

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 11:13
 Operator : DD\AJ
 Sample : L2506-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-04-050720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 00:54:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.234	6.921	198.8E6	170.7E6	293.876	330.998
Target Compounds							
1) T	Dalapon	3.000	2.586	37792390	302.6E6	46.395	399.390 #
2) T	3,5-DICHL...	0.000	6.052	0	11644625	N.D.	15.084
3) T	4-Nitroph...	7.123	6.553	12029884	1741811	38.092	5.424 #
5) T	DICAMBA	7.415	7.055	5099043	12776038	1.997	6.232 #
6) T	MCPD	0.000	7.227	0	1831063	N.D.	1.071
7) T	MCPA	0.000	7.395	0	2265139	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.740	0	13686100	N.D.	26.002
9) T	2,4-D	0.000	7.991	0	3845912	N.D.	6.077
10) T	Pentachlo...	8.718	8.432	9391595	4116852	1.100	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	102.4E6	N.D.	37.555
12) T	2,4,5-T	9.438	9.249	61521844	6290101	18.829	2.307 #
13) T	2,4-DB	0.000	9.691	0	2795159	N.D.	7.453
14) T	DINOSEB	0.000	10.036	0	5223374	N.D.	2.562
15) T	Picloram	11.002	11.026	46509328	6328244	11.934	1.659 #
16) T	DCPA	0.000	10.953	0	3010459	N.D.	<MDL

