

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 03:37
 Operator : DD\AJ
 Sample : M2613-23
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(122-126)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:38:40 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	7.224	6.781	1586.3E6	353.5E6	629.406	659.850
Target Compounds							
1) T	Dalapon	3.002	2.512	123.9E6	58296927	47.147	89.077 #
2) T	3,5-DICHL...	6.473	5.993	-306844	79102492	N.D.	97.918
3) T	4-Nitroph...	7.063	6.387	12131705	13548462	8.606	42.582 #
5) T	DICAMBA	7.405	0.000	15731798	0	1.650	N.D. #
6) T	MCPD	7.587	0.000	13453588	0	1.870	N.D. #
7) T	MCPA	7.731	0.000	9953794	0	<MDL	N.D. #
8) T	DICHLORPROP	8.123	7.585	17760144	12140903	7.711	22.348 #
9) T	2,4-D	0.000	7.846	0	8480708	N.D.	13.168
10) T	Pentachlo...	8.717f	8.273	70798810	5269505	2.187	<MDL #
12) T	2,4,5-T	9.432f	9.094f	81253353	11089777	6.765	3.831 #
13) T	2,4-DB	10.007	9.544	49442733	3888683	19.416	10.081 #
14) T	DINOSEB	11.165f	9.903	141.3E6	30733204	17.687	16.830
15) T	Picloram	10.998	10.851	34687410	6718171	2.094	1.618
16) T	DCPA	11.477	10.851f	4733802	6718171	<MDL	1.558 #

