

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 05:36
 Operator : DD\AJ
 Sample : M2852-04
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MANHOLE-WC-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 05:54:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.187	6.765	567.0E6	160.7E6	369.301	313.000
Target Compounds							
1) T	Dalapon	2.979	0.000	20714906	0	9.551	N.D. #
2) T	3,5-DICHL...	6.435	5.982	1079792	47377213	<MDL	61.550 #
6) T	MCPD	7.544	7.002	15315683	7939607	3.494	4.786 #
7) T	MCPA	7.674	7.226	13197783	25433009	2.075	9.649 #
8) T	DICHLORPROP	8.037	7.565	24516007	5955322	17.625	11.309 #
9) T	2,4-D	8.304	0.000	84542320	0	52.738	N.D. #
10) T	Pentachlo...	8.590	8.252	42705809	15558924	2.155	2.163
11) T	2,4,5-TP ...	9.183	8.657	12630003	34218701	1.702	12.128 #
12) T	2,4,5-T	9.391f	9.013	151.5E6	18251810	19.403	6.327 #
13) T	2,4-DB	10.035f	9.523	119.1E6	89263613	71.684	237.443 #
14) T	DINOSEB	11.116	9.829	302.5E6	80400955	55.175	39.377 #
15) T	Picloram	10.945	10.830	241.1E6	19581702	21.919	4.706 #
16) T	DCPA	11.444	10.749	13858868	7660740	1.285	1.781 #

