

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 00:22
 Operator : DD\AJ
 Sample : M2829-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 15B-DUP-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 05:22:58 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	436.4E6	146.3E6	284.269	284.965
Target Compounds							
1) T	Dalapon	2.981	0.000	16101617	0	7.424	N.D. #
2) T	3,5-DICHL...	0.000	5.982	0	20616542	N.D.	26.784
6) T	MCPD	7.547	0.000	21046089	0	4.801	N.D. #
7) T	MCPA	7.674	7.223	10568652	18805643	1.662	7.135 #
8) T	DICHLORPROP	8.080	7.567	8919418	13662924	6.412	25.946 #
9) T	2,4-D	8.304	0.000	155.5E6	0	96.993	N.D. #
10) T	Pentachlo...	8.673f	0.000	31562402	0	1.593	N.D. #
11) T	2,4,5-TP ...	9.223f	8.664	13962602	9629706	1.882	3.413 #
12) T	2,4,5-T	9.393f	9.011	164.4E6	32718937	21.050	11.342 #
13) T	2,4-DB	10.035f	9.523	466.4E6	340.3E6	280.756	905.123 #
14) T	DINOSEB	11.114	9.850	252.3E6	41391951	46.024	20.272 #
15) T	Picloram	10.971	10.818	26001341	11269691	2.364	2.709
16) T	DCPA	11.442	10.818f	9423223	11269691	<MDL	2.621 #

