

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 16:53
 Operator : DD\AJ
 Sample : M2651-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 17-B2(0-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 18:23:53 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	7.192	6.770	436.5E6	125.0E6	262.710	248.164
Target Compounds							
1) T	Dalapon	2.981	2.486	41533708	17590286	20.578	27.084 #
2) T	3,5-DICHL...	0.000	5.985	0	76048565	N.D.	100.838
5) T	DICAMBA	7.369	6.938	20415547	-1165328	3.176	N.D. #
6) T	MCP	7.549	0.000	22134300	0	4.076	N.D. #
7) T	MCPA	7.677	7.231	30988772	13908879	3.959	5.422 #
8) T	DICHLORPROP	8.087	0.000	13193154	0	8.332	N.D. #
9) T	2,4-D	8.368f	7.877	73763098	5212690	42.089	8.404 #
10) T	Pentachlo...	8.610	8.274	16795715	8375294	<MDL	1.192 #
12) T	2,4,5-T	9.390f	0.000	29012535	0	3.286	N.D. #
13) T	2,4-DB	9.975	0.000	93095860	0	45.512	N.D. #
14) T	DINOSEB	11.125	9.860	166.7E6	59244162	25.738	29.414
15) T	Picloram	10.950	10.828	178.9E6	20078325	13.089	4.774 #
16) T	DCPA	11.382f	10.771	51392443	9374294	3.886	2.230 #

