

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110524\
 Data File : PS028228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 21:48
 Operator : AR\AJ
 Sample : P4663-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RES-BUILDING-PAD-NO-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:35:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110524.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 00:14:58 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	7.266	7.769	419.1E6	302.7E6	232.423	193.583
Target Compounds							
2) T	3,5-DICHL...	6.477f	6.725	2563457	6872386	<MDL	2.933 #
3) T	4-Nitroph...	7.059	7.320f	19994031	27814140	16.869	26.275 #
5) T	DICAMBA	7.490f	7.971	190.1E6	6919794	24.070	<MDL #
6) T	MCP	7.650	8.060	9400072	164.9E6	1.707	31.871 #
7) T	MCPA	7.797	8.328	28495266	106.2E6	3.513	14.809 #
8) T	DICHLORPROP	8.152	8.689	445575	12396614	<MDL	7.122 #
9) T	2,4-D	8.414	9.046f	2719814	17944932	1.342	9.203 #
10) T	Pentachlo...	8.692	9.573	32205317	114.8E6	1.204	4.436 #
11) T	2,4,5-TP ...	9.247f	9.890f	50340316	111.8E6	5.029	10.395 #
12) T	2,4,5-T	9.619f	10.327	40808427	184.5E6	3.994	17.249 #
13) T	2,4-DB	10.125f	10.898	42140375	3010080	25.554	2.172 #
14) T	DINOSEB	11.354	11.302	25455672	76143822	3.388	10.151 #
15) T	Picloram	11.128f	12.405	29756579	17725395	1.705	1.080 #
16) T	DCPA	11.652	12.350	256.8E6	3509373	20.631	<MDL #

