

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072924\
 Data File : PS027231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 18:59
 Operator : AR\AJ
 Sample : P3376-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-7-Full Waste Class

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:59:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 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	7.193	7.752	1179.2E6	608.6E6	466.300	262.461 #
Target Compounds							
2) T	3,5-DICHL...	6.408f	6.714	7048236	-205999	1.782	N.D. #
3) T	4-Nitroph...	7.010	7.311f	468829	84931712	<MDL	51.363 #
5) T	DICAMBA	7.397	7.972	25089116	18761119	2.283	1.781
6) T	MCP	7.563	8.042	24571588	85885034	3.201	11.087 #
7) T	MCPA	7.685f	8.290	111.6E6	41591032	10.948	3.973 #
8) T	DICHLORPROP	8.116f	8.710f	94706084	5412515	35.293	2.093 #
9) T	2,4-D	8.281f	0.000	70413053	0	24.474	N.D. #
10) T	Pentachlo...	8.579f	9.550f	86395504	29376858	2.187	<MDL #
11) T	2,4,5-TP ...	0.000	9.901	0	22025316	N.D.	1.381
12) T	2,4,5-T	9.467	10.305	3914009	96678422	<MDL	6.050 #
13) T	2,4-DB	10.052	10.867	202.1E6	-26520408	93.506	N.D. #
15) T	Picloram	11.065	12.351	27554350	15278128	1.415	<MDL #
16) T	DCPA	11.507	12.255f	78552240	-16256874	4.375	N.D. #