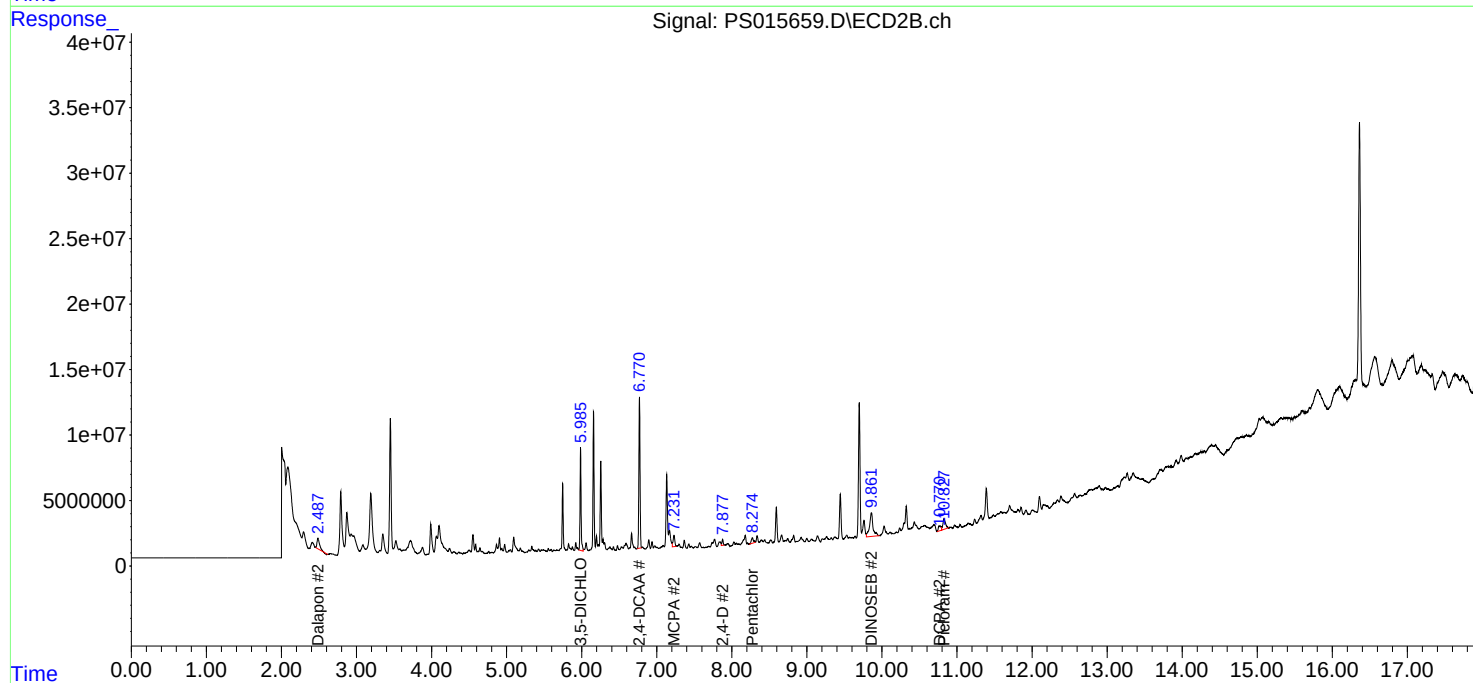
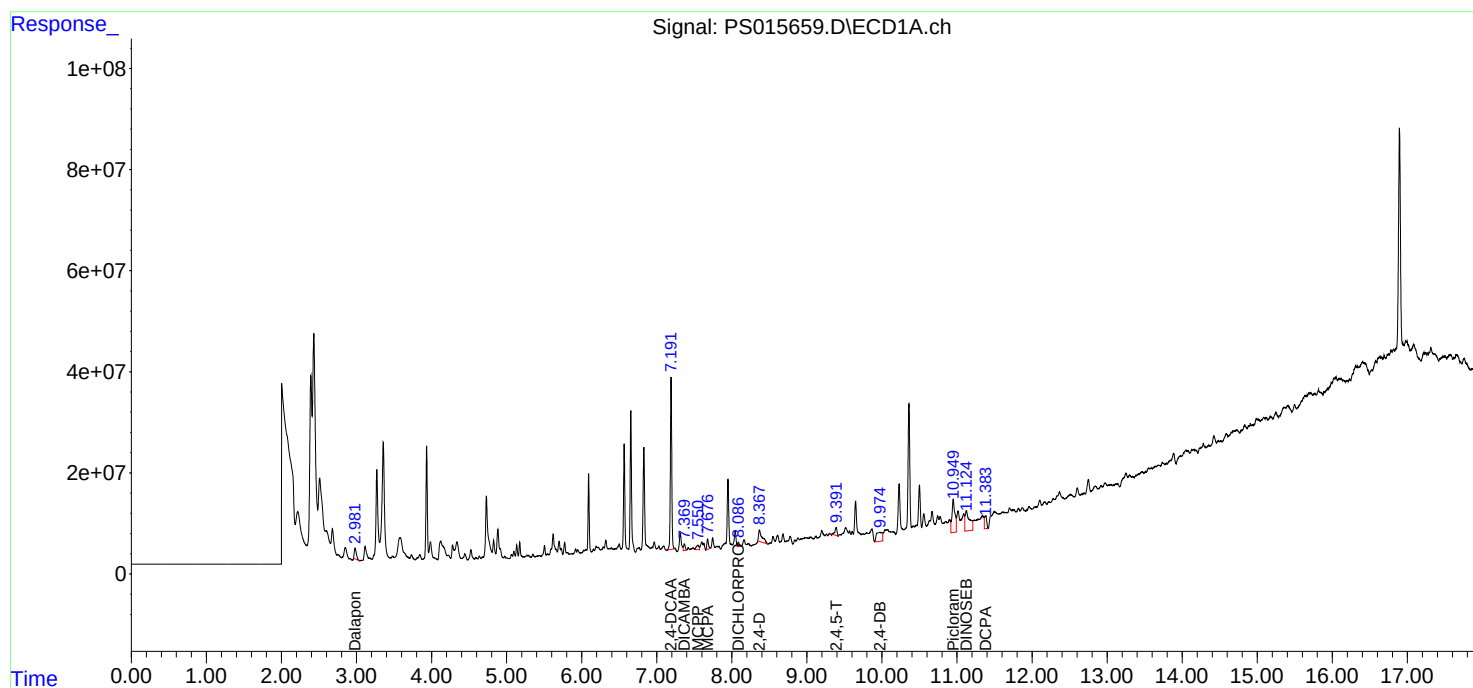
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