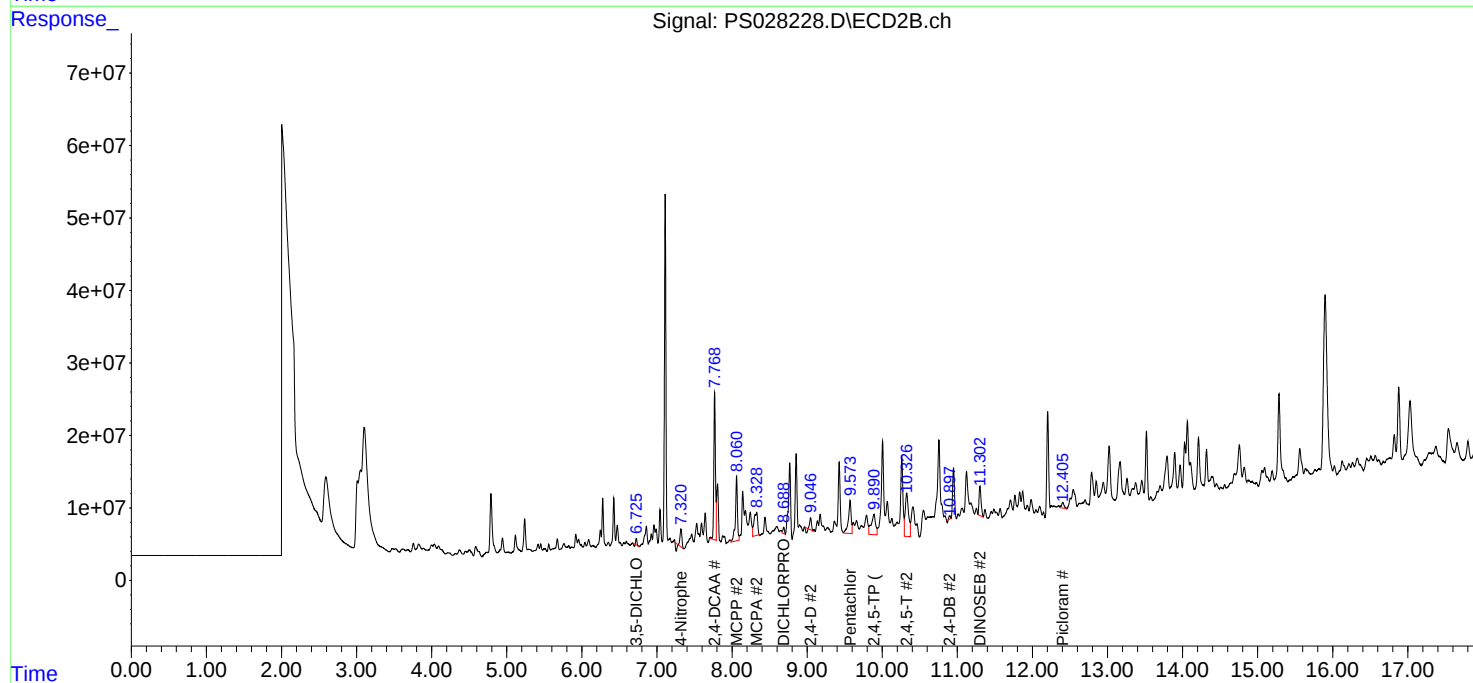
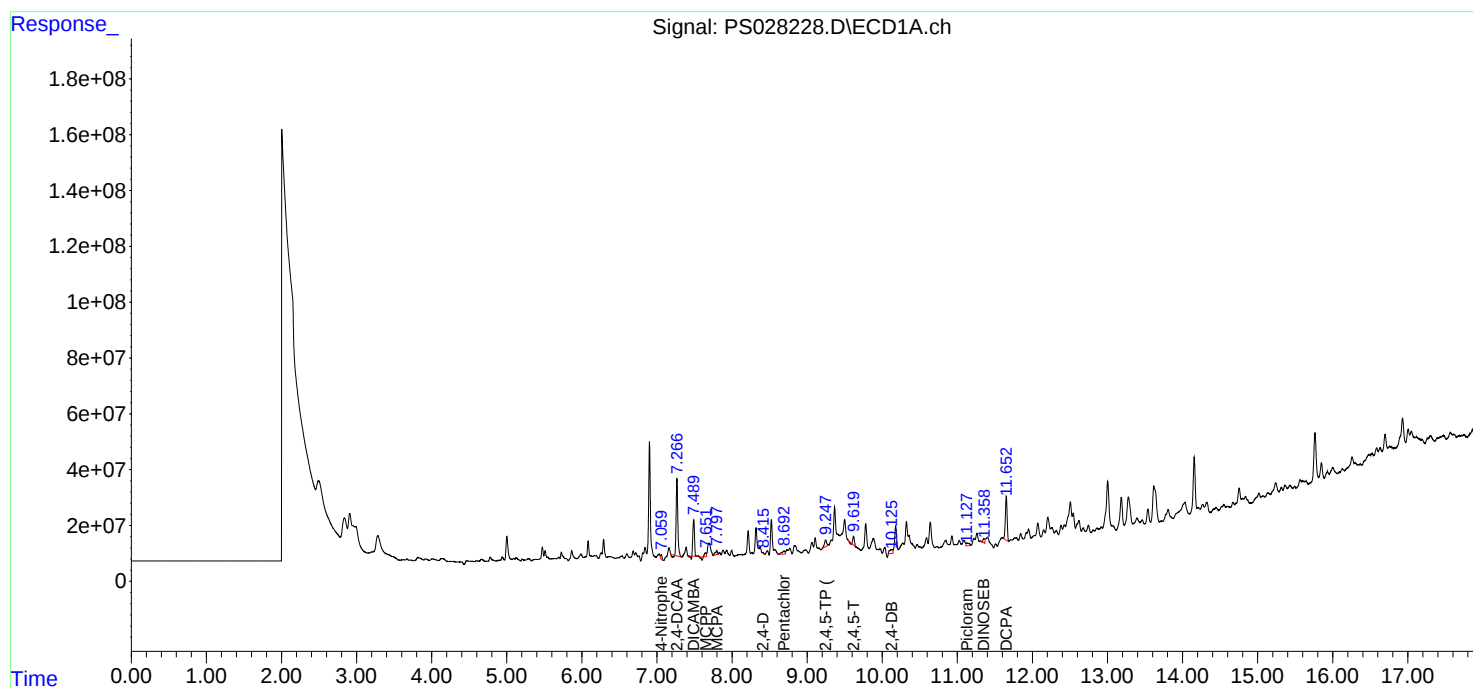
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

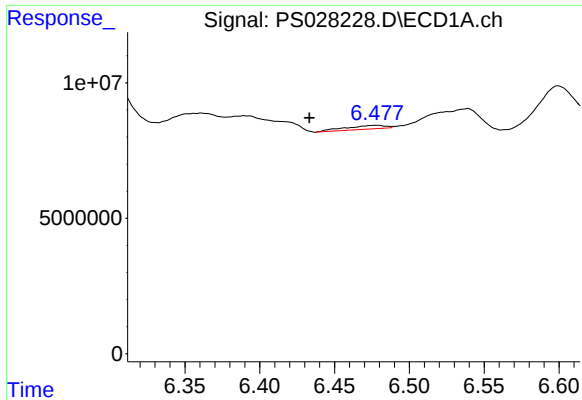
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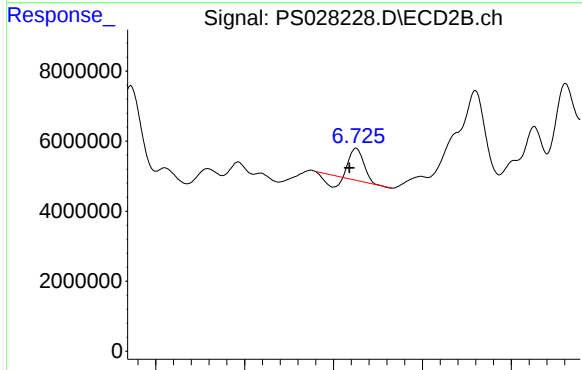




