

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2024 20:18
 Operator : AR\AJ
 Sample : P2470-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPG

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 01:52:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	7.256	7.775	1717.7E6	506.5E6	636.546	277.541 #
Target Compounds							
3) T	4-Nitroph...	7.090f	7.332f	48486060	50112128	26.948	37.427 #
5) T	DICAMBA	7.464	7.976	10125538	-360729	<MDL	N.D. #
6) T	MCP	7.626	8.063	98454950	29758267	12.278	5.493 #
7) T	MCPA	7.809f	8.320	20328285	238.4E6	1.773	30.674 #
8) T	DICHLORPROP	8.195f	8.681	146.7E6	17477895	46.062	8.364 #
9) T	2,4-D	8.362	9.065f	1779.9E6	848239	499.531	<MDL #
10) T	Pentachlo...	8.666	9.592f	14880541	18349754	<MDL	<MDL #
11) T	2,4,5-TP ...	9.211f	9.894f	65449419	334.3E6	3.746	28.050 #
12) T	2,4,5-T	9.590f	10.317f	22968276	11053522	1.255	<MDL #
14) T	DINOSEB	0.000	11.293	0	18954208	N.D.	2.304
15) T	Picloram	0.000	12.397	0	23731287	N.D.	1.332
16) T	DCPA	0.000	12.290f	0	970.8E6	N.D.	67.194