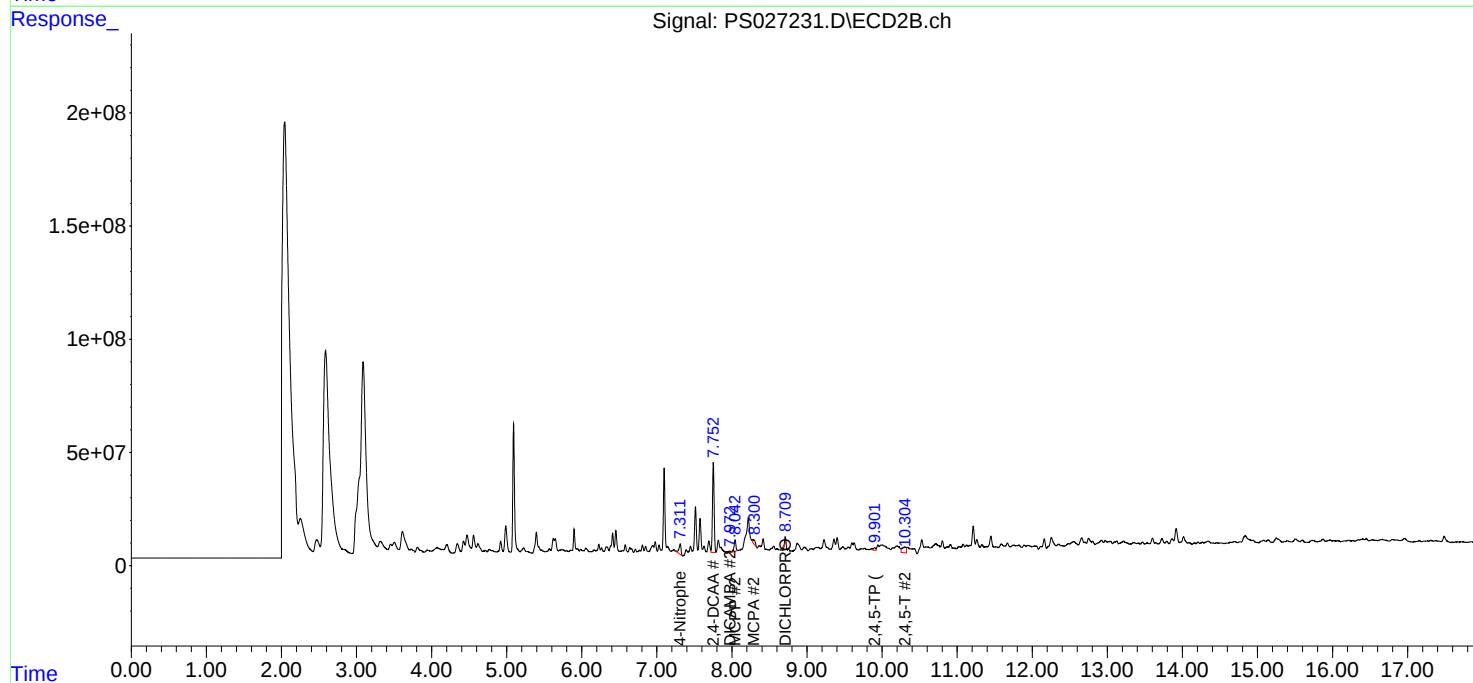
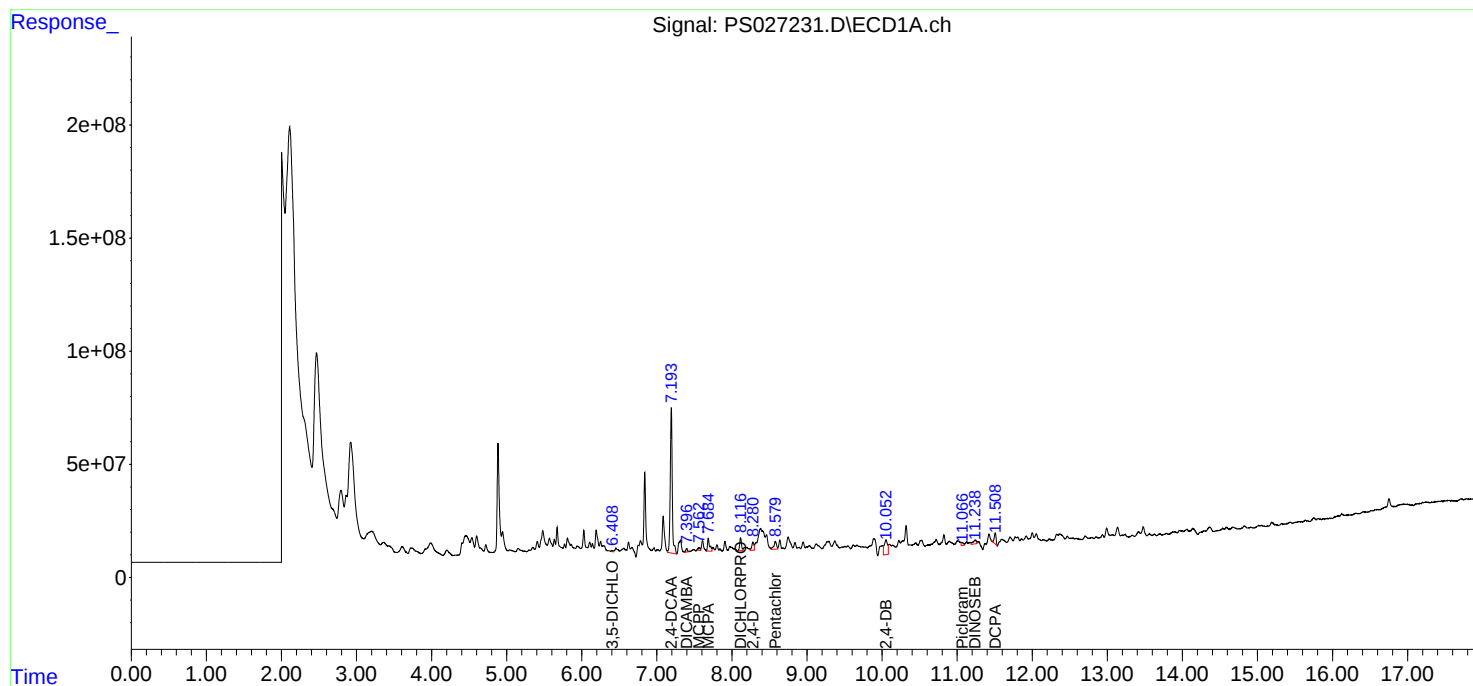
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

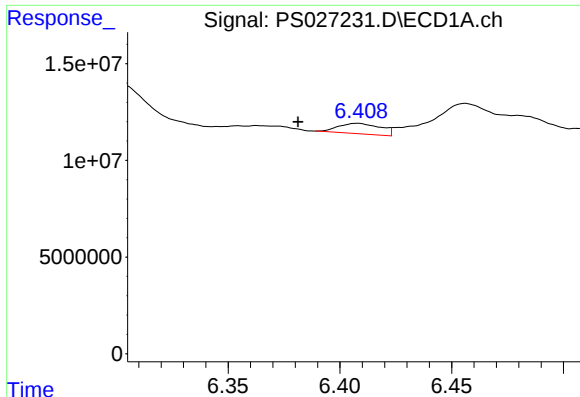
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072924\
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WC-7-Full Waste Class

