

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
 Data File : PS015291.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 14:28
 Operator : DD\AJ
 Sample : M2587-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 04:10:57 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	7.225	6.783	636.9E6	138.0E6	252.688	257.622
Target Compounds							
1) T	Dalapon	3.006	0.000	74327786	0	28.279	N.D. #
2) T	3,5-DICHL...	6.476	5.995	-2578795	15393397	N.D.	19.055
3) T	4-Nitroph...	7.062	6.432	13674618	10478681	9.700	32.934 #
5) T	DICAMBA	7.410	6.952	5375041	4918041	<MDL	2.222 #
6) T	MCPD	7.591	7.098f	49440713	2991665	6.870	1.693 #
7) T	MCPA	7.712	7.245	45073454	17512373	4.491	6.739 #
8) T	DICHLORPROP	8.127	7.584	25372317	8099577	11.017	14.909 #
9) T	2,4-D	8.342	7.846	17229743	12516351	6.762	19.435 #
10) T	Pentachlo...	8.652	8.290	68850315	23223708	2.127	3.155 #
12) T	2,4,5-T	9.437f	9.020	120.3E6	5452509	10.016	1.883 #
13) T	2,4-DB	10.036	9.547	13417162	11409336	5.269	29.577 #
14) T	DINOSEB	11.165f	9.878	273.1E6	8132301	34.179	4.453 #
15) T	Picloram	10.990	10.859	364.0E6	23742241	21.971	5.717 #
16) T	DCPA	11.486	10.795	-17896943	8889176	N.D.	2.062

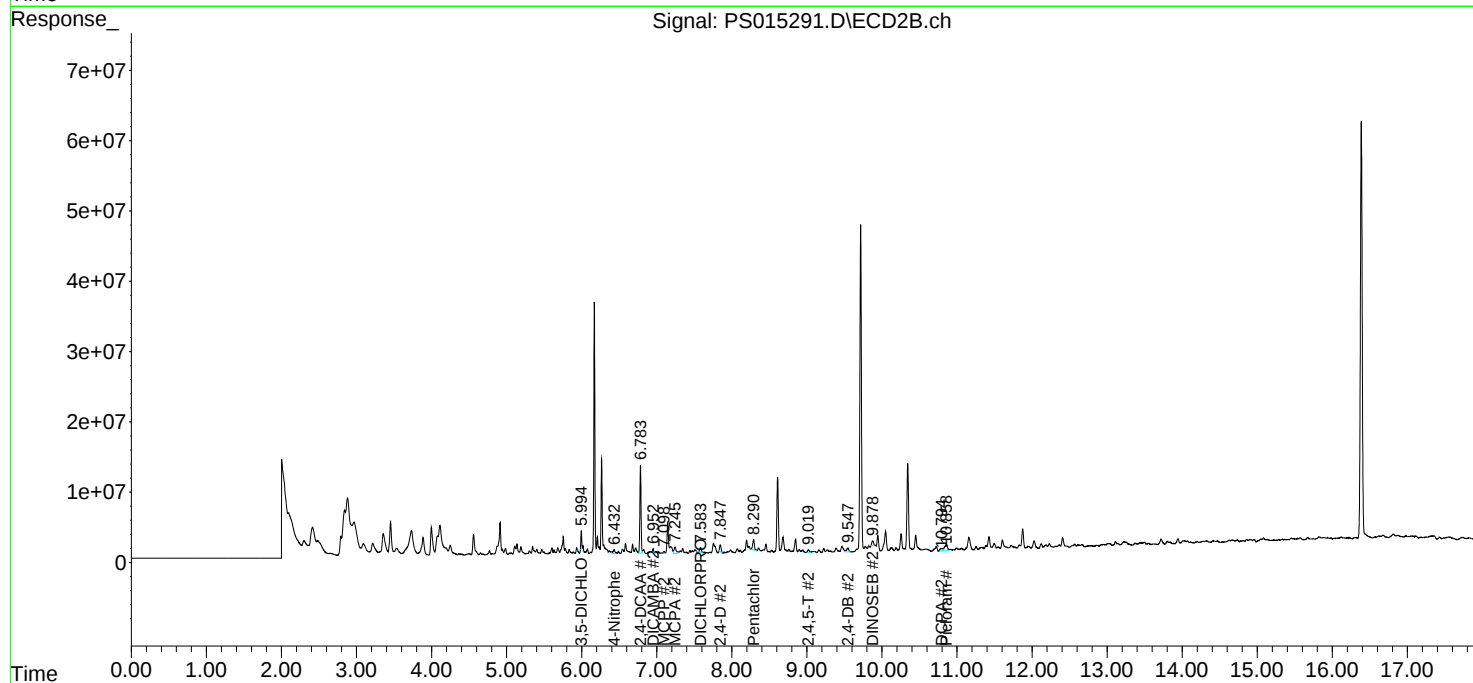
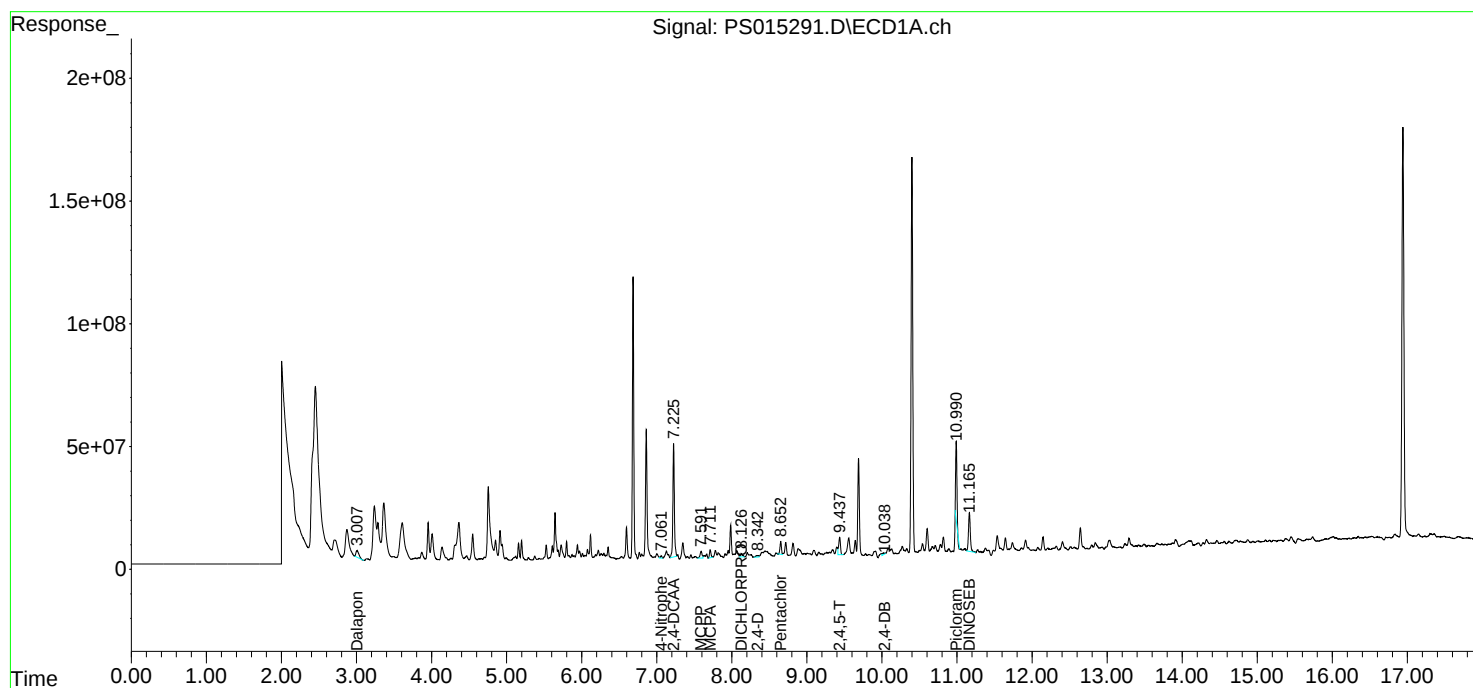
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

