

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 07:13
 Operator : DD\AJ
 Sample : M2626-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12-DUP-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 08:05:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.770	760.2E6	221.6E6	457.558	439.900
Target Compounds							
1) T	Dalapon	2.982	2.488	66517099	50977750	32.956	78.490 #
2) T	3,5-DICHL...	6.444	5.985	6365867	75156798	2.836	99.656 #
5) T	DICAMBA	7.394	0.000	22480674	0	3.497	N.D. #
6) T	MCP	7.547	0.000	17179989	0	3.163	N.D. #
7) T	MCPA	7.679	7.229	51491559	13528546	6.578	5.273
8) T	DICHLORPROP	8.085	7.572	16638771	15595952	10.509	30.123 #
9) T	2,4-D	8.367f	7.876	34660268	11792217	19.777	19.011
10) T	Pentachlo...	8.600	8.336f	4822716	12616602	<MDL	1.796 #
12) T	2,4,5-T	9.391f	0.000	40903679	0	4.633	N.D. #
13) T	2,4-DB	9.973	0.000	74910346	0	36.621	N.D. #
14) T	DINOSEB	11.123f	9.865	93088858	38762590	14.373	19.245 #
15) T	Picloram	10.949	10.829	130.0E6	9183638	9.511	2.184 #
16) T	DCPA	11.378f	10.829f	25893760	9183638	1.958	2.184