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
Quant Title : 8080.M
QLast Update : Thu Jun 27 04:33:52 2024
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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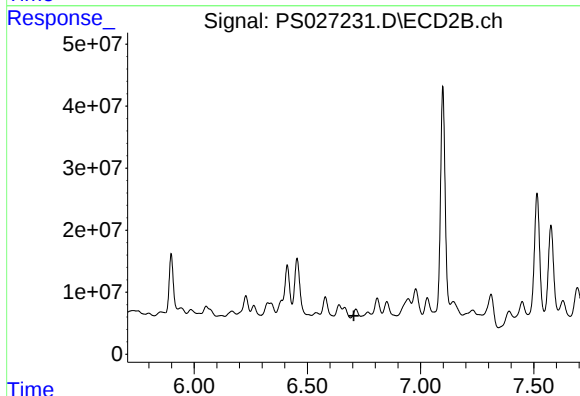




#2 3,5-DICHLOROBENZOIC ACID

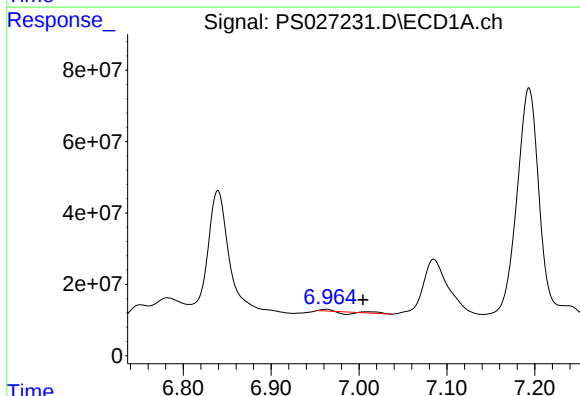
R.T.: 6.408 min
Delta R.T.: 0.026 min
Response: 7048236
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-7-Full Waste Class



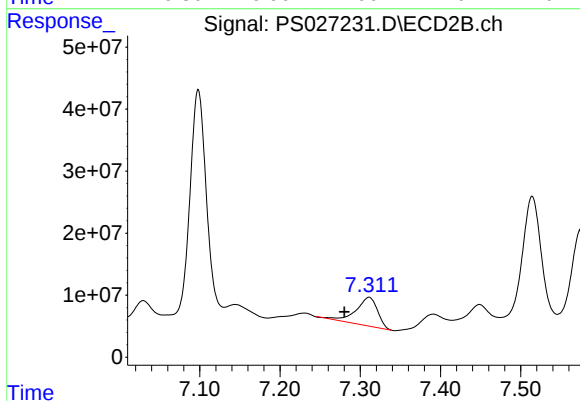
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.714 min
Delta R.T.: 0.009 min
Response: -205999
Conc: N.D.



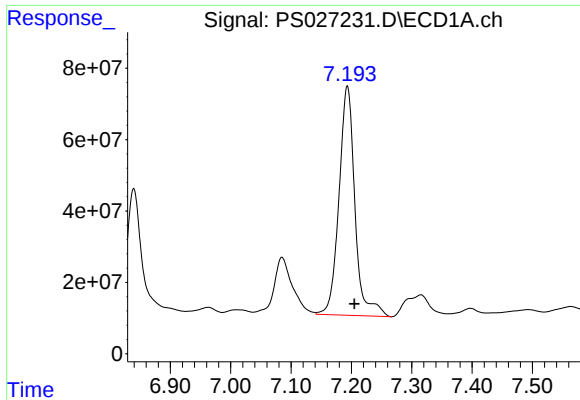
#3 4-Nitrophenol

R.T.: 7.010 min
Delta R.T.: 0.005 min
Response: 468829
Conc: N.D.



#3 4-Nitrophenol

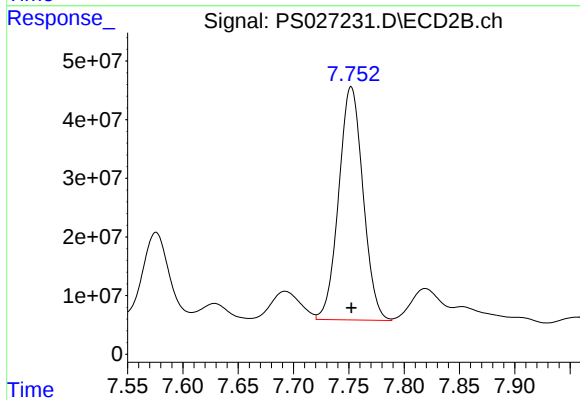
R.T.: 7.311 min
Delta R.T.: 0.031 min
Response: 84931712
Conc: 51.36 ng/ml