#2 3,5-DICHLOROBENZOIC ACID

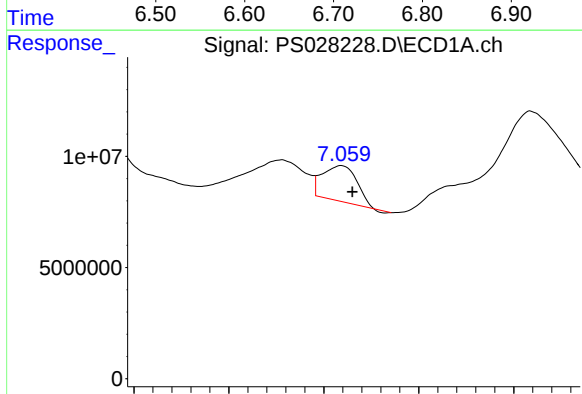
R.T.: 6.477 min
Delta R.T.: 0.044 min
Response: 2563457
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-3



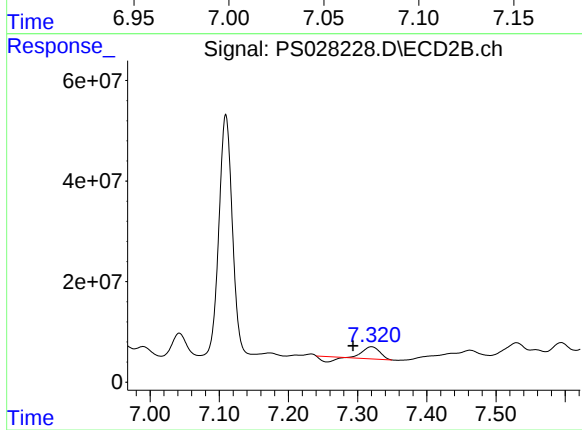
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.725 min
Delta R.T.: 0.007 min
Response: 6872386
Conc: 2.93 ng/ml



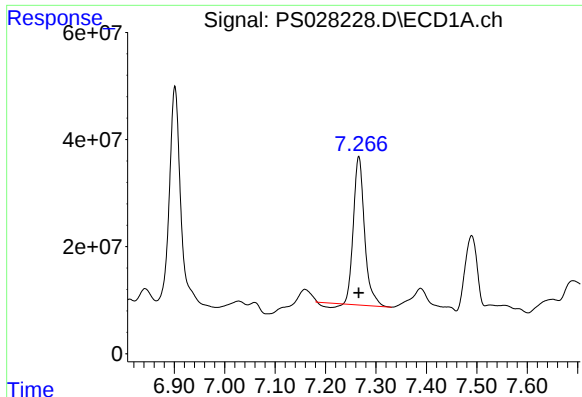
#3 4-Nitrophenol

R.T.: 7.059 min
Delta R.T.: -0.006 min
Response: 19994031
Conc: 16.87 ng/ml



#3 4-Nitrophenol

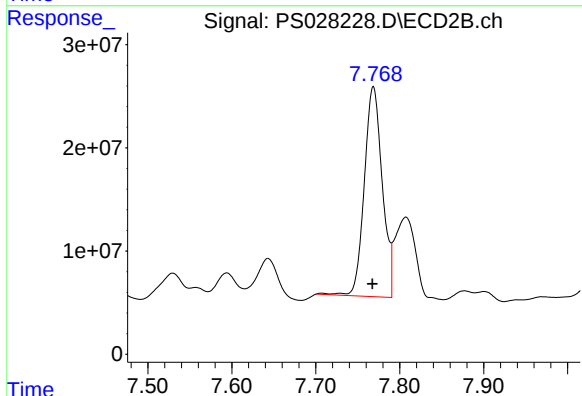
R.T.: 7.320 min
Delta R.T.: 0.027 min
Response: 27814140
Conc: 26.27 ng/ml