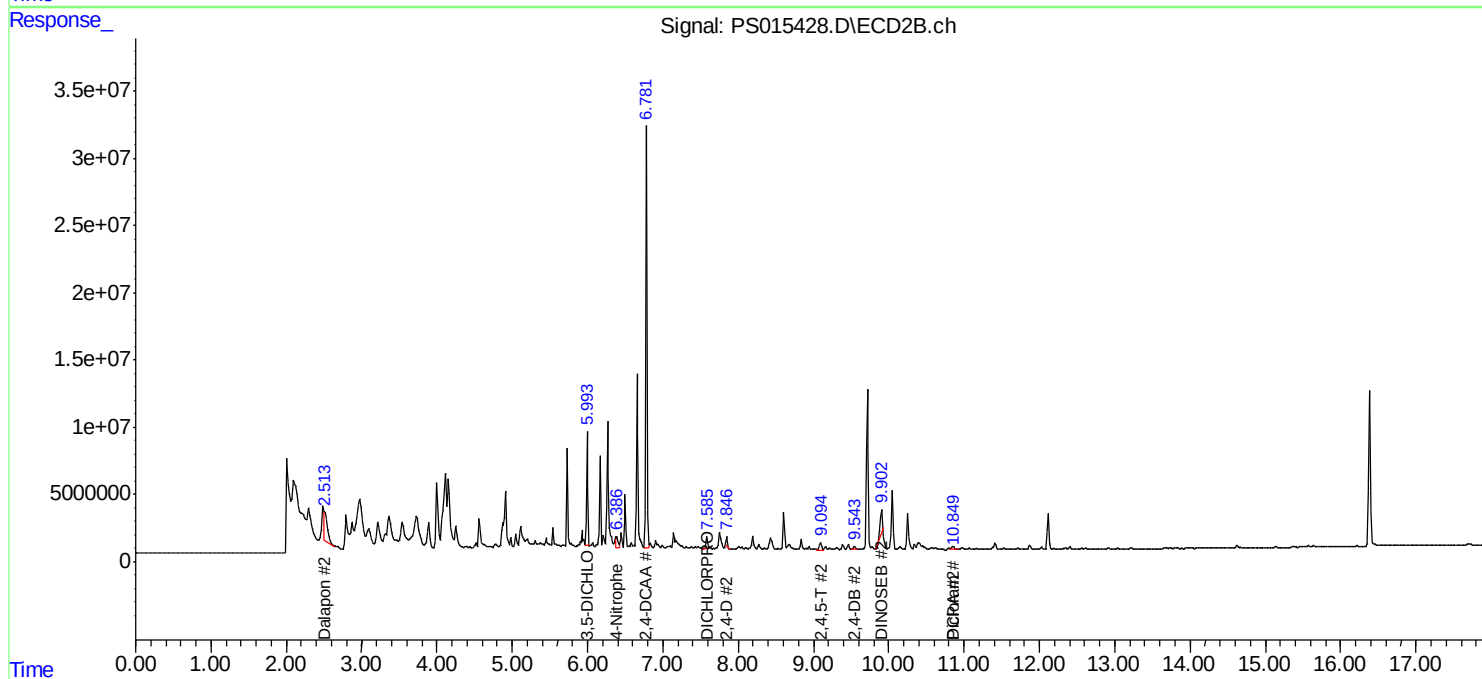
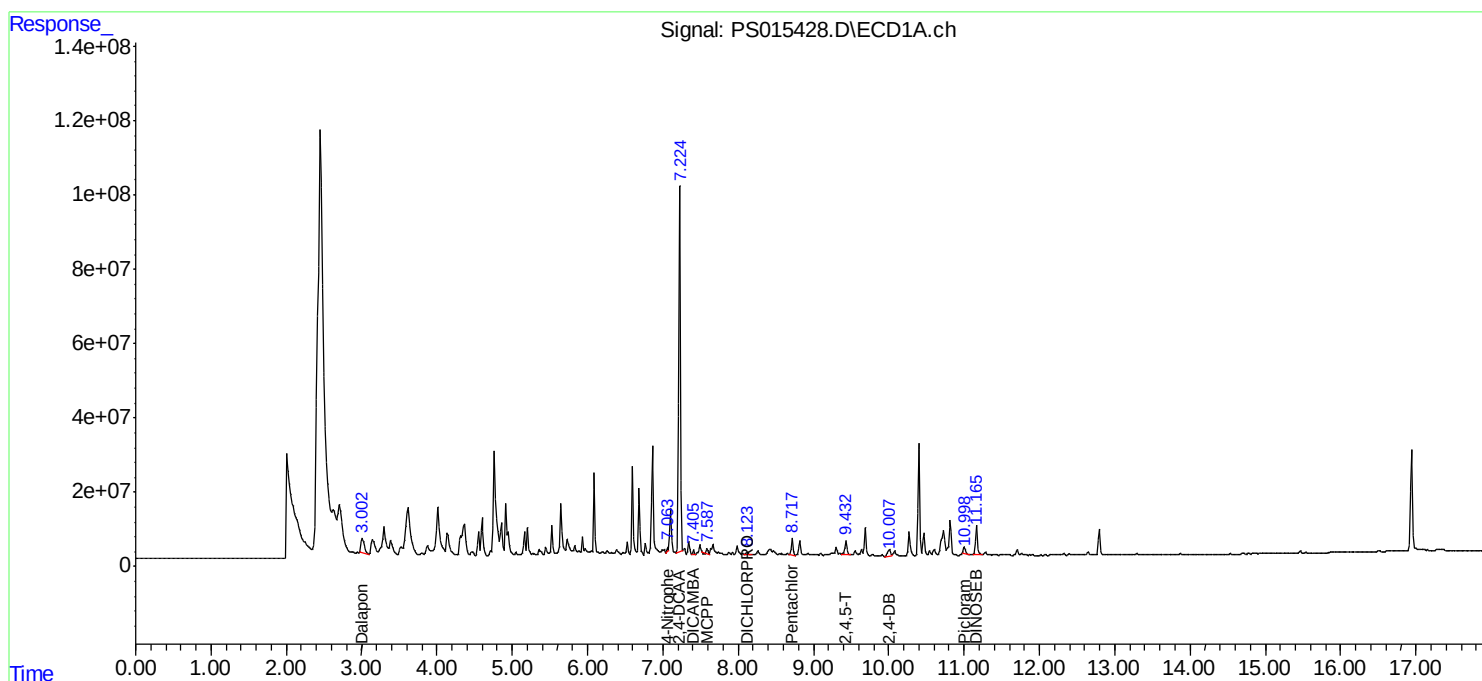
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