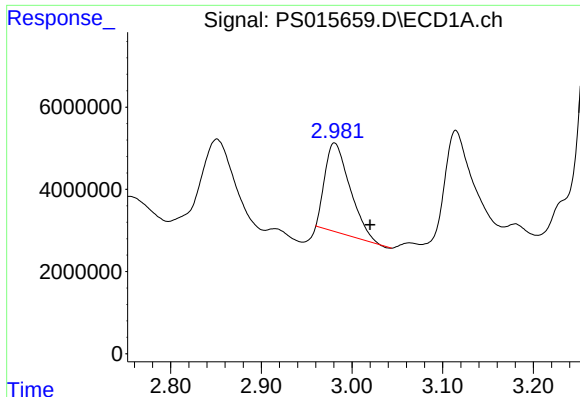
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
Data File : PS015659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2021 16:53
Operator : DD\AJ
Sample : M2651-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
17-B2(0-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 18:23:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
Quant Title : 8080.M
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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

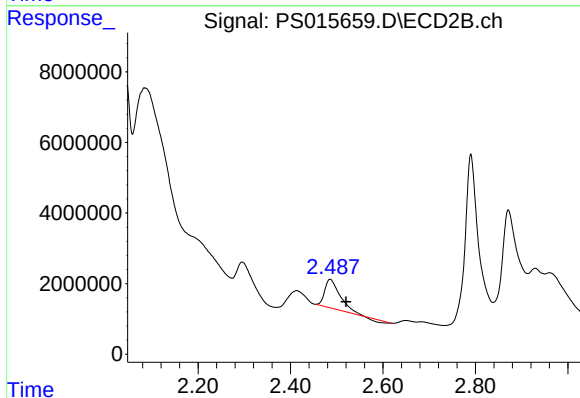




#1 Dalapon

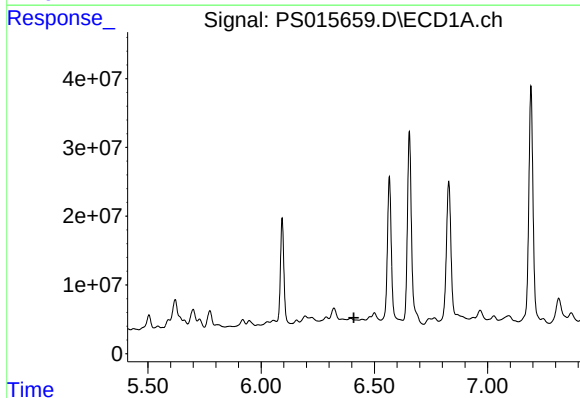
R.T.: 2.981 min
Delta R.T.: -0.039 min
Response: 41533708
Conc: 20.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



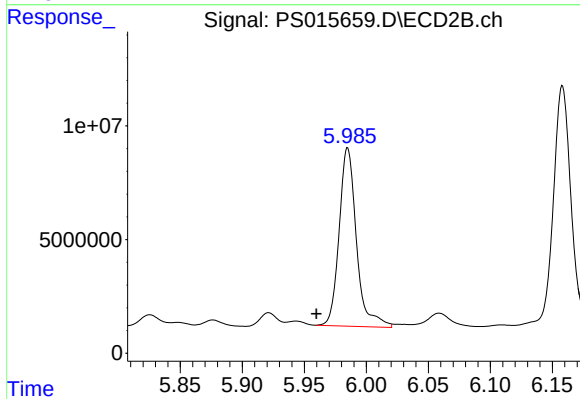
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.035 min
Response: 17590286
Conc: 27.08 ng/ml



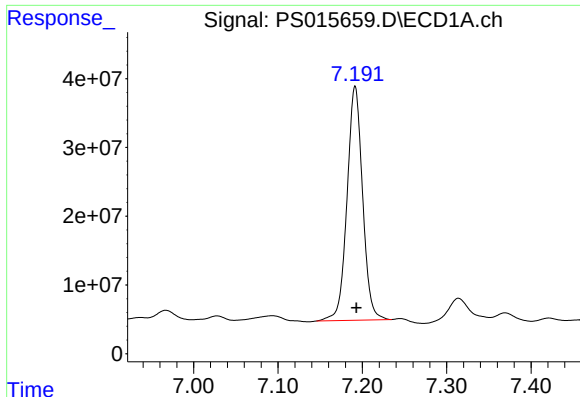
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