#4 2,4-DCAA

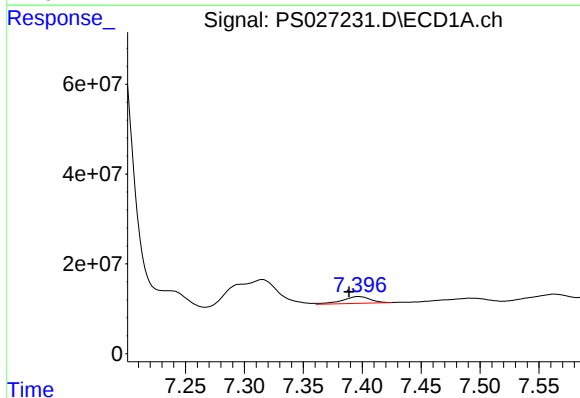
R.T.: 7.193 min
Delta R.T.: -0.012 min
Response: 1179163487
Conc: 466.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-7-Full Waste Class



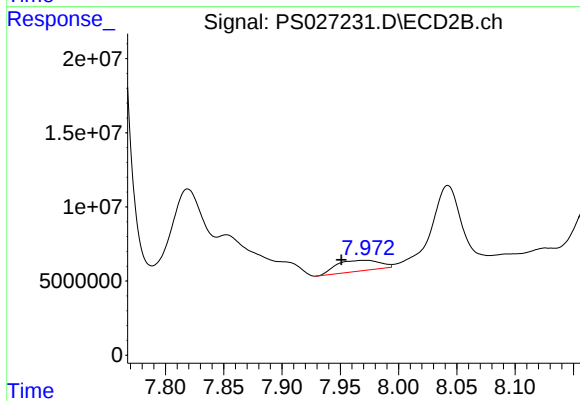
#4 2,4-DCAA

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 608575276
Conc: 262.46 ng/ml



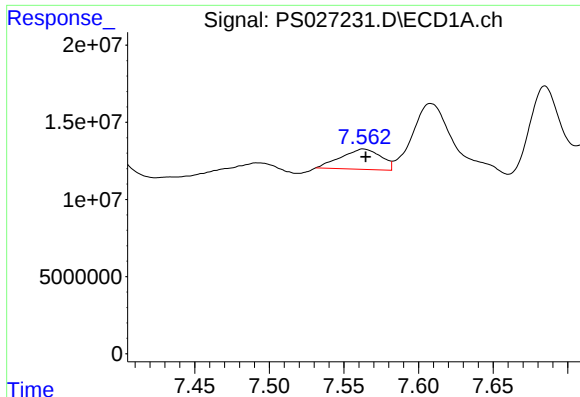
#5 DICAMBA

R.T.: 7.397 min
Delta R.T.: 0.008 min
Response: 25089116
Conc: 2.28 ng/ml



#5 DICAMBA

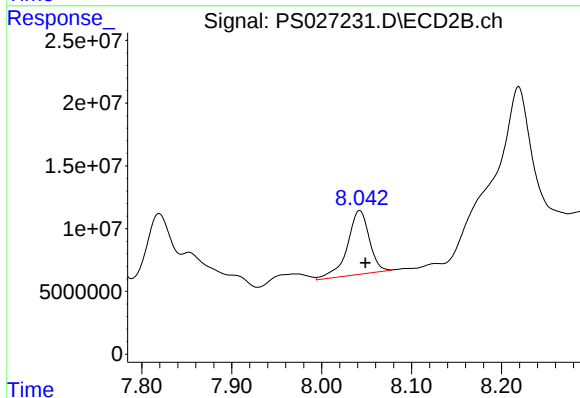
R.T.: 7.972 min
Delta R.T.: 0.021 min
Response: 18761119
Conc: 1.78 ng/ml



#6 MCPP

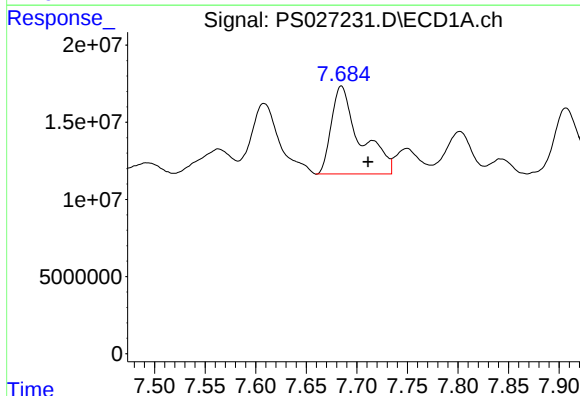
R.T.: 7.563 min
Delta R.T.: -0.001 min
Response: 24571588
Conc: 3.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-7-Full Waste Class