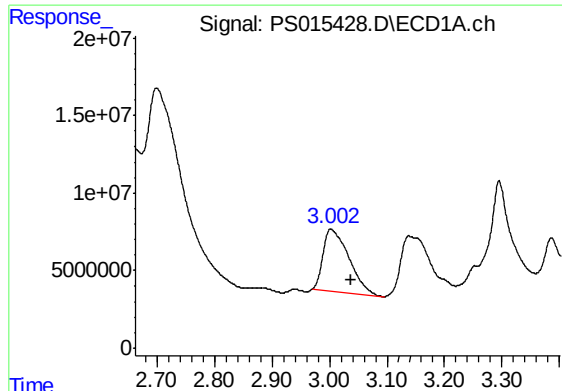
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
Data File : PS015428.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2021 03:37
Operator : DD\AJ
Sample : M2613-23
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(122-126)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 04:38:40 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

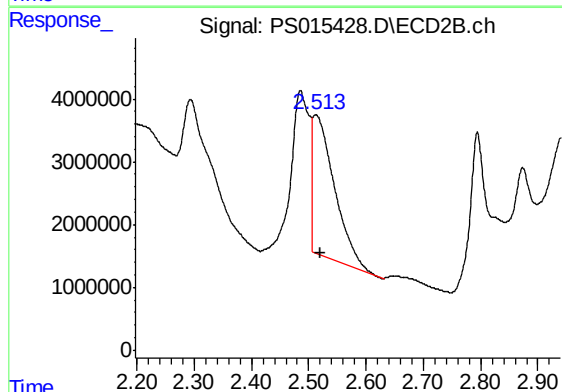




#1 Dalapon

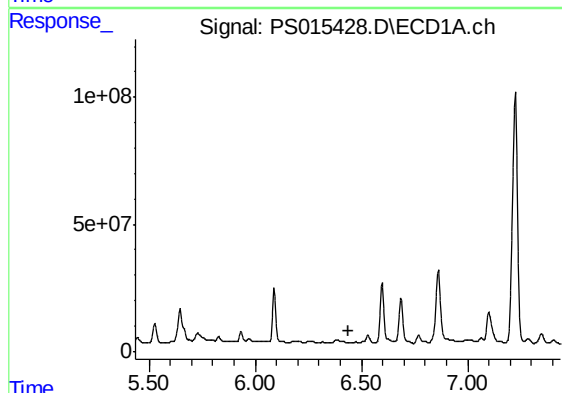
R.T.: 3.002 min
Delta R.T.: -0.035 min
Response: 123921408
Conc: 47.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



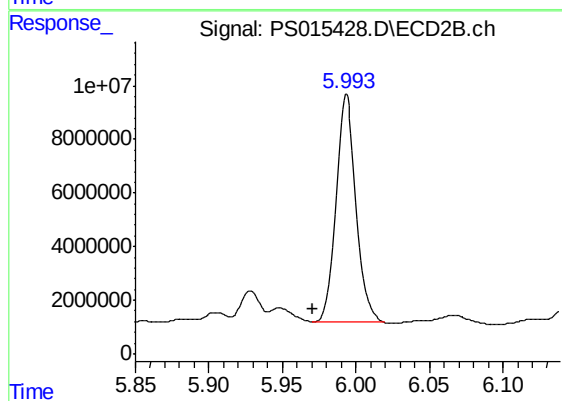
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 58296927
Conc: 89.08 ng/ml



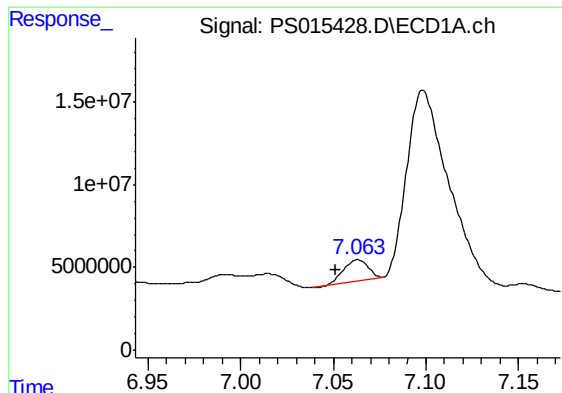
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.473 min
Delta R.T.: 0.037 min
Response: -306844
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