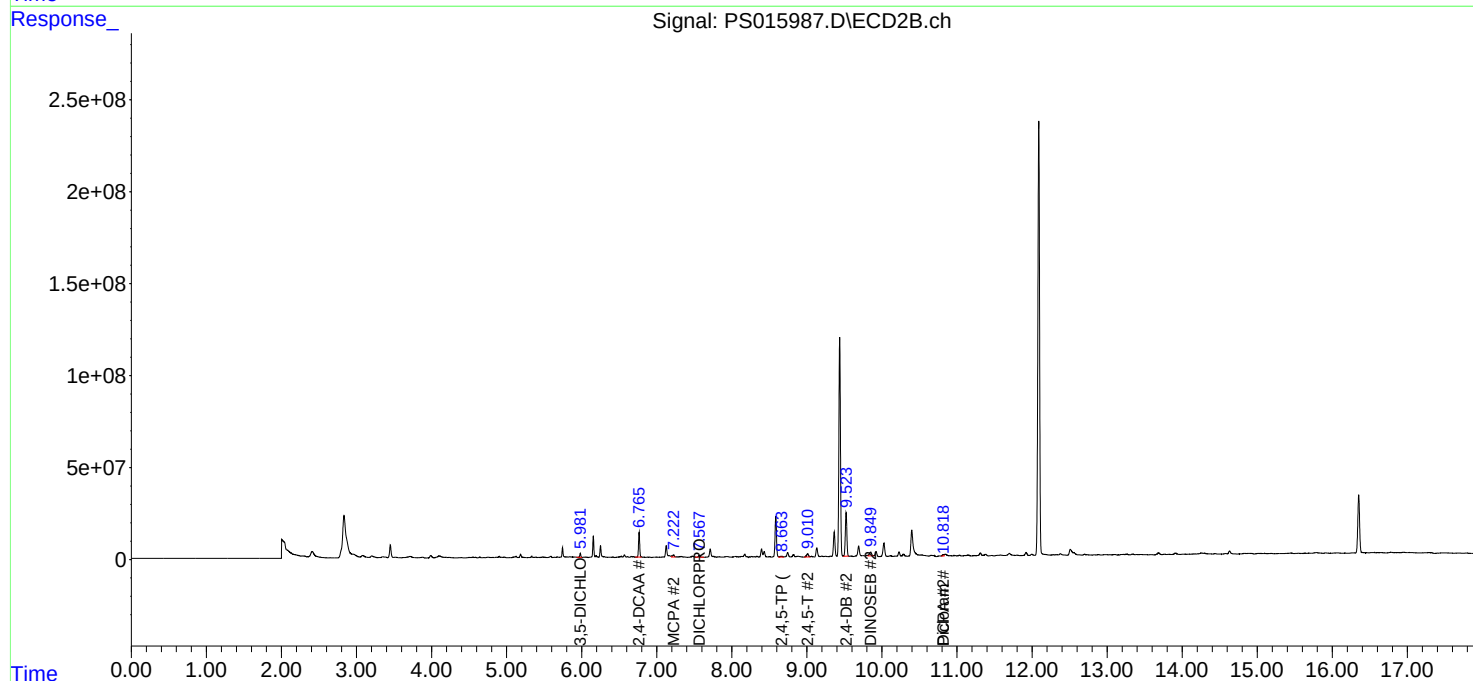
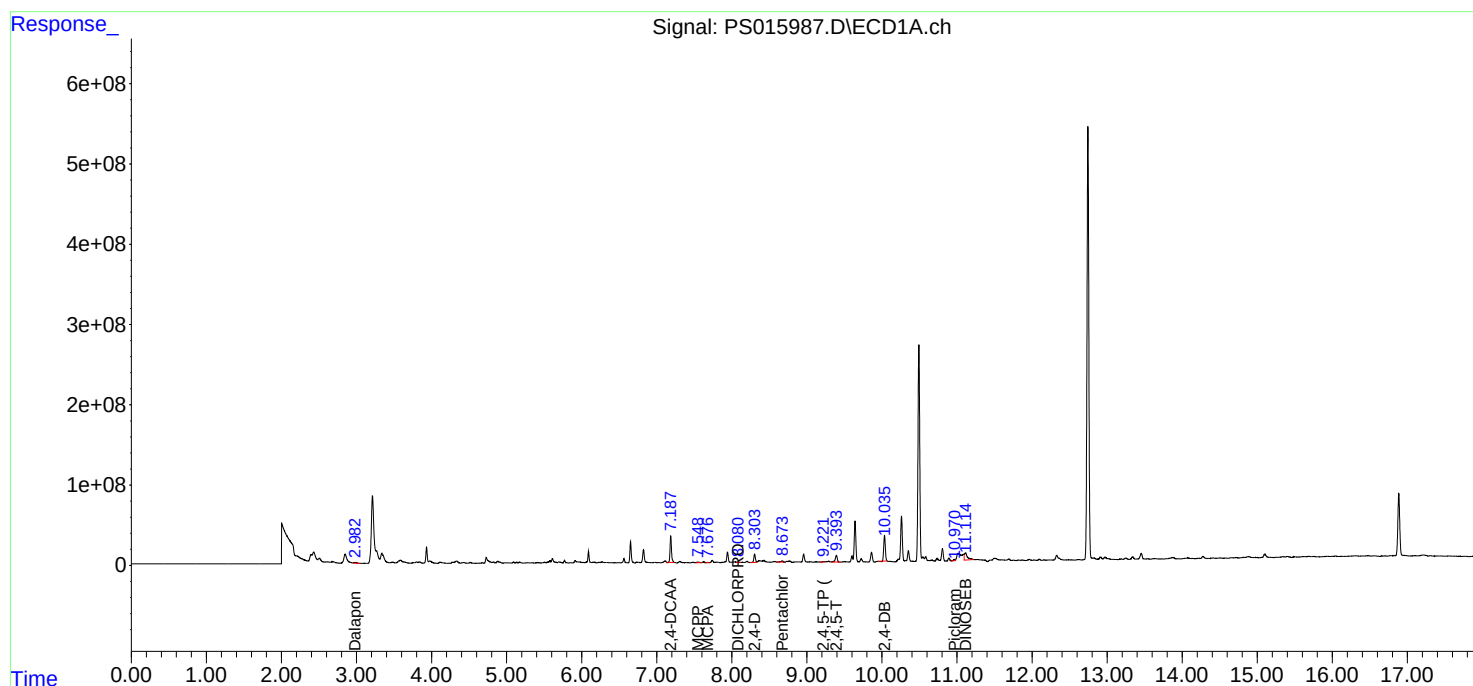
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

