

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
 Data File : PS015199.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 12:24
 Operator : DD\AJ
 Sample : M2580-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B4(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 05:46:34 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	7.226	6.784	614.6E6	140.2E6	243.834	261.616
Target Compounds							
1) T	Dalapon	3.004	2.515	104.5E6	41661577	39.751	63.659 #
2) T	3,5-DICHL...	6.379f	5.996	6245564	42589425	1.811	52.720 #
3) T	4-Nitroph...	7.064	0.000	15598165	0	11.065	N.D. #
5) T	DICAMBA	7.406	6.952	6784906	1734655	<MDL	<MDL #
6) T	MCPD	7.590	7.100f	29044119	4484267	4.036	2.538 #
7) T	MCPA	7.712	7.247	34199127	16488570	3.407	6.345 #
8) T	DICHLORPROP	8.088	7.589	5193910	2664798	2.255	4.905 #
9) T	2,4-D	8.329	7.850	14495174	11325270	5.689	17.585 #
10) T	Pentachlo...	8.654	8.278	7512114	6672398	<MDL	<MDL #
12) T	2,4,5-T	9.515	0.000	8006576	0	<MDL	N.D. #
13) T	2,4-DB	10.013	0.000	4687496	0	1.841	N.D. #
14) T	DINOSEB	11.167	9.876	143.4E6	18842388	17.951	10.318 #
15) T	Picloram	10.992	10.864	55323234	11820224	3.339	2.846
16) T	DCPA	11.488	10.864f	14349534	11820224	<MDL	2.742 #