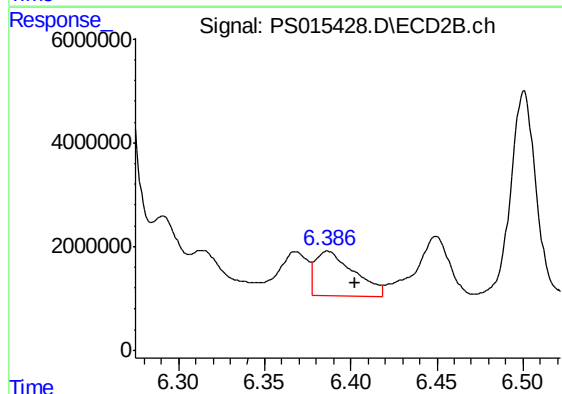
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 79102492
Conc: 97.92 ng/ml



#3 4-Nitrophenol

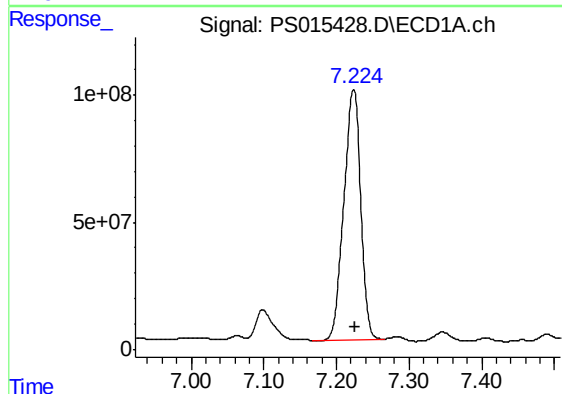
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 12131705
Conc: 8.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



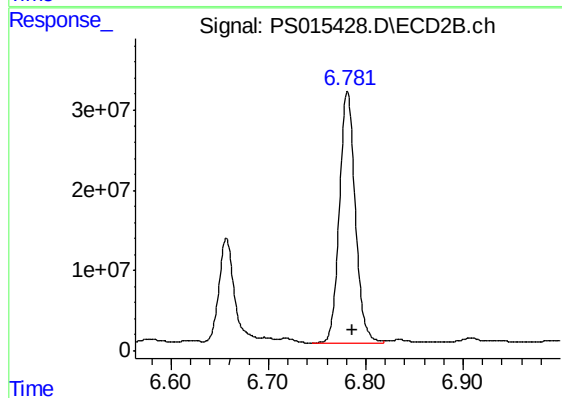
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 13548462
Conc: 42.58 ng/ml



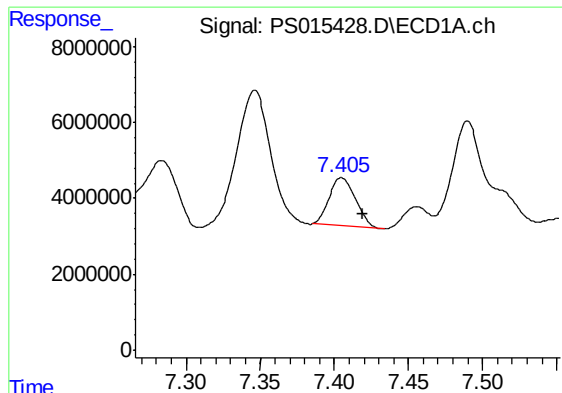
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 1586339896
Conc: 629.41 ng/ml



#4 2,4-DCAA

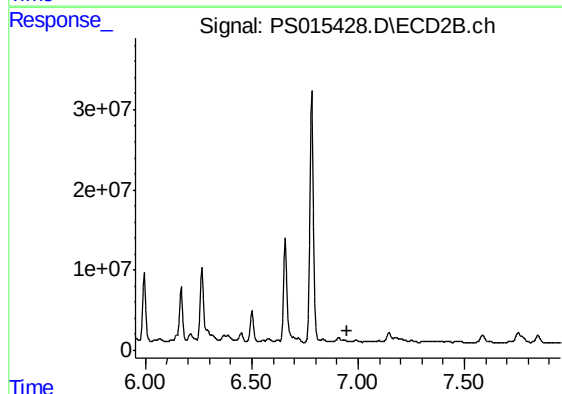
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 353528470
Conc: 659.85 ng/ml