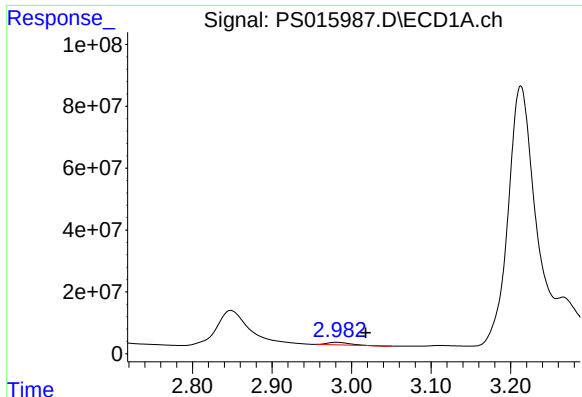
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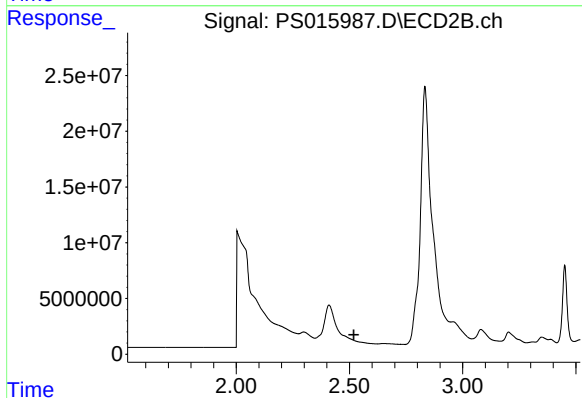




#1 Dalapon

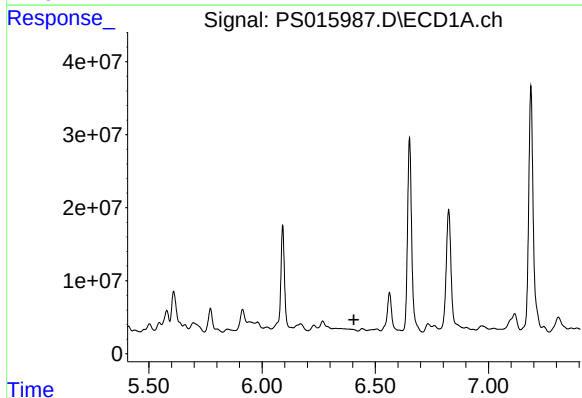
R.T.: 2.981 min
Delta R.T.: -0.037 min
Response: 16101617
Conc: 7.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
15B-DUP-01



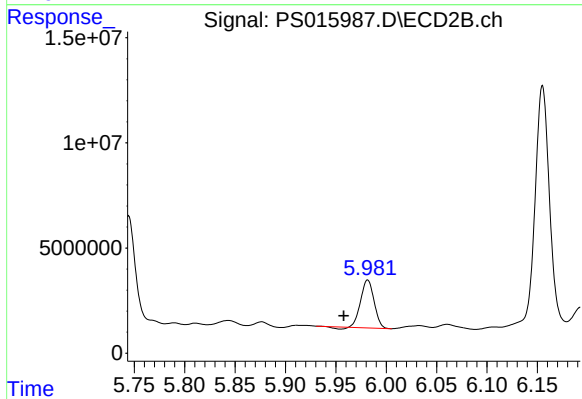
#1 Dalapon

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



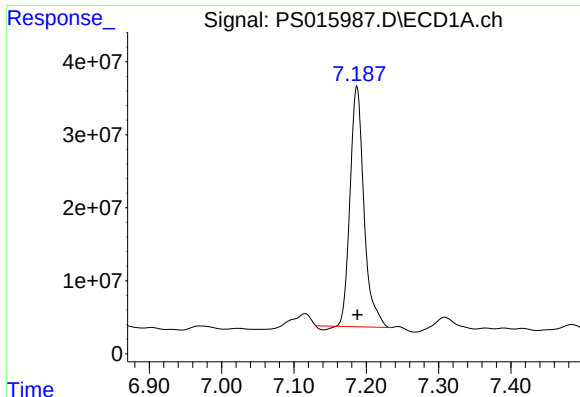
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.406 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