#4 2,4-DCAA

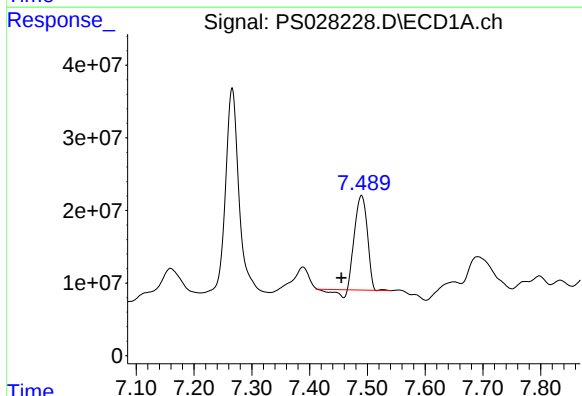
R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 419065316
Conc: 232.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-3



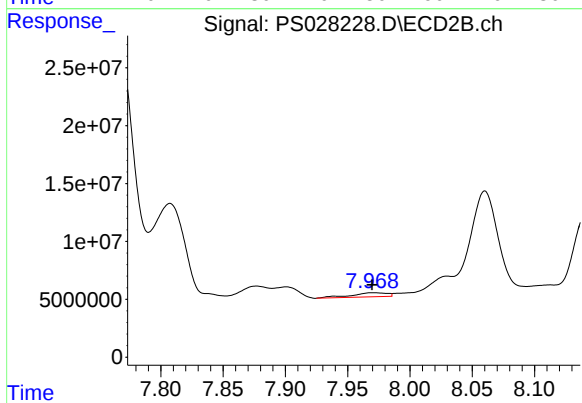
#4 2,4-DCAA

R.T.: 7.769 min
Delta R.T.: 0.001 min
Response: 302742902
Conc: 193.58 ng/ml



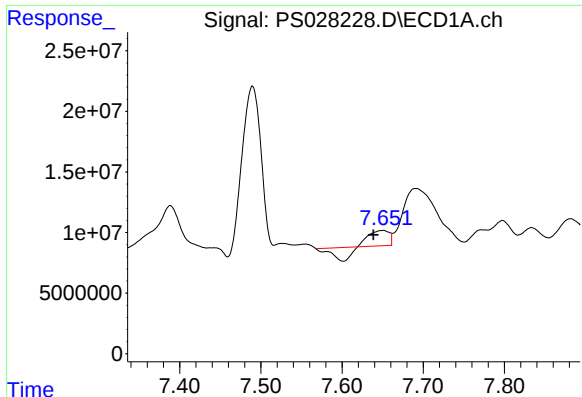
#5 DICAMBA

R.T.: 7.490 min
Delta R.T.: 0.034 min
Response: 190118886
Conc: 24.07 ng/ml



#5 DICAMBA

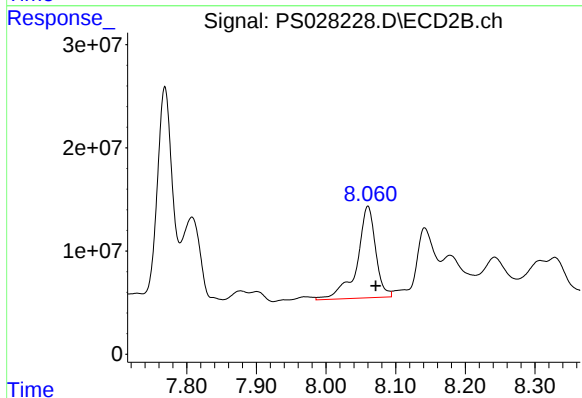
R.T.: 7.971 min
Delta R.T.: 0.001 min
Response: 6919794
Conc: N.D.



#6 MCP

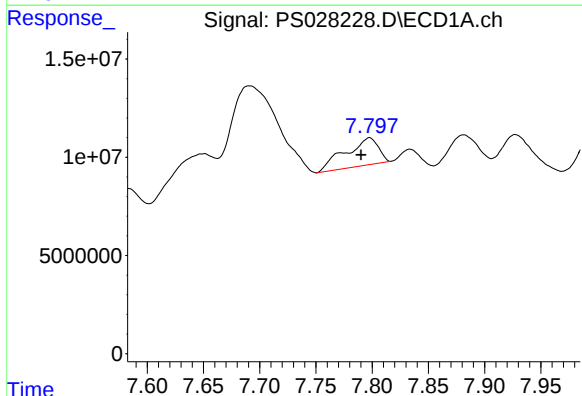
R.T.: 7.650 min
Delta R.T.: 0.011 min
Response: 9400072
Conc: 1.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-3