#5 DICAMBA

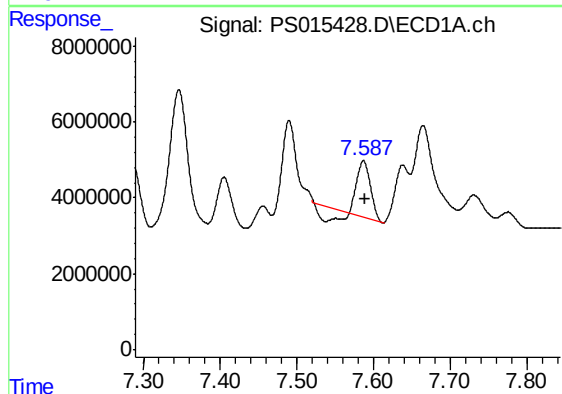
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 15731798
Conc: 1.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



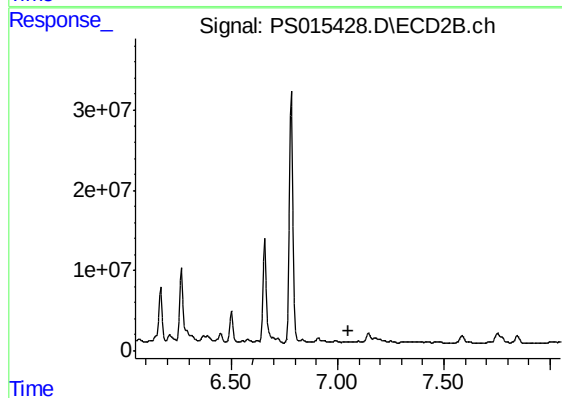
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



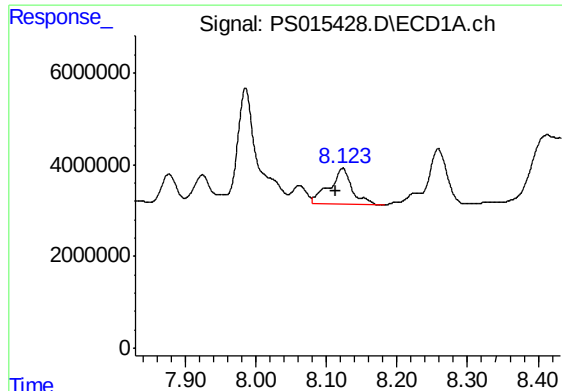
#6 MCPP

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 13453588
Conc: 1.87 ug/ml



#6 MCPP

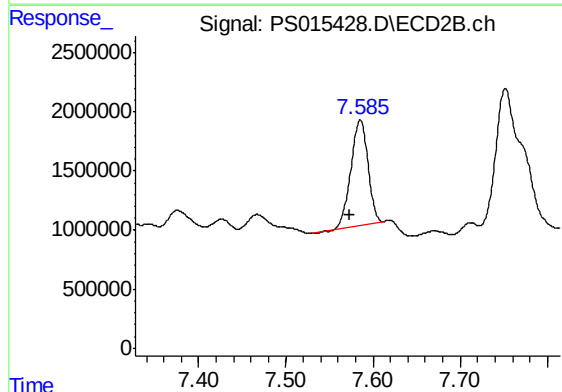
R.T.: 0.000 min
Exp R.T. : 7.049 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