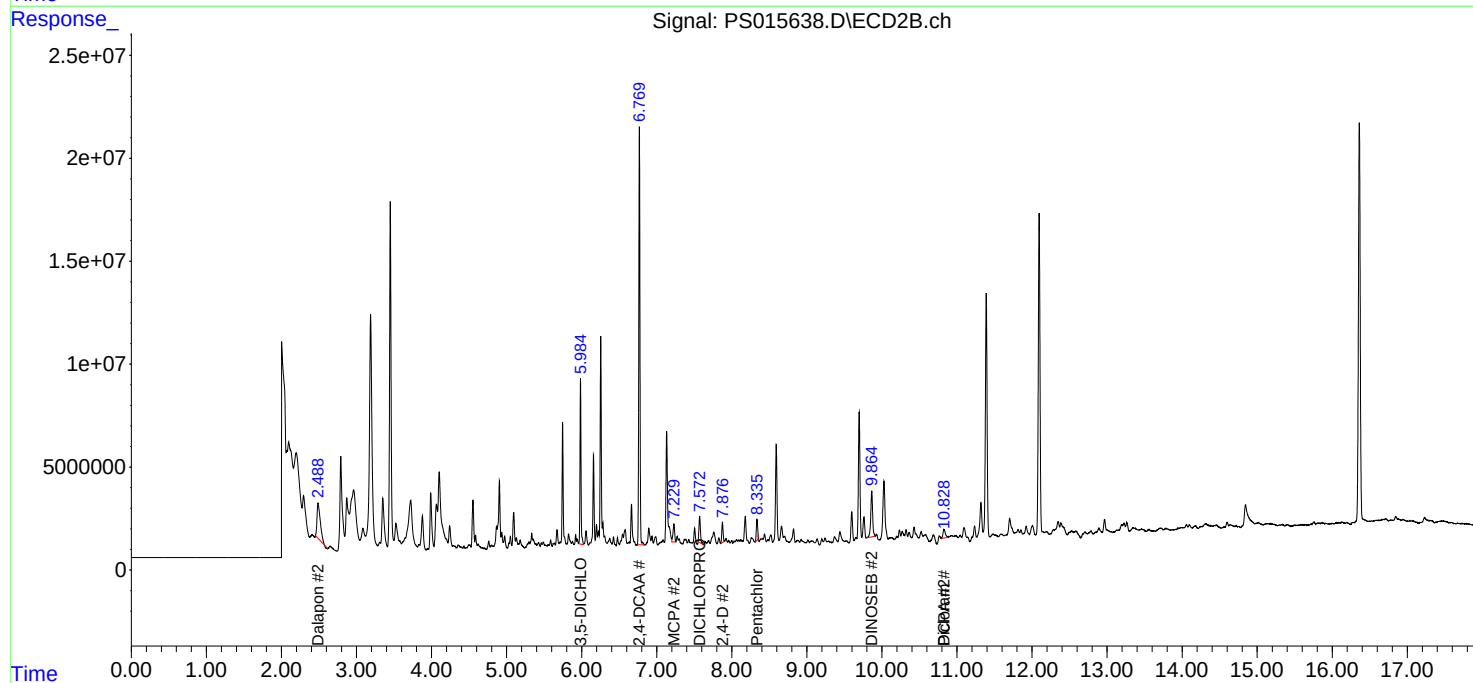
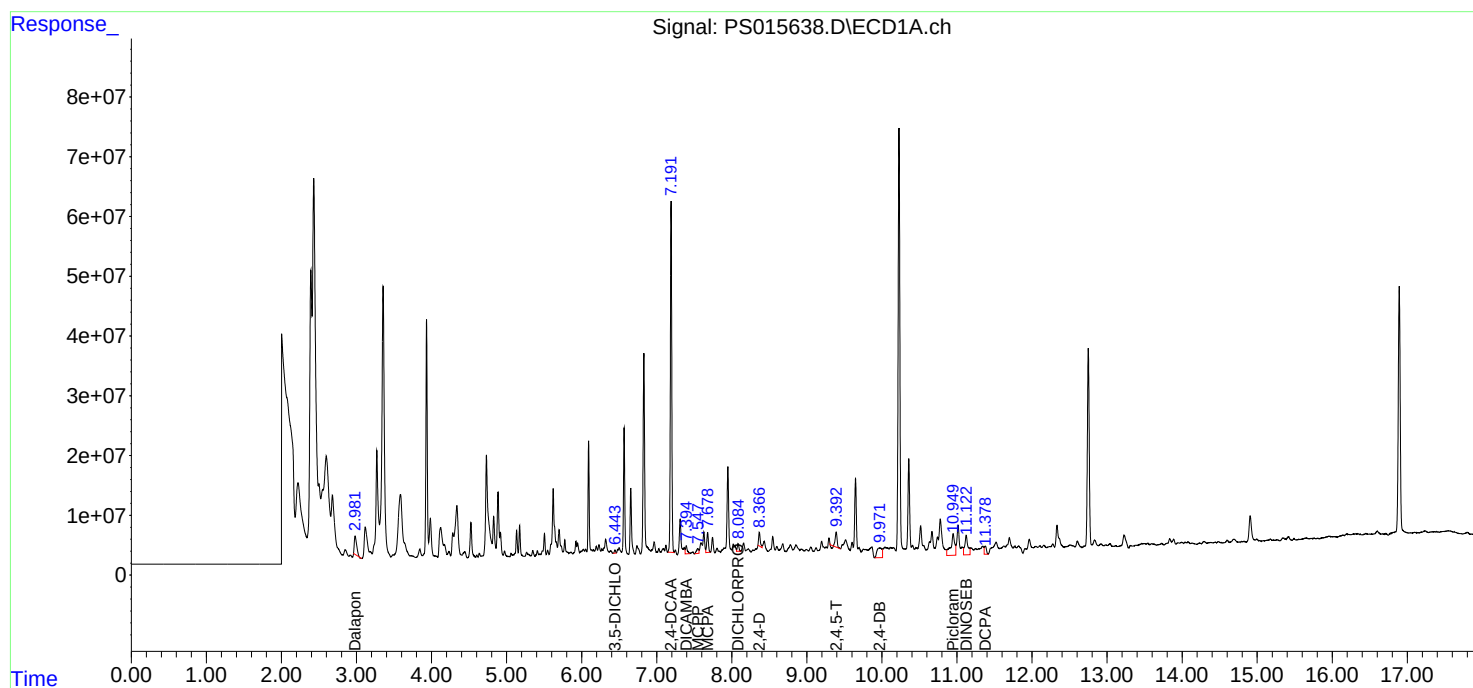
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