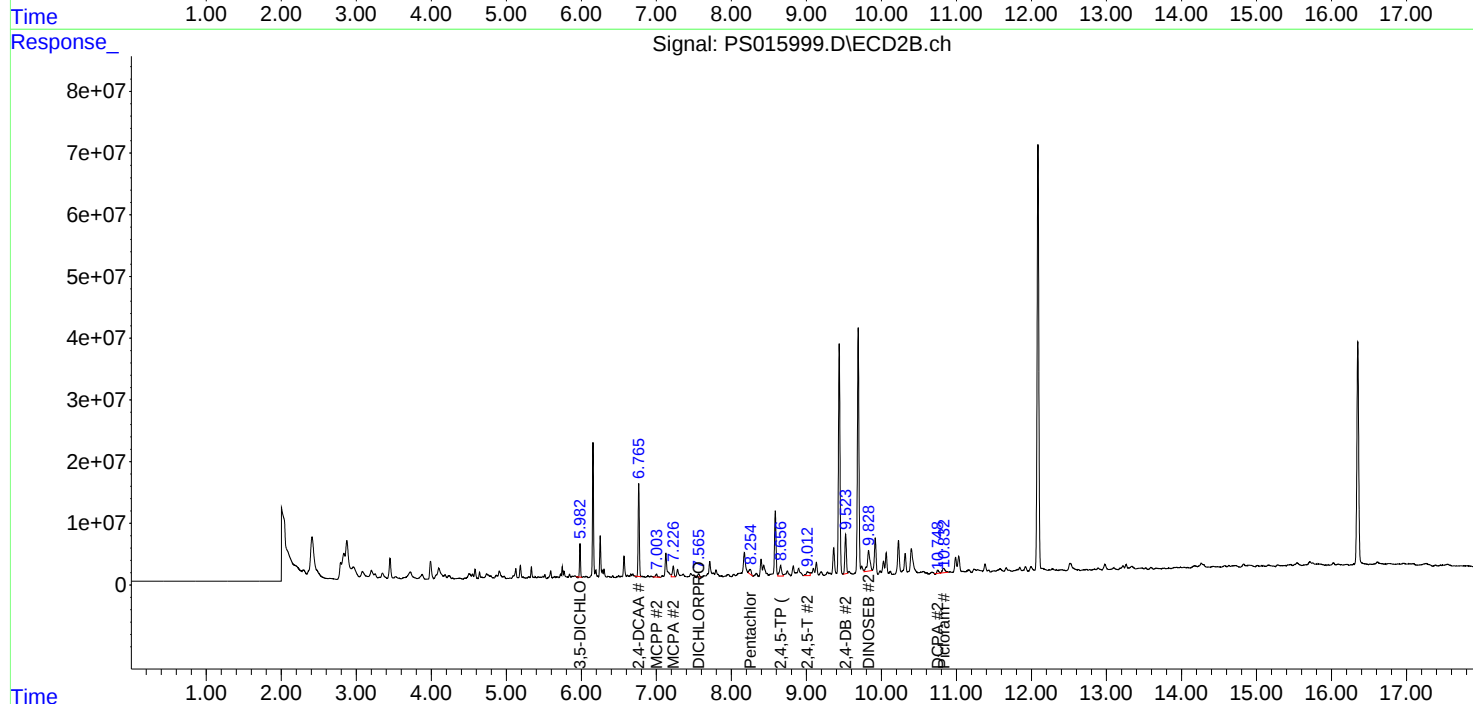
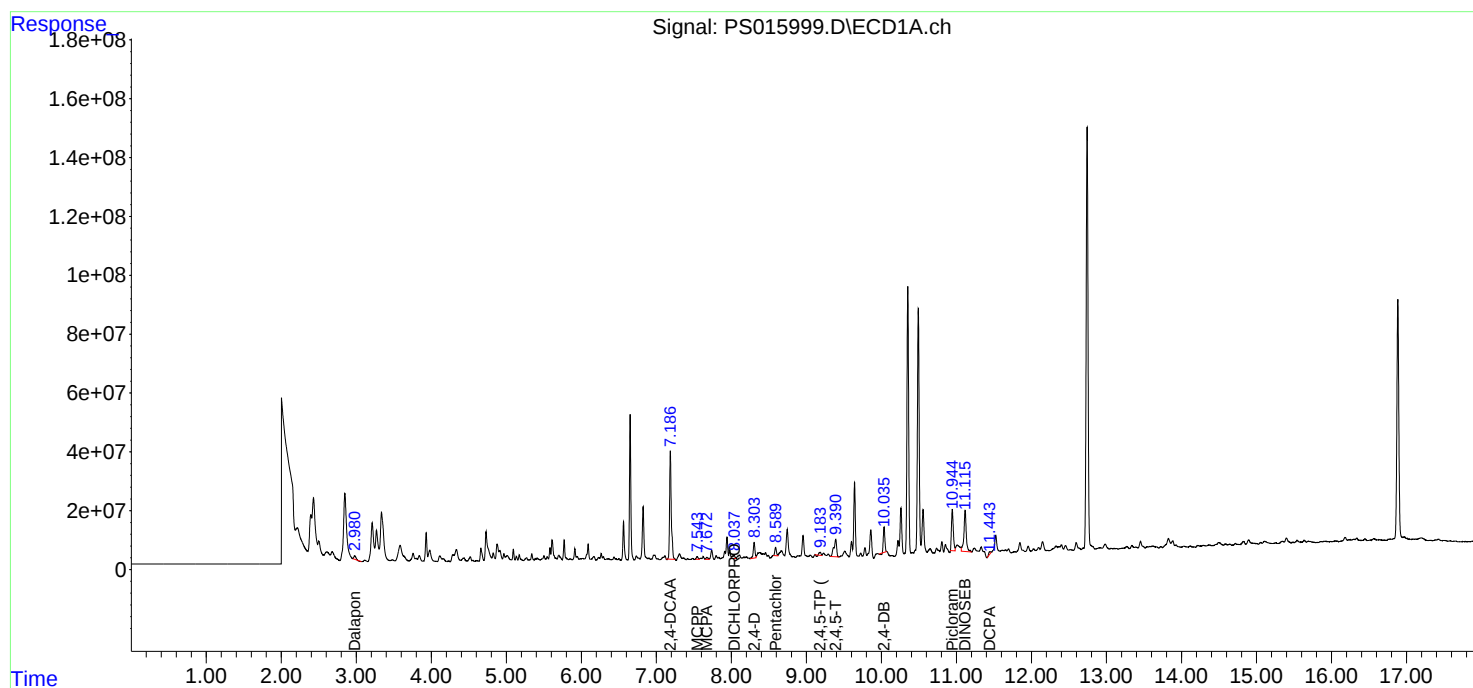
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