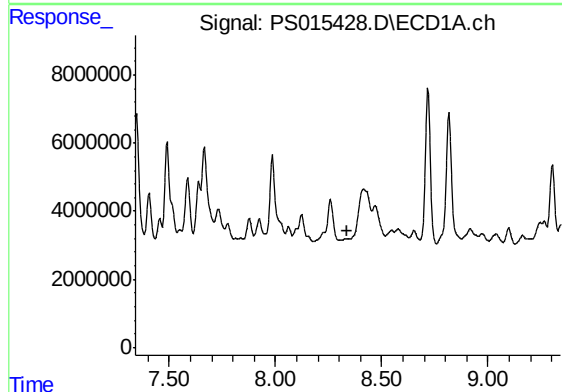
R.T.: 8.123 min
Delta R.T.: 0.010 min
Response: 17760144
Conc: 7.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



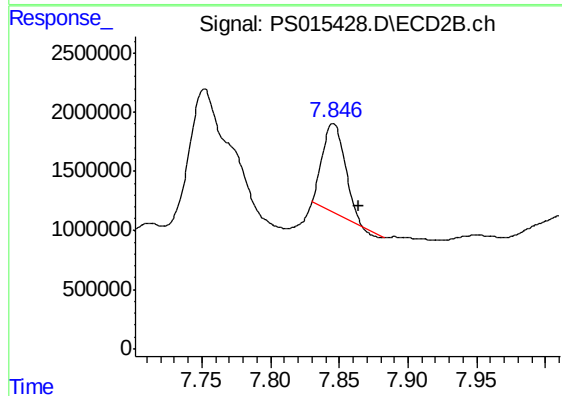
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.012 min
Response: 12140903
Conc: 22.35 ng/ml



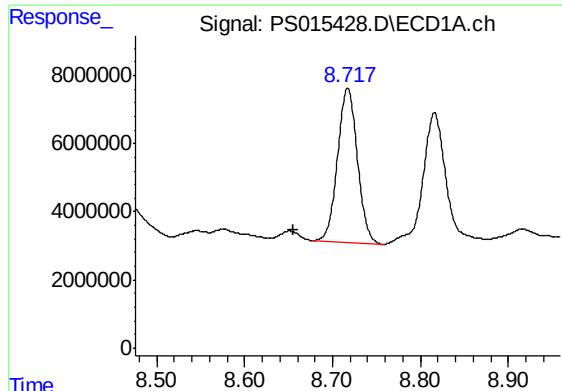
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

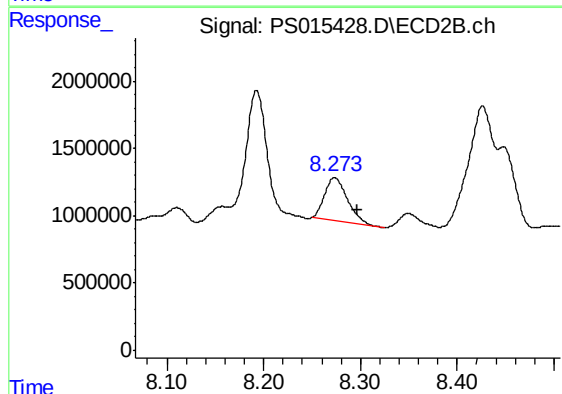
R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 8480708
Conc: 13.17 ng/ml



#10 Pentachlorophenol

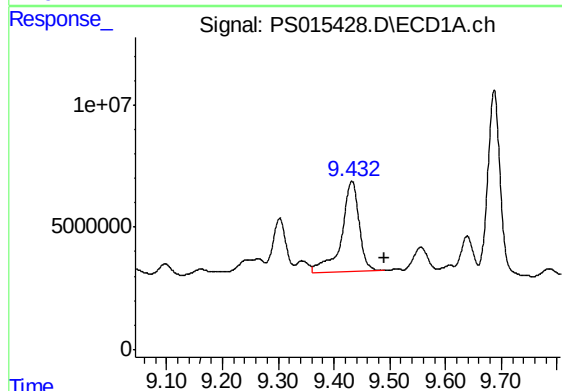
R.T.: 8.717 min
Delta R.T.: 0.062 min
Response: 70798810
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