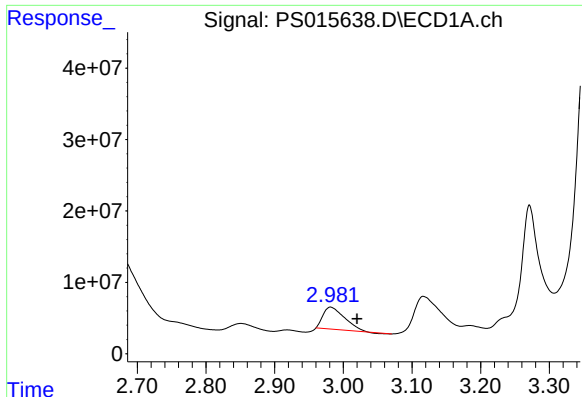
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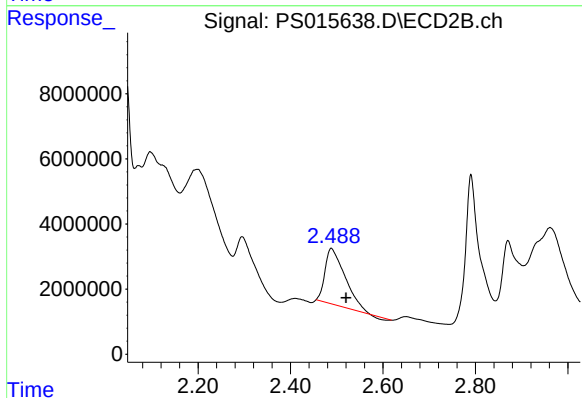




#1 Dalapon

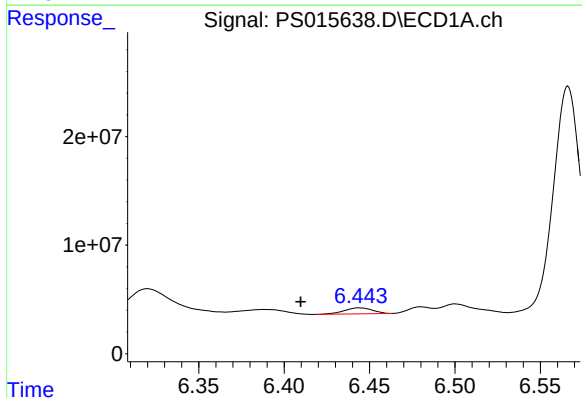
R.T.: 2.982 min
Delta R.T.: -0.038 min
Response: 66517099
Conc: 32.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12-DUP-01



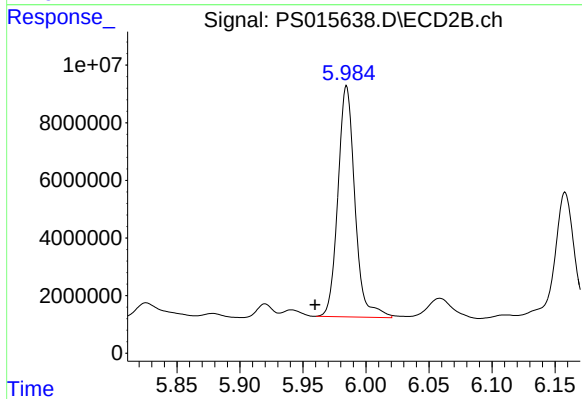
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 50977750
Conc: 78.49 ng/ml



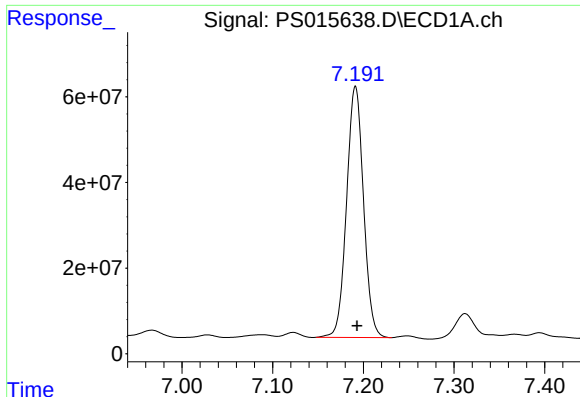
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.034 min
Response: 6365867
Conc: 2.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