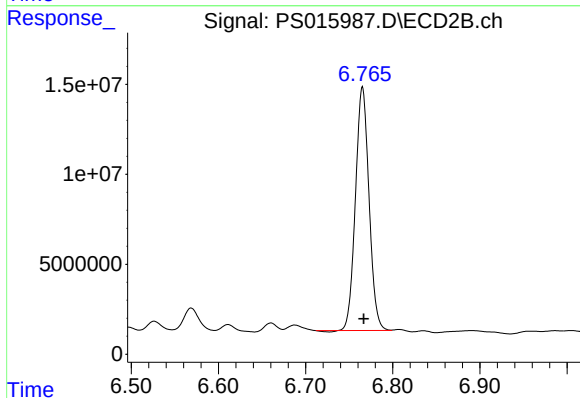
R.T.: 5.982 min
Delta R.T.: 0.024 min
Response: 20616542
Conc: 26.78 ng/ml



#4 2,4-DCAA

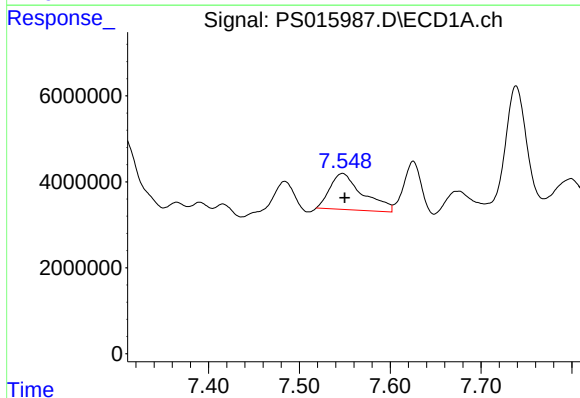
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 436408894
Conc: 284.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
15B-DUP-01



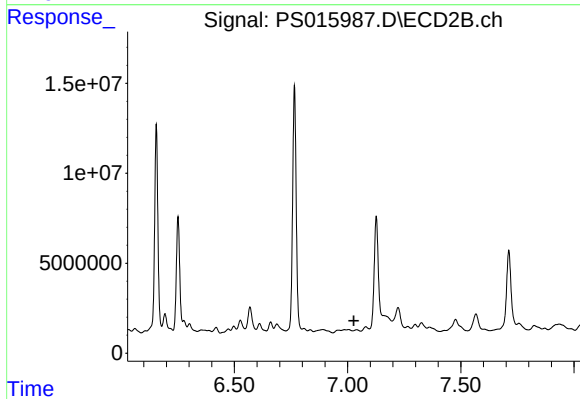
#4 2,4-DCAA

R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 146277232
Conc: 284.96 ng/ml



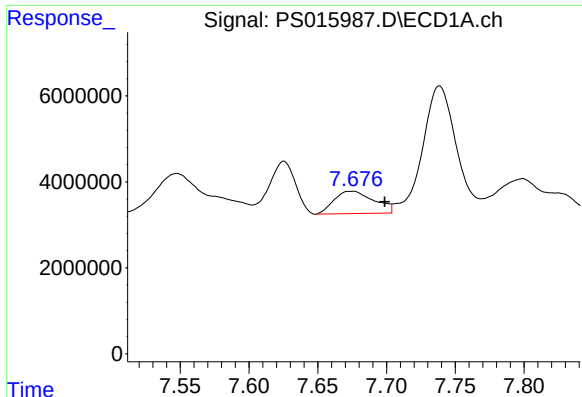
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 21046089
Conc: 4.80 ug/ml



#6 MCP

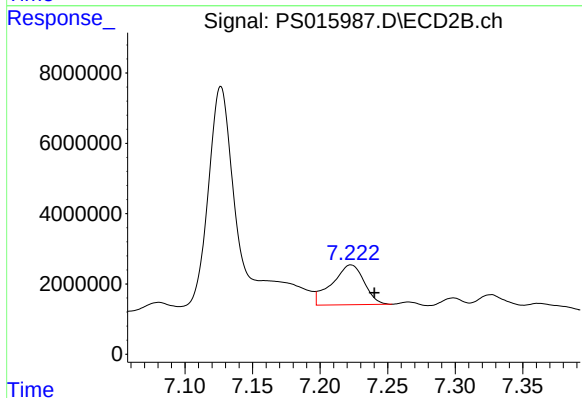
R.T.: 0.000 min
Exp R.T.: 7.028 min
Response: 0
Conc: N.D.