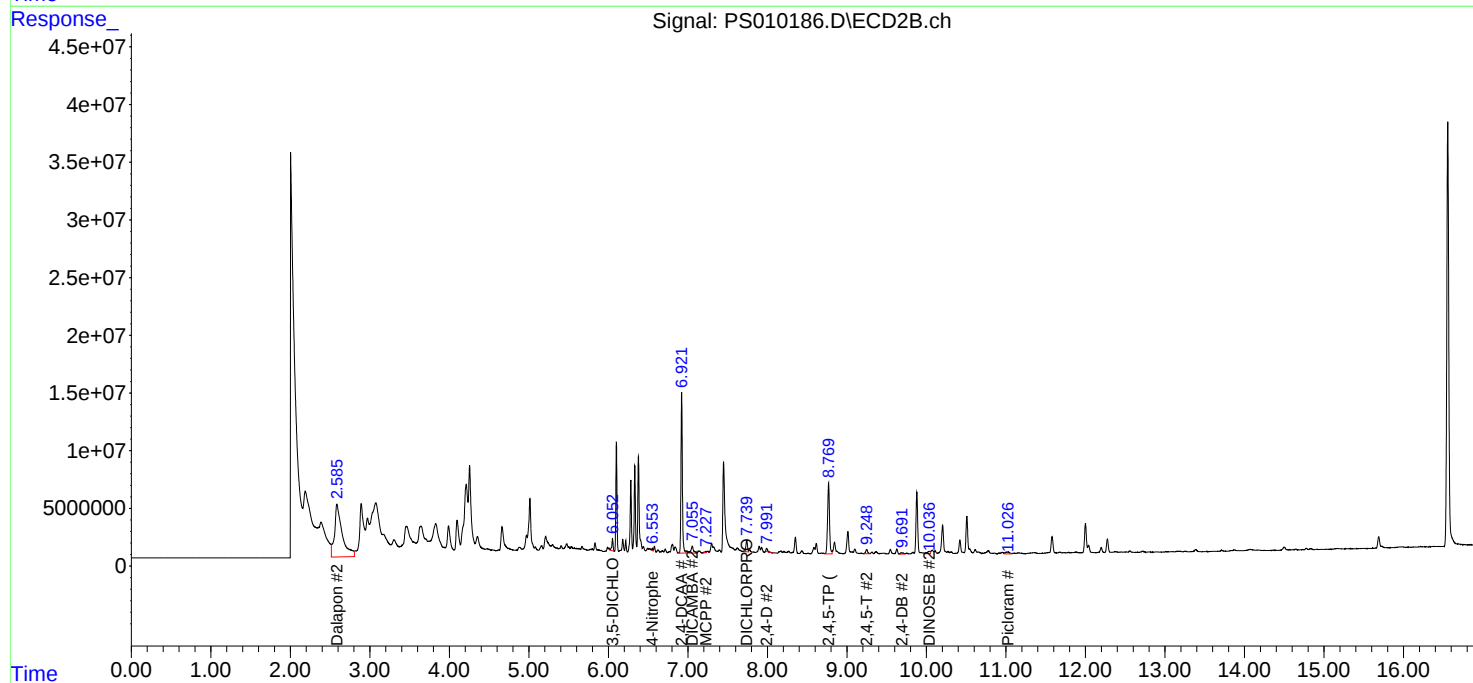
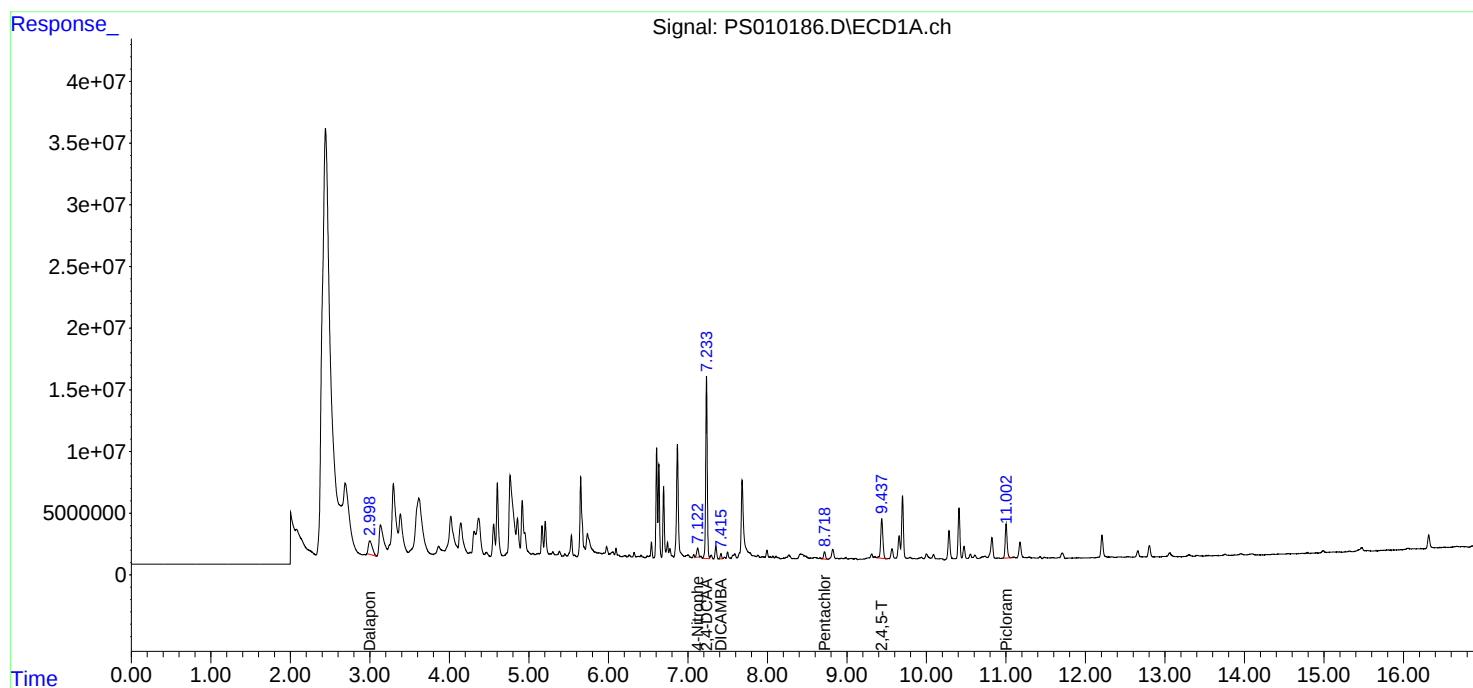
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