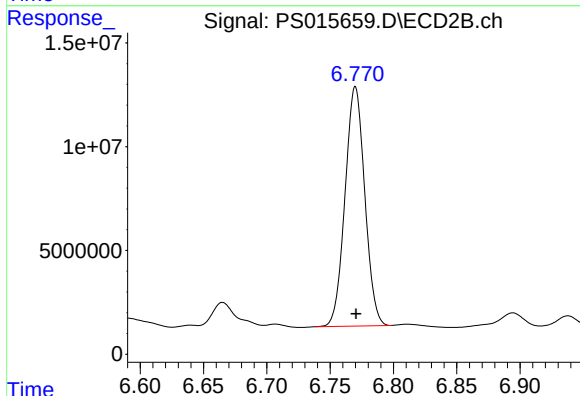
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 76048565
Conc: 100.84 ng/ml



#4 2,4-DCAA

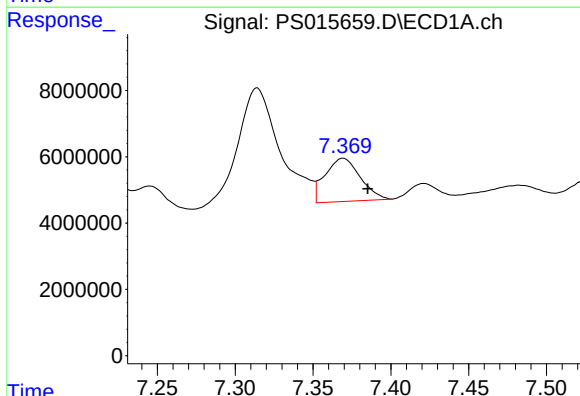
R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 436478128
Conc: 262.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



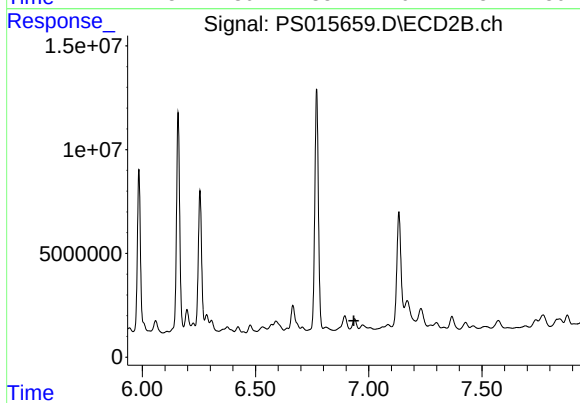
#4 2,4-DCAA

R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 125037689
Conc: 248.16 ng/ml



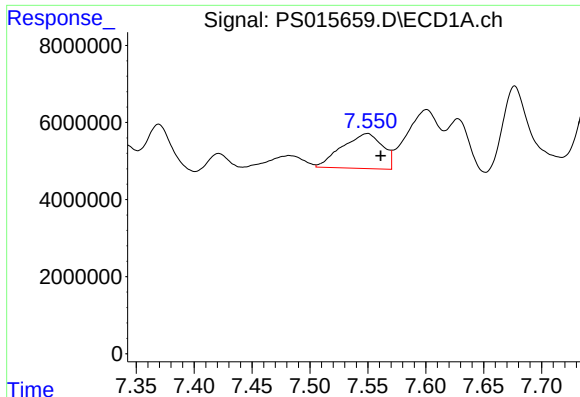
#5 DICAMBA

R.T.: 7.369 min
Delta R.T.: -0.016 min
Response: 20415547
Conc: 3.18 ng/ml



#5 DICAMBA

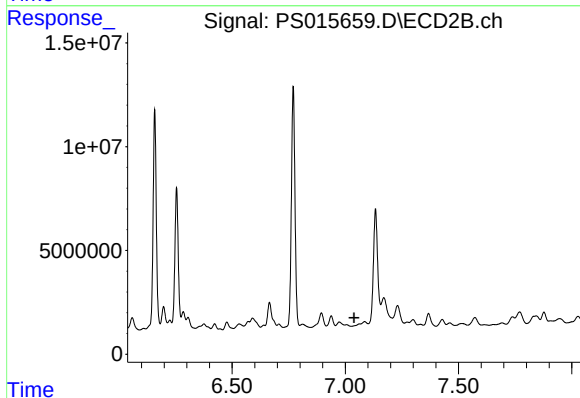
R.T.: 6.938 min
Delta R.T.: 0.003 min
Response: -1165328
Conc: N.D.



