

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 12:00
 Operator : DD\AJ
 Sample : M2580-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B3(4-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:46:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.227	6.784	797.1E6	183.6E6	316.276	342.693
Target Compounds							
1) T	Dalapon	3.004	2.517	102.5E6	39826314	38.984	60.854 #
2) T	3,5-DICHL...	6.442	5.996	7825761	45798328	2.269	56.692 #
3) T	4-Nitroph...	7.064	0.000	17737332	0	12.582	N.D. #
5) T	DICAMBA	7.460f	6.952	4995604	332353	<MDL	<MDL #
6) T	MCP	7.592	7.101f	46677958	6724967	6.486	3.806 #
7) T	MCPA	7.716	7.247	39227461	19803619	3.909	7.620 #
8) T	DICHLORPROP	8.127	7.587	16782271	767732	7.287	1.413 #
9) T	2,4-D	8.328	7.851	10746585	10945656	4.217	16.996 #
10) T	Pentachlo...	8.655	8.293	200.4E6	55699329	6.190	7.567
12) T	2,4,5-T	9.515	9.019	8473284	7849986	<MDL	2.712 #
13) T	2,4-DB	10.041	9.547	12237483	10440548	4.806	27.066 #
14) T	DINOSEB	11.168	9.883	155.0E6	42222547	19.404	23.121
15) T	Picloram	10.993	10.862	73937697	14765064	4.463	3.555
16) T	DCPA	11.496	10.795	25452563	4649808	1.509	1.079 #