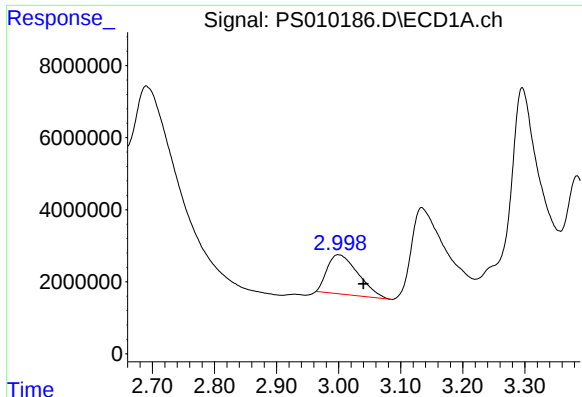
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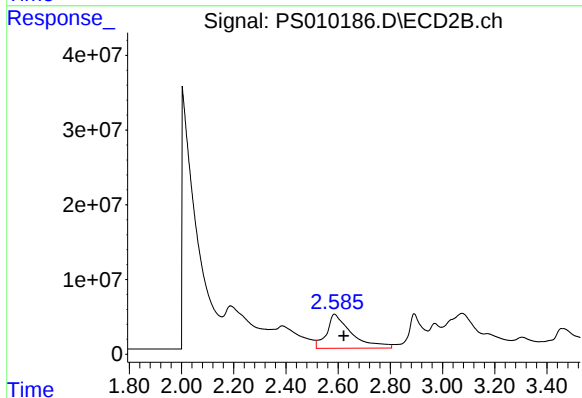




#1 Dalapon

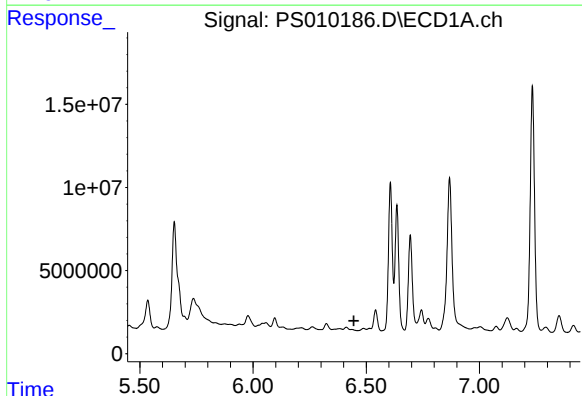
R.T.: 3.000 min
Delta R.T.: -0.040 min
Response: 37792390
Conc: 46.39 ng/ml

Instrument :
ECD_S
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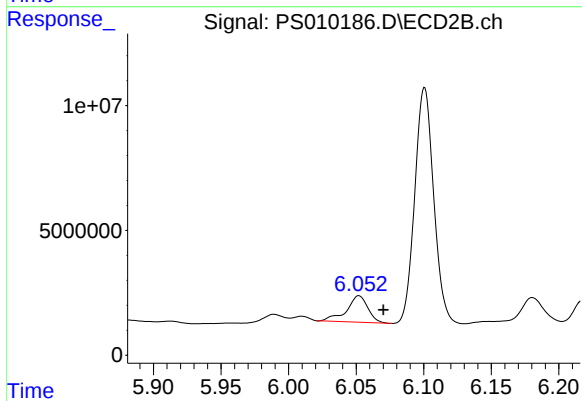
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 302579468
Conc: 399.39 ng/ml



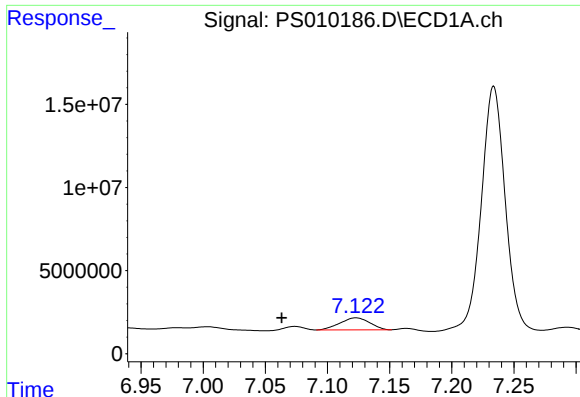
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.445 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

