

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050924\
 Data File : PS026718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 21:44
 Operator : AR\AJ
 Sample : P2411-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPA

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:39:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050624.M
 Quant Title : 8080.M
 QLast Update : Mon May 06 13:55:47 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	7.268	7.780	1015.4E6	395.1E6	408.298	236.968 #
Target Compounds							
2) T	3,5-DICHL...	6.459	6.735	1781403	5083325	<MDL	2.078 #
3) T	4-Nitroph...	7.088	7.333	140.0E6	30277358	86.871	26.623 #
5) T	DICAMBA	7.476	7.977	14658009	-40692	1.429	N.D. #
6) T	MCP	7.654	8.072	11829840	21254212	1.592	4.135 #
7) T	MCPA	7.799	8.341	51831419	13027943	4.683	1.742 #
8) T	DICHLORPROP	8.209f	8.684	142.9E6	6336026	47.679	3.302 #
9) T	2,4-D	8.414	0.000	73740423	0	22.401	N.D. #
10) T	Pentachlo...	8.680	9.556	94894627	22353094	2.317	<MDL #
11) T	2,4,5-TP ...	9.279	9.901f	41552128	2573.3E6	2.497	233.192 #
12) T	2,4,5-T	9.542f	10.369	1697741	26752712	<MDL	2.470 #
13) T	2,4-DB	10.168	10.948	261.6E6	94486994	110.334	69.508 #
15) T	Picloram	11.184	12.403	154.1E6	31386280	6.900	1.959 #
16) T	DCPA	11.696f	0.000	66857277	0	3.551	N.D. #