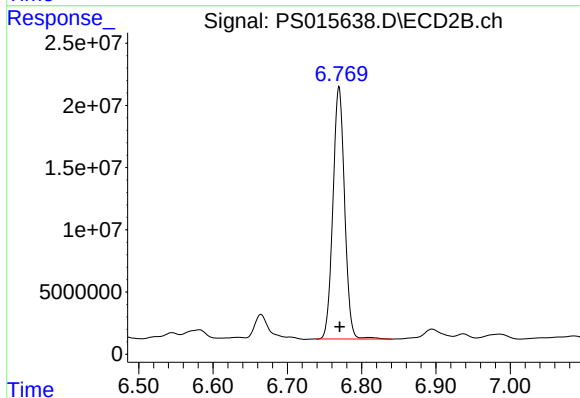
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 75156798
Conc: 99.66 ng/ml



#4 2,4-DCAA

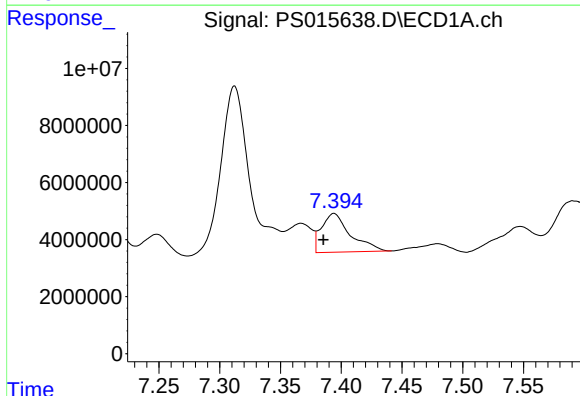
R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 760207885
Conc: 457.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12-DUP-01



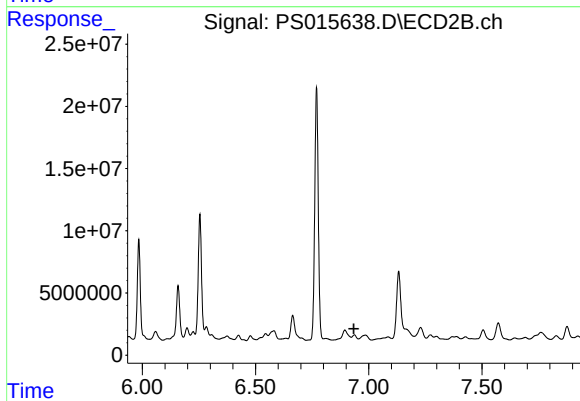
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 221644576
Conc: 439.90 ng/ml



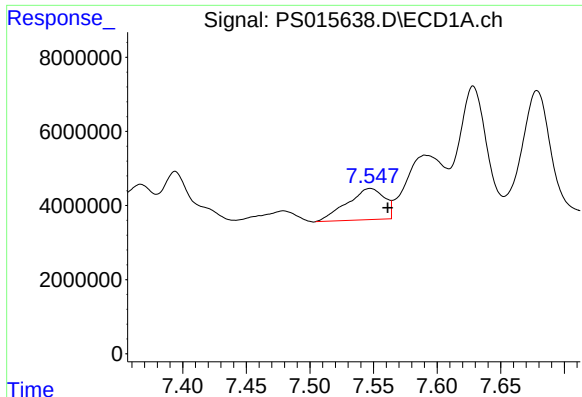
#5 DICAMBA

R.T.: 7.394 min
Delta R.T.: 0.009 min
Response: 22480674
Conc: 3.50 ng/ml



#5 DICAMBA

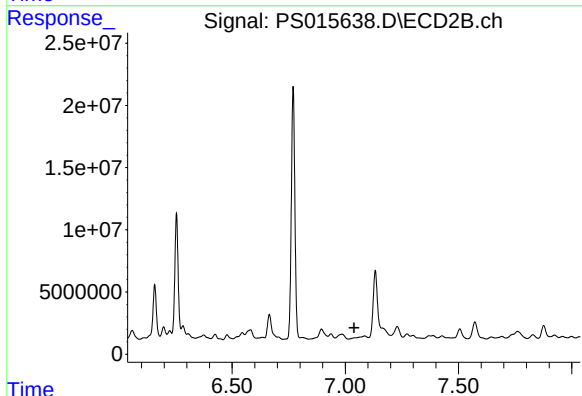
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