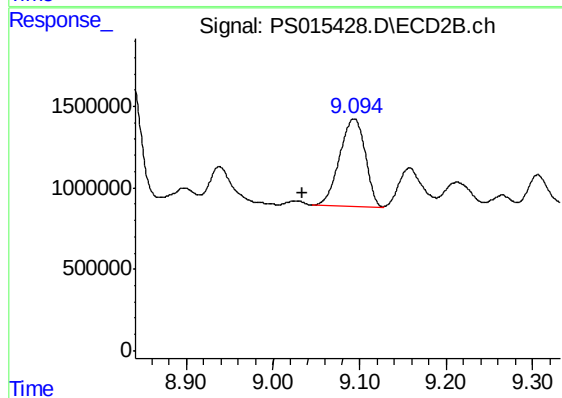
#10 Pentachlorophenol

R.T.: 8.273 min
Delta R.T.: -0.024 min
Response: 5269505
Conc: N.D.



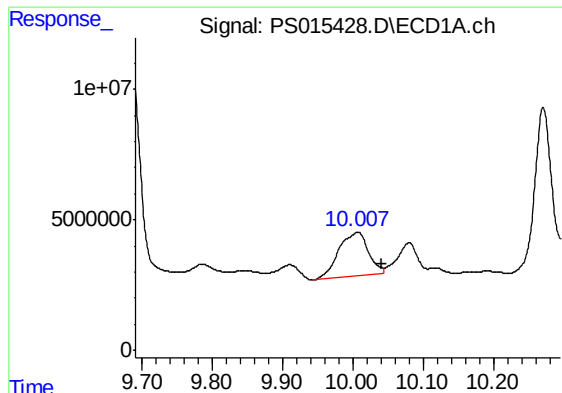
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.057 min
Response: 81253353
Conc: 6.76 ng/ml



#12 2,4,5-T

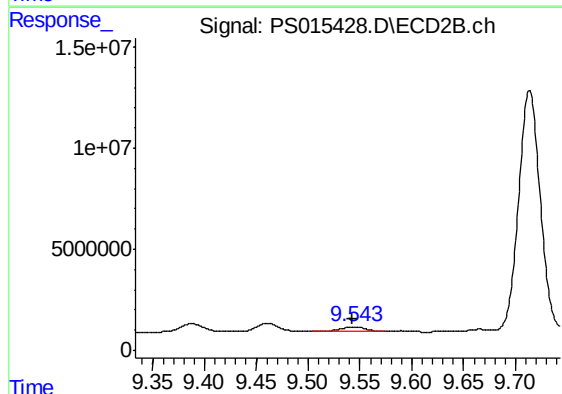
R.T.: 9.094 min
Delta R.T.: 0.059 min
Response: 11089777
Conc: 3.83 ng/ml



#13 2,4-DB

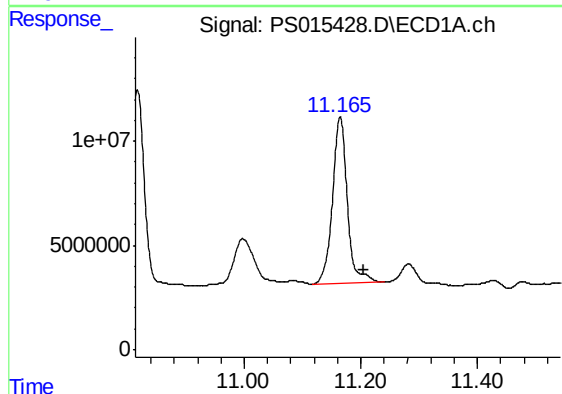
R.T.: 10.007 min
Delta R.T.: -0.034 min
Response: 49442733
Conc: 19.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