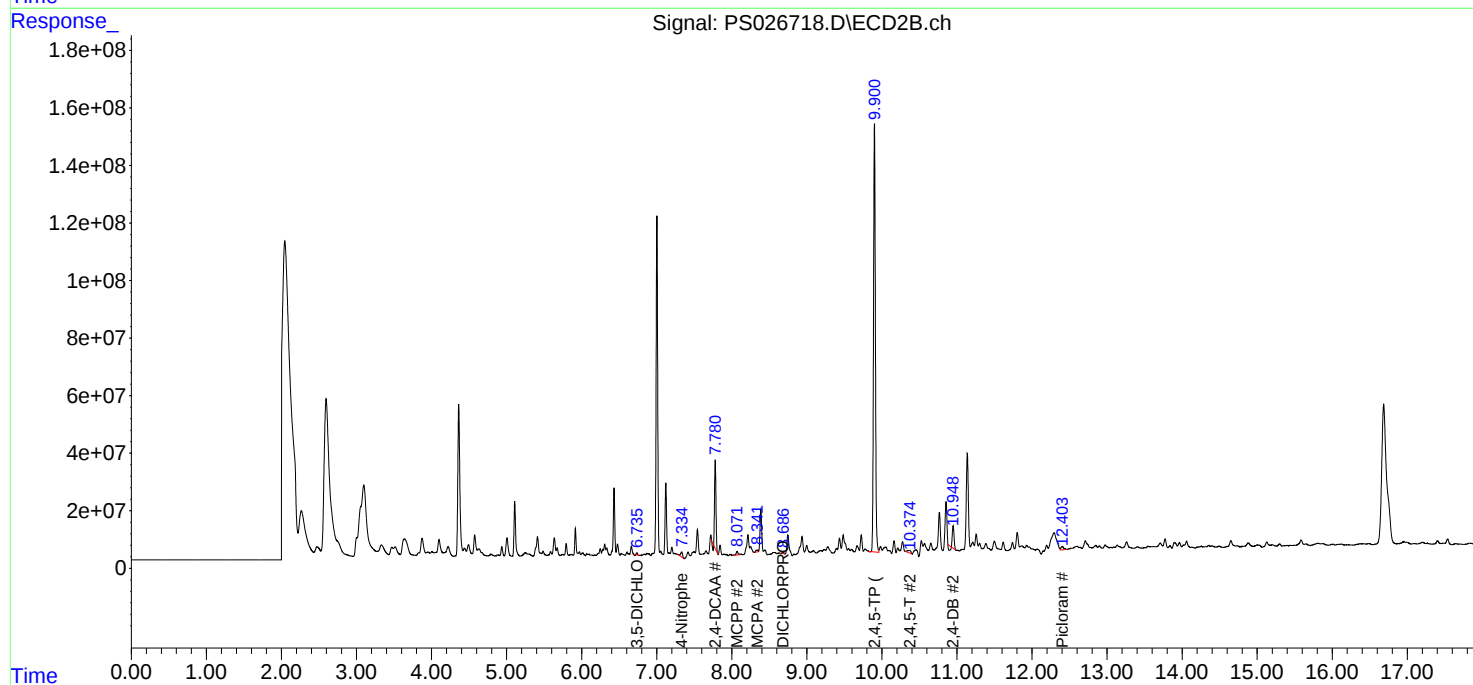
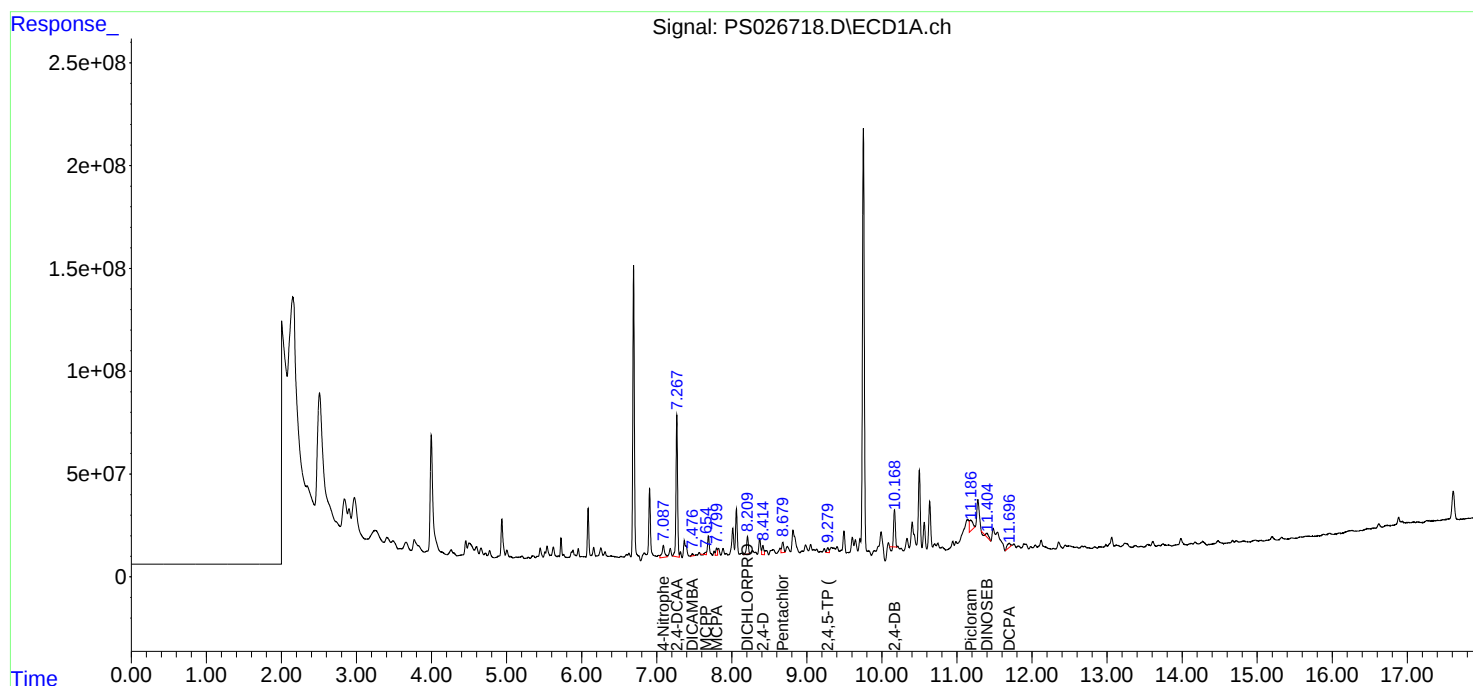
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

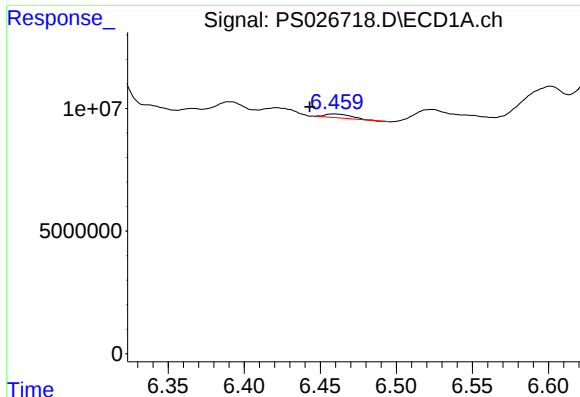
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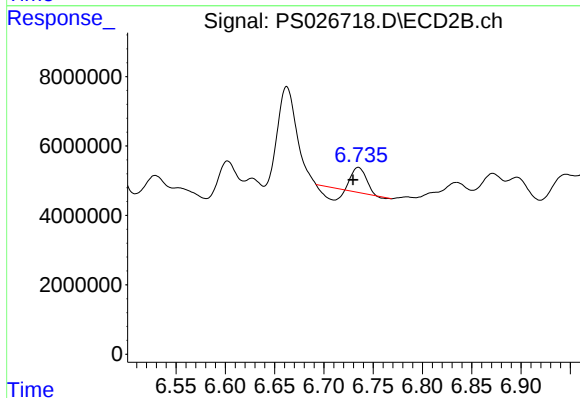