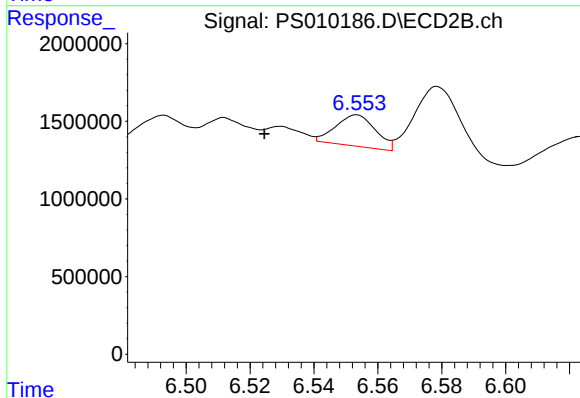
R.T.: 6.052 min
Delta R.T.: -0.018 min
Response: 11644625
Conc: 15.08 ng/ml



#3 4-Nitrophenol

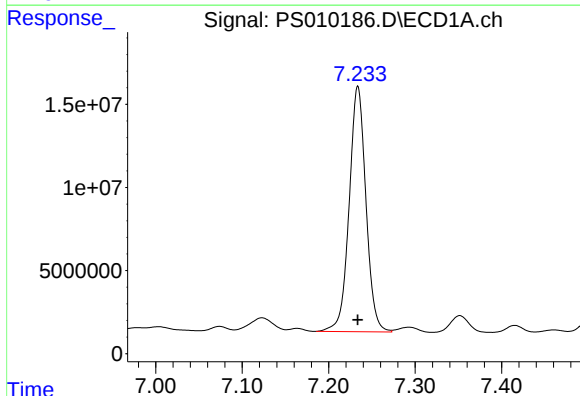
R.T.: 7.123 min
Delta R.T.: 0.060 min
Response: 12029884
Conc: 38.09 ng/ml

Instrument :
ECD_S
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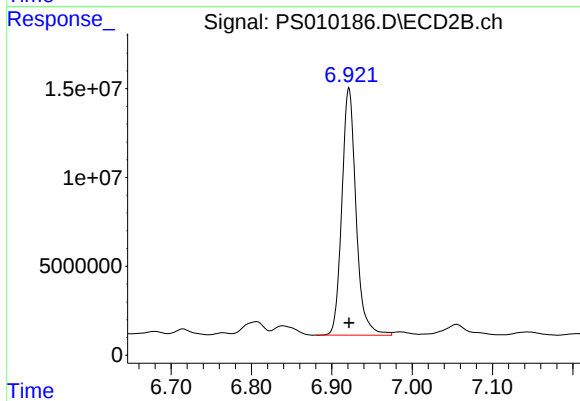
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.029 min
Response: 1741811
Conc: 5.42 ng/ml



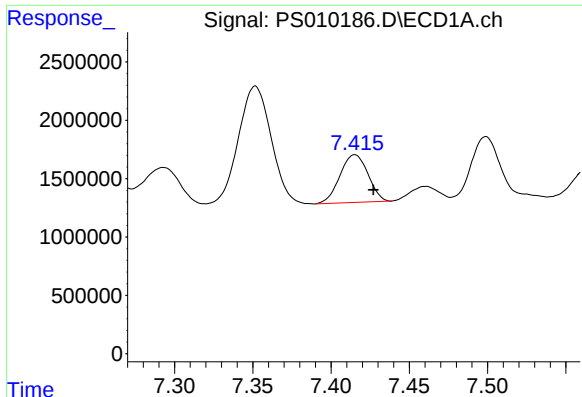
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 198773835
Conc: 293.88 ng/ml



#4 2,4-DCAA

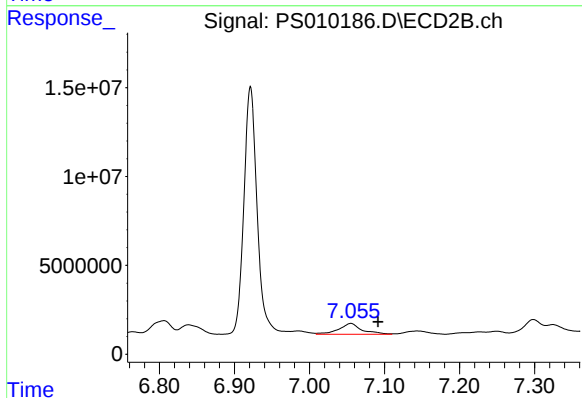
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 170660208
Conc: 331.00 ng/ml