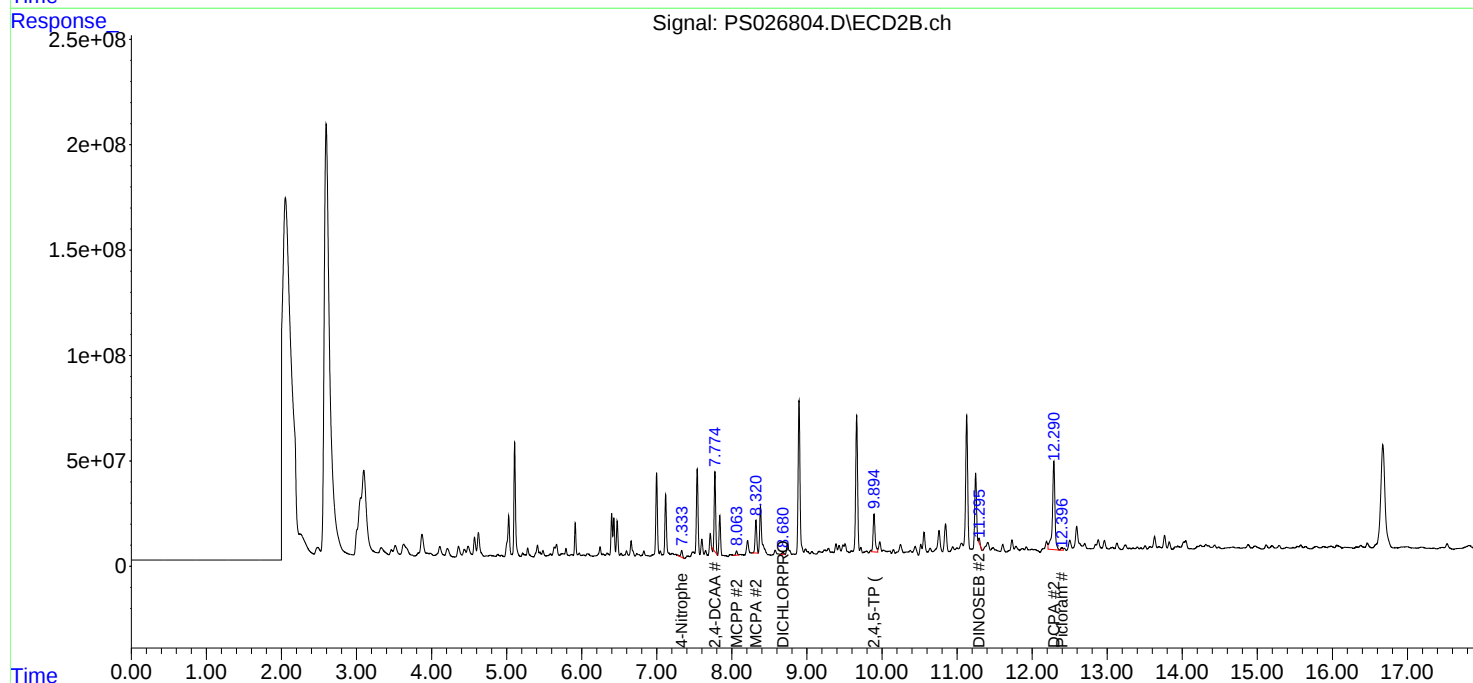
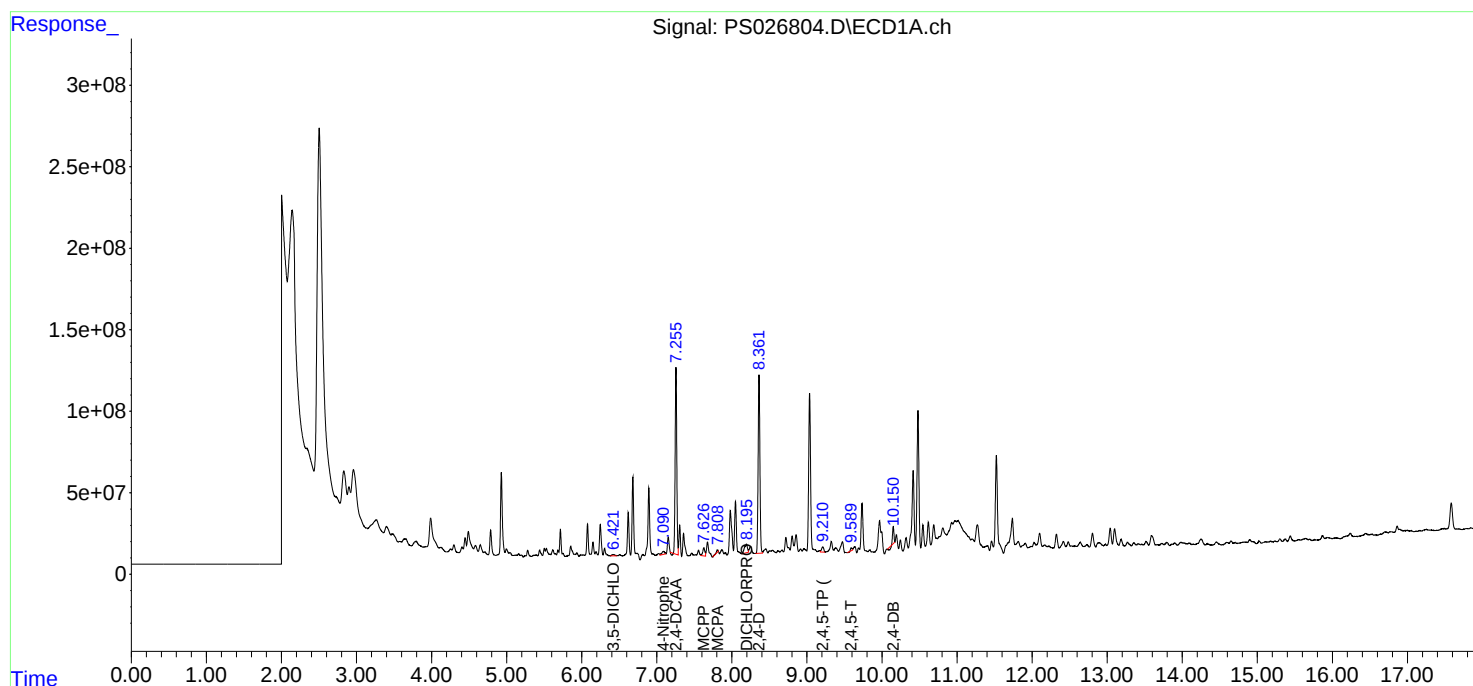
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