#2 3,5-DICHLOROBENZOIC ACID

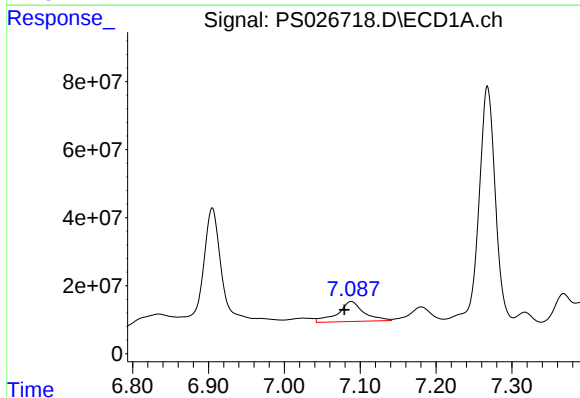
R.T.: 6.459 min
Delta R.T.: 0.016 min
Response: 1781403
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



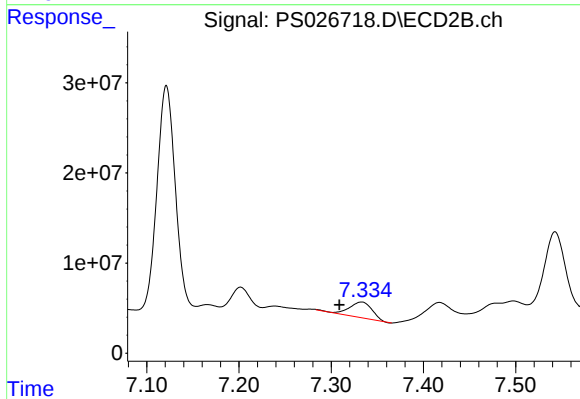
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.735 min
Delta R.T.: 0.005 min
Response: 5083325
Conc: 2.08 ng/ml



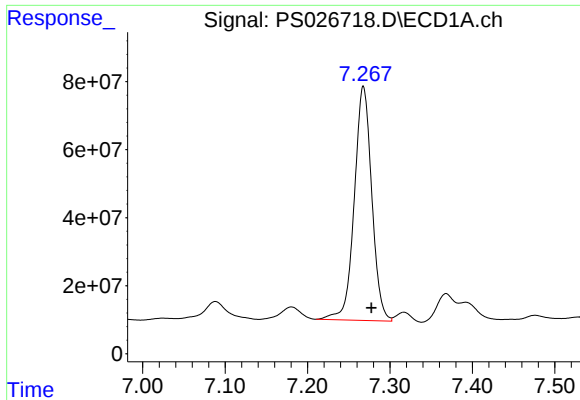
#3 4-Nitrophenol

R.T.: 7.088 min
Delta R.T.: 0.009 min
Response: 139962588
Conc: 86.87 ng/ml



#3 4-Nitrophenol

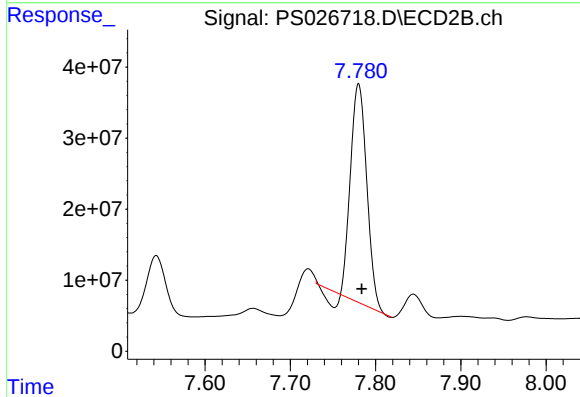
R.T.: 7.333 min
Delta R.T.: 0.024 min
Response: 30277358
Conc: 26.62 ng/ml