#5 DICAMBA

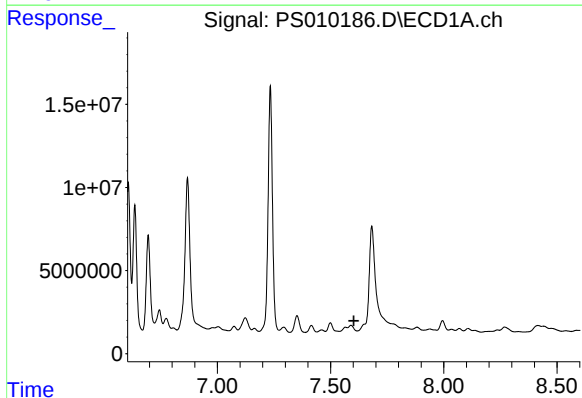
R.T.: 7.415 min
Delta R.T.: -0.012 min
Response: 5099043
Conc: 2.00 ng/ml

Instrument :
ECD_S
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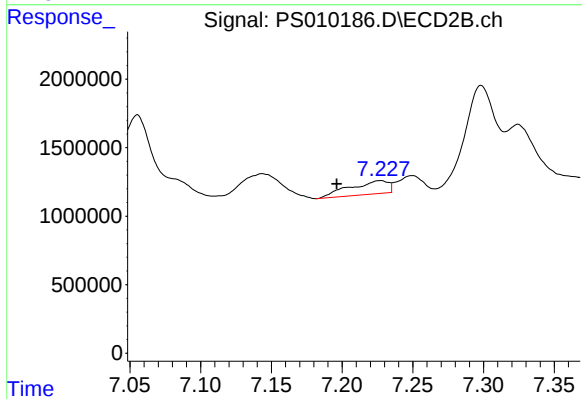
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.036 min
Response: 12776038
Conc: 6.23 ng/ml



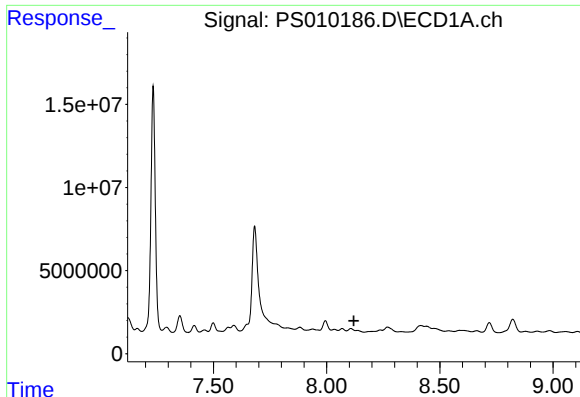
#6 MCP

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



#6 MCP

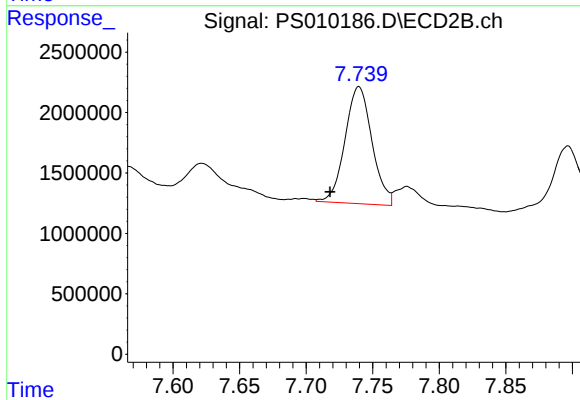
R.T.: 7.227 min
Delta R.T.: 0.031 min
Response: 1831063
Conc: 1.07 ug/ml