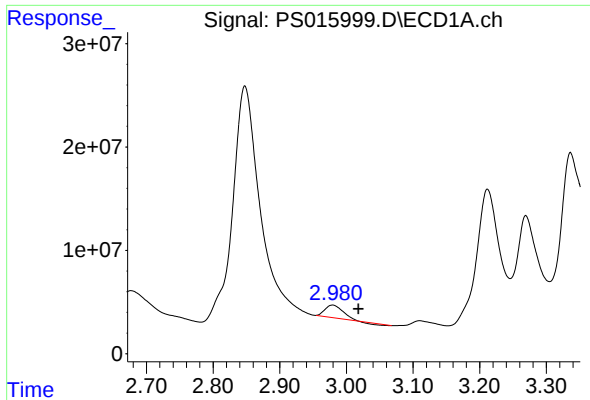
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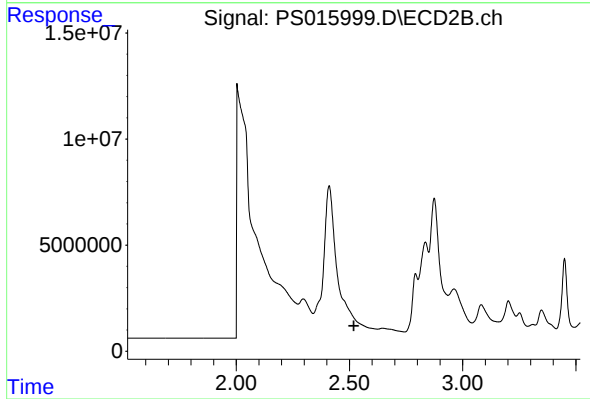




#1 Dalapon

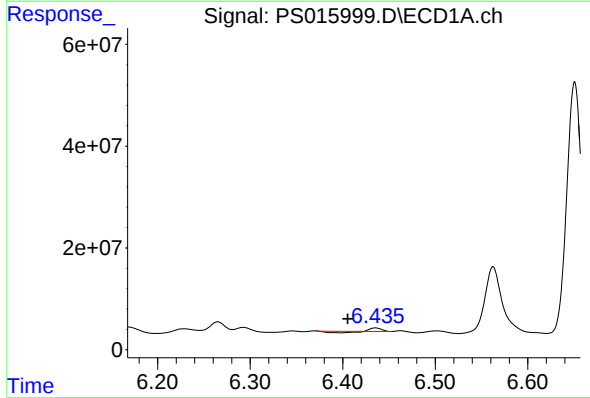
R.T.: 2.979 min
Delta R.T.: -0.039 min
Response: 20714906
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
MANHOLE-WC-D



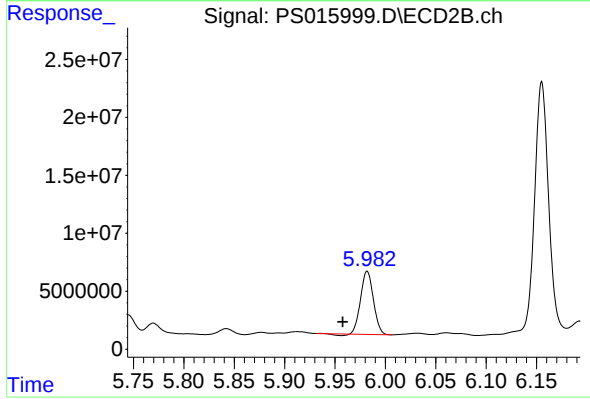
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.519 min
Response: 0
Conc: N.D.



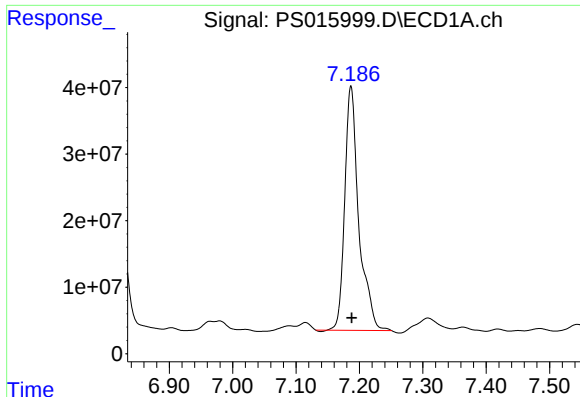
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.030 min
Response: 1079792
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