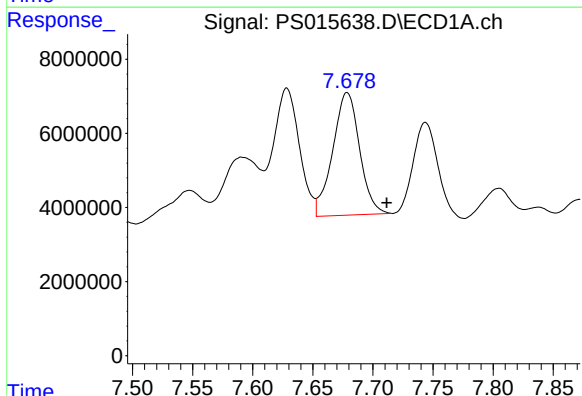
R.T.: 7.547 min
Delta R.T.: -0.014 min
Response: 17179989
Conc: 3.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12-DUP-01



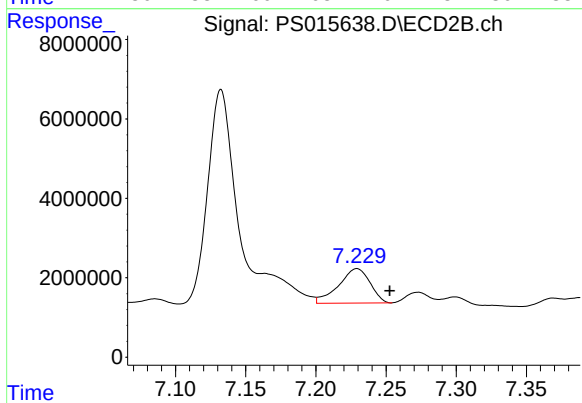
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



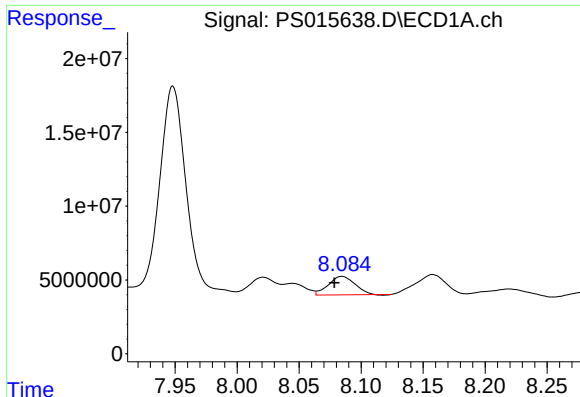
#7 MCPA

R.T.: 7.679 min
Delta R.T.: -0.033 min
Response: 51491559
Conc: 6.58 ug/ml



#7 MCPA

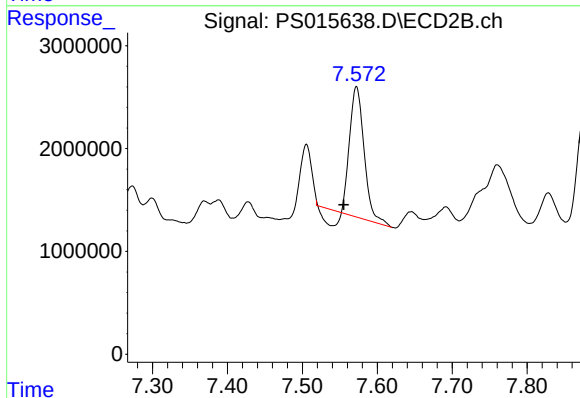
R.T.: 7.229 min
Delta R.T.: -0.024 min
Response: 13528546
Conc: 5.27 ug/ml



#8 DICHLORPROP

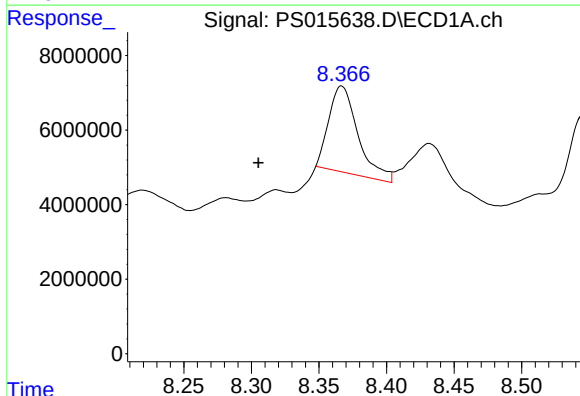
R.T.: 8.085 min
Delta R.T.: 0.006 min
Response: 16638771
Conc: 10.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12-DUP-01