#8 DICHLORPROP

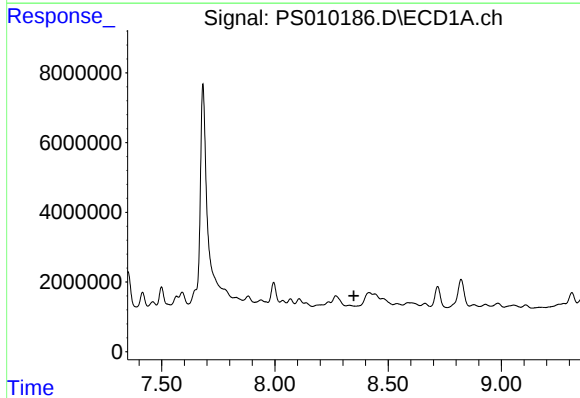
R.T.: 0.000 min
Exp R.T.: 8.120 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



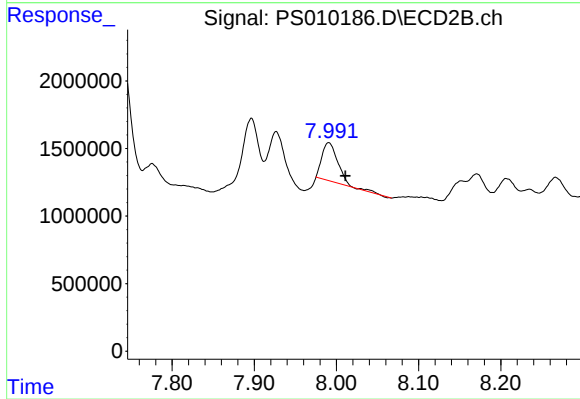
#8 DICHLORPROP

R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 13686100
Conc: 26.00 ng/ml



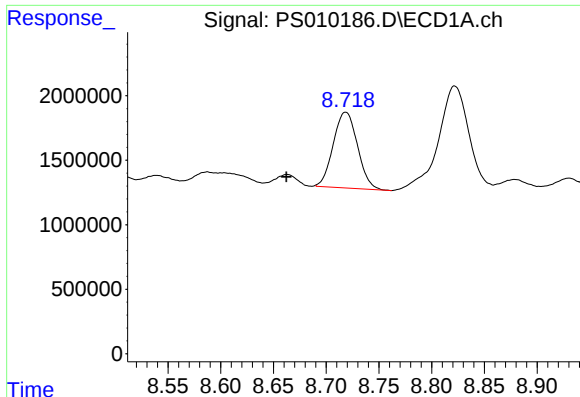
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#9 2,4-D

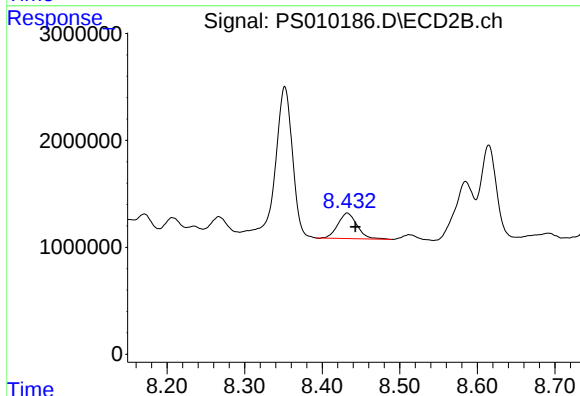
R.T.: 7.991 min
Delta R.T.: -0.020 min
Response: 3845912
Conc: 6.08 ng/ml



#10 Pentachlorophenol

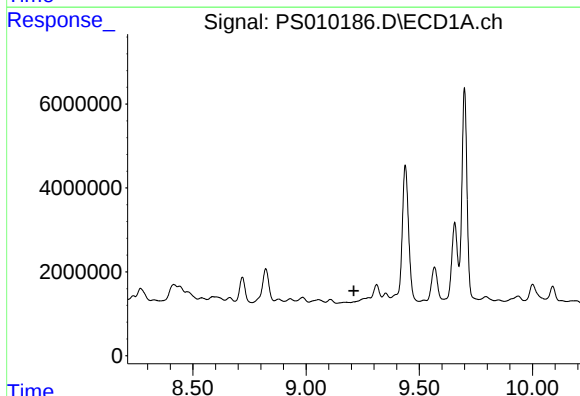
R.T.: 8.718 min
Delta R.T.: 0.056 min
Response: 9391595
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