#7 MCPA

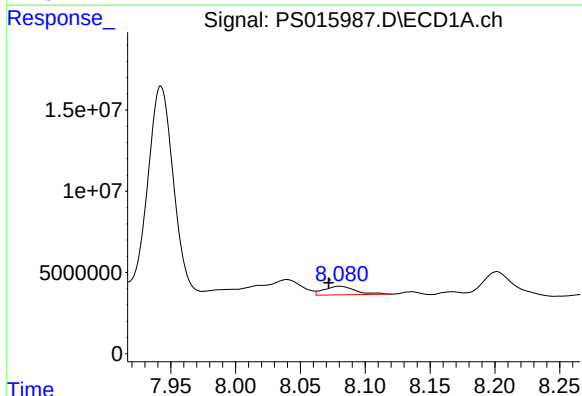
R.T.: 7.674 min
Delta R.T.: -0.024 min
Response: 10568652
Conc: 1.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
15B-DUP-01



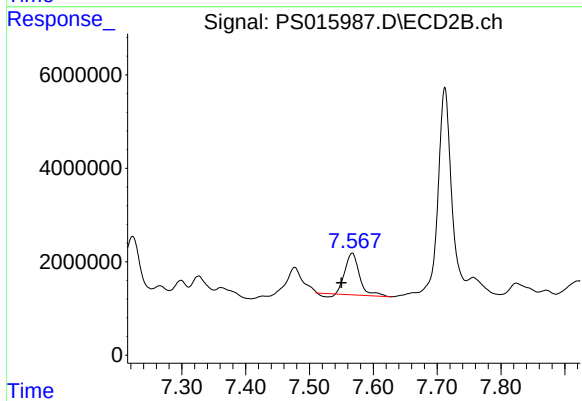
#7 MCPA

R.T.: 7.223 min
Delta R.T.: -0.017 min
Response: 18805643
Conc: 7.13 ug/ml



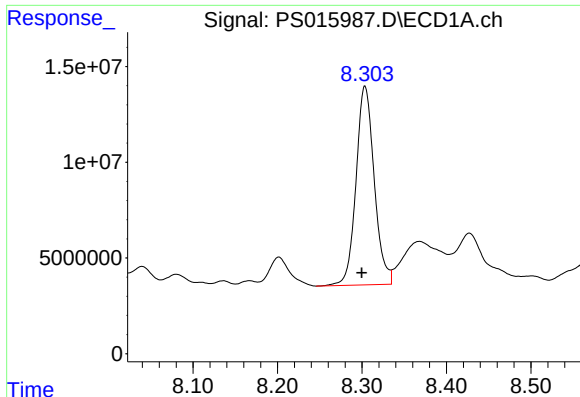
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.008 min
Response: 8919418
Conc: 6.41 ng/ml



#8 DICHLORPROP

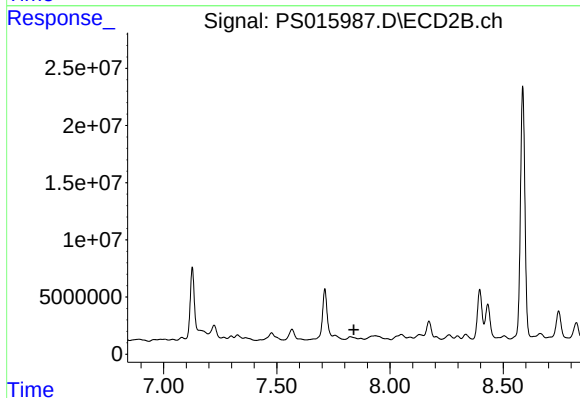
R.T.: 7.567 min
Delta R.T.: 0.017 min
Response: 13662924
Conc: 25.95 ng/ml



#9 2,4-D

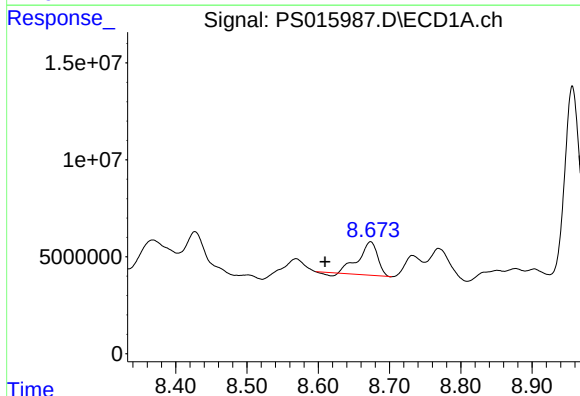
R.T.: 8.304 min
Delta R.T.: 0.004 min
Response: 155484864
Conc: 96.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
15B-DUP-01