#4 2,4-DCAA

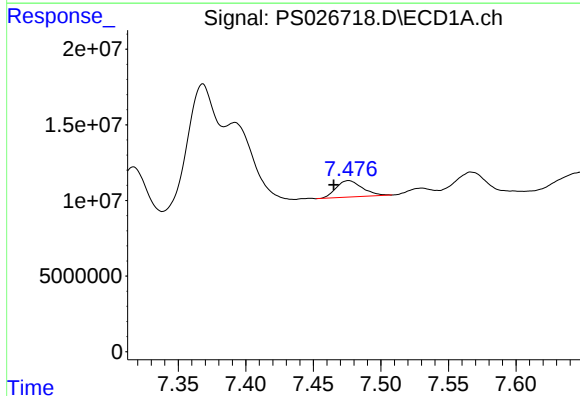
R.T.: 7.268 min
Delta R.T.: -0.010 min
Response: 1015379175
Conc: 408.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



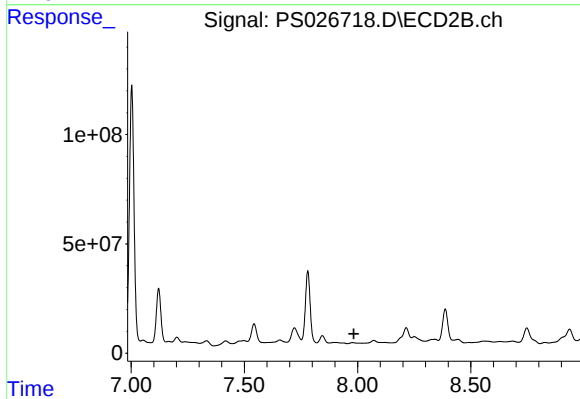
#4 2,4-DCAA

R.T.: 7.780 min
Delta R.T.: -0.004 min
Response: 395123961
Conc: 236.97 ng/ml



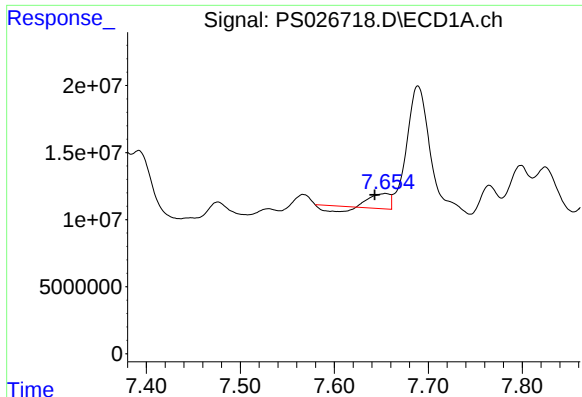
#5 DICAMBA

R.T.: 7.476 min
Delta R.T.: 0.011 min
Response: 14658009
Conc: 1.43 ng/ml



#5 DICAMBA

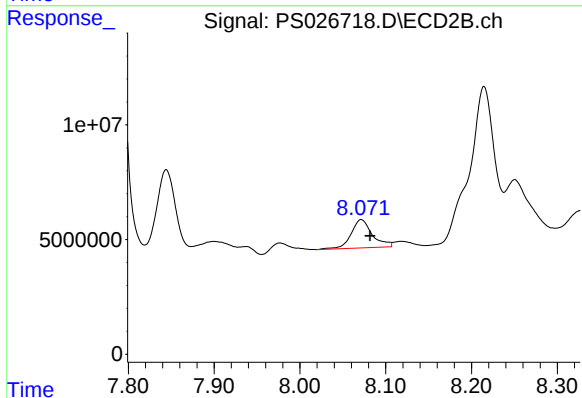
R.T.: 7.977 min
Delta R.T.: -0.007 min
Response: -40692
Conc: N.D.



#6 MCP

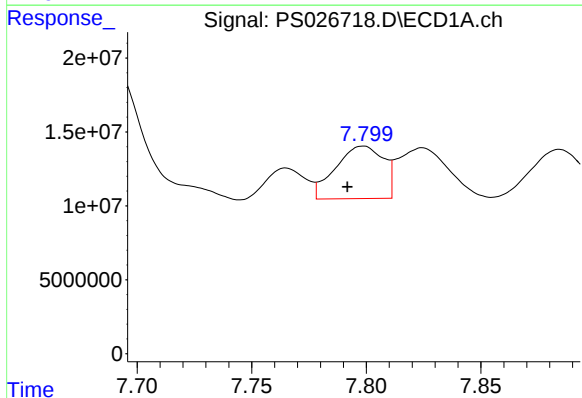
R.T.: 7.654 min
Delta R.T.: 0.011 min
Response: 11829840
Conc: 1.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