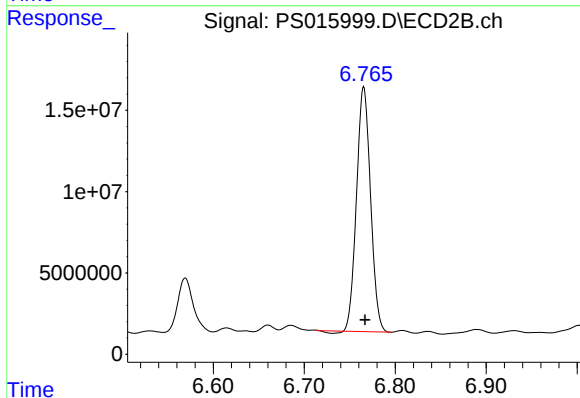
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 47377213
Conc: 61.55 ng/ml



#4 2,4-DCAA

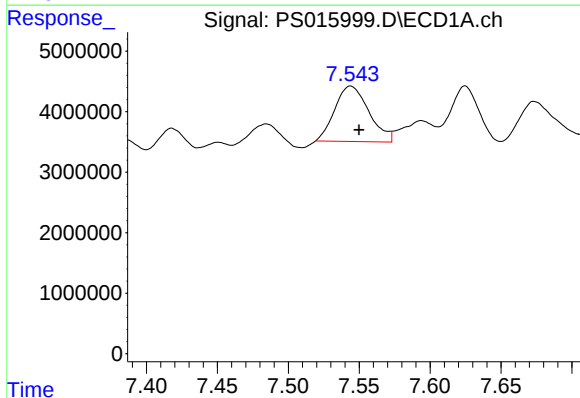
R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 566950372
Conc: 369.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
MANHOLE-WC-D



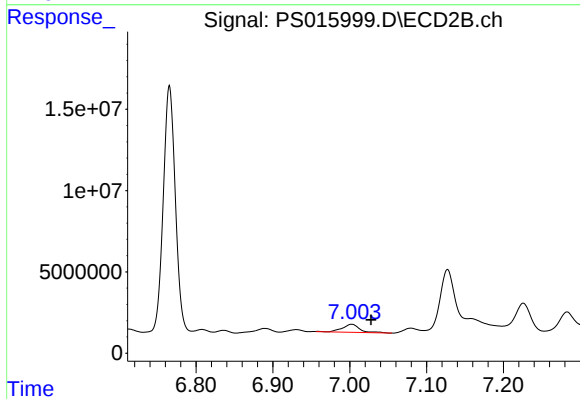
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 160668276
Conc: 313.00 ng/ml



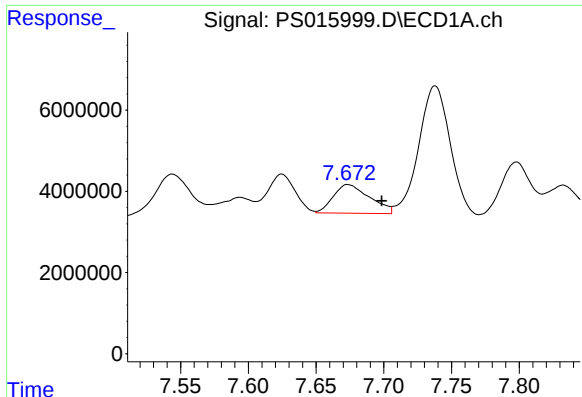
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 15315683
Conc: 3.49 ug/ml



#6 MCP

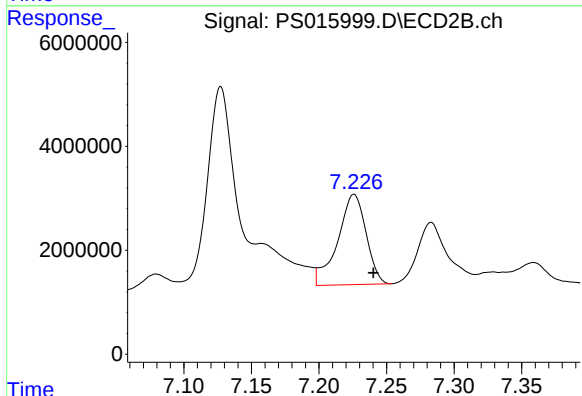
R.T.: 7.002 min
Delta R.T.: -0.025 min
Response: 7939607
Conc: 4.79 ug/ml