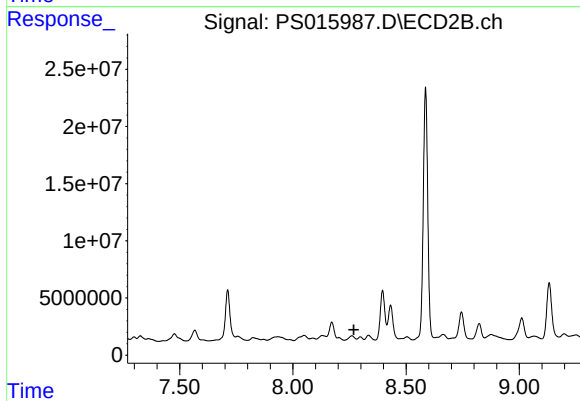
#9 2,4-D

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



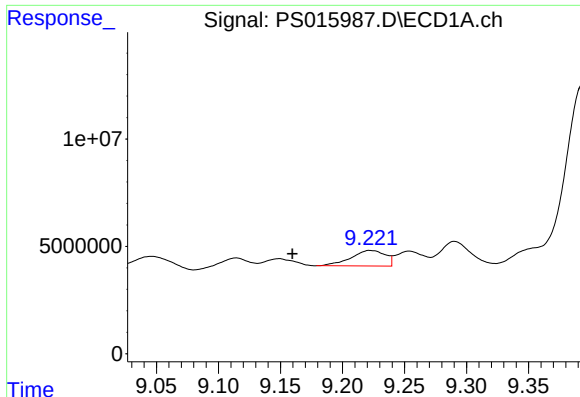
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: 0.063 min
Response: 31562402
Conc: 1.59 ng/ml



#10 Pentachlorophenol

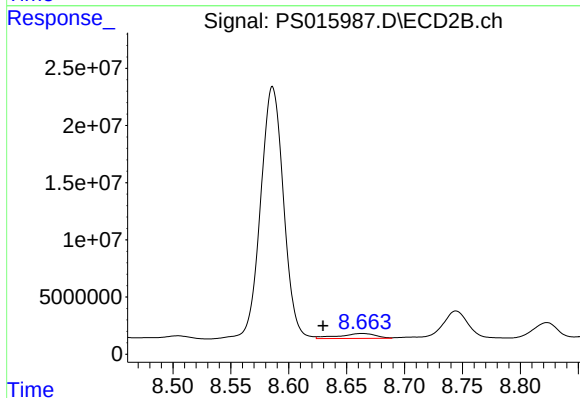
R.T.: 0.000 min
Exp R.T. : 8.269 min
Response: 0
Conc: N.D.



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

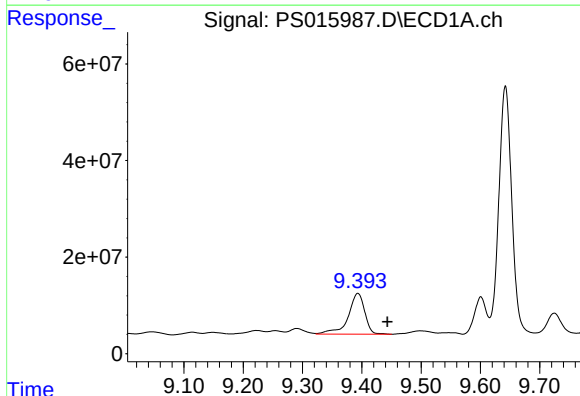
R.T.: 9.223 min
Delta R.T.: 0.063 min
Response: 13962602
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
15B-DUP-01