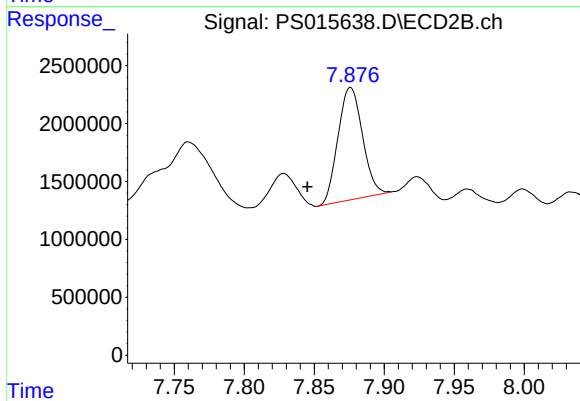
#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 15595952
Conc: 30.12 ng/ml



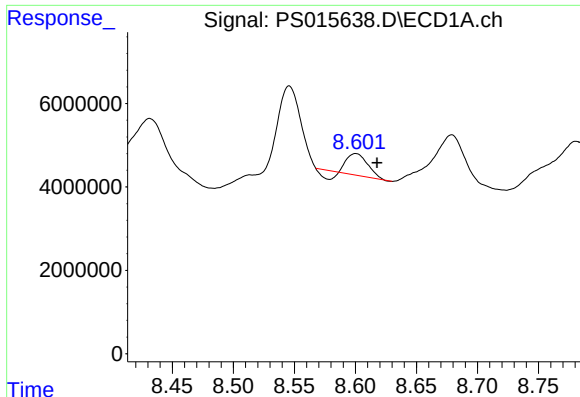
#9 2,4-D

R.T.: 8.367 min
Delta R.T.: 0.062 min
Response: 34660268
Conc: 19.78 ng/ml



#9 2,4-D

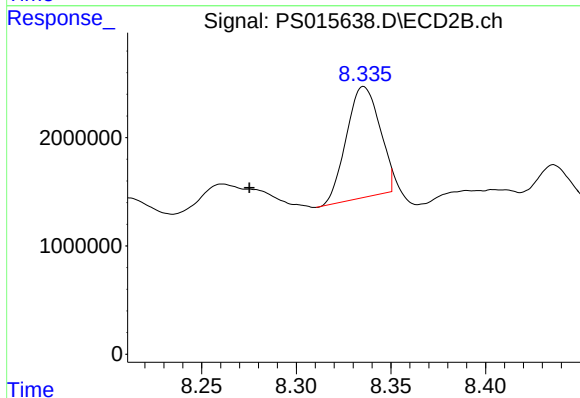
R.T.: 7.876 min
Delta R.T.: 0.031 min
Response: 11792217
Conc: 19.01 ng/ml



#10 Pentachlorophenol

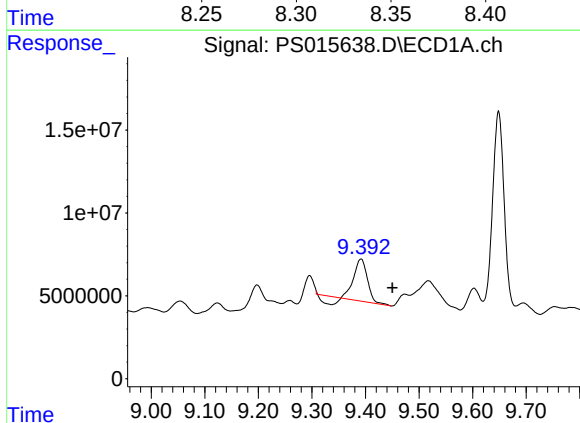
R.T.: 8.600 min
Delta R.T.: -0.018 min
Response: 4822716
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12-DUP-01