#7 MCPA

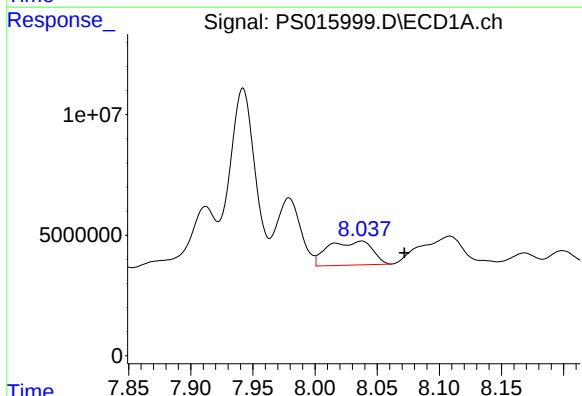
R.T.: 7.674 min
Delta R.T.: -0.025 min
Response: 13197783
Conc: 2.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
MANHOLE-WC-D



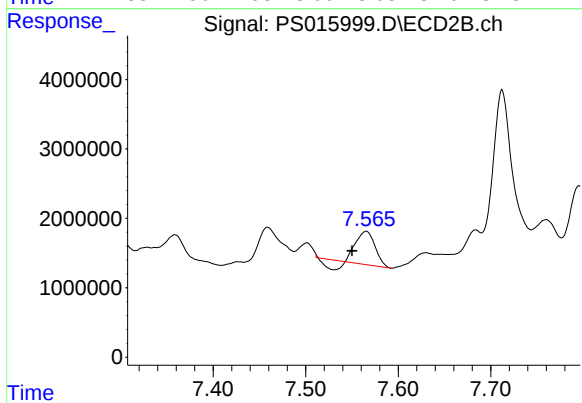
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.014 min
Response: 25433009
Conc: 9.65 ug/ml



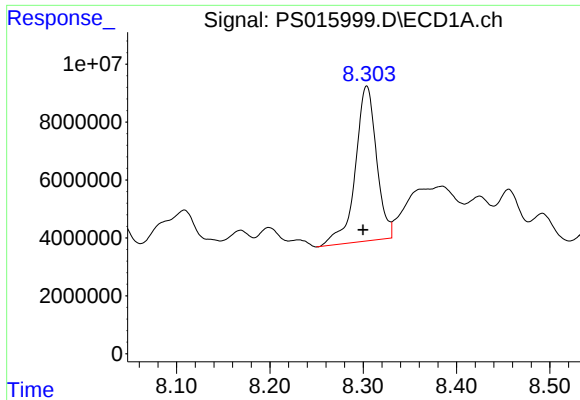
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.035 min
Response: 24516007
Conc: 17.62 ng/ml



#8 DICHLORPROP

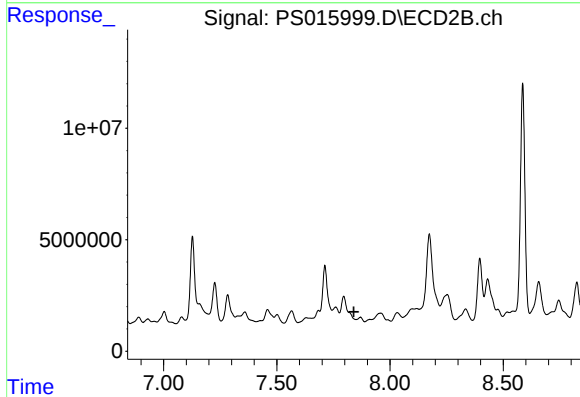
R.T.: 7.565 min
Delta R.T.: 0.015 min
Response: 5955322
Conc: 11.31 ng/ml



#9 2,4-D

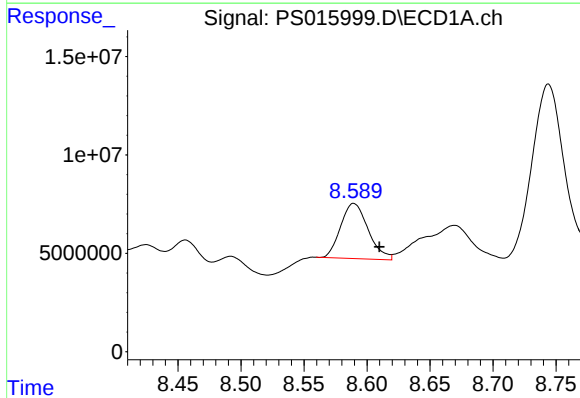
R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 84542320
Conc: 52.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
MANHOLE-WC-D