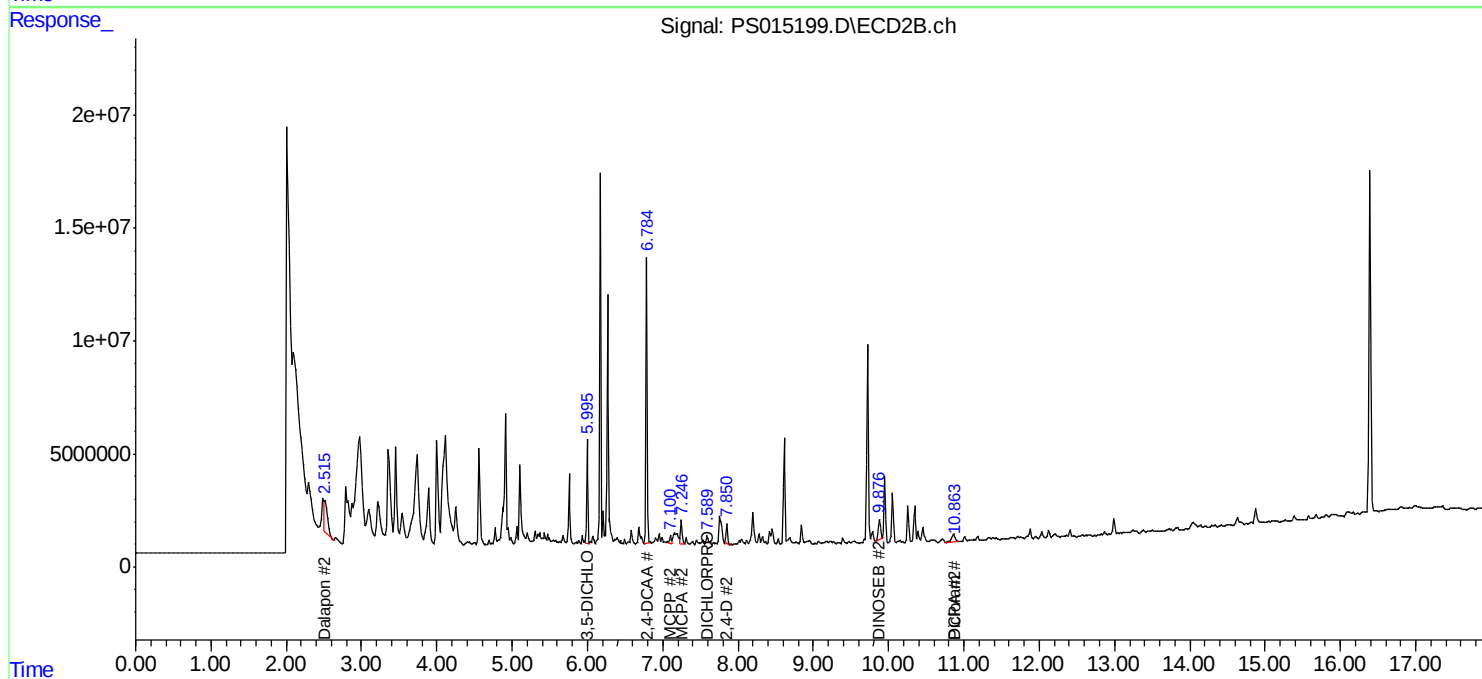
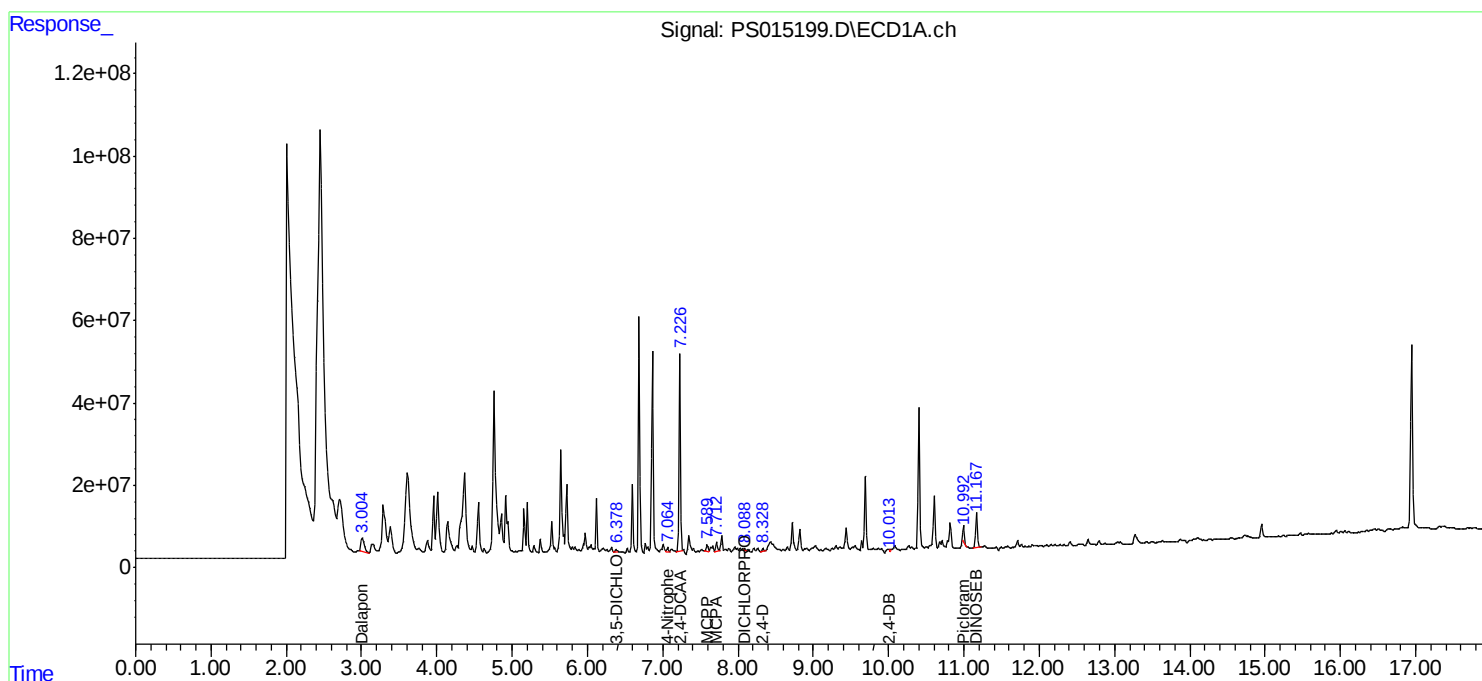
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