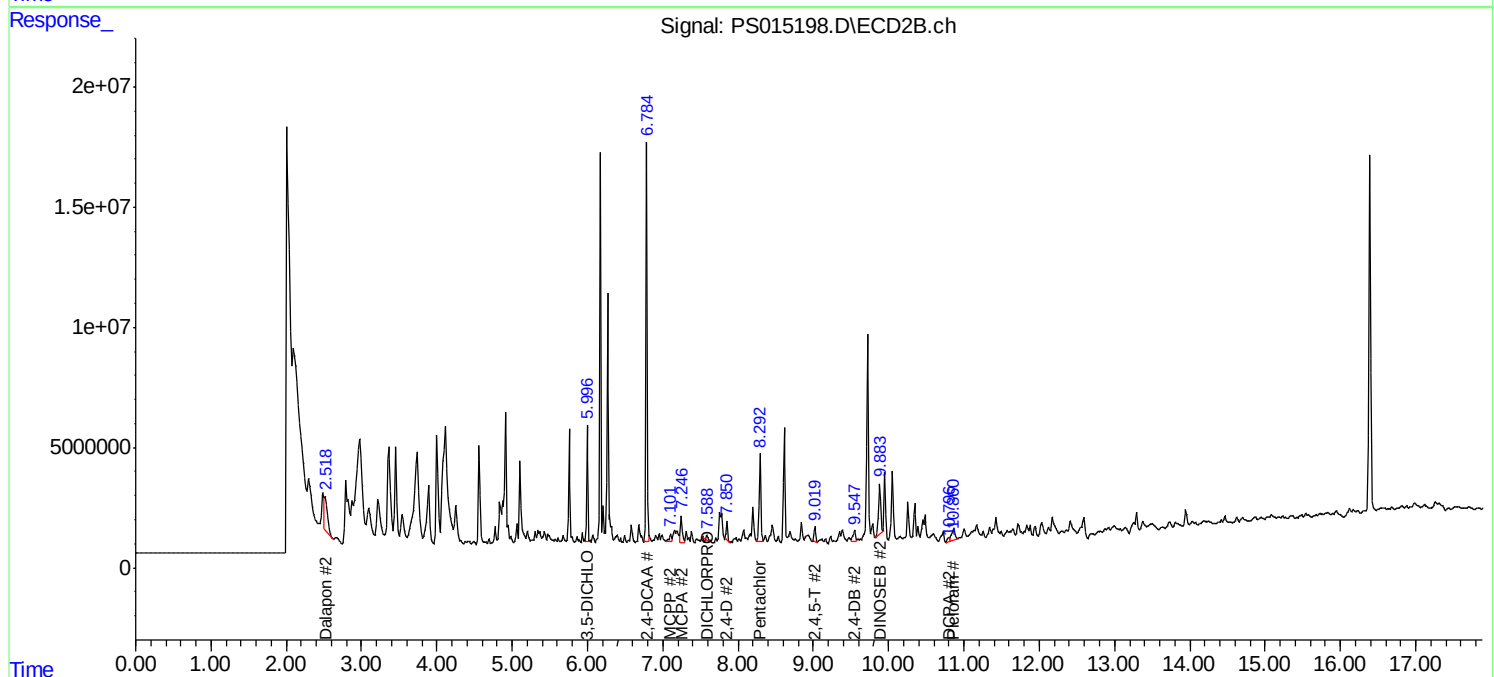
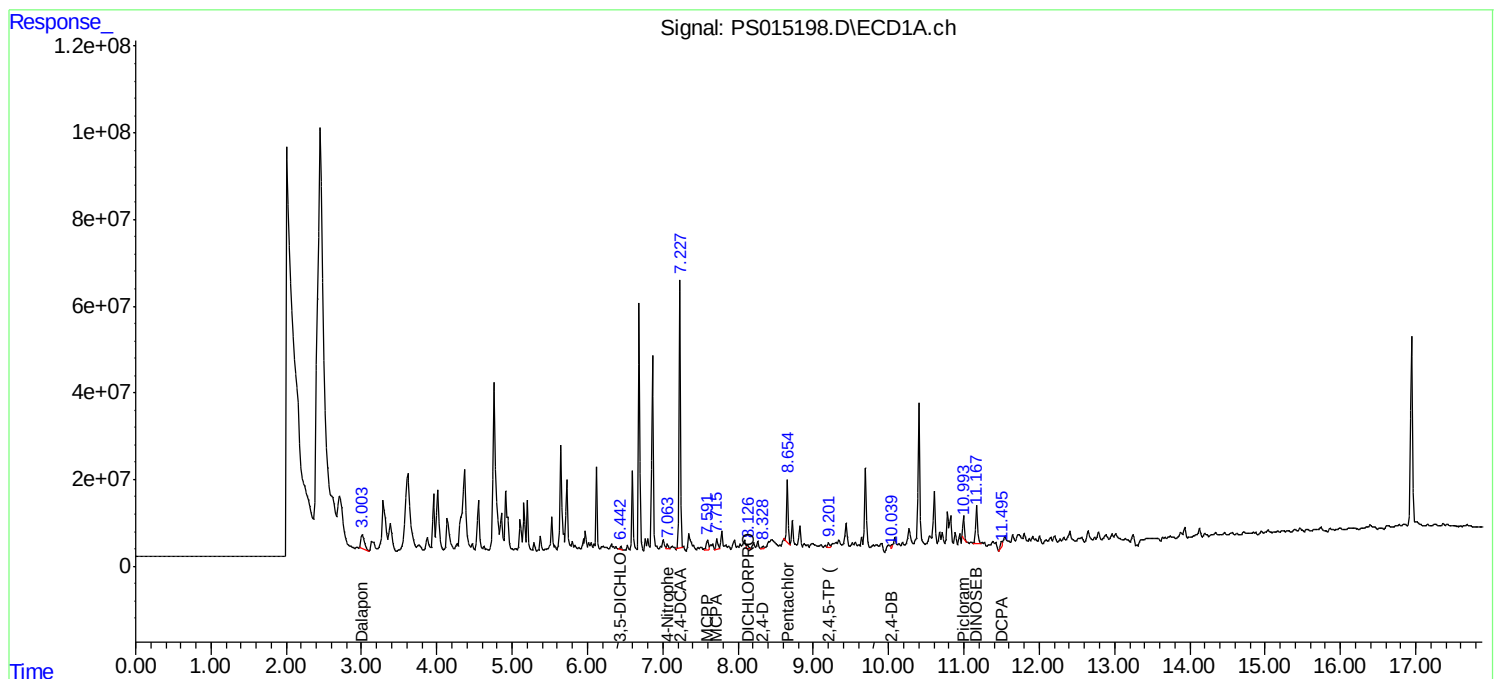
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