#6 MCPP

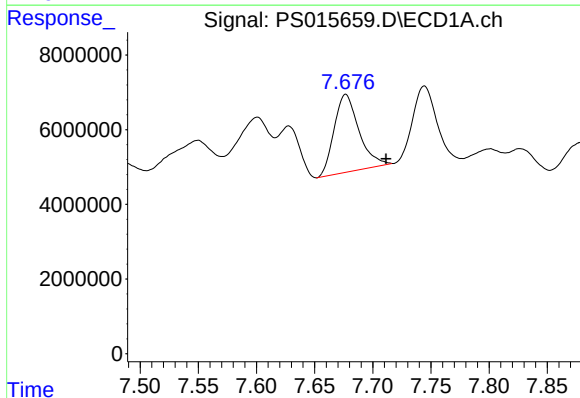
R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 22134300
Conc: 4.08 ug/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



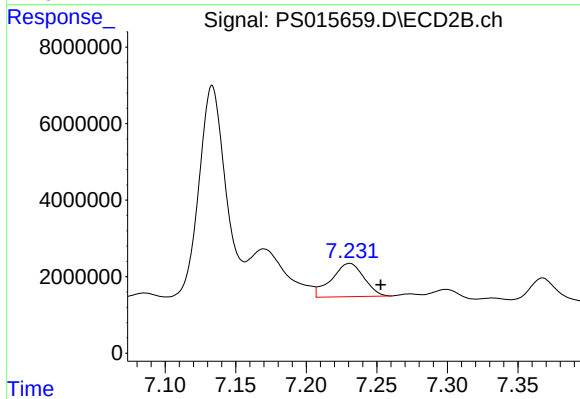
#6 MCPP

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



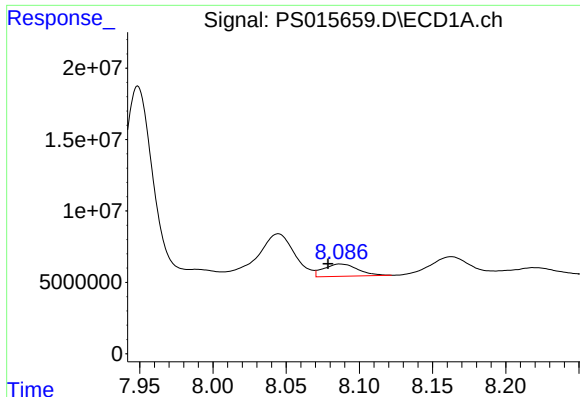
#7 MCPA

R.T.: 7.677 min
Delta R.T.: -0.035 min
Response: 30988772
Conc: 3.96 ug/ml



#7 MCPA

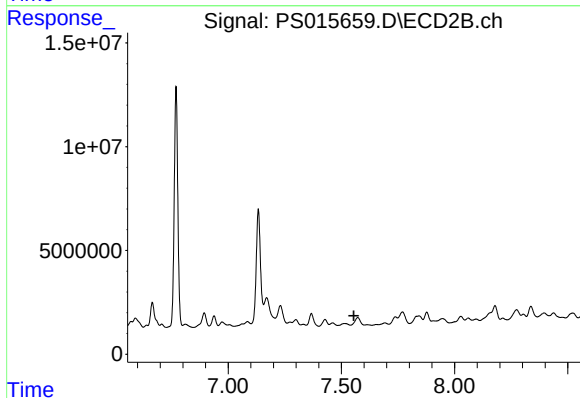
R.T.: 7.231 min
Delta R.T.: -0.022 min
Response: 13908879
Conc: 5.42 ug/ml



#8 DICHLORPROP

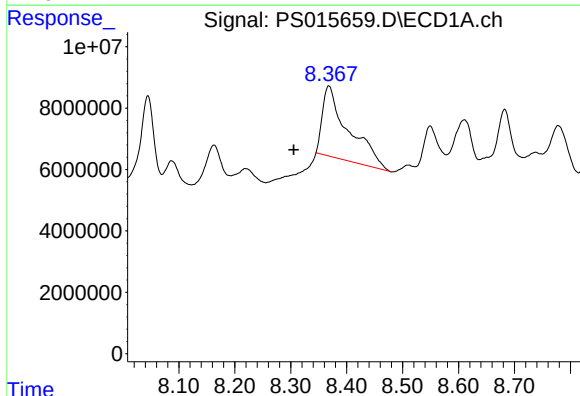
R.T.: 8.087 min
Delta R.T.: 0.009 min
Response: 13193154
Conc: 8.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