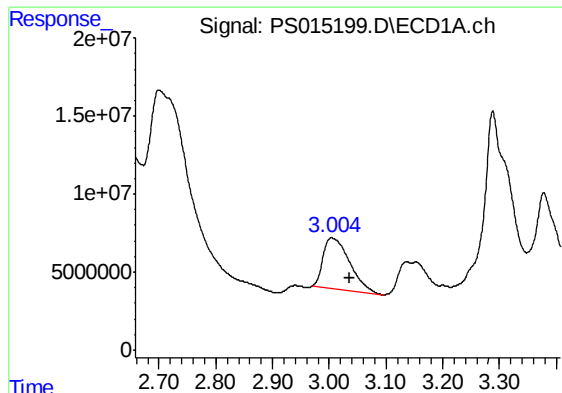
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060421\
Data File : PS015199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2021 12:24
Operator : DD\AJ
Sample : M2580-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B4(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 05:46:34 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

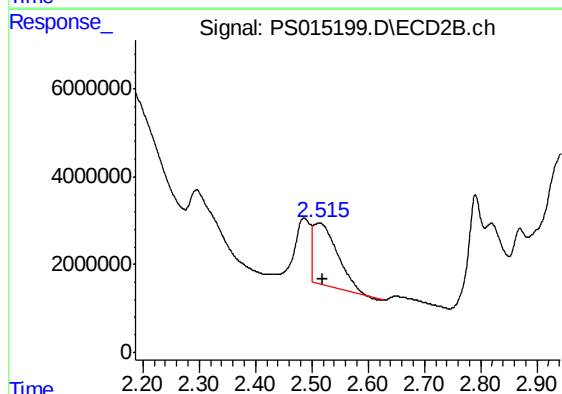




#1 Dalapon

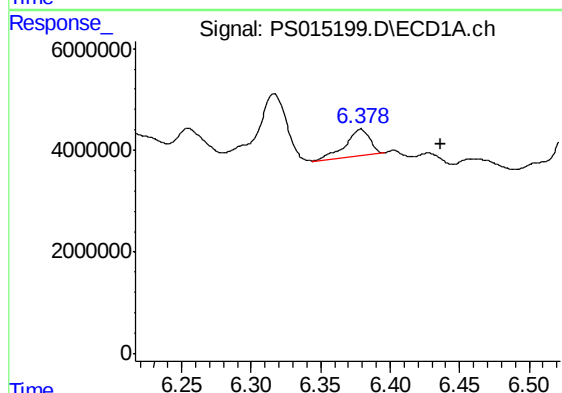
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 104481750
Conc: 39.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



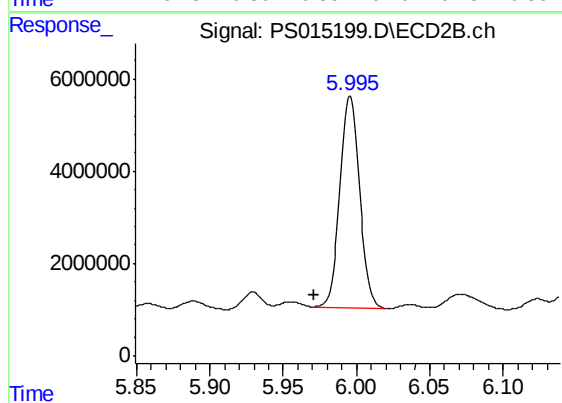
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.005 min
Response: 41661577
Conc: 63.66 ng/ml



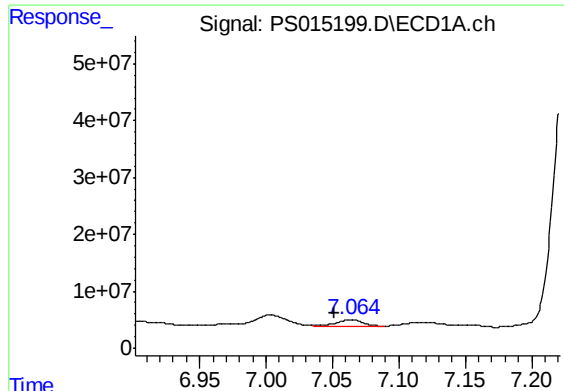
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.058 min
Response: 6245564
Conc: 1.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