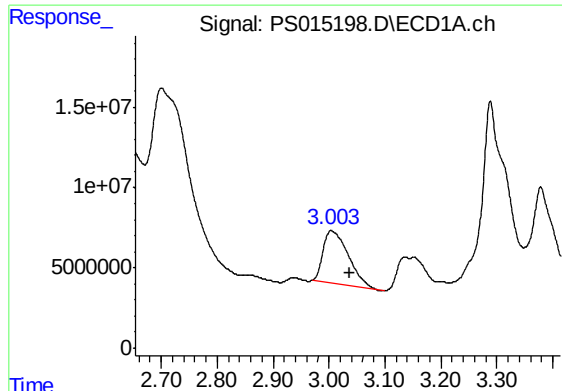
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015198.D
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Acq On : 04 Jun 2021 12:00
Operator : DD\AJ
Sample : M2580-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B3(4-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:46:11 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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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

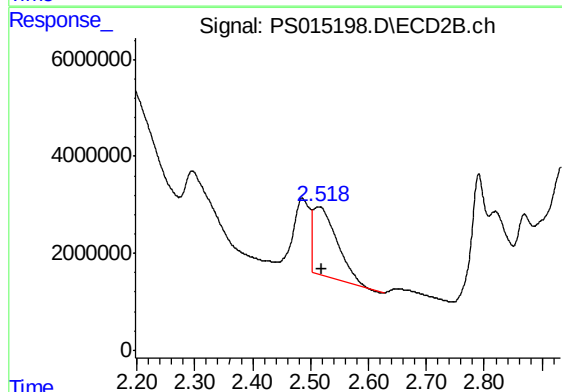




#1 Dalapon

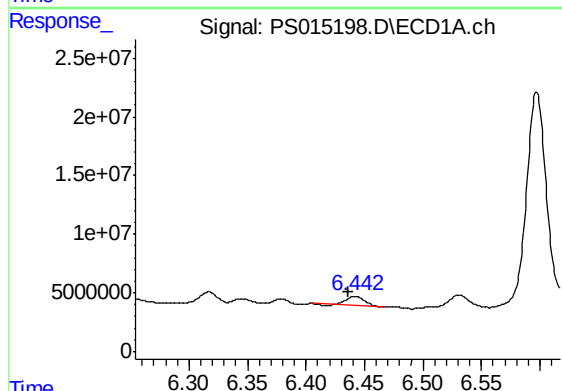
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 102465973
Conc: 38.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(4-6)



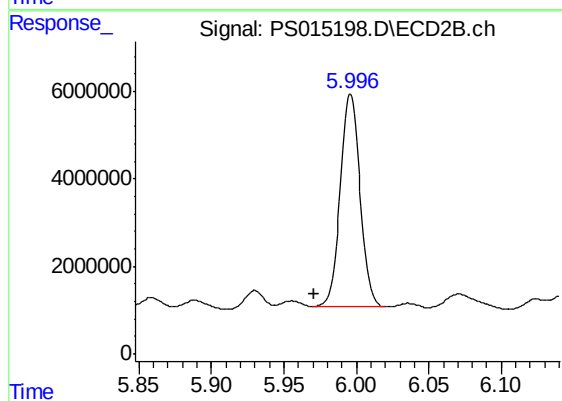
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.003 min
Response: 39826314
Conc: 60.85 ng/ml



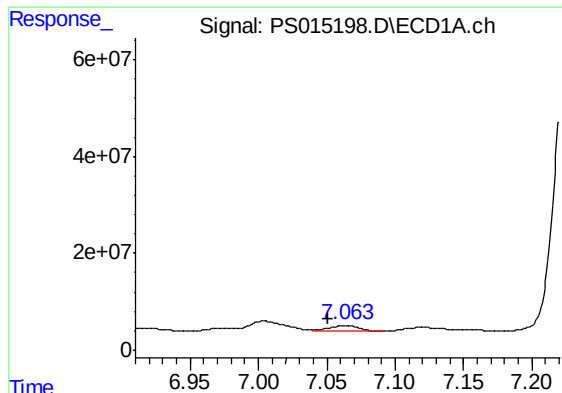
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.006 min
Response: 7825761
Conc: 2.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

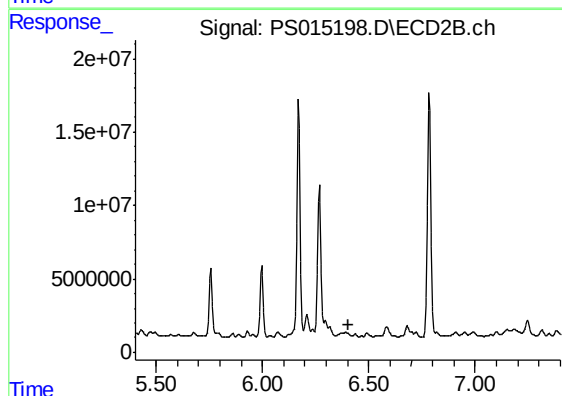
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 45798328
Conc: 56.69 ng/ml