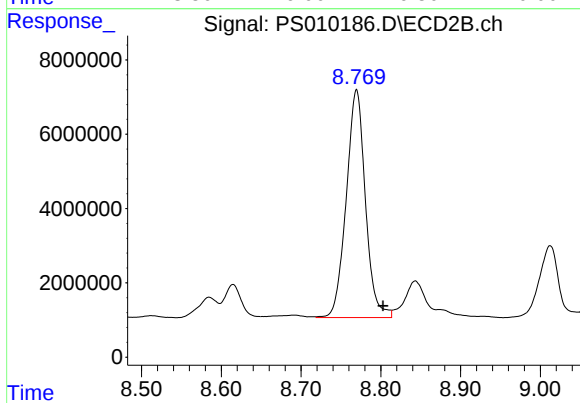
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: -0.010 min
Response: 4116852
Conc: N.D.



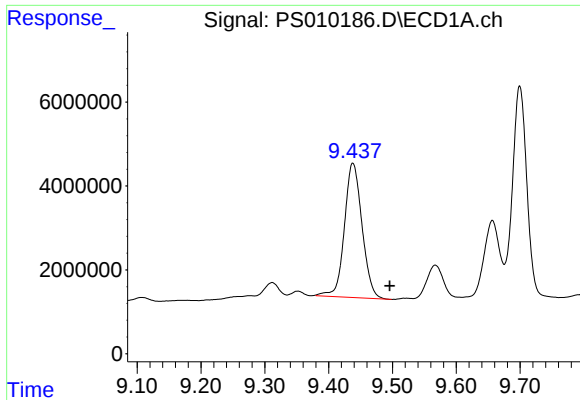
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.211 min
Response: 0
Conc: N.D.



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

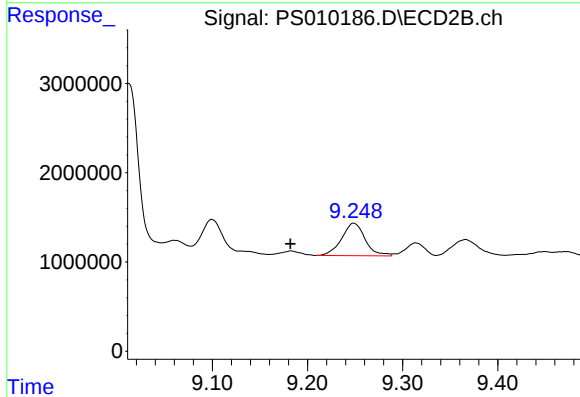
R.T.: 8.770 min
Delta R.T.: -0.033 min
Response: 102359050
Conc: 37.56 ng/ml



#12 2,4,5-T

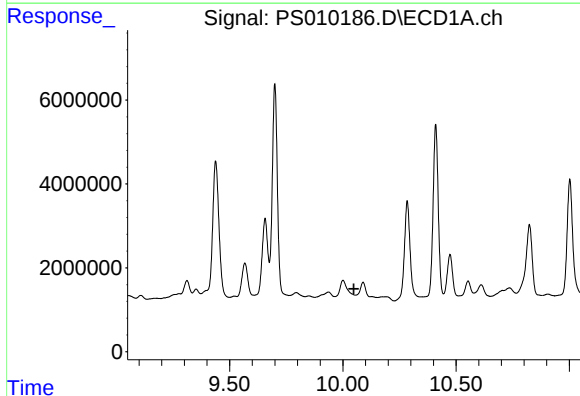
R.T.: 9.438 min
Delta R.T.: -0.058 min
Response: 61521844
Conc: 18.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



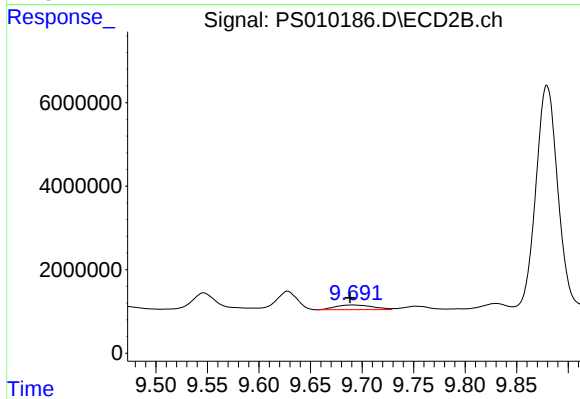
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: 0.066 min
Response: 6290101
Conc: 2.31 ng/ml