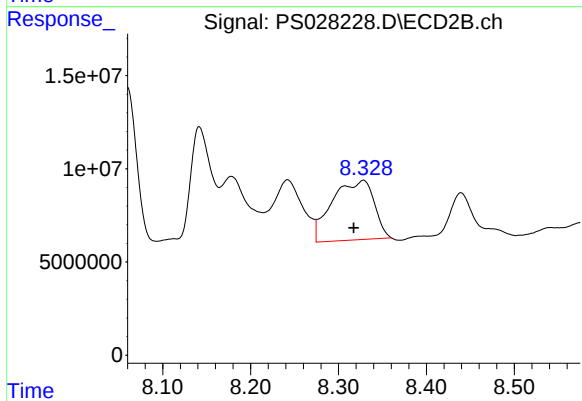
#6 MCP

R.T.: 8.060 min
Delta R.T.: -0.011 min
Response: 164923910
Conc: 31.87 ug/ml



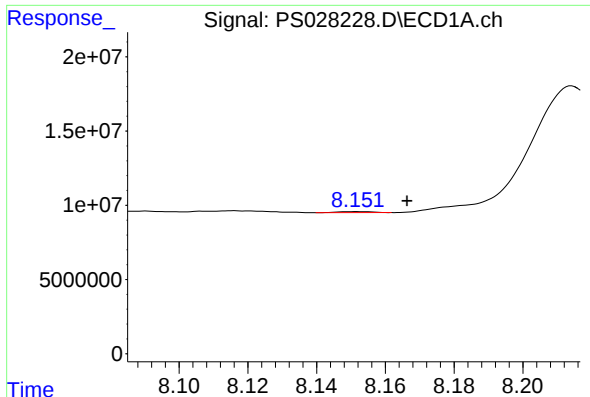
#7 MCPA

R.T.: 7.797 min
Delta R.T.: 0.007 min
Response: 28495266
Conc: 3.51 ug/ml



#7 MCPA

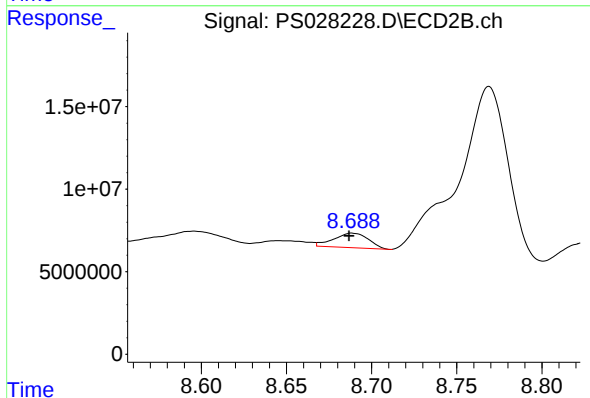
R.T.: 8.328 min
Delta R.T.: 0.011 min
Response: 106222254
Conc: 14.81 ug/ml



#8 DICHLORPROP

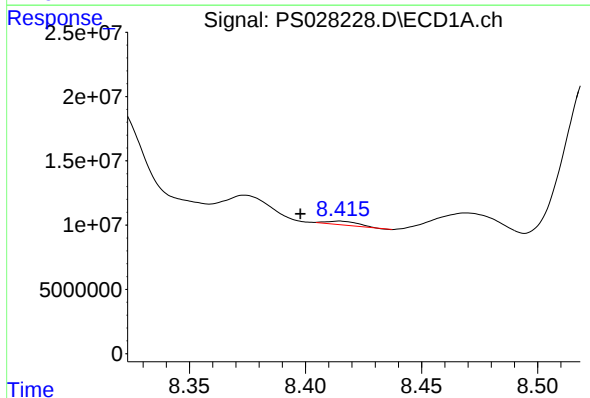
R.T.: 8.152 min
Delta R.T.: -0.015 min
Response: 445575
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-3