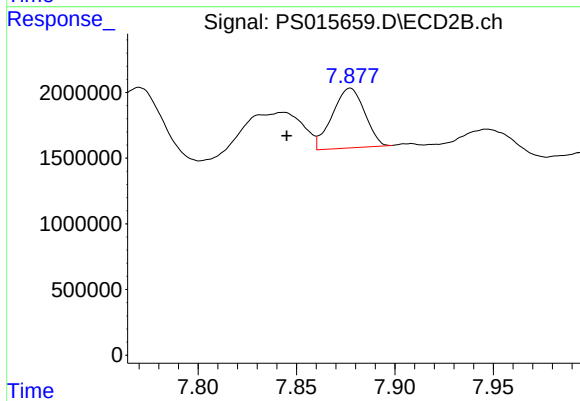
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 7.555 min
Response: 0
Conc: N.D.



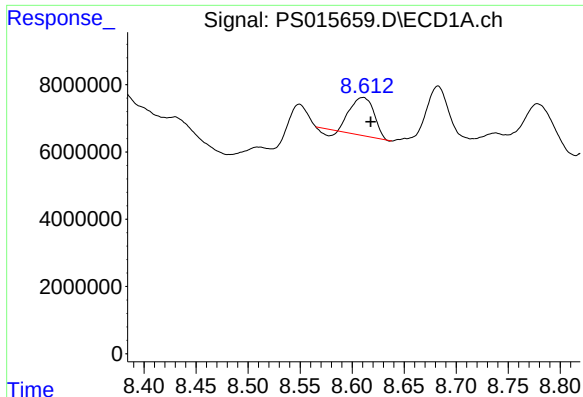
#9 2,4-D

R.T.: 8.368 min
Delta R.T.: 0.063 min
Response: 73763098
Conc: 42.09 ng/ml



#9 2,4-D

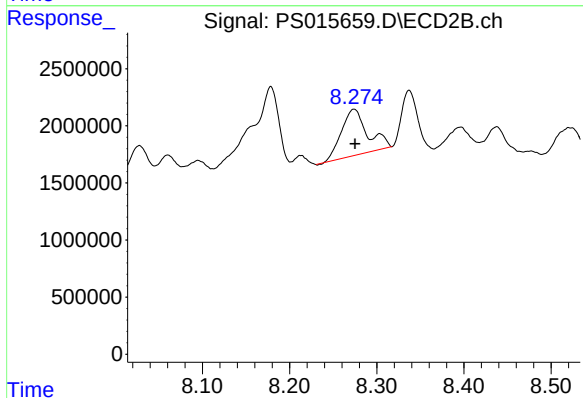
R.T.: 7.877 min
Delta R.T.: 0.032 min
Response: 5212690
Conc: 8.40 ng/ml



#10 Pentachlorophenol

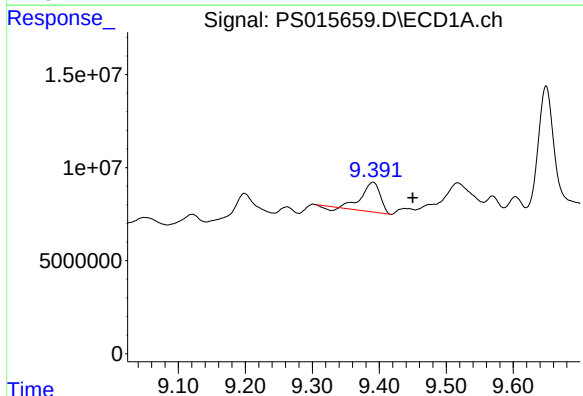
R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 16795715
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