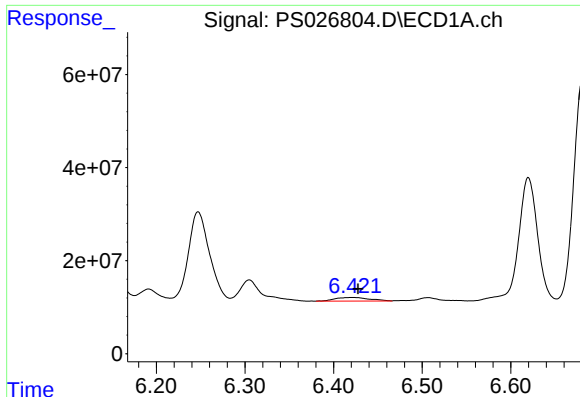
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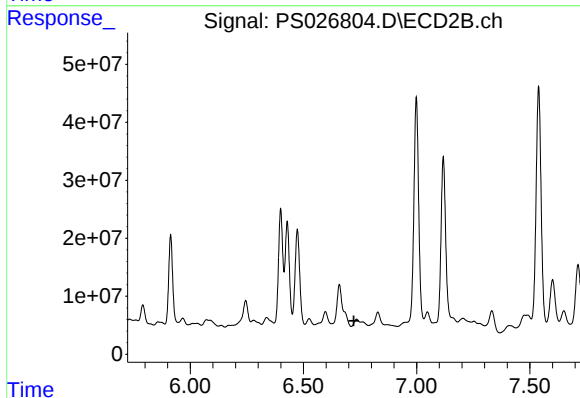




#2 3,5-DICHLOROBENZOIC ACID

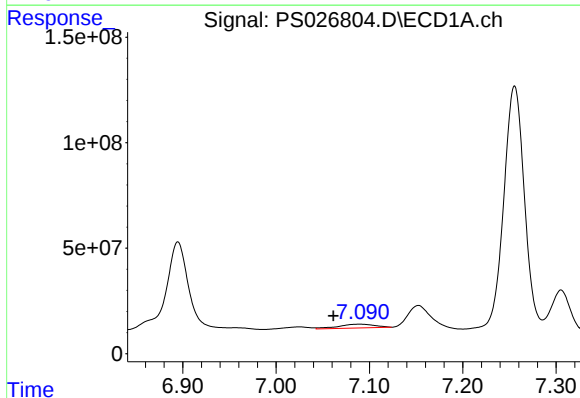
R.T.: 6.422 min
Delta R.T.: -0.006 min
Response: 20739576
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPG



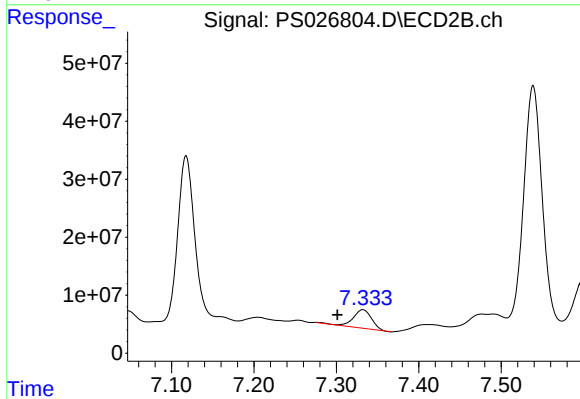
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.735 min
Delta R.T.: 0.012 min
Response: -28293030
Conc: N.D.