#3 4-Nitrophenol

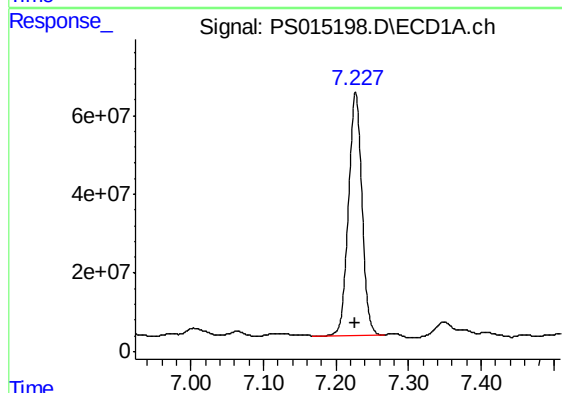
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 17737332
Conc: 12.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(4-6)



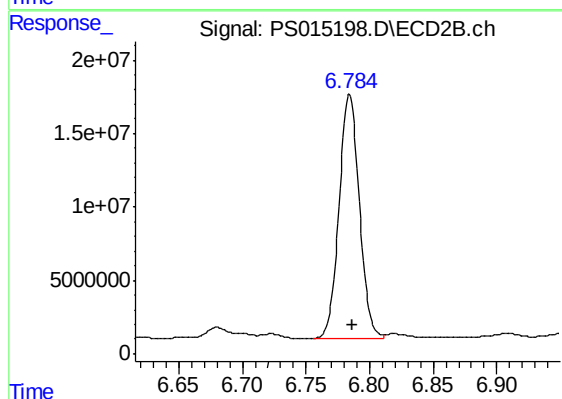
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



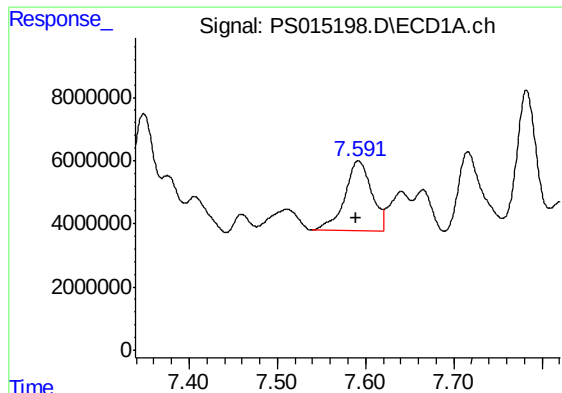
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 797133758
Conc: 316.28 ng/ml



#4 2,4-DCAA

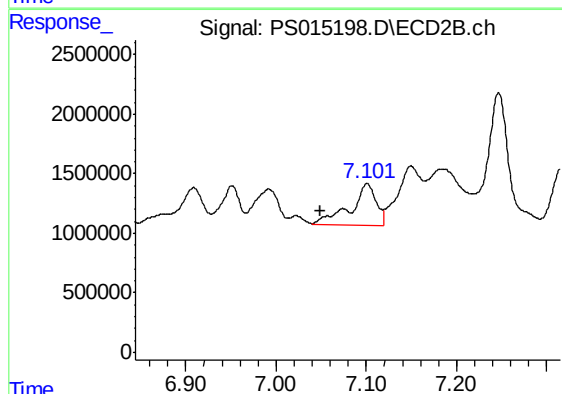
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 183605179
Conc: 342.69 ng/ml



#6 MCPP

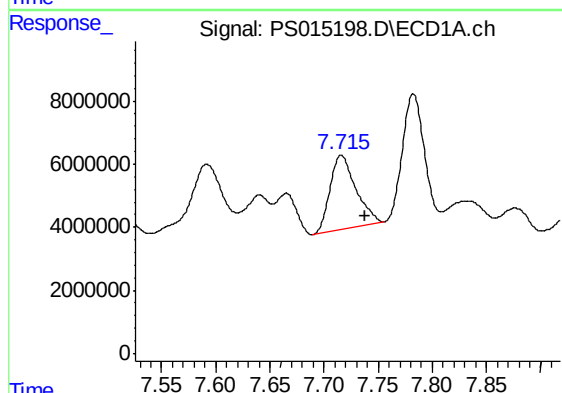
R.T.: 7.592 min
Delta R.T.: 0.002 min
Response: 46677958
Conc: 6.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(4-6)



