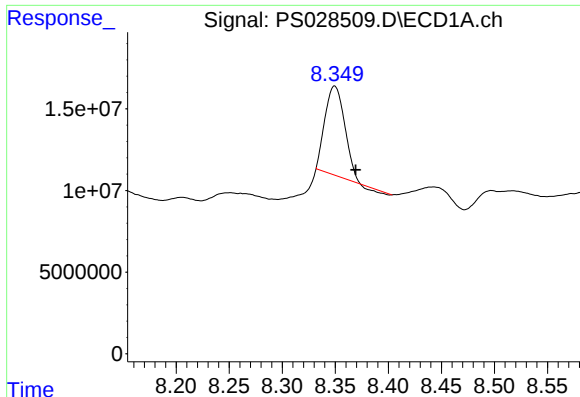
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: 0.007 min
Response: 21010087
Conc: 7.12 ng/ml



#8 DICHLORPROP

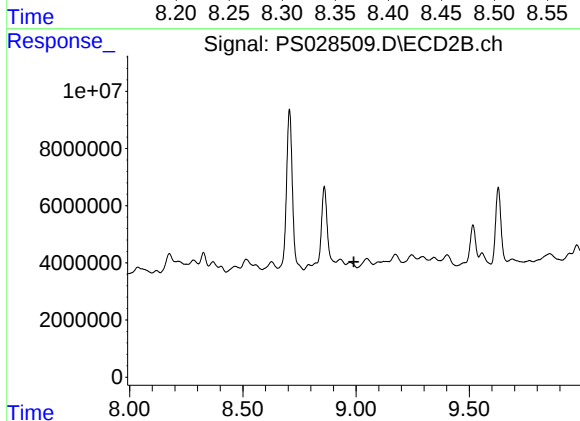
R.T.: 8.627 min
Delta R.T.: -0.033 min
Response: 2327417
Conc: 1.59 ng/ml



#9 2,4-D

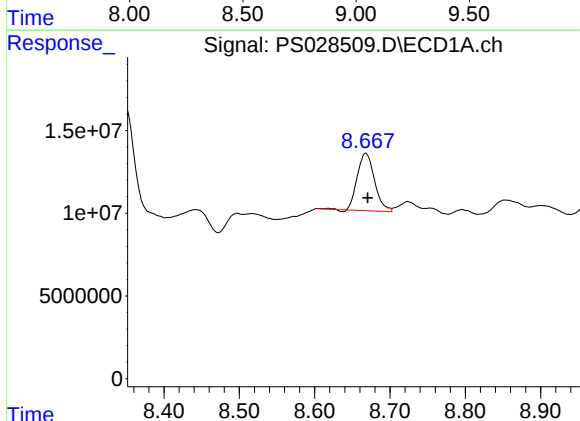
R.T.: 8.349 min
Delta R.T.: -0.020 min
Response: 69125185
Conc: 21.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



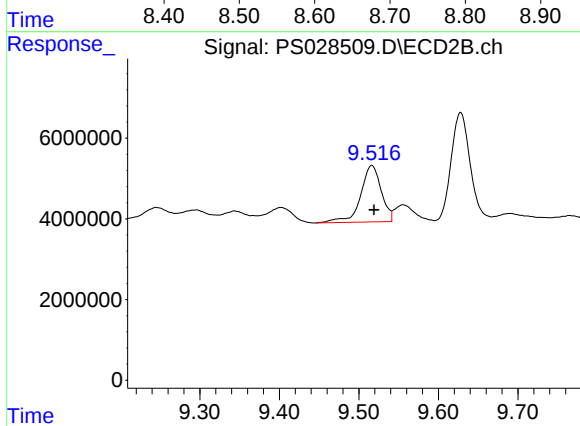
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.990 min
Response: 0
Conc: N.D.



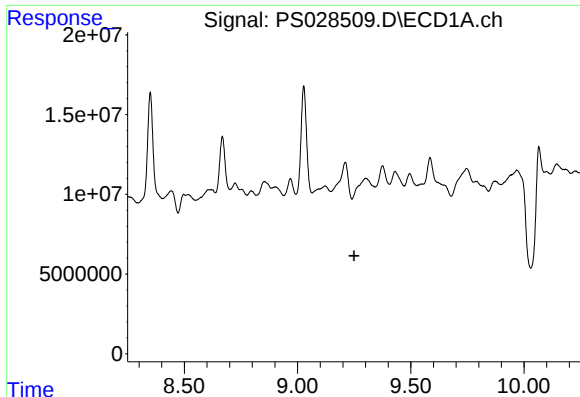
#10 Pentachlorophenol

R.T.: 8.668 min
Delta R.T.: -0.003 min
Response: 55134010
Conc: 1.32 ng/ml



#10 Pentachlorophenol

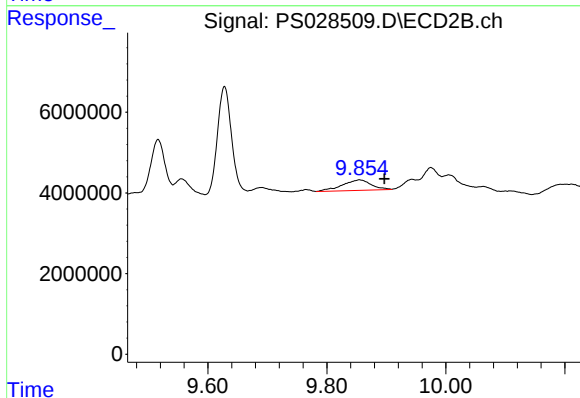
R.T.: 9.516 min
Delta R.T.: -0.003 min
Response: 25239814
Conc: 1.26 ng/ml