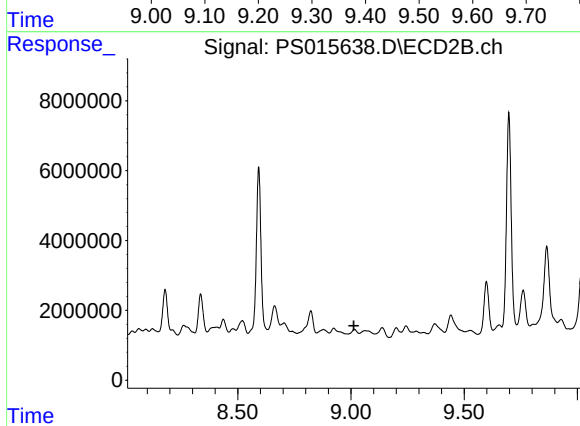
#10 Pentachlorophenol

R.T.: 8.336 min
Delta R.T.: 0.061 min
Response: 12616602
Conc: 1.80 ng/ml



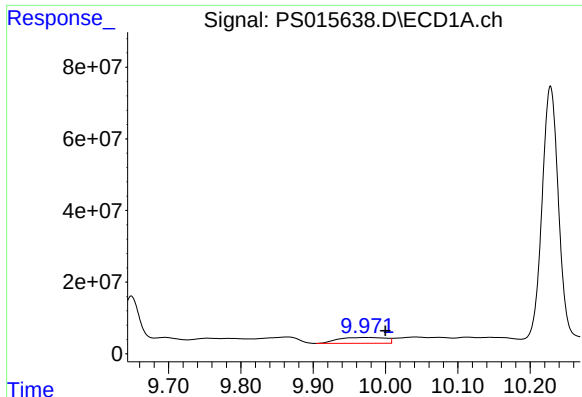
#12 2,4,5-T

R.T.: 9.391 min
Delta R.T.: -0.059 min
Response: 40903679
Conc: 4.63 ng/ml



#12 2,4,5-T

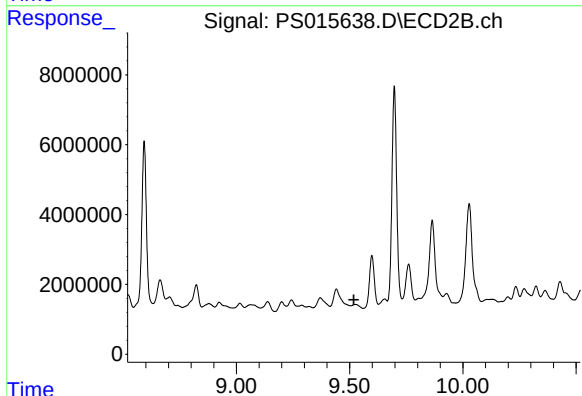
R.T.: 0.000 min
Exp R.T. : 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

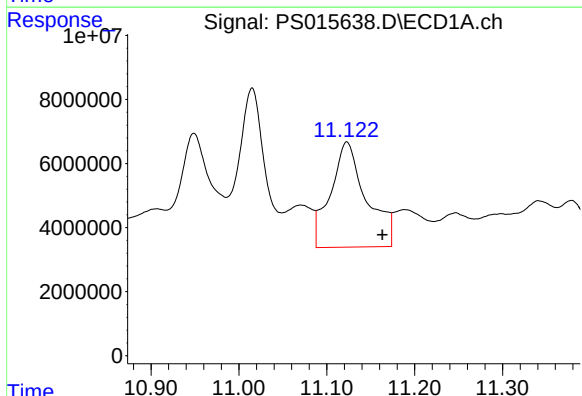
R.T.: 9.973 min
Delta R.T.: -0.027 min
Response: 74910346
Conc: 36.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12-DUP-01



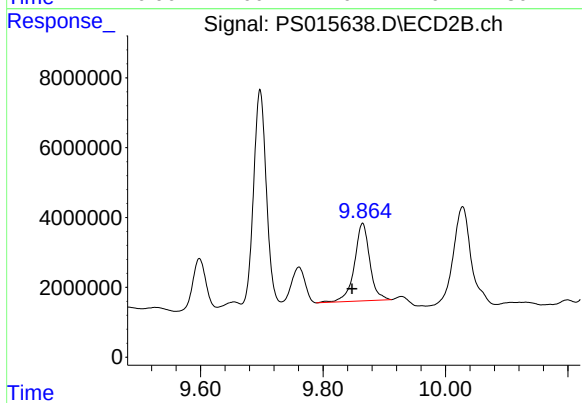
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