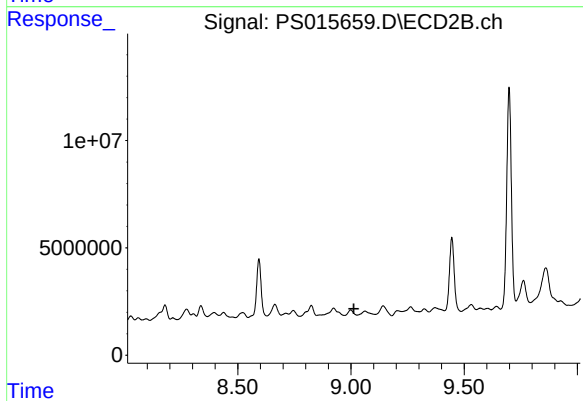
#10 Pentachlorophenol

R.T.: 8.274 min
Delta R.T.: -0.001 min
Response: 8375294
Conc: 1.19 ng/ml



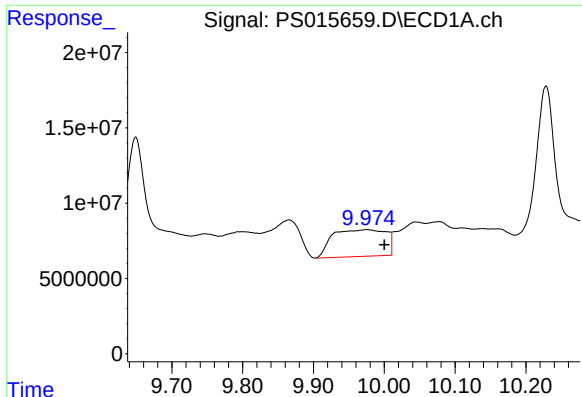
#12 2,4,5-T

R.T.: 9.390 min
Delta R.T.: -0.060 min
Response: 29012535
Conc: 3.29 ng/ml



#12 2,4,5-T

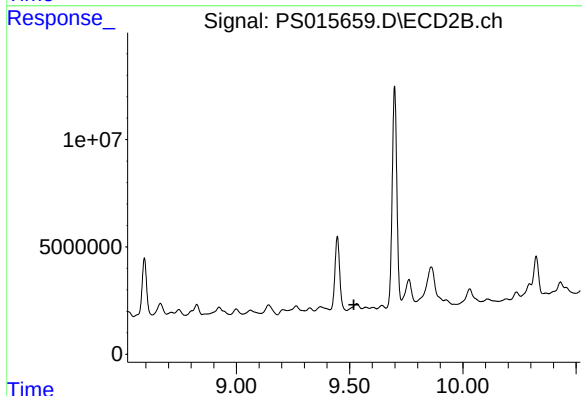
R.T.: 0.000 min
Exp R.T.: 9.013 min
Response: 0
Conc: N.D.



#13 2,4-DB

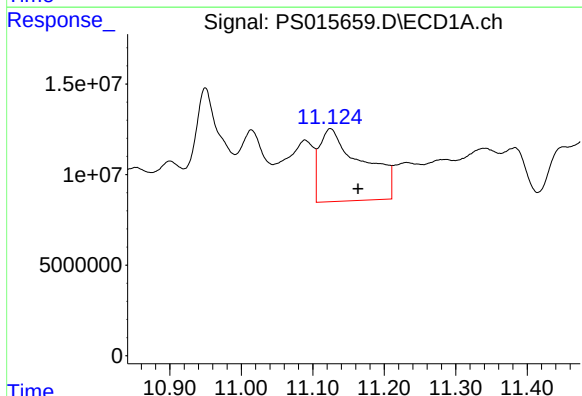
R.T.: 9.975 min
Delta R.T.: -0.025 min
Response: 93095860
Conc: 45.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