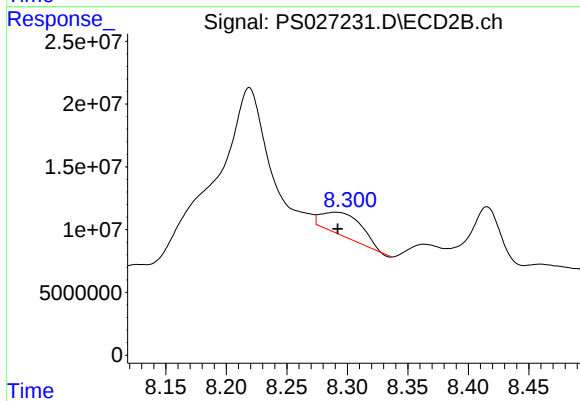
#6 MCPP

R.T.: 8.042 min
Delta R.T.: -0.006 min
Response: 85885034
Conc: 11.09 ug/ml



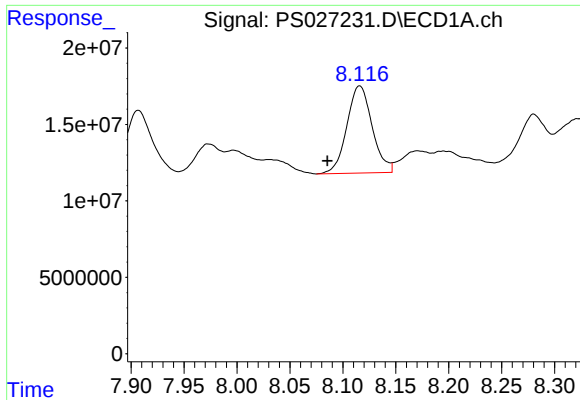
#7 MCPA

R.T.: 7.685 min
Delta R.T.: -0.026 min
Response: 111561698
Conc: 10.95 ug/ml



#7 MCPA

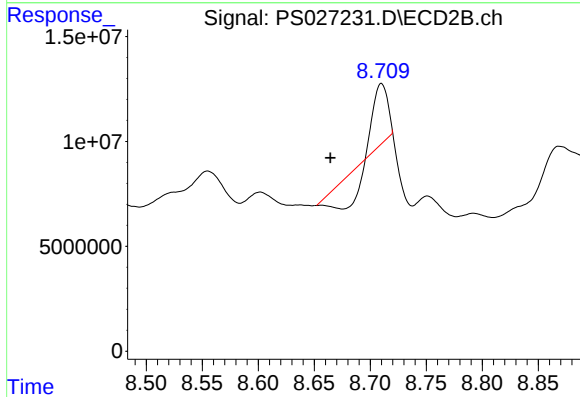
R.T.: 8.290 min
Delta R.T.: -0.002 min
Response: 41591032
Conc: 3.97 ug/ml



#8 DICHLORPROP

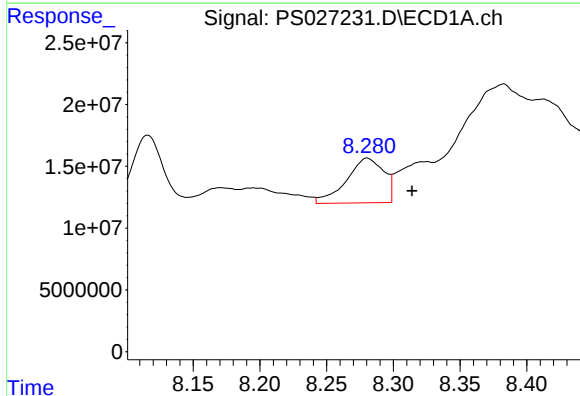
R.T.: 8.116 min
Delta R.T.: 0.030 min
Response: 94706084
Conc: 35.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-7-Full Waste Class