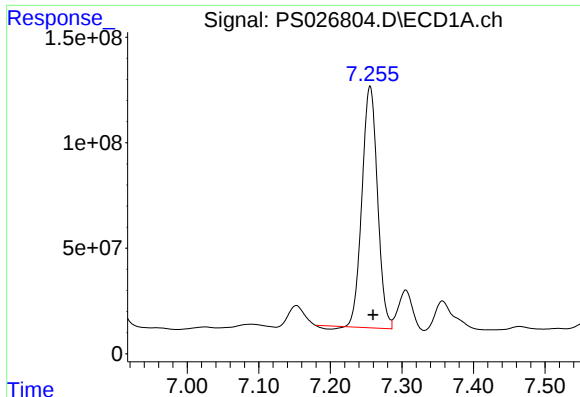
#3 4-Nitrophenol

R.T.: 7.090 min
Delta R.T.: 0.029 min
Response: 48486060
Conc: 26.95 ng/ml



#3 4-Nitrophenol

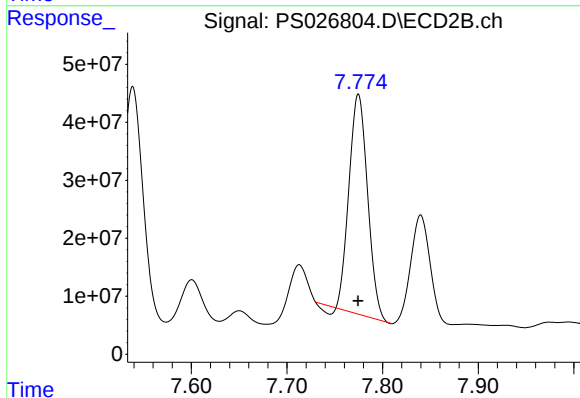
R.T.: 7.332 min
Delta R.T.: 0.031 min
Response: 50112128
Conc: 37.43 ng/ml



#4 2,4-DCAA

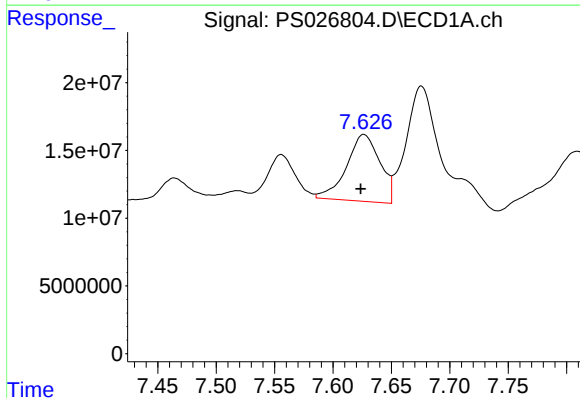
R.T.: 7.256 min
Delta R.T.: -0.004 min
Response: 1717650181
Conc: 636.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPG



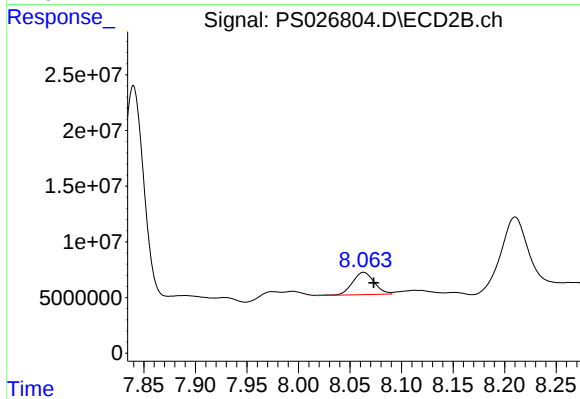
#4 2,4-DCAA

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 506523105
Conc: 277.54 ng/ml