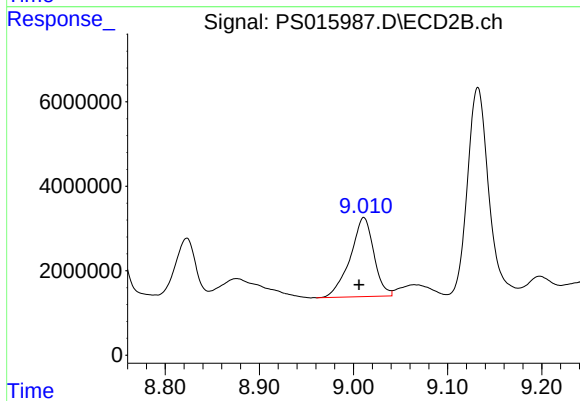
#11 2,4,5-TP (SILVEX)

R.T.: 8.664 min
Delta R.T.: 0.034 min
Response: 9629706
Conc: 3.41 ng/ml



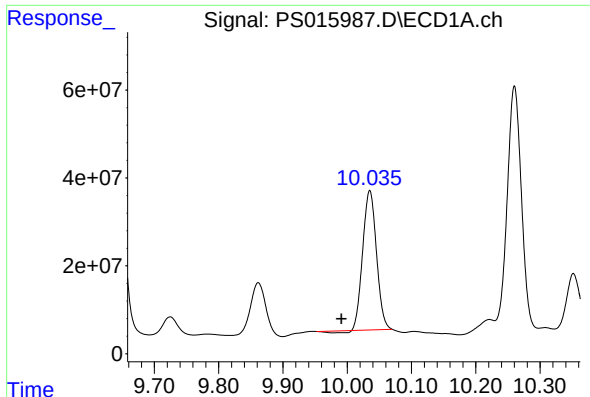
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.050 min
Response: 164371530
Conc: 21.05 ng/ml



#12 2,4,5-T

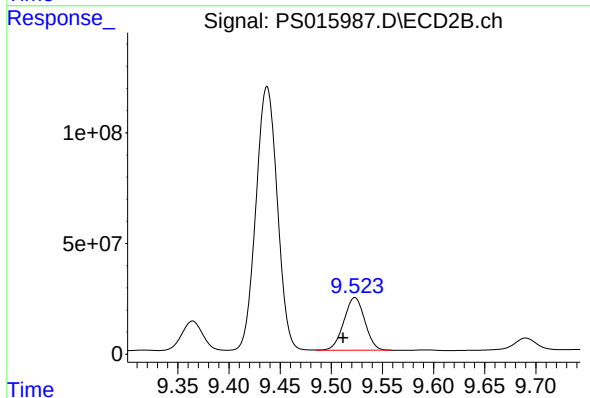
R.T.: 9.011 min
Delta R.T.: 0.005 min
Response: 32718937
Conc: 11.34 ng/ml



#13 2,4-DB

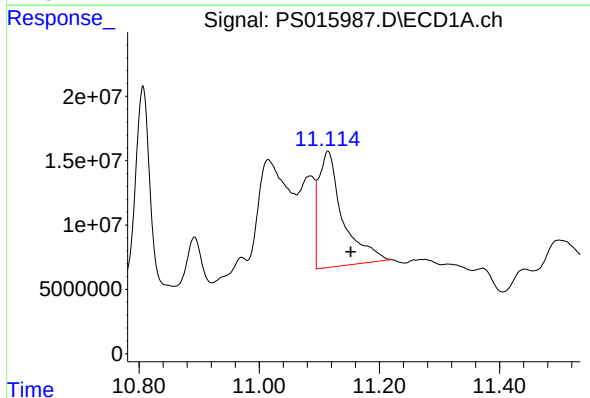
R.T.: 10.035 min
Delta R.T.: 0.044 min
Response: 466359812
Conc: 280.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
15B-DUP-01



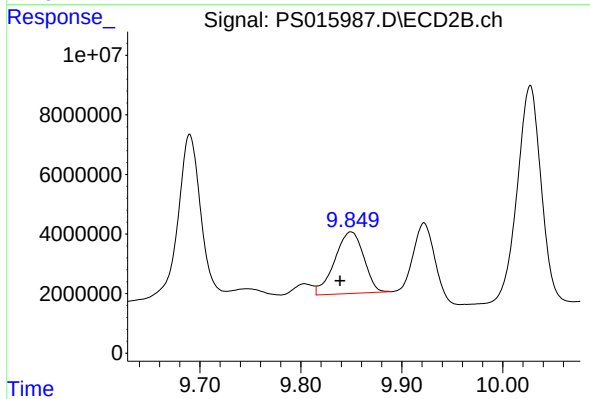
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: 0.012 min
Response: 340269950
Conc: 905.12 ng/ml