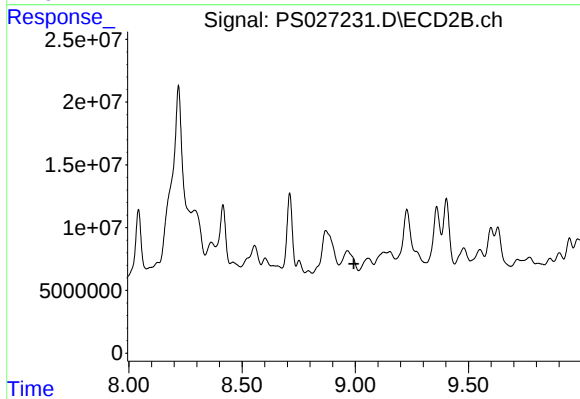
#8 DICHLORPROP

R.T.: 8.710 min
Delta R.T.: 0.046 min
Response: 5412515
Conc: 2.09 ng/ml



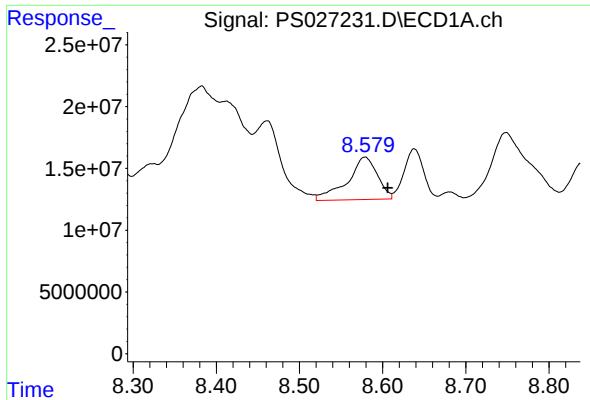
#9 2,4-D

R.T.: 8.281 min
Delta R.T.: -0.033 min
Response: 70413053
Conc: 24.47 ng/ml



#9 2,4-D

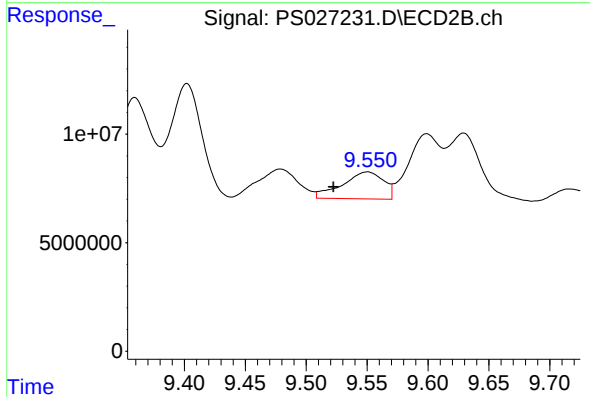
R.T.: 0.000 min
Exp R.T. : 8.994 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

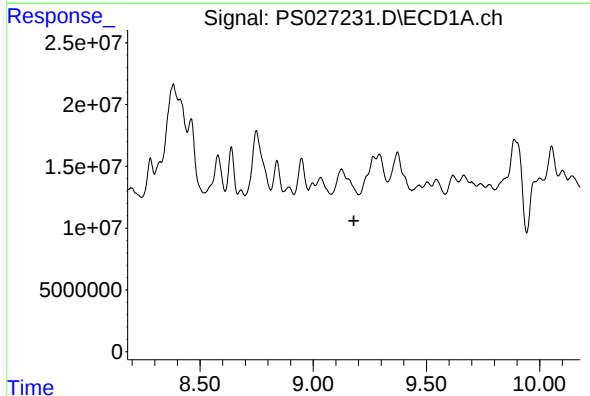
R.T.: 8.579 min
Delta R.T.: -0.027 min
Response: 86395504
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-7-Full Waste Class



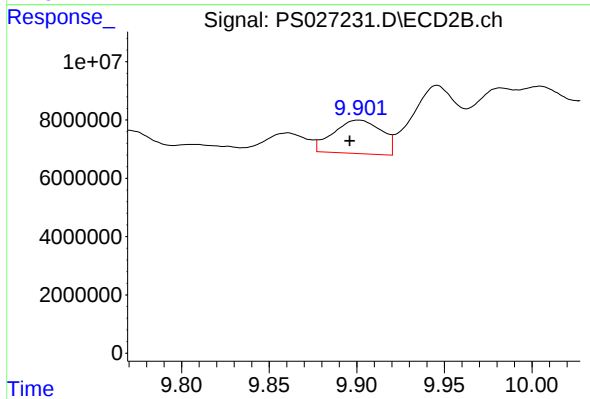
#10 Pentachlorophenol

R.T.: 9.550 min
Delta R.T.: 0.028 min
Response: 29376858
Conc: N.D.



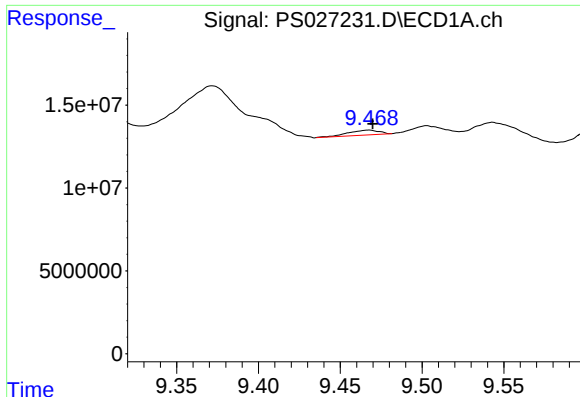
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.179 min
Response: 0
Conc: N.D.