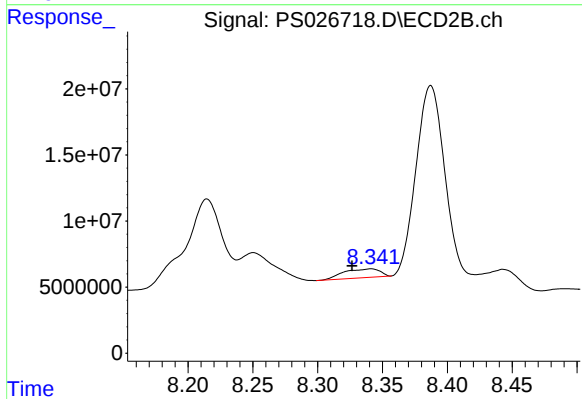
#6 MCP

R.T.: 8.072 min
Delta R.T.: -0.010 min
Response: 21254212
Conc: 4.13 ug/ml



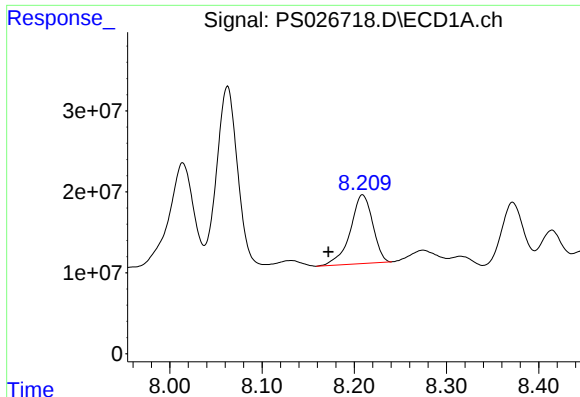
#7 MCP

R.T.: 7.799 min
Delta R.T.: 0.007 min
Response: 51831419
Conc: 4.68 ug/ml



#7 MCP

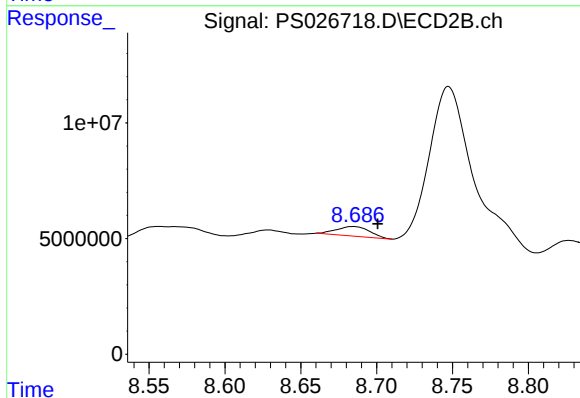
R.T.: 8.341 min
Delta R.T.: 0.014 min
Response: 13027943
Conc: 1.74 ug/ml



#8 DICHLORPROP

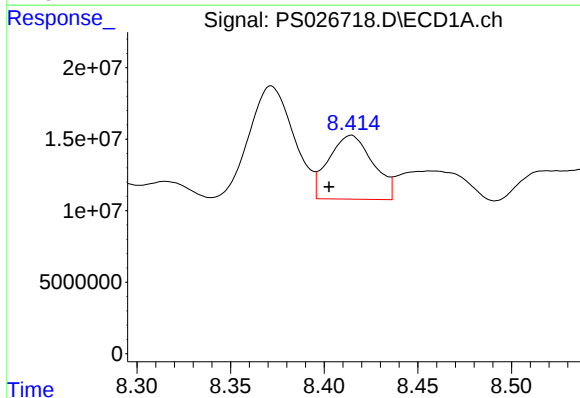
R.T.: 8.209 min
Delta R.T.: 0.037 min
Response: 142880113
Conc: 47.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