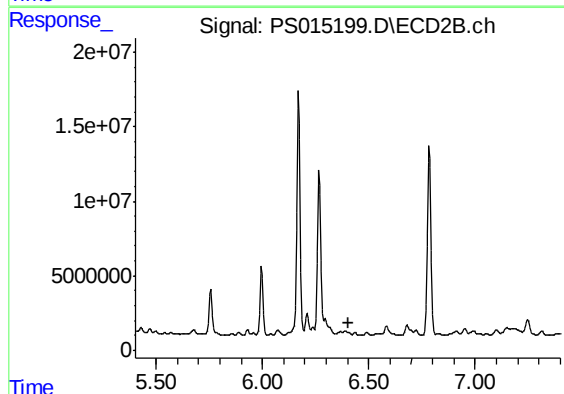
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 42589425
Conc: 52.72 ng/ml



#3 4-Nitrophenol

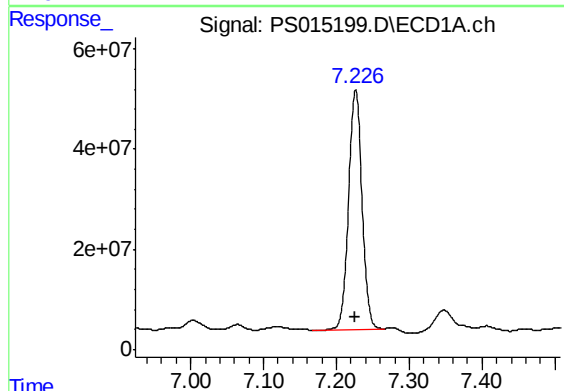
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 15598165
Conc: 11.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



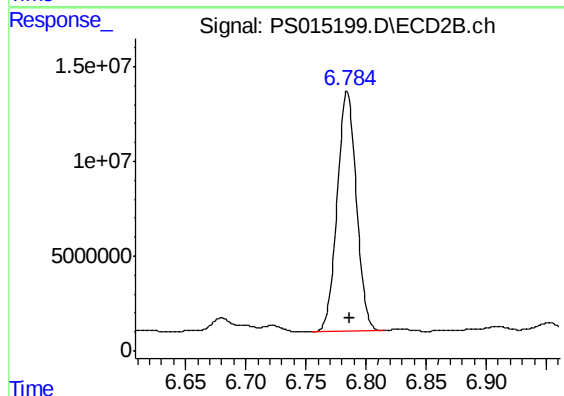
#3 4-Nitrophenol

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



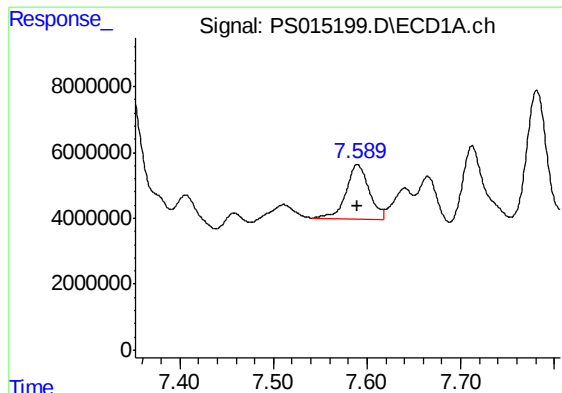
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.001 min
Response: 614553767
Conc: 243.83 ng/ml



#4 2,4-DCAA

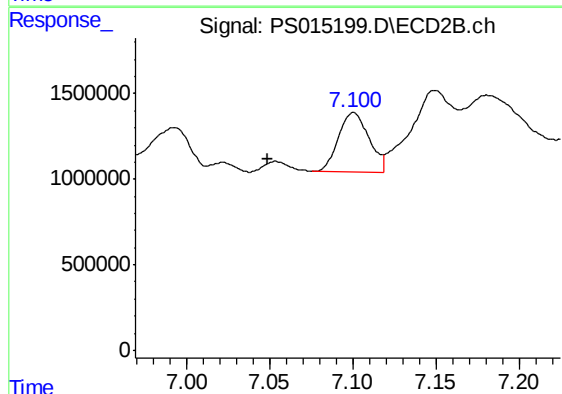
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 140166457
Conc: 261.62 ng/ml