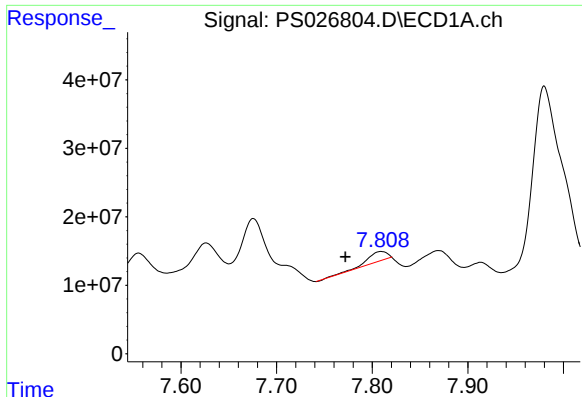
#6 MCP

R.T.: 7.626 min
Delta R.T.: 0.003 min
Response: 98454950
Conc: 12.28 ug/ml



#6 MCP

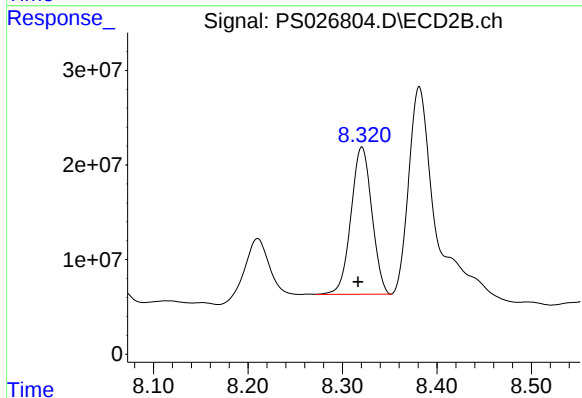
R.T.: 8.063 min
Delta R.T.: -0.010 min
Response: 29758267
Conc: 5.49 ug/ml



#7 MCPA

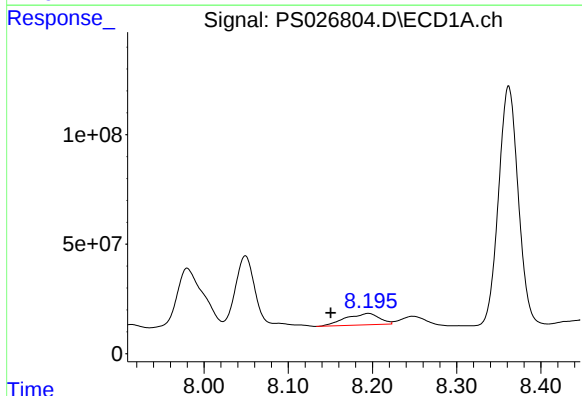
R.T.: 7.809 min
Delta R.T.: 0.037 min
Response: 20328285
Conc: 1.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPG