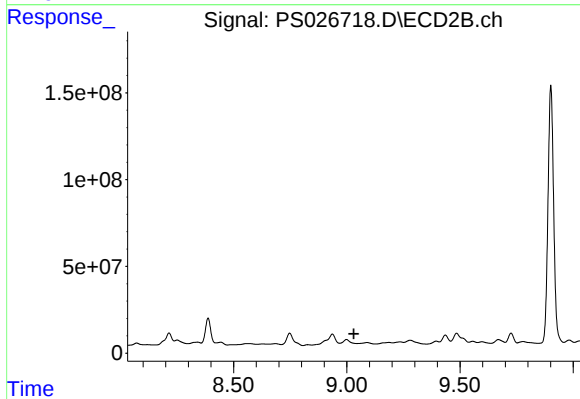
#8 DICHLORPROP

R.T.: 8.684 min
Delta R.T.: -0.016 min
Response: 6336026
Conc: 3.30 ng/ml



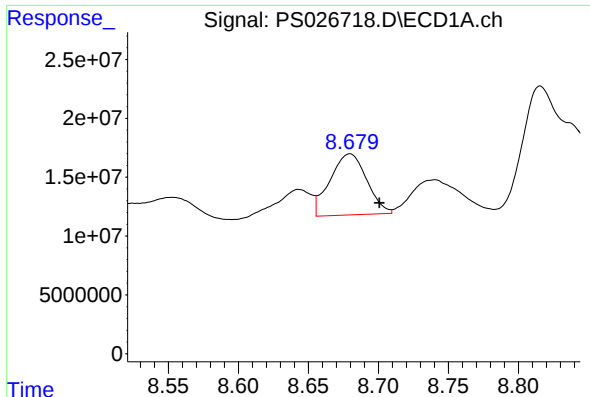
#9 2,4-D

R.T.: 8.414 min
Delta R.T.: 0.012 min
Response: 73740423
Conc: 22.40 ng/ml



#9 2,4-D

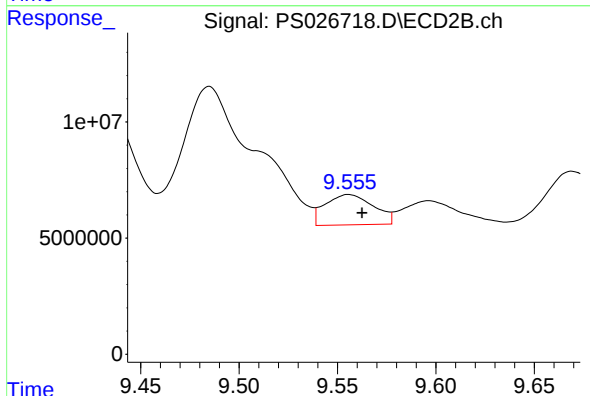
R.T.: 0.000 min
Exp R.T.: 9.031 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

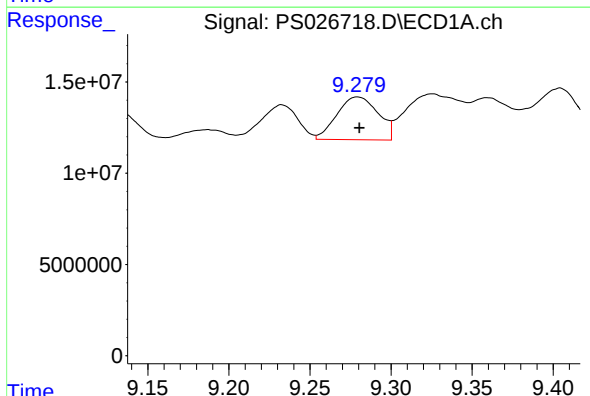
R.T.: 8.680 min
Delta R.T.: -0.021 min
Response: 94894627
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



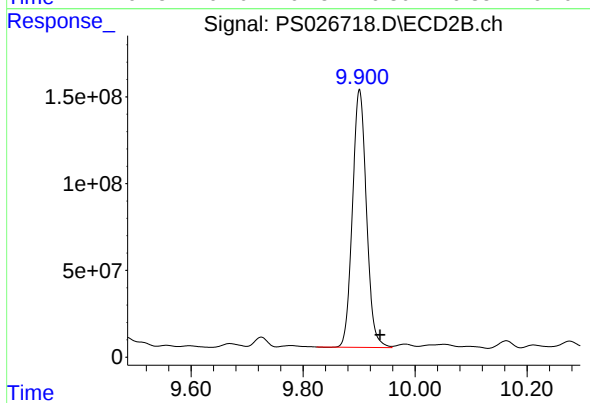
#10 Pentachlorophenol

R.T.: 9.556 min
Delta R.T.: -0.007 min
Response: 22353094
Conc: N.D.



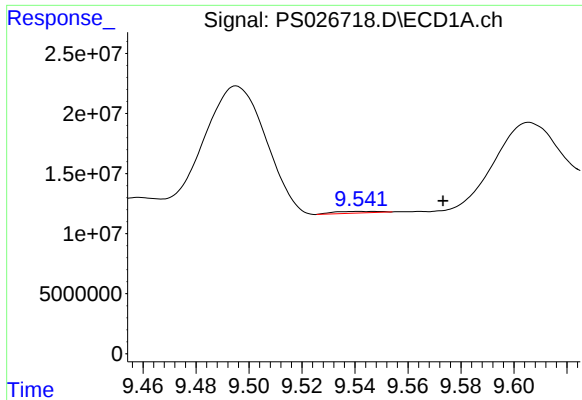
#11 2,4,5-TP (SILVEX)