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

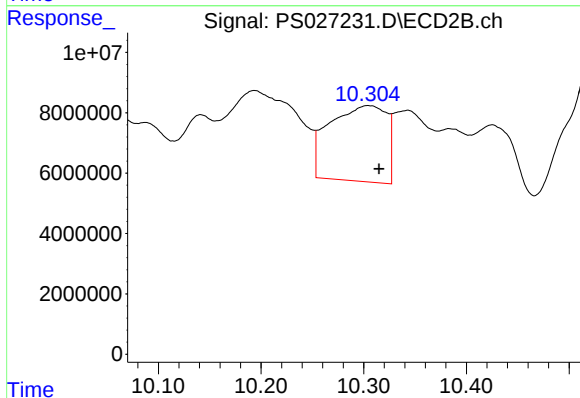
R.T.: 9.901 min
Delta R.T.: 0.005 min
Response: 22025316
Conc: 1.38 ng/ml



#12 2,4,5-T

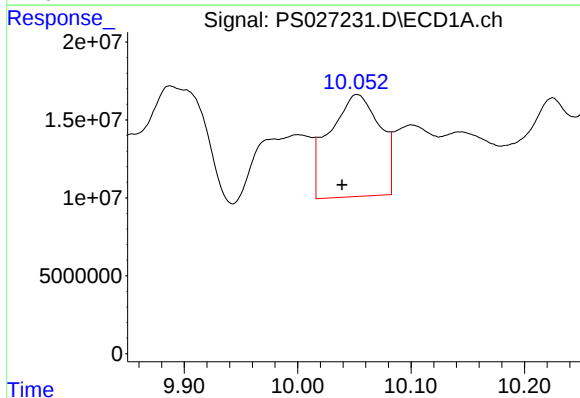
R.T.: 9.467 min
Delta R.T.: -0.003 min
Response: 3914009
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-7-Full Waste Class



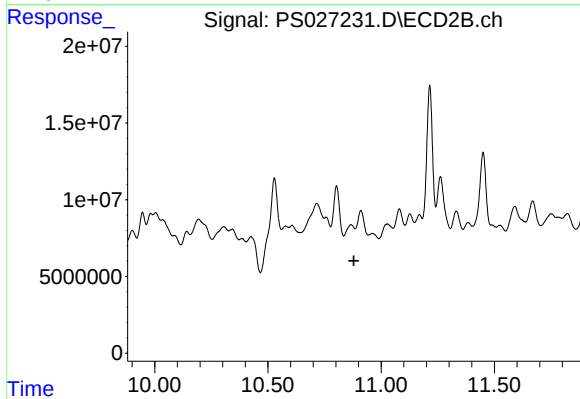
#12 2,4,5-T

R.T.: 10.305 min
Delta R.T.: -0.010 min
Response: 96678422
Conc: 6.05 ng/ml



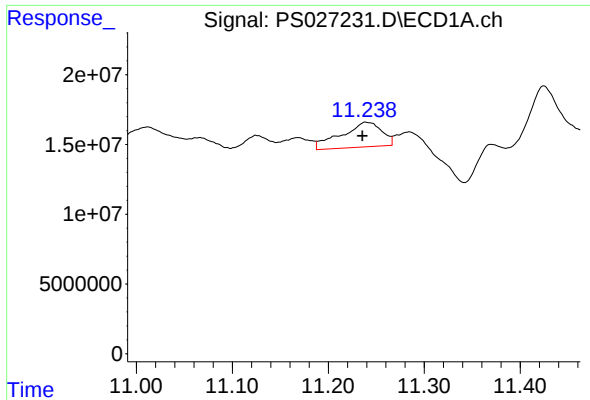
#13 2,4-DB

R.T.: 10.052 min
Delta R.T.: 0.013 min
Response: 202055794
Conc: 93.51 ng/ml



#13 2,4-DB

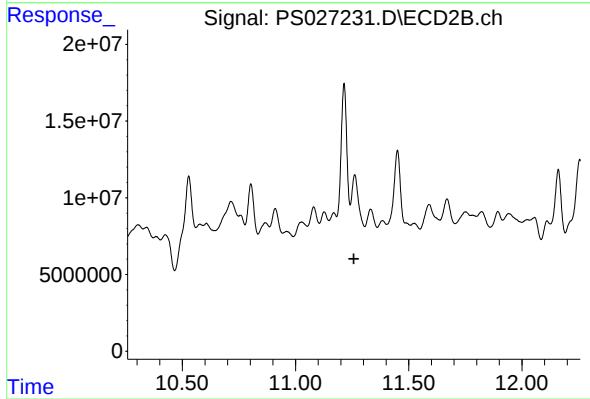
R.T.: 10.867 min
Delta R.T.: -0.013 min
Response: -26520408
Conc: N.D.