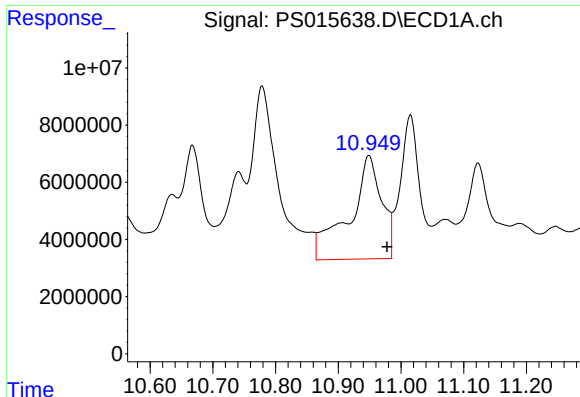
#14 DINOSEB

R.T.: 11.123 min
Delta R.T.: -0.040 min
Response: 93088858
Conc: 14.37 ng/ml



#14 DINOSEB

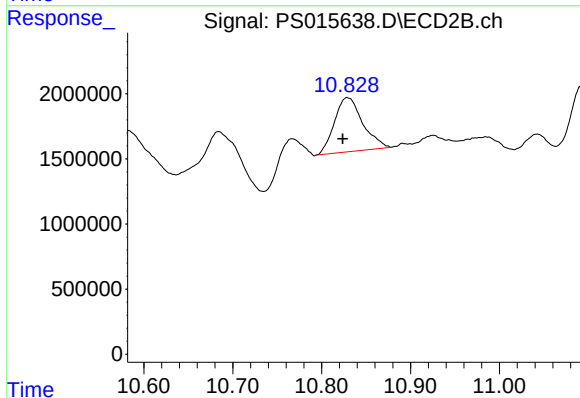
R.T.: 9.865 min
Delta R.T.: 0.017 min
Response: 38762590
Conc: 19.25 ng/ml



#15 Picloram

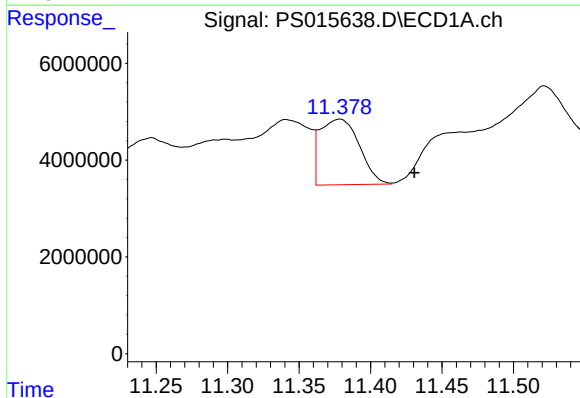
R.T.: 10.949 min
Delta R.T.: -0.029 min
Response: 130017517
Conc: 9.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12-DUP-01



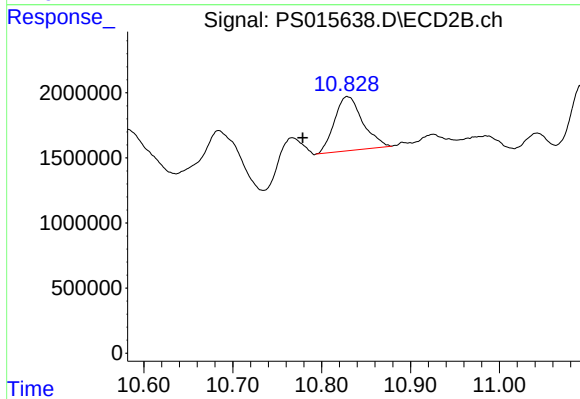
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.005 min
Response: 9183638
Conc: 2.18 ng/ml



#16 DCPA

R.T.: 11.378 min
Delta R.T.: -0.053 min
Response: 25893760
Conc: 1.96 ng/ml



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.051 min
Response: 9183638
Conc: 2.18 ng/ml