R.T.: 9.279 min
Delta R.T.: -0.001 min
Response: 41552128
Conc: 2.50 ng/ml



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

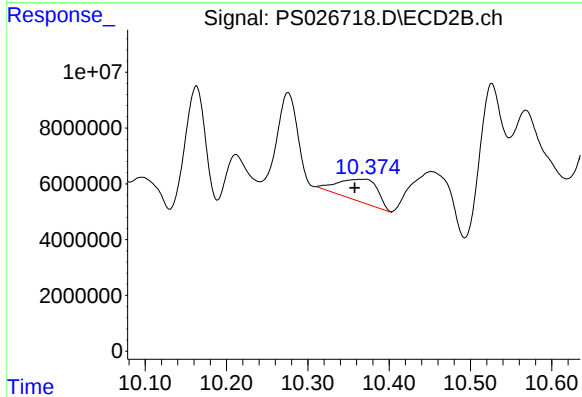
R.T.: 9.901 min
Delta R.T.: -0.037 min
Response: 2573307750
Conc: 233.19 ng/ml



#12 2,4,5-T

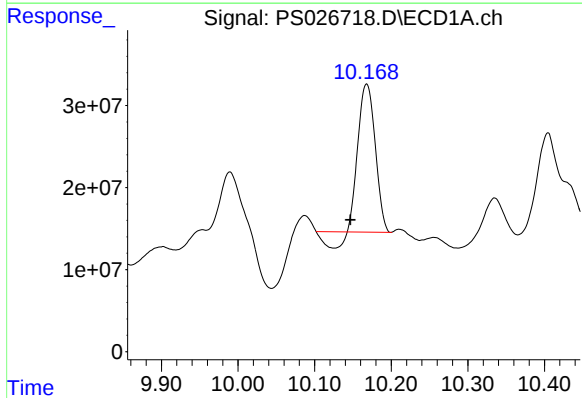
R.T.: 9.542 min
Delta R.T.: -0.032 min
Response: 1697741
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



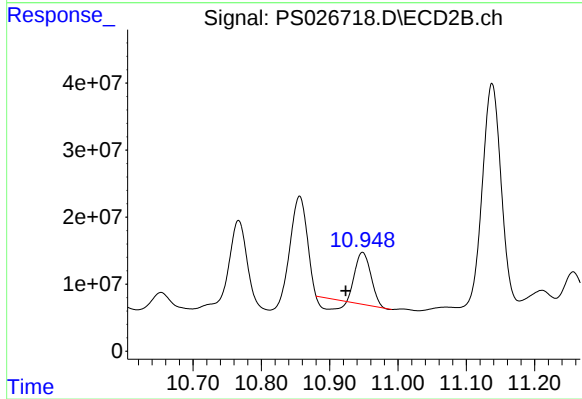
#12 2,4,5-T

R.T.: 10.369 min
Delta R.T.: 0.011 min
Response: 26752712
Conc: 2.47 ng/ml



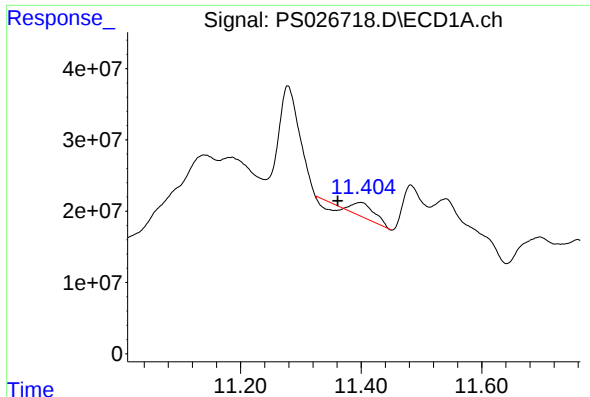
#13 2,4-DB

R.T.: 10.168 min
Delta R.T.: 0.021 min
Response: 261587256
Conc: 110.33 ng/ml



#13 2,4-DB

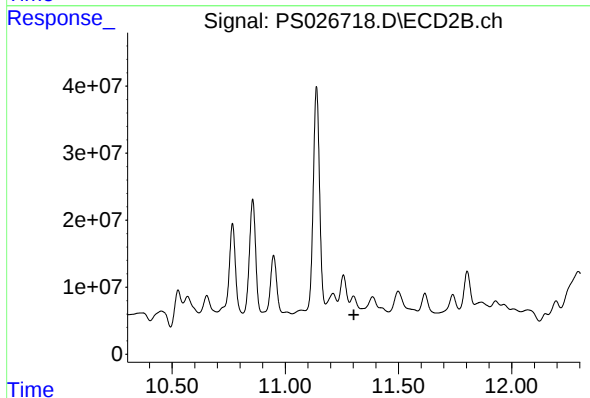
R.T.: 10.948 min
Delta R.T.: 0.025 min
Response: 94486994
Conc: 69.51 ng/ml