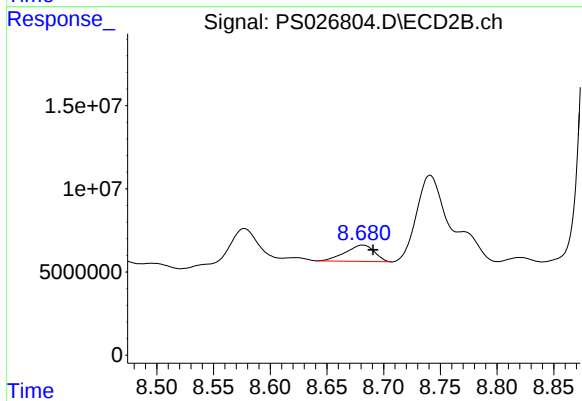
#7 MCPA

R.T.: 8.320 min
Delta R.T.: 0.004 min
Response: 238440365
Conc: 30.67 ug/ml



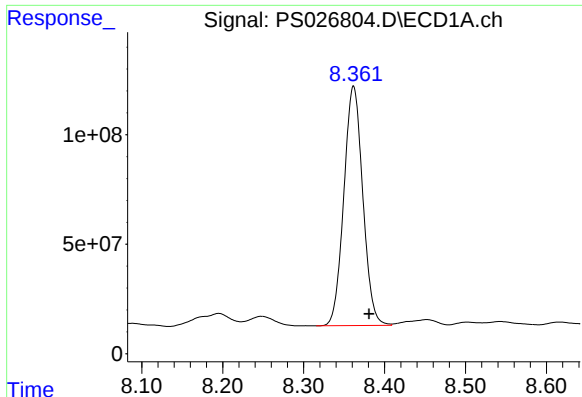
#8 DICHLORPROP

R.T.: 8.195 min
Delta R.T.: 0.044 min
Response: 146742297
Conc: 46.06 ng/ml



#8 DICHLORPROP

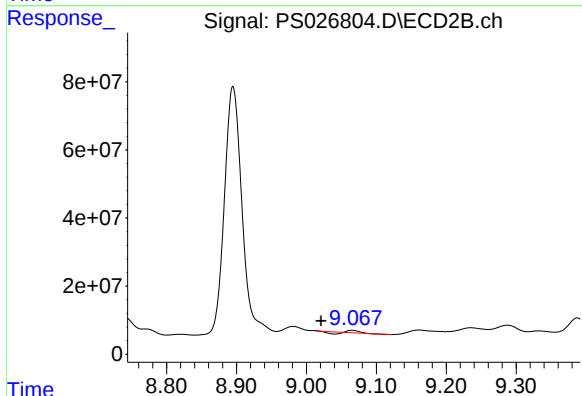
R.T.: 8.681 min
Delta R.T.: -0.009 min
Response: 17477895
Conc: 8.36 ng/ml



#9 2,4-D

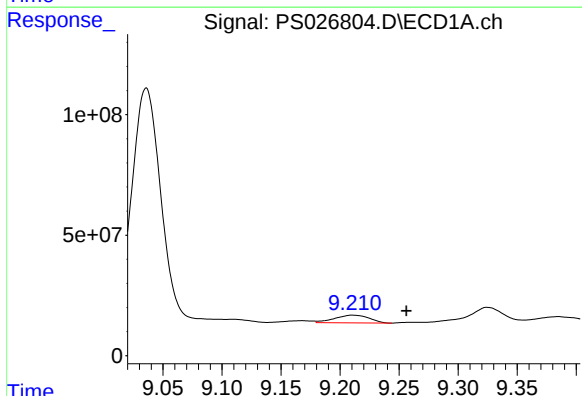
R.T.: 8.362 min
Delta R.T.: -0.019 min
Response: 1779881150
Conc: 499.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPG



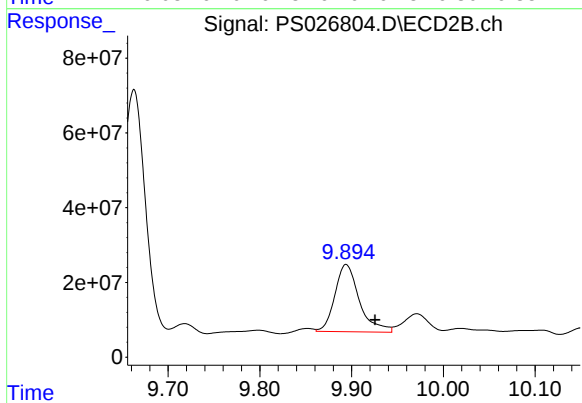
#9 2,4-D

R.T.: 9.065 min
Delta R.T.: 0.044 min
Response: 848239
Conc: N.D.



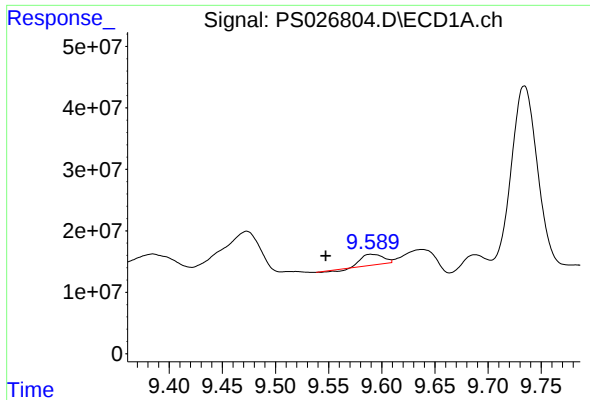
#11 2,4,5-TP (SILVEX)

R.T.: 9.211 min
Delta R.T.: -0.045 min
Response: 65449419
Conc: 3.75 ng/ml



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

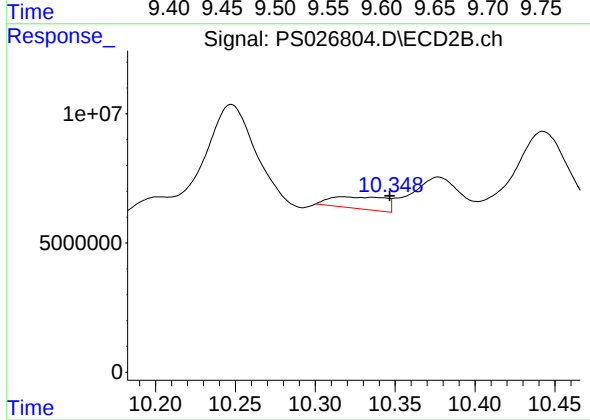
R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 334266304
Conc: 28.05 ng/ml