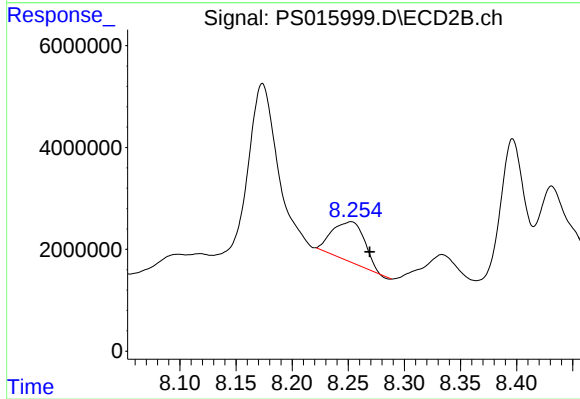
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.841 min
Response: 0
Conc: N.D.



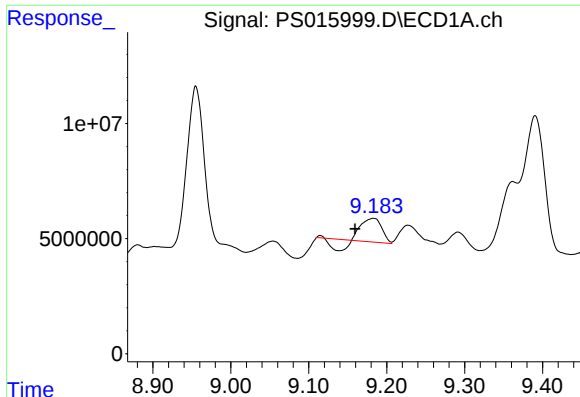
#10 Pentachlorophenol

R.T.: 8.590 min
Delta R.T.: -0.020 min
Response: 42705809
Conc: 2.16 ng/ml



#10 Pentachlorophenol

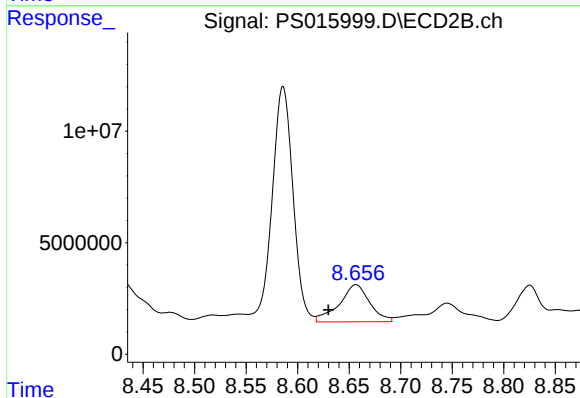
R.T.: 8.252 min
Delta R.T.: -0.017 min
Response: 15558924
Conc: 2.16 ng/ml



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

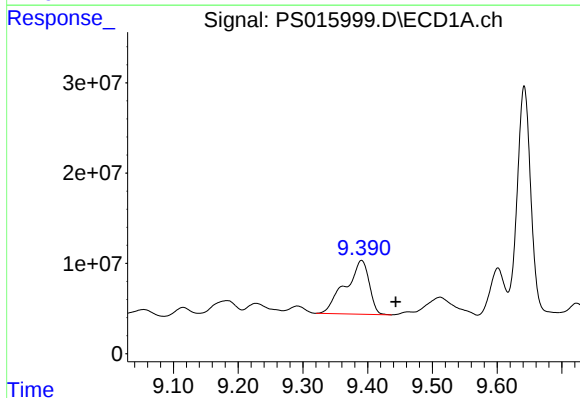
R.T.: 9.183 min
Delta R.T.: 0.023 min
Response: 12630003
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
MANHOLE-WC-D