#14 DINOSEB

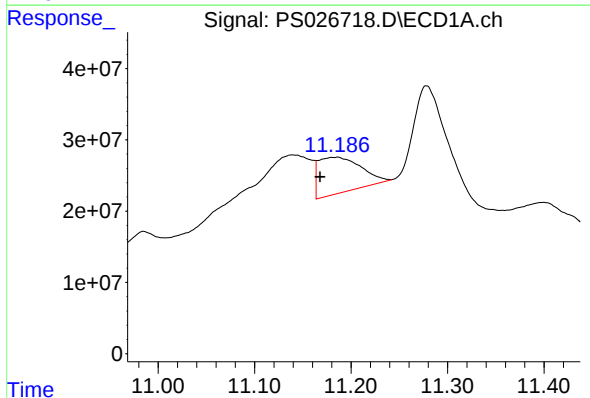
R.T.: 11.399 min
Delta R.T.: 0.038 min
Response: 40338336
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



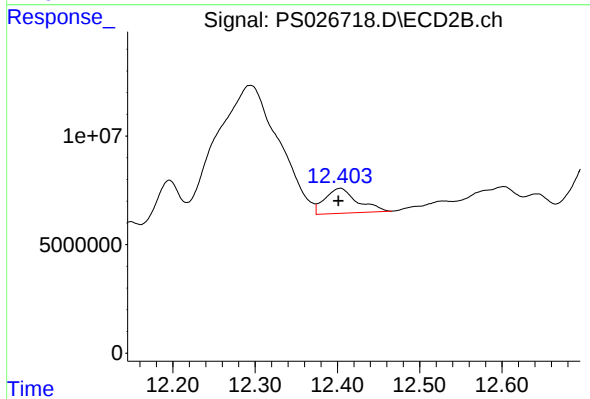
#14 DINOSEB

R.T.: 11.301 min
Delta R.T.: -0.002 min
Response: -46679670
Conc: N.D.



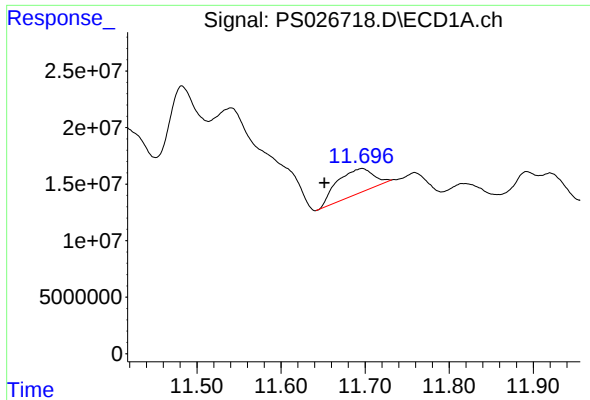
#15 Picloram

R.T.: 11.184 min
Delta R.T.: 0.016 min
Response: 154121163
Conc: 6.90 ng/ml



#15 Picloram

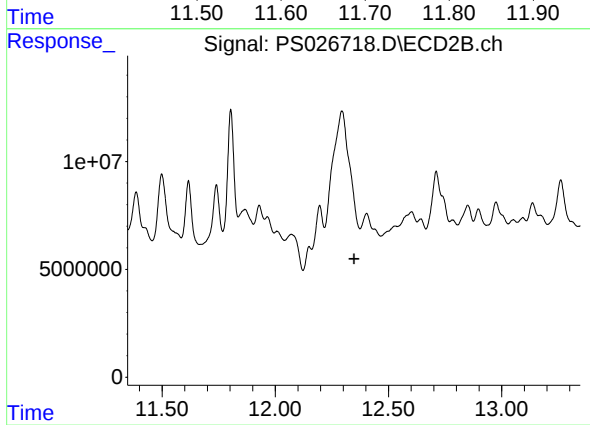
R.T.: 12.403 min
Delta R.T.: 0.002 min
Response: 31386280
Conc: 1.96 ng/ml



#16 DCPA

R.T.: 11.696 min
Delta R.T.: 0.045 min
Response: 66857277
Conc: 3.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPA



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.347 min
Response: 0
Conc: N.D.