#12 2,4,5-T

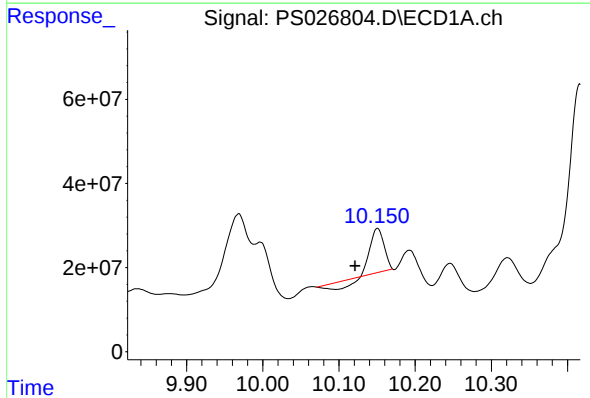
R.T.: 9.590 min
Delta R.T.: 0.043 min
Response: 22968276
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPG



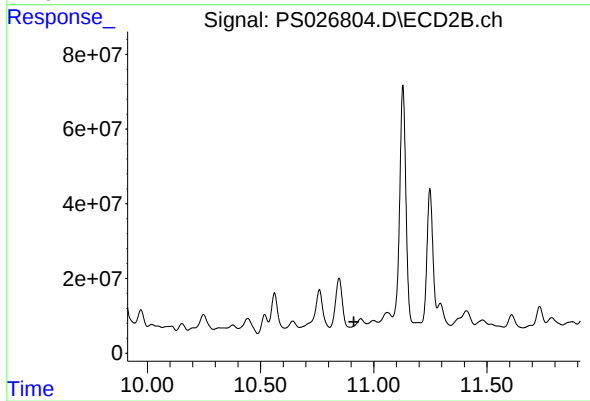
#12 2,4,5-T

R.T.: 10.317 min
Delta R.T.: -0.029 min
Response: 11053522
Conc: N.D.



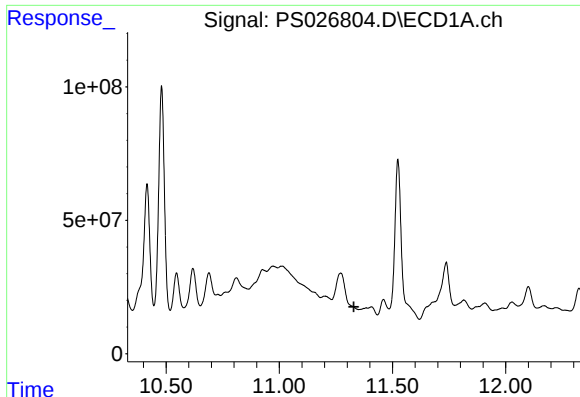
#13 2,4-DB

R.T.: 10.151 min
Delta R.T.: 0.029 min
Response: 102145669
Conc: 39.84 ng/ml



#13 2,4-DB

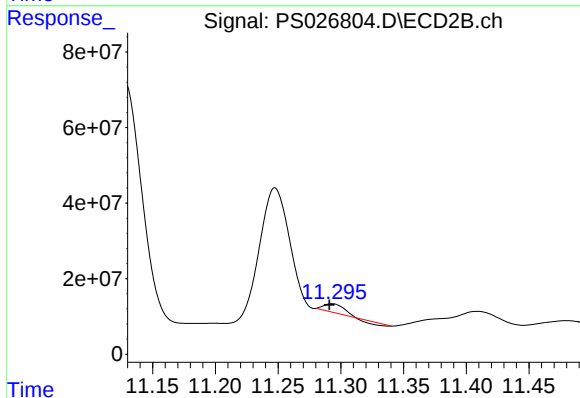
R.T.: 10.942 min
Delta R.T.: 0.030 min
Response: -90174826
Conc: N.D.