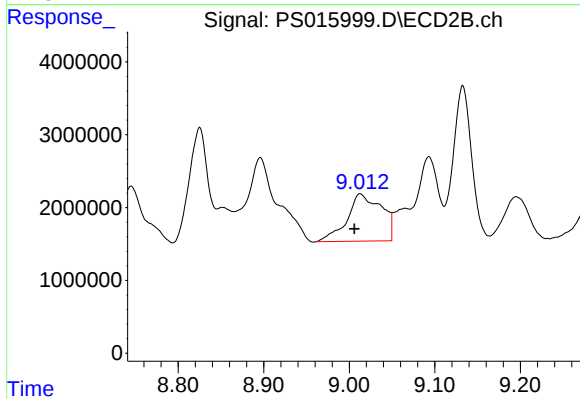
#11 2,4,5-TP (SILVEX)

R.T.: 8.657 min
Delta R.T.: 0.027 min
Response: 34218701
Conc: 12.13 ng/ml



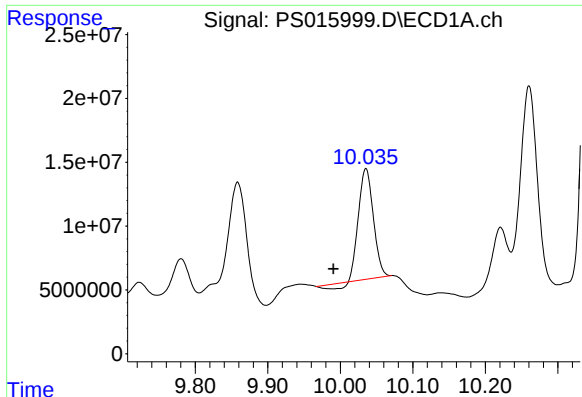
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.053 min
Response: 151508122
Conc: 19.40 ng/ml



#12 2,4,5-T

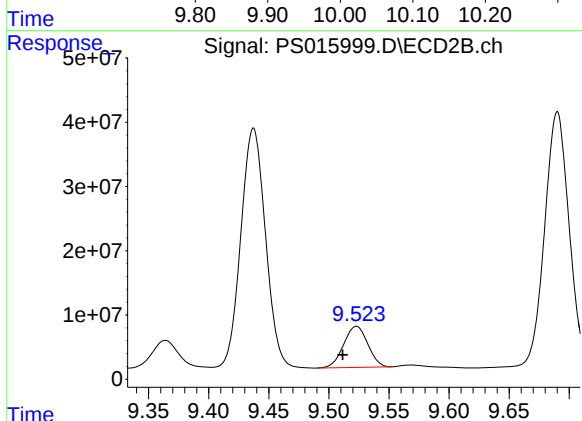
R.T.: 9.013 min
Delta R.T.: 0.007 min
Response: 18251810
Conc: 6.33 ng/ml



#13 2,4-DB

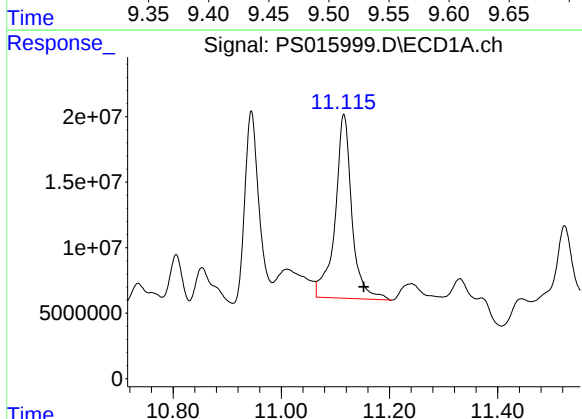
R.T.: 10.035 min
Delta R.T.: 0.045 min
Response: 119073427
Conc: 71.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
MANHOLE-WC-D



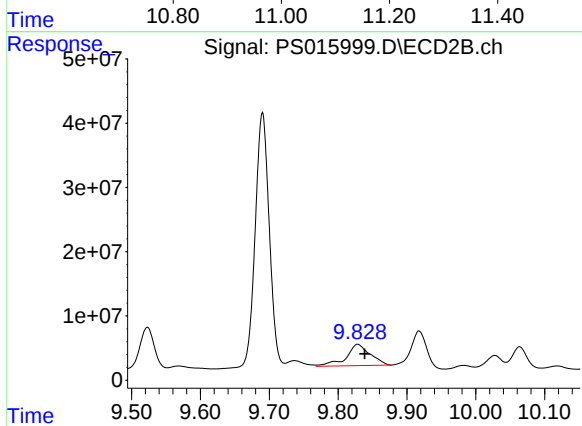
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.011 min
Response: 89263613
Conc: 237.44 ng/ml