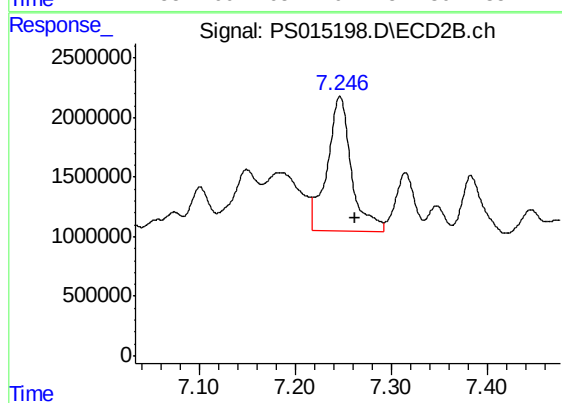
#6 MCPP

R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 6724967
Conc: 3.81 ug/ml



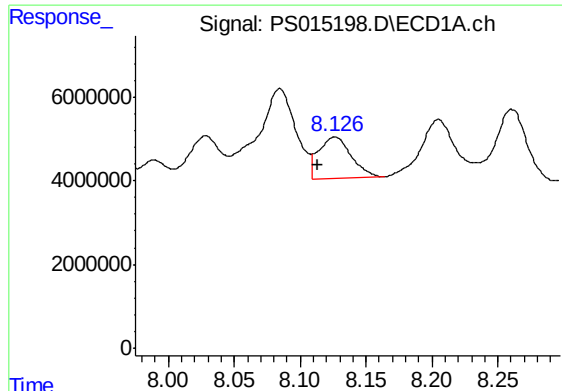
#7 MCPA

R.T.: 7.716 min
Delta R.T.: -0.022 min
Response: 39227461
Conc: 3.91 ug/ml



#7 MCPA

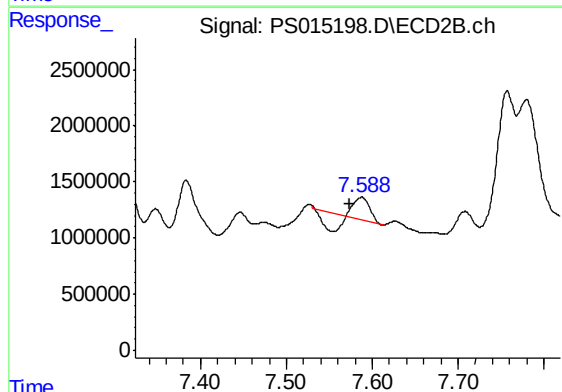
R.T.: 7.247 min
Delta R.T.: -0.016 min
Response: 19803619
Conc: 7.62 ug/ml



#8 DICHLORPROP

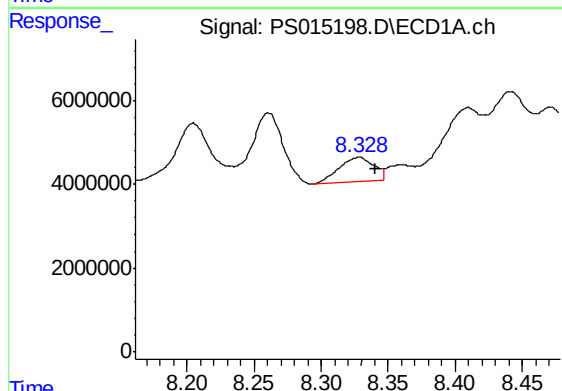
R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 16782271
Conc: 7.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(4-6)



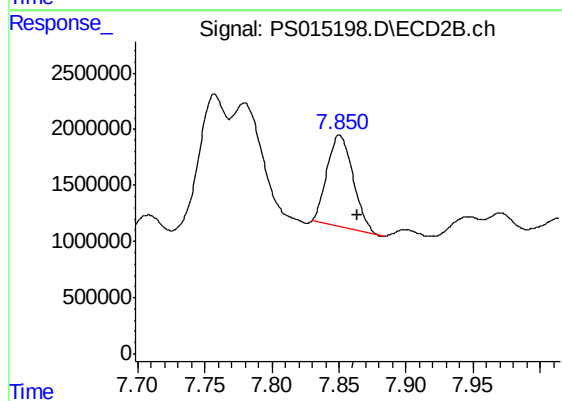
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.014 min
Response: 767732
Conc: 1.41 ng/ml