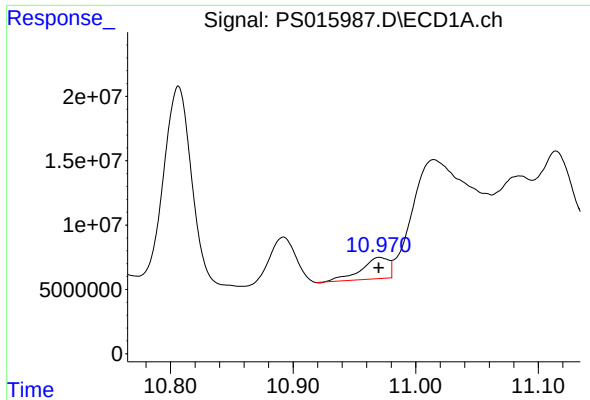
#14 DINOSEB

R.T.: 11.114 min
Delta R.T.: -0.038 min
Response: 252315686
Conc: 46.02 ng/ml



#14 DINOSEB

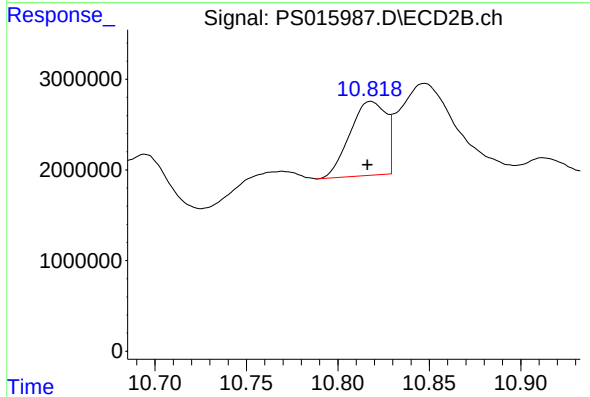
R.T.: 9.850 min
Delta R.T.: 0.011 min
Response: 41391951
Conc: 20.27 ng/ml



#15 Picloram

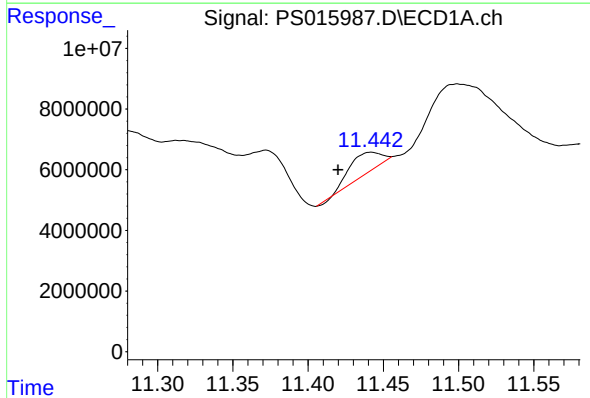
R.T.: 10.971 min
Delta R.T.: 0.000 min
Response: 26001341
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
15B-DUP-01



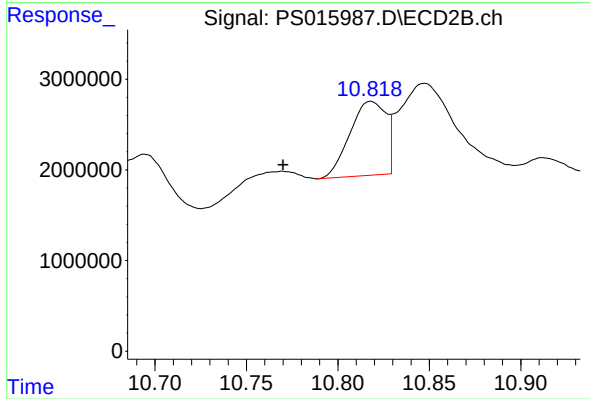
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 11269691
Conc: 2.71 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.022 min
Response: 9423223
Conc: N.D.



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.048 min
Response: 11269691
Conc: 2.62 ng/ml