#6 MCPP

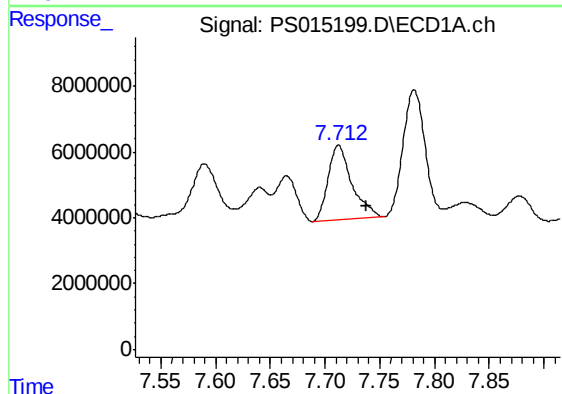
R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 29044119
Conc: 4.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



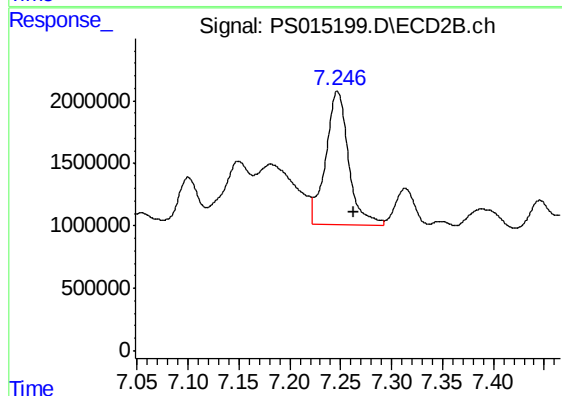
#6 MCPP

R.T.: 7.100 min
Delta R.T.: 0.051 min
Response: 4484267
Conc: 2.54 ug/ml



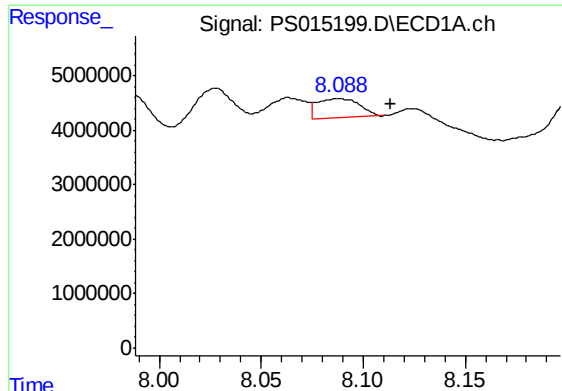
#7 MCPA

R.T.: 7.712 min
Delta R.T.: -0.026 min
Response: 34199127
Conc: 3.41 ug/ml



#7 MCPA

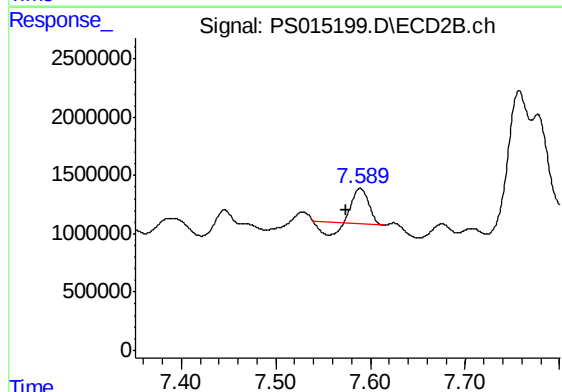
R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 16488570
Conc: 6.34 ug/ml



#8 DICHLORPROP

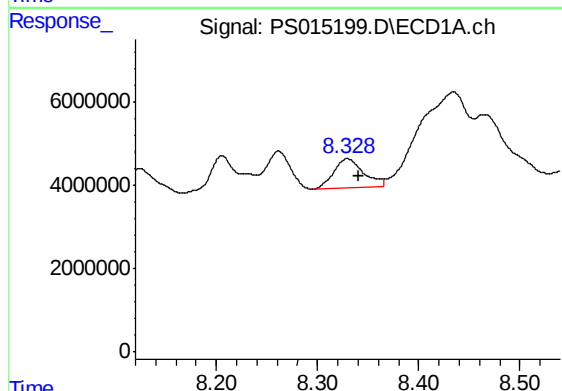
R.T.: 8.088 min
Delta R.T.: -0.025 min
Response: 5193910
Conc: 2.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