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

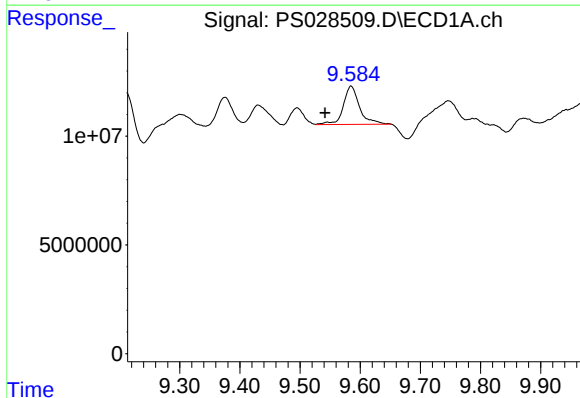
R.T.: 0.000 min
Exp R.T.: 9.249 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6



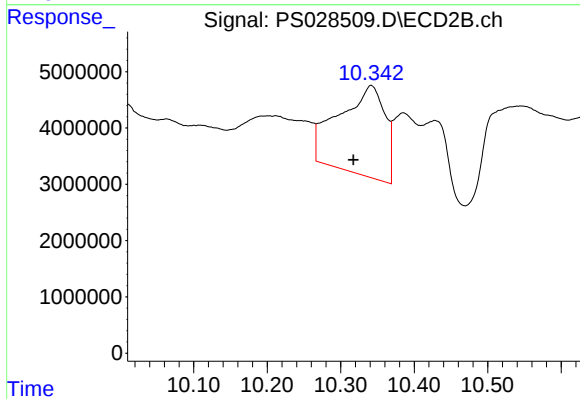
#11 2,4,5-TP (SILVEX)

R.T.: 9.855 min
Delta R.T.: -0.042 min
Response: 8934949
Conc: 1.06 ng/ml



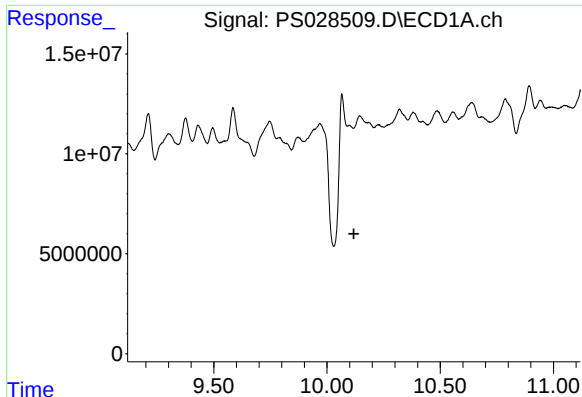
#12 2,4,5-T

R.T.: 9.585 min
Delta R.T.: 0.043 min
Response: 32544558
Conc: 1.83 ng/ml



#12 2,4,5-T

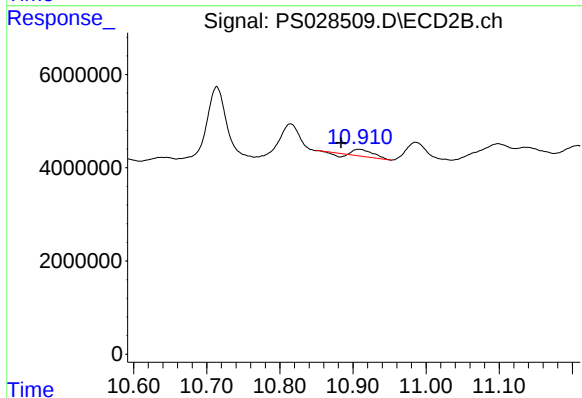
R.T.: 10.342 min
Delta R.T.: 0.024 min
Response: 69705164
Conc: 8.32 ng/ml



#13 2,4-DB

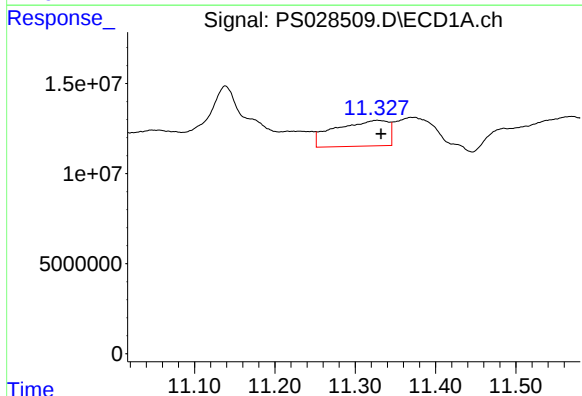
R.T.: 10.145 min
Delta R.T.: 0.026 min
Response: -1631703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6