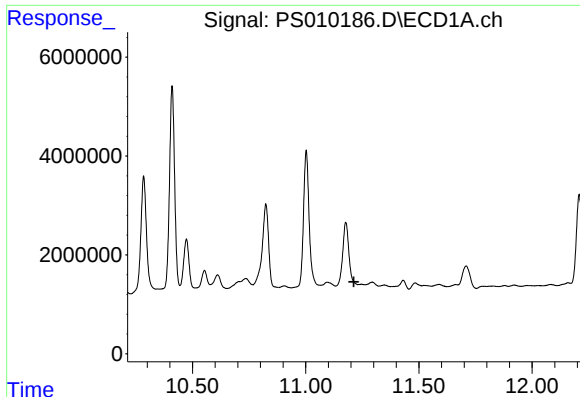
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.049 min
Response: 0
Conc: N.D.



#13 2,4-DB

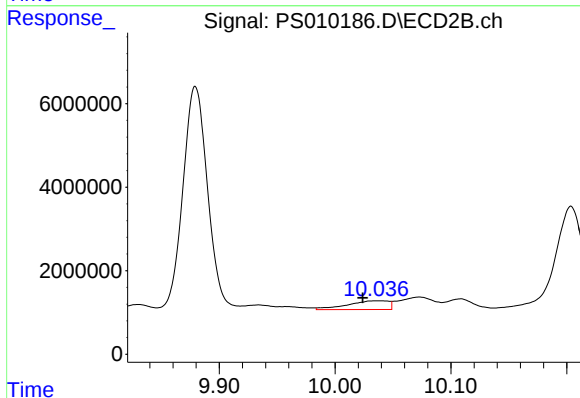
R.T.: 9.691 min
Delta R.T.: 0.003 min
Response: 2795159
Conc: 7.45 ng/ml



#14 DINOSEB

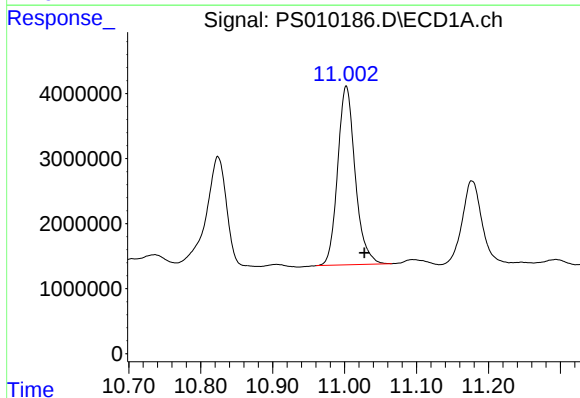
R.T.: 0.000 min
Exp R.T.: 11.213 min
Response: 0
Conc: N.D.

Instrument :
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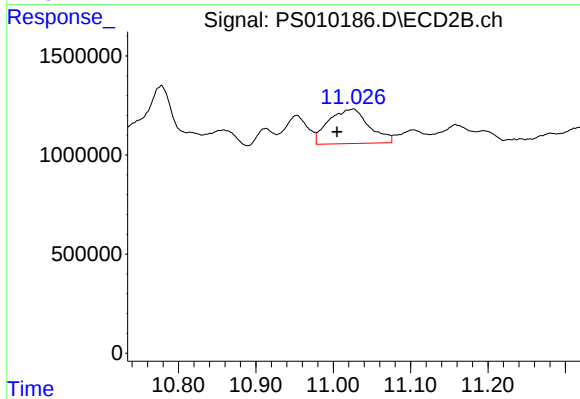
#14 DINOSEB

R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 5223374
Conc: 2.56 ng/ml



#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.025 min
Response: 46509328
Conc: 11.93 ng/ml



#15 Picloram

R.T.: 11.026 min
Delta R.T.: 0.021 min
Response: 6328244
Conc: 1.66 ng/ml