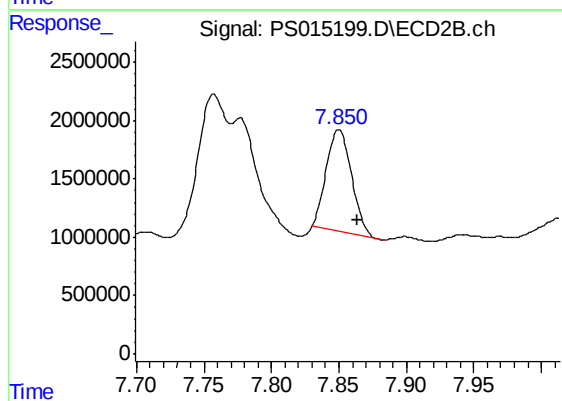
#8 DICHLORPROP

R.T.: 7.589 min
Delta R.T.: 0.016 min
Response: 2664798
Conc: 4.91 ng/ml



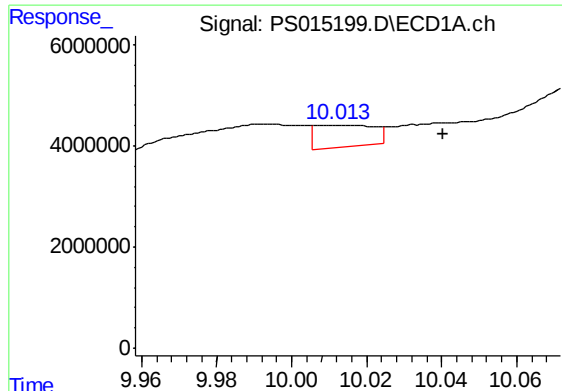
#9 2,4-D

R.T.: 8.329 min
Delta R.T.: -0.012 min
Response: 14495174
Conc: 5.69 ng/ml



#9 2,4-D

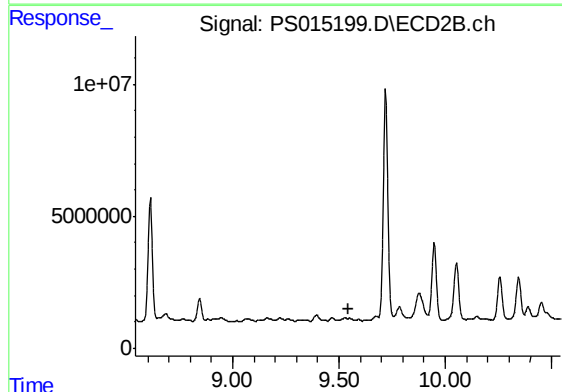
R.T.: 7.850 min
Delta R.T.: -0.014 min
Response: 11325270
Conc: 17.59 ng/ml



#13 2,4-DB

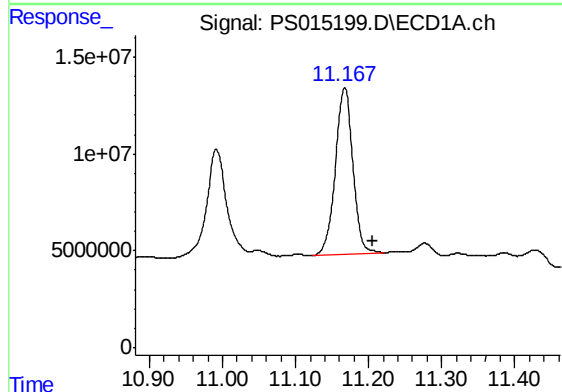
R.T.: 10.013 min
Delta R.T.: -0.027 min
Response: 4687496
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



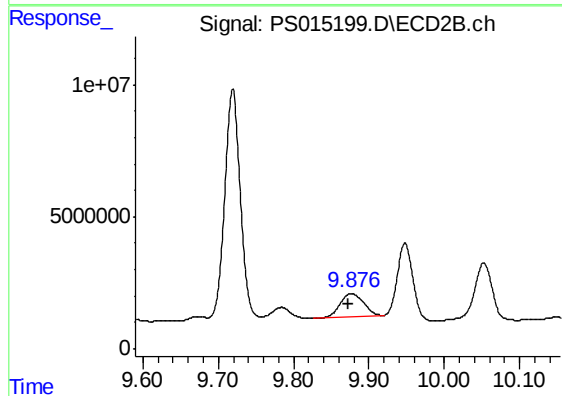
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