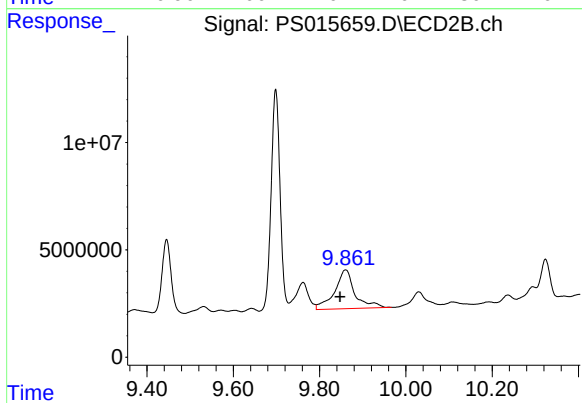
#13 2,4-DB

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



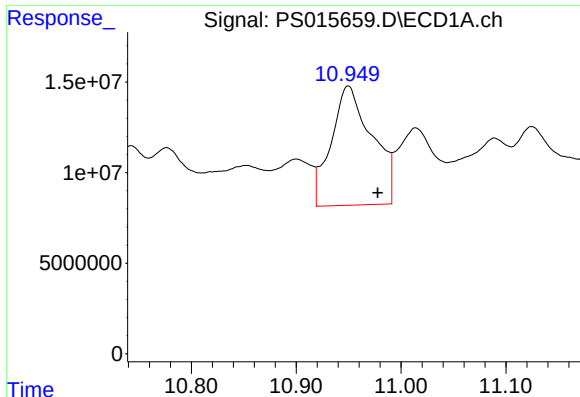
#14 DINOSEB

R.T.: 11.125 min
Delta R.T.: -0.039 min
Response: 166693213
Conc: 25.74 ng/ml



#14 DINOSEB

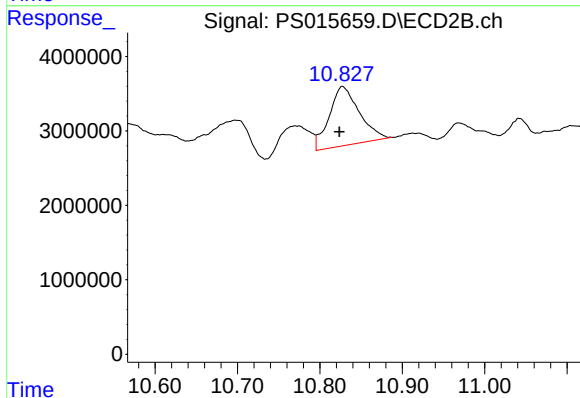
R.T.: 9.860 min
Delta R.T.: 0.013 min
Response: 59244162
Conc: 29.41 ng/ml



#15 Picloram

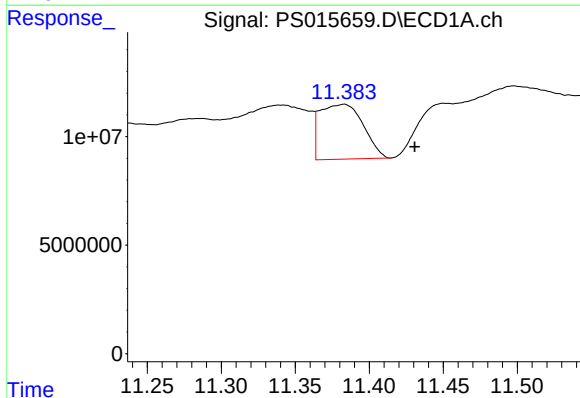
R.T.: 10.950 min
Delta R.T.: -0.028 min
Response: 178941029
Conc: 13.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
17-B2(0-5)



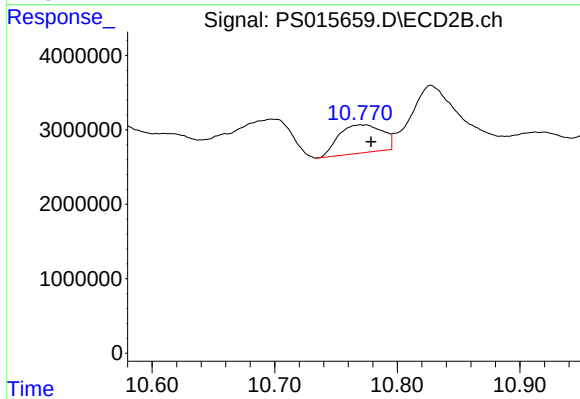
#15 Picloram

R.T.: 10.828 min
Delta R.T.: 0.004 min
Response: 20078325
Conc: 4.77 ng/ml



#16 DCPA

R.T.: 11.382 min
Delta R.T.: -0.049 min
Response: 51392443
Conc: 3.89 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.007 min
Response: 9374294
Conc: 2.23 ng/ml