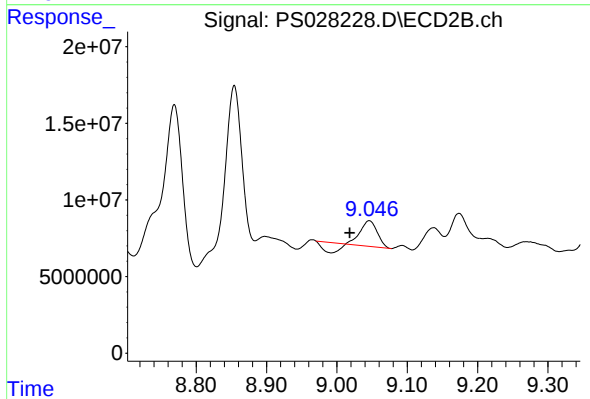
#8 DICHLORPROP

R.T.: 8.689 min
Delta R.T.: 0.002 min
Response: 12396614
Conc: 7.12 ng/ml



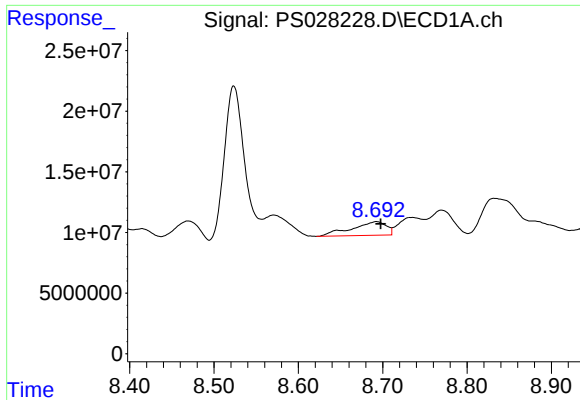
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.016 min
Response: 2719814
Conc: 1.34 ng/ml



#9 2,4-D

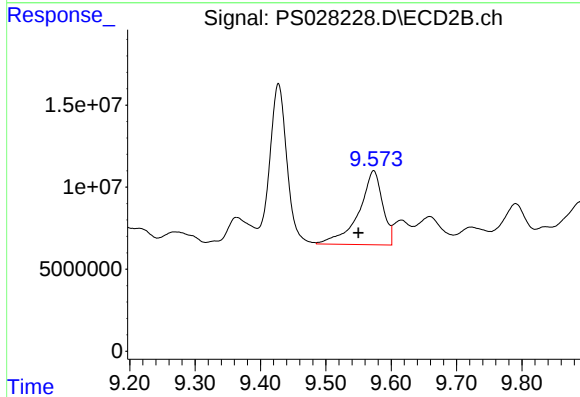
R.T.: 9.046 min
Delta R.T.: 0.027 min
Response: 17944932
Conc: 9.20 ng/ml



#10 Pentachlorophenol

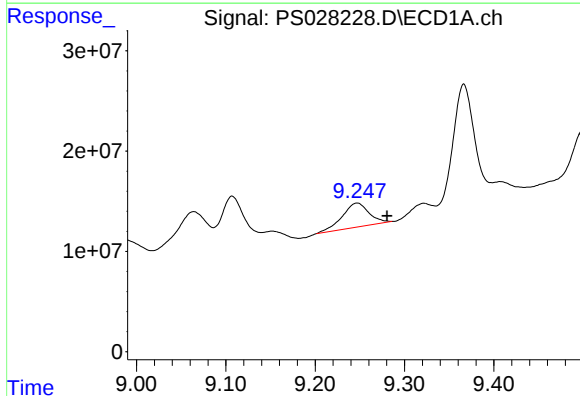
R.T.: 8.692 min
Delta R.T.: -0.005 min
Response: 32205317
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-3



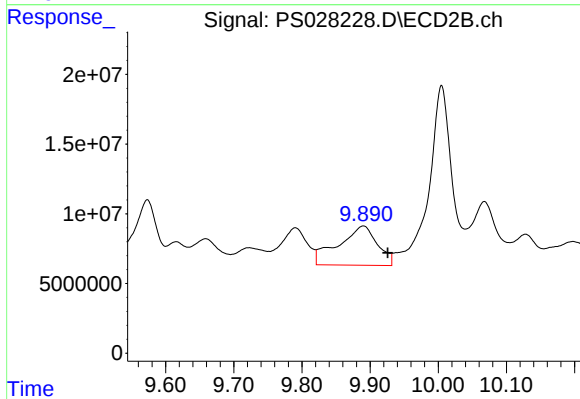
#10 Pentachlorophenol

R.T.: 9.573 min
Delta R.T.: 0.023 min
Response: 114754276
Conc: 4.44 ng/ml



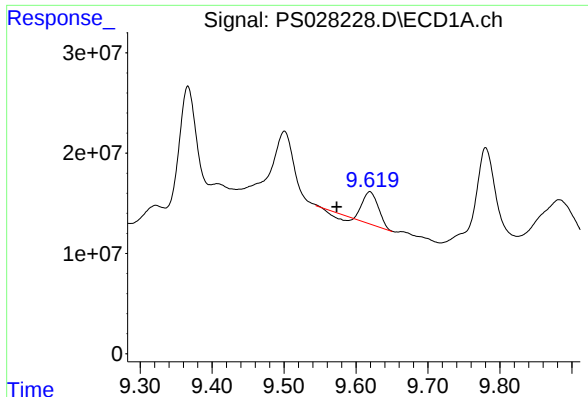
#11 2,4,5-TP (SILVEX)