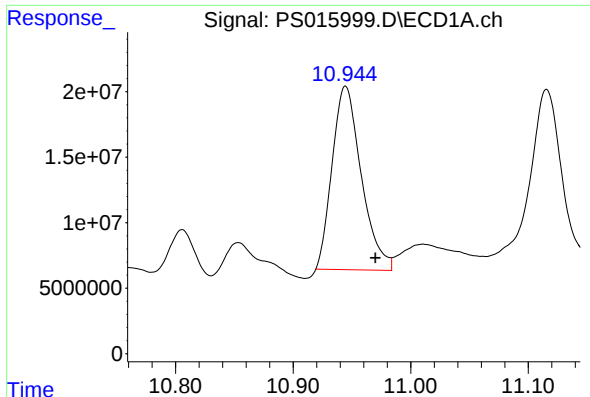
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.036 min
Response: 302481713
Conc: 55.17 ng/ml



#14 DINOSEB

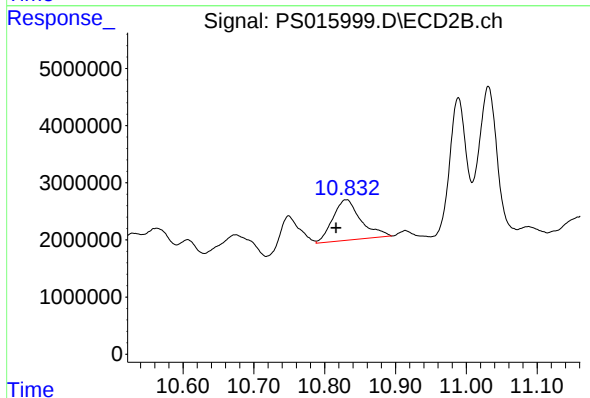
R.T.: 9.829 min
Delta R.T.: -0.010 min
Response: 80400955
Conc: 39.38 ng/ml



#15 Picloram

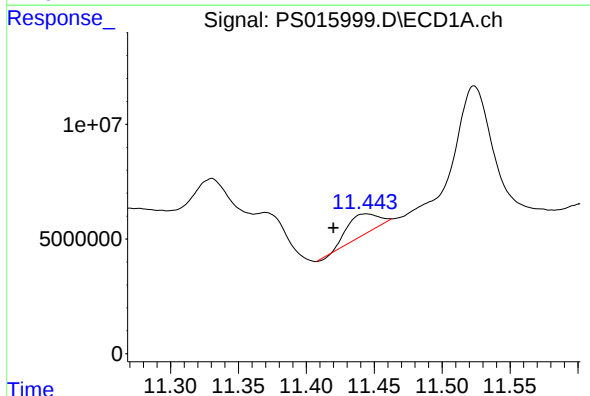
R.T.: 10.945 min
Delta R.T.: -0.025 min
Response: 241109186
Conc: 21.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
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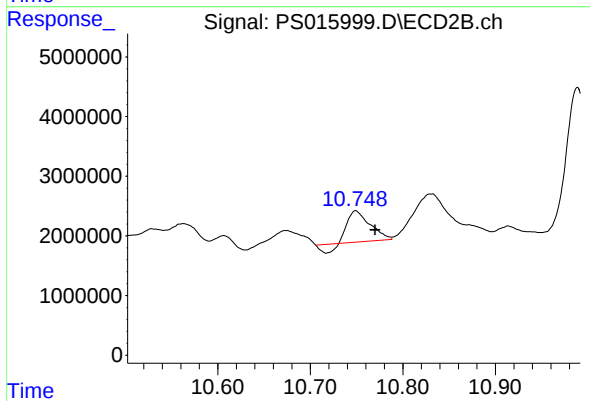
#15 Picloram

R.T.: 10.830 min
Delta R.T.: 0.014 min
Response: 19581702
Conc: 4.71 ng/ml



#16 DCPA

R.T.: 11.444 min
Delta R.T.: 0.024 min
Response: 13858868
Conc: 1.28 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.021 min
Response: 7660740
Conc: 1.78 ng/ml