#14 DINOSEB

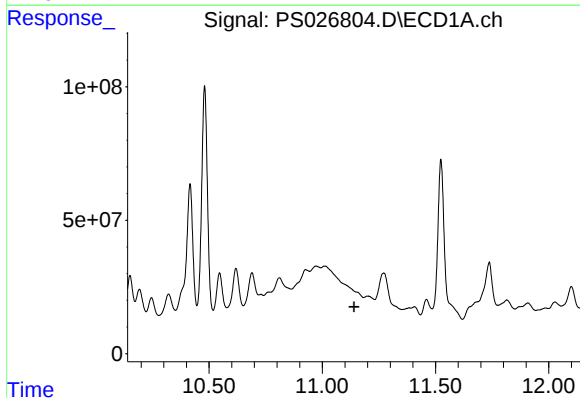
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPG



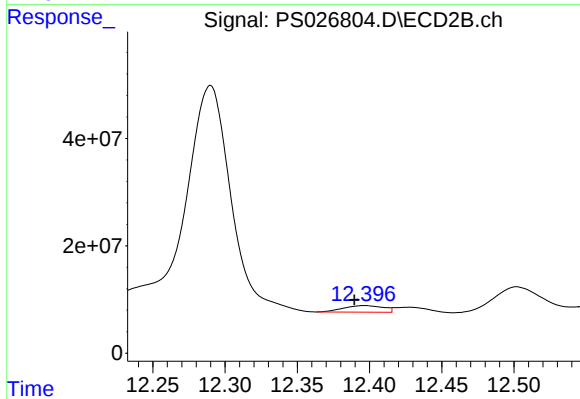
#14 DINOSEB

R.T.: 11.293 min
Delta R.T.: 0.002 min
Response: 18954208
Conc: 2.30 ng/ml



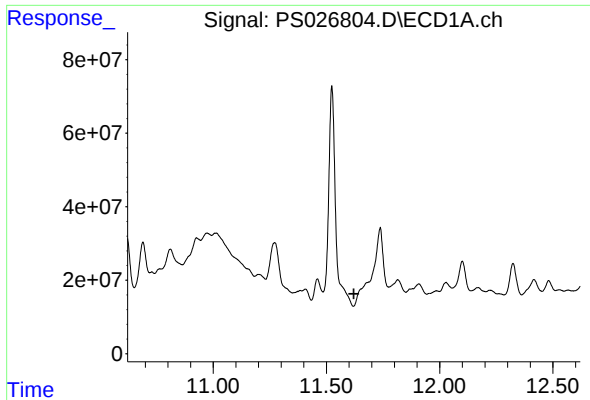
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.



#15 Picloram

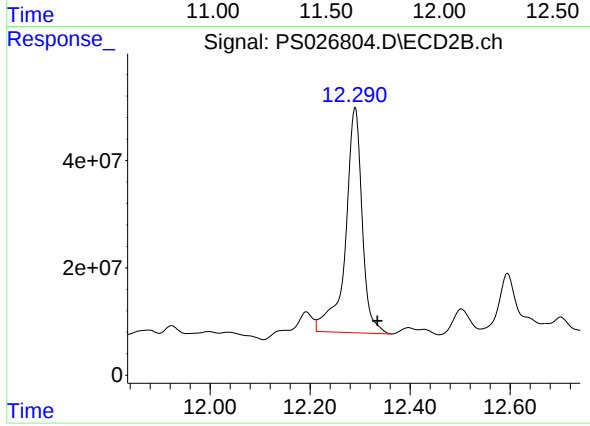
R.T.: 12.397 min
Delta R.T.: 0.007 min
Response: 23731287
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPG



#16 DCPA

R.T.: 12.290 min
Delta R.T.: -0.045 min
Response: 970771945
Conc: 67.19 ng/ml