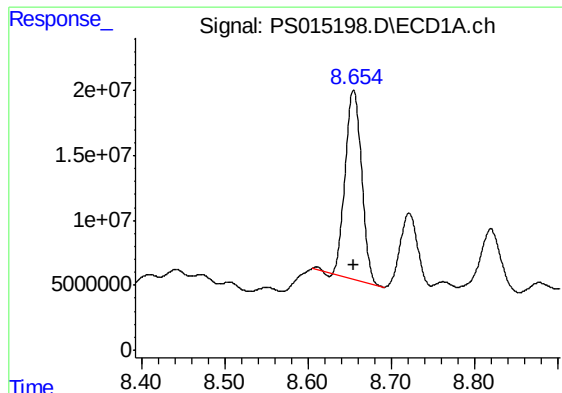
#9 2,4-D

R.T.: 8.328 min
Delta R.T.: -0.013 min
Response: 10746585
Conc: 4.22 ng/ml



#9 2,4-D

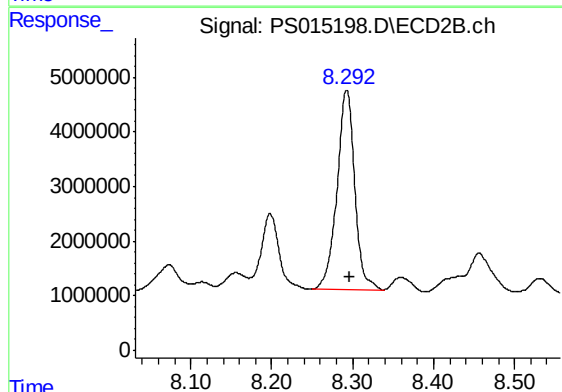
R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 10945656
Conc: 17.00 ng/ml



#10 Pentachlorophenol

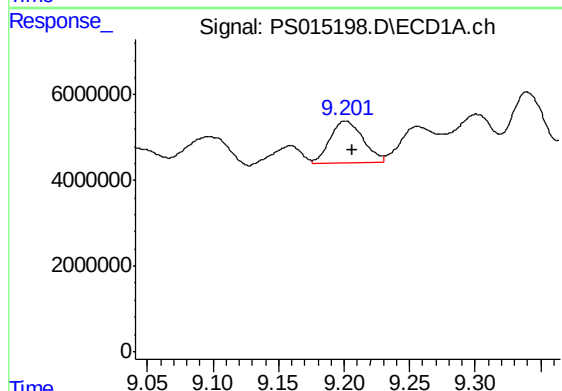
R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 200360359
Conc: 6.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(4-6)



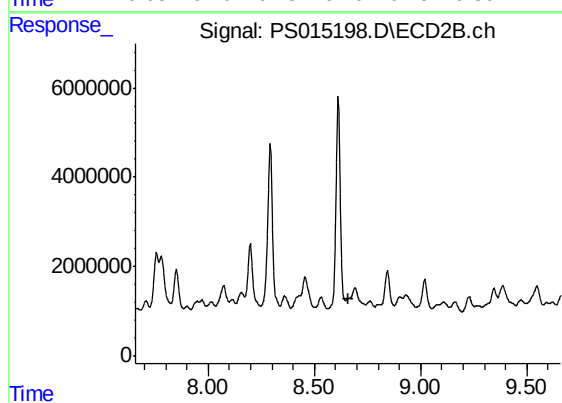
#10 Pentachlorophenol

R.T.: 8.293 min
Delta R.T.: -0.004 min
Response: 55699329
Conc: 7.57 ng/ml



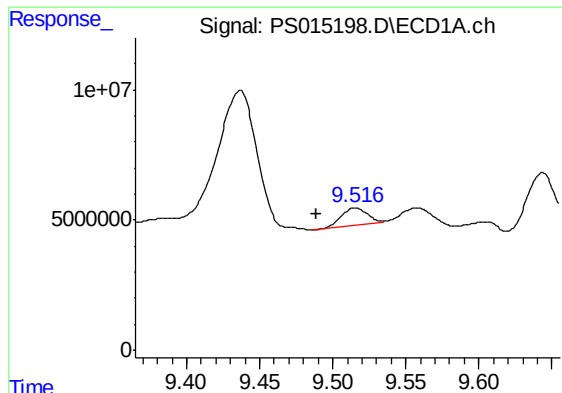
#11 2,4,5-TP (SILVEX)