R.T.: 9.247 min
Delta R.T.: -0.034 min
Response: 50340316
Conc: 5.03 ng/ml



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

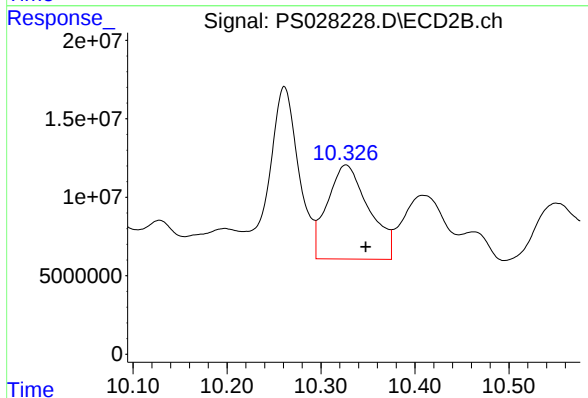
R.T.: 9.890 min
Delta R.T.: -0.036 min
Response: 111769212
Conc: 10.39 ng/ml



#12 2,4,5-T

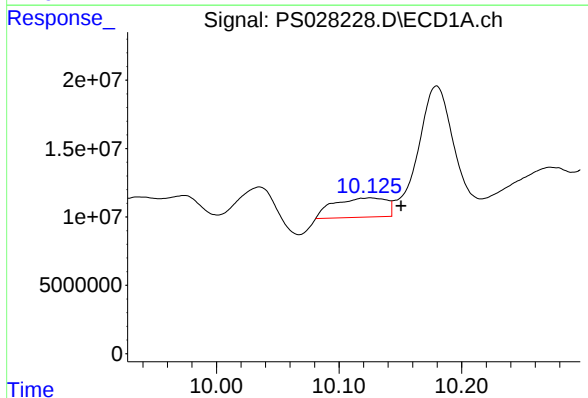
R.T.: 9.619 min
Delta R.T.: 0.046 min
Response: 40808427
Conc: 3.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-3



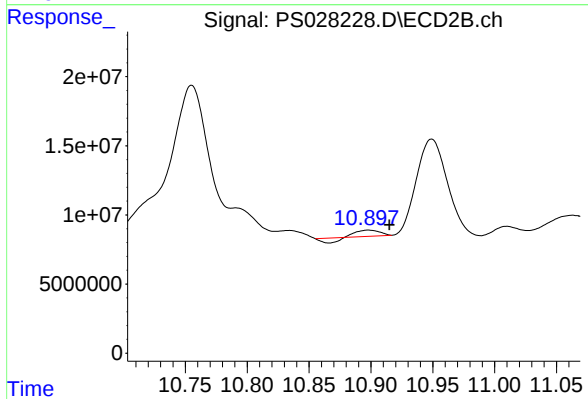
#12 2,4,5-T

R.T.: 10.327 min
Delta R.T.: -0.021 min
Response: 184530851
Conc: 17.25 ng/ml



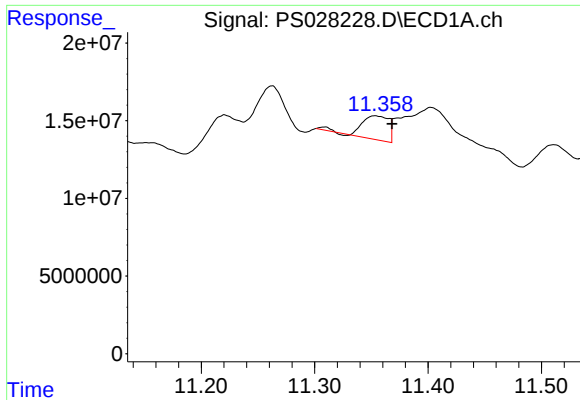
#13 2,4-DB

R.T.: 10.125 min
Delta R.T.: -0.026 min
Response: 42140375
Conc: 25.55 ng/ml



#13 2,4-DB

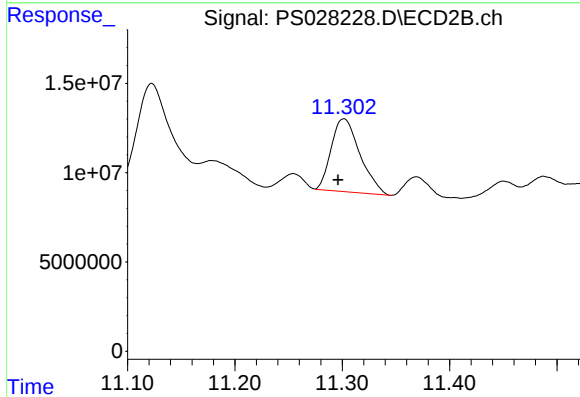
R.T.: 10.898 min
Delta R.T.: -0.017 min
Response: 3010080
Conc: 2.17 ng/ml