#14 DINoseb

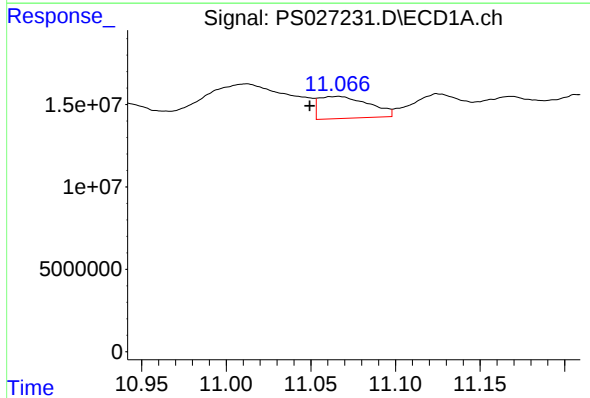
R.T.: 11.240 min
Delta R.T.: 0.005 min
Response: 52043737
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-7-Full Waste Class



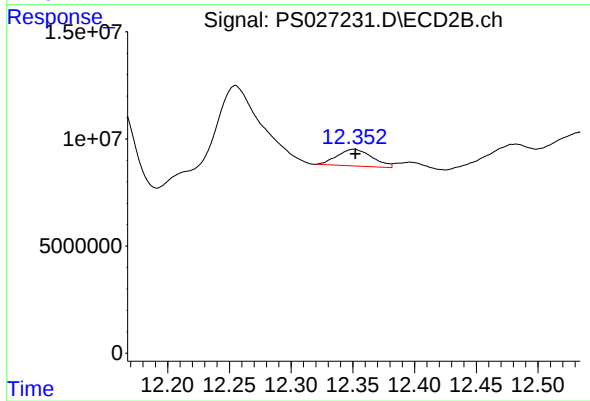
#14 DINoseb

R.T.: 11.262 min
Delta R.T.: 0.003 min
Response: -81018990
Conc: N.D.



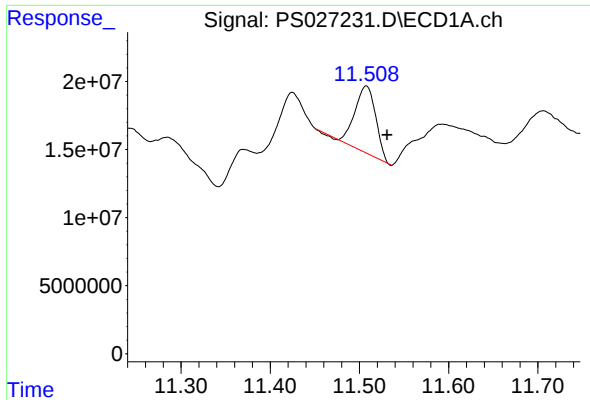
#15 Picloram

R.T.: 11.065 min
Delta R.T.: 0.016 min
Response: 27554350
Conc: 1.41 ng/ml



#15 Picloram

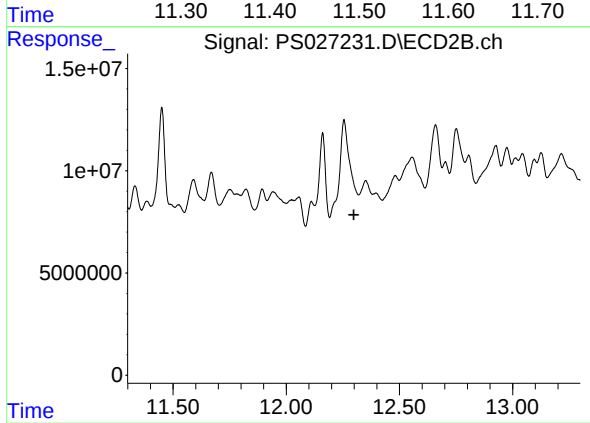
R.T.: 12.351 min
Delta R.T.: -0.001 min
Response: 15278128
Conc: N.D.



#16 DCPA

R.T.: 11.507 min
Delta R.T.: -0.024 min
Response: 78552240
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-7-Full Waste Class



#16 DCPA

R.T.: 12.255 min
Delta R.T.: -0.044 min
Response: -16256874
Conc: N.D.