R.T.: 9.201 min
Delta R.T.: -0.005 min
Response: 17274351
Conc: 1.39 ng/ml



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

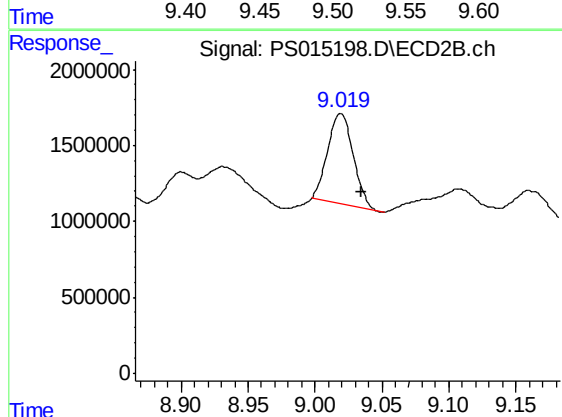
R.T.: 8.691 min
Delta R.T.: 0.033 min
Response: -75072576
Conc: N.D.



#12 2,4,5-T

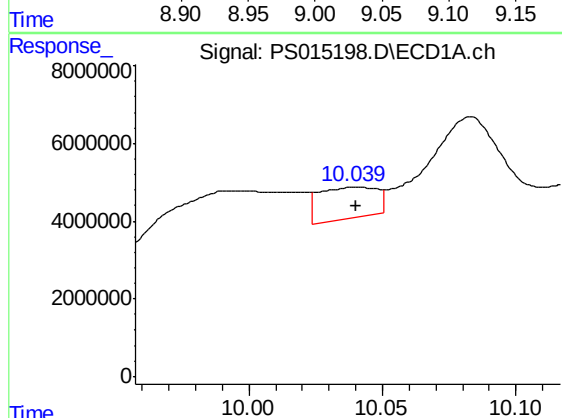
R.T.: 9.515 min
Delta R.T.: 0.026 min
Response: 8473284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B3(4-6)



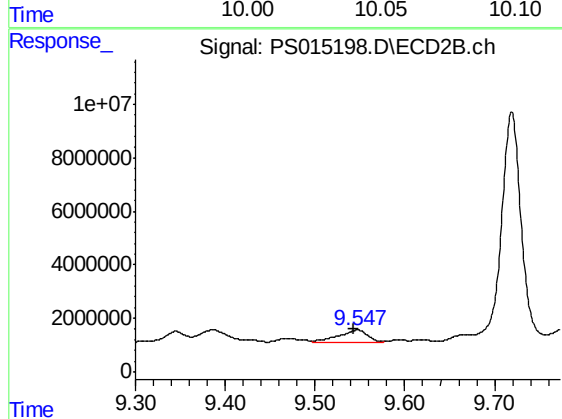
#12 2,4,5-T

R.T.: 9.019 min
Delta R.T.: -0.016 min
Response: 7849986
Conc: 2.71 ng/ml



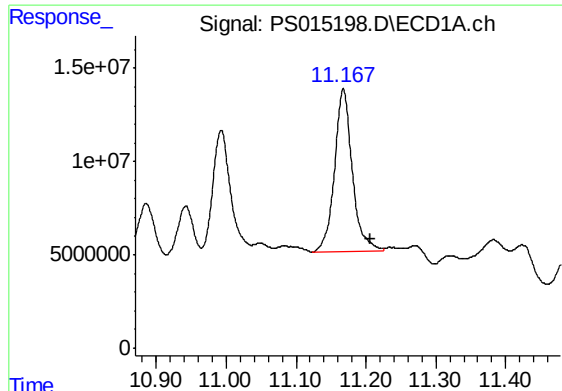
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 12237483
Conc: 4.81 ng/ml