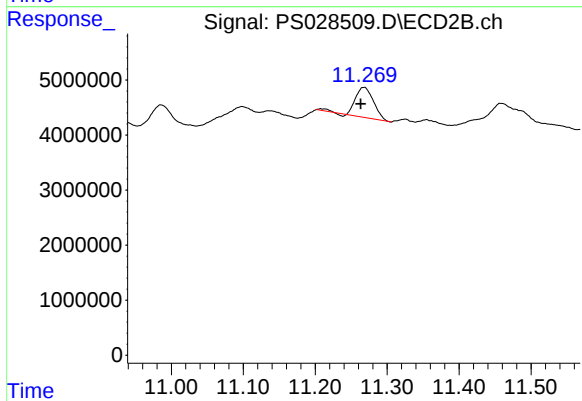
#13 2,4-DB

R.T.: 10.908 min
Delta R.T.: 0.025 min
Response: 2231861
Conc: 2.13 ng/ml



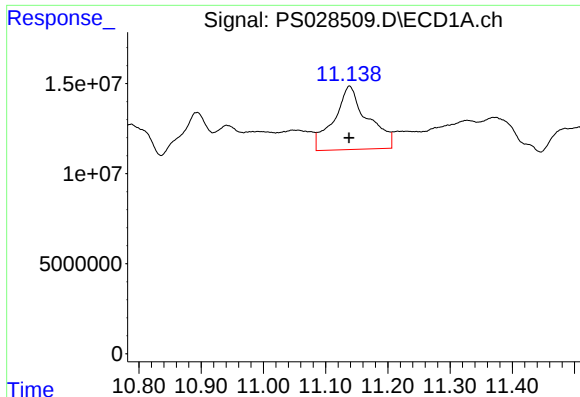
#14 DINOSEB

R.T.: 11.328 min
Delta R.T.: -0.004 min
Response: 65961979
Conc: 4.63 ng/ml



#14 DINOSEB

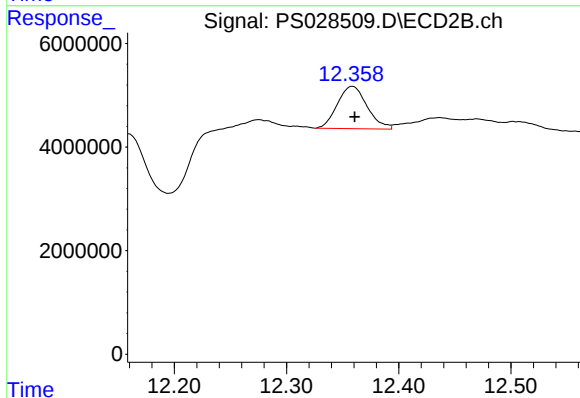
R.T.: 11.268 min
Delta R.T.: 0.004 min
Response: 9521667
Conc: 1.72 ng/ml



#15 Picloram

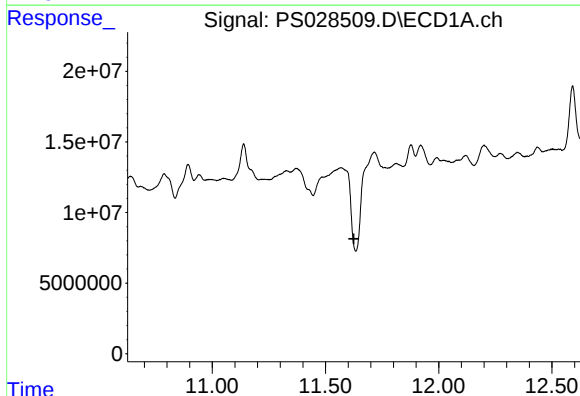
R.T.: 11.138 min
Delta R.T.: 0.000 min
Response: 132214708
Conc: 4.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



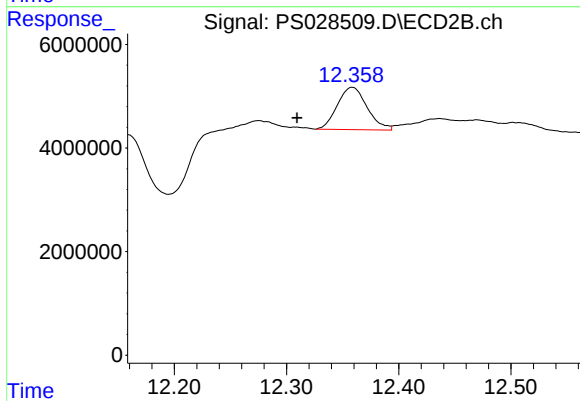
#15 Picloram

R.T.: 12.358 min
Delta R.T.: -0.002 min
Response: 15027515
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.625 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 12.358 min
Delta R.T.: 0.049 min
Response: 15027515
Conc: 1.55 ng/ml