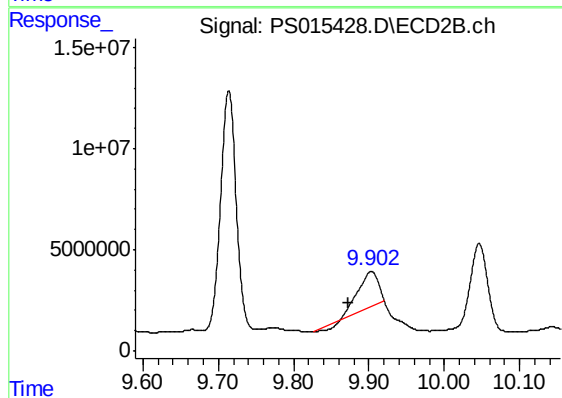
#13 2,4-DB

R.T.: 9.544 min
Delta R.T.: 0.001 min
Response: 3888683
Conc: 10.08 ng/ml



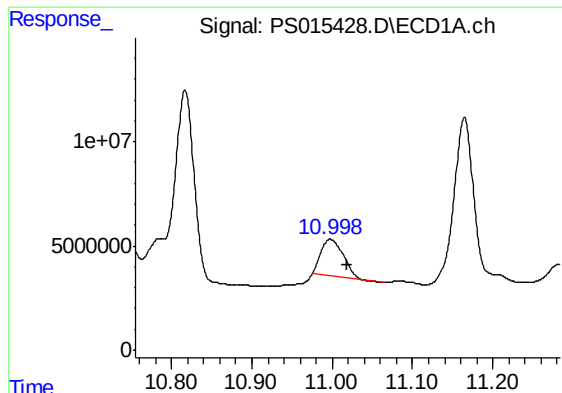
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.042 min
Response: 141310041
Conc: 17.69 ng/ml



#14 DINOSEB

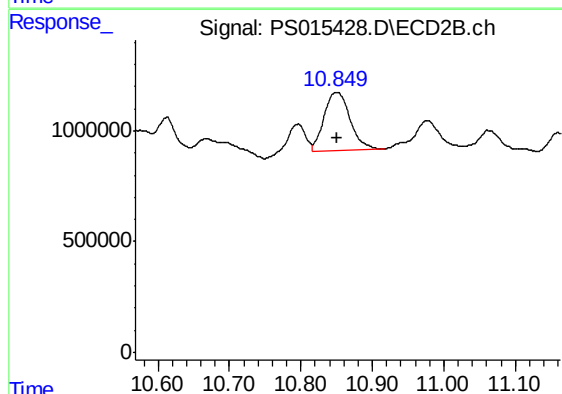
R.T.: 9.903 min
Delta R.T.: 0.031 min
Response: 30733204
Conc: 16.83 ng/ml



#15 Picloram

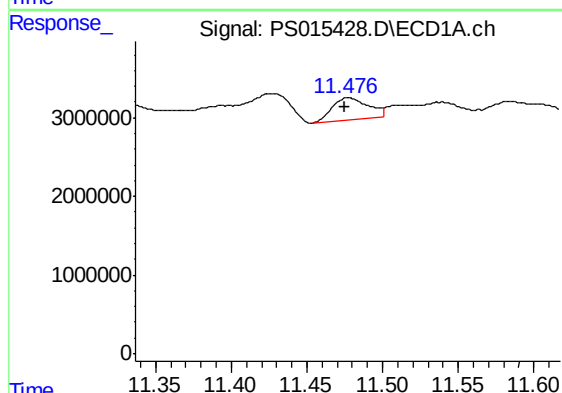
R.T.: 10.998 min
Delta R.T.: -0.021 min
Response: 34687410
Conc: 2.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(122-126)



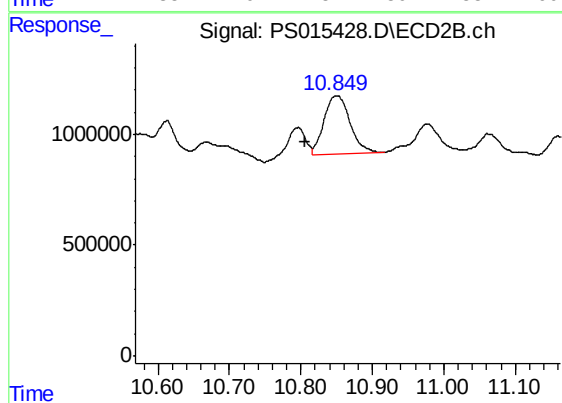
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.000 min
Response: 6718171
Conc: 1.62 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.003 min
Response: 4733802
Conc: N.D.



#16 DCPA

R.T.: 10.851 min
Delta R.T.: 0.044 min
Response: 6718171
Conc: 1.56 ng/ml