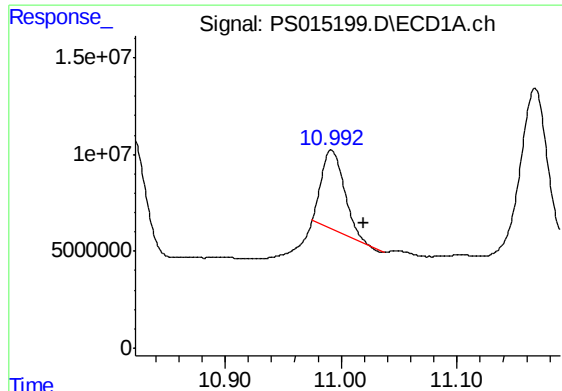
#14 DINOSEB

R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 143418835
Conc: 17.95 ng/ml



#14 DINOSEB

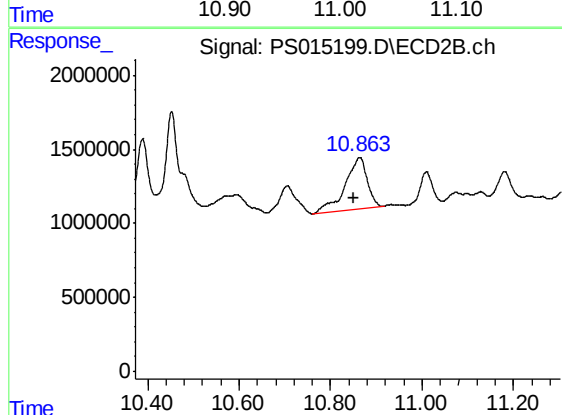
R.T.: 9.876 min
Delta R.T.: 0.004 min
Response: 18842388
Conc: 10.32 ng/ml



#15 Picloram

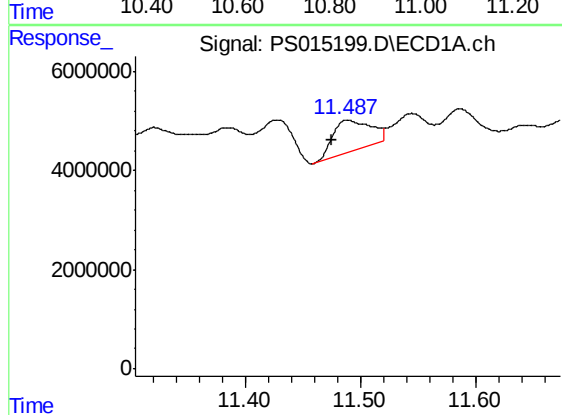
R.T.: 10.992 min
Delta R.T.: -0.028 min
Response: 55323234
Conc: 3.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B4(0-2)



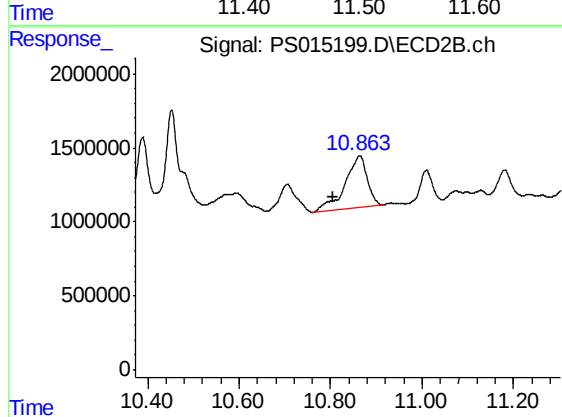
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.014 min
Response: 11820224
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 11.488 min
Delta R.T.: 0.013 min
Response: 14349534
Conc: N.D.



#16 DCPA

R.T.: 10.864 min
Delta R.T.: 0.057 min
Response: 11820224
Conc: 2.74 ng/ml