#13 2,4-DB

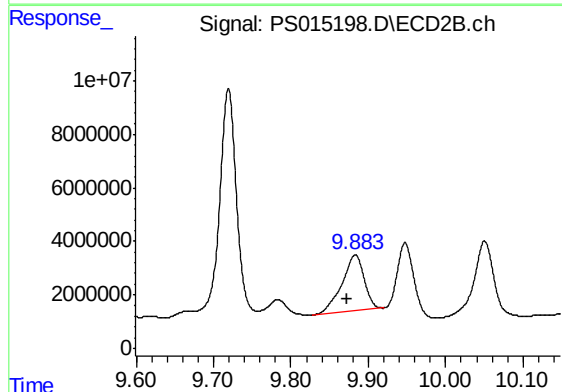
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 10440548
Conc: 27.07 ng/ml



#14 DINOSEB

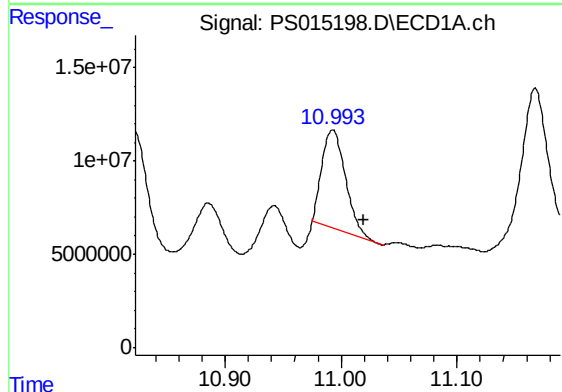
R.T.: 11.168 min
Delta R.T.: -0.039 min
Response: 155031973
Conc: 19.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(4-6)



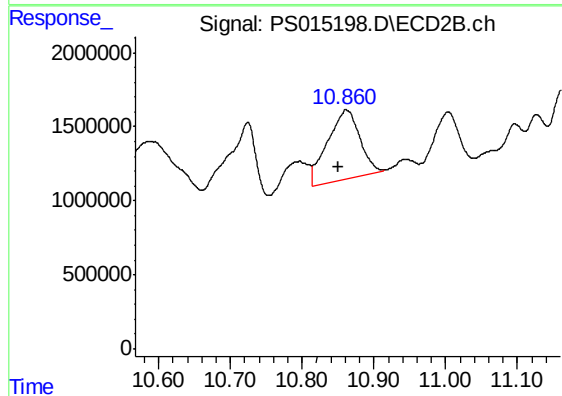
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 42222547
Conc: 23.12 ng/ml



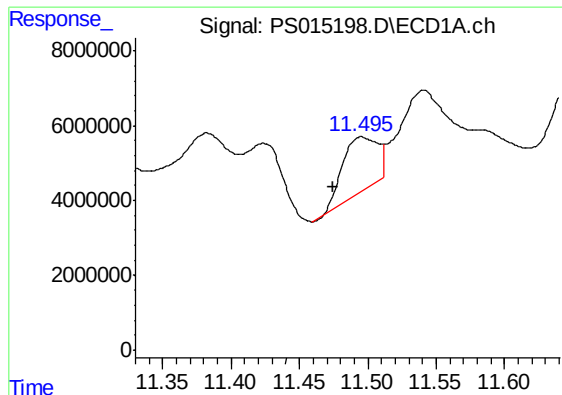
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.027 min
Response: 73937697
Conc: 4.46 ng/ml



#15 Picloram

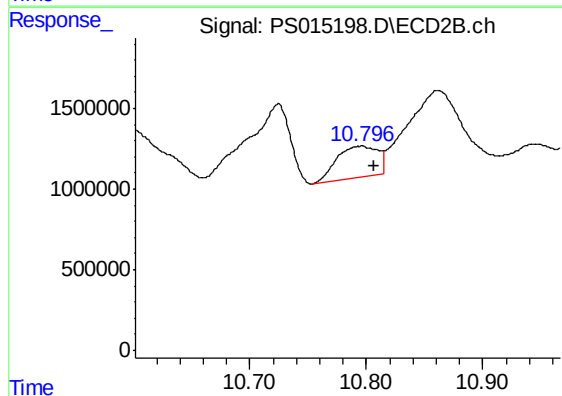
R.T.: 10.862 min
Delta R.T.: 0.012 min
Response: 14765064
Conc: 3.56 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.021 min
Response: 25452563
Conc: 1.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B3(4-6)



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 4649808
Conc: 1.08 ng/ml