#14 DINoseb

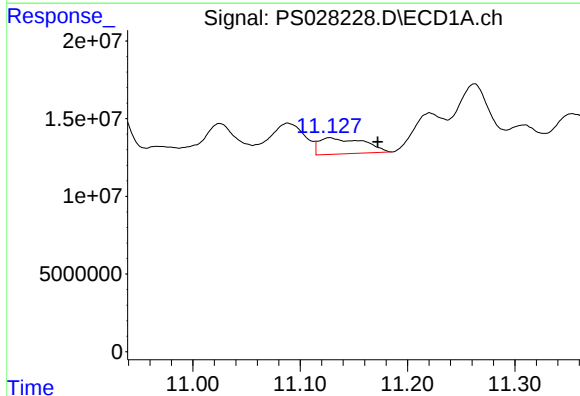
R.T.: 11.354 min
Delta R.T.: -0.014 min
Response: 25455672
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-3



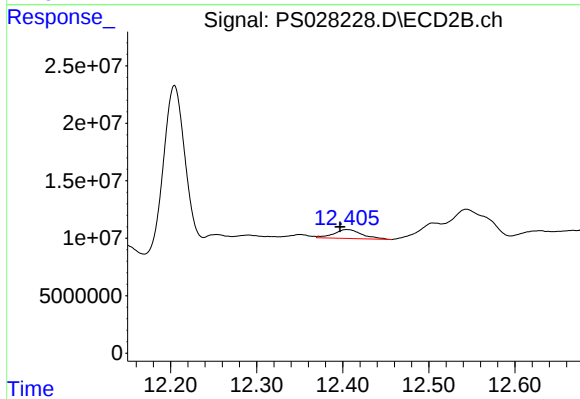
#14 DINoseb

R.T.: 11.302 min
Delta R.T.: 0.005 min
Response: 76143822
Conc: 10.15 ng/ml



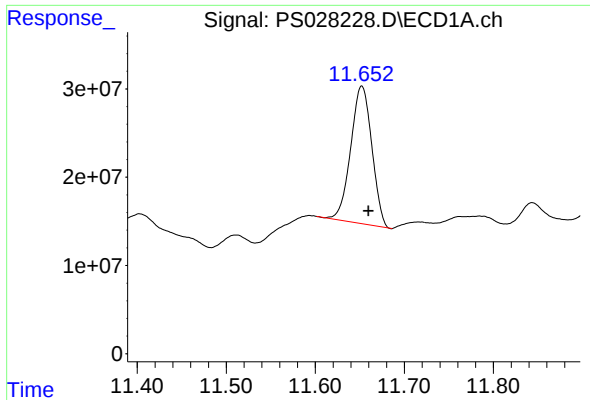
#15 Picloram

R.T.: 11.128 min
Delta R.T.: -0.045 min
Response: 29756579
Conc: 1.71 ng/ml



#15 Picloram

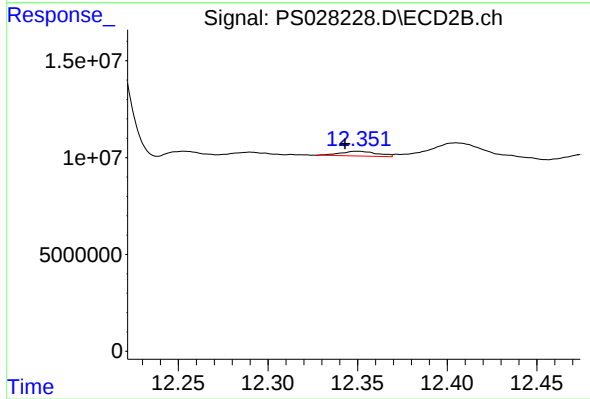
R.T.: 12.405 min
Delta R.T.: 0.008 min
Response: 17725395
Conc: 1.08 ng/ml



#16 DCPA

R.T.: 11.652 min
Delta R.T.: -0.007 min
Response: 256849763
Conc: 20.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
RES-BUILDING-PAD-NO-3



#16 DCPA

R.T.: 12.350 min
Delta R.T.: 0.007 min
Response: 3509373
Conc: N.D.