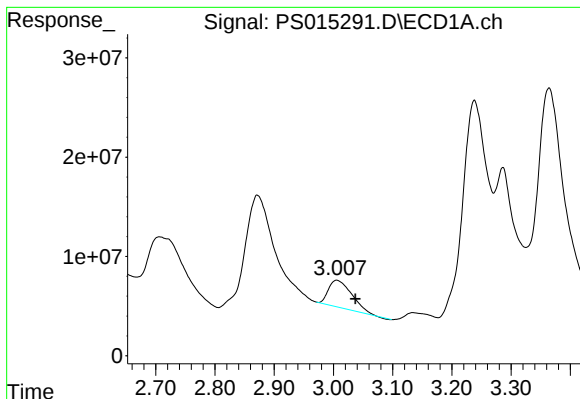
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060821\
Data File : PS015291.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 14:28
Operator : DD\AJ
Sample : M2587-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 04:10:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.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

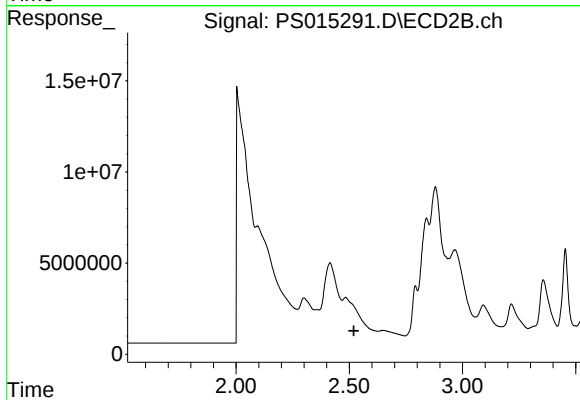




#1 Dalapon

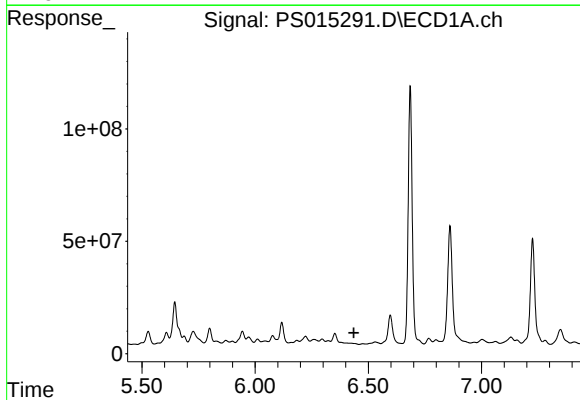
R.T.: 3.006 min
Delta R.T.: -0.031 min
Response: 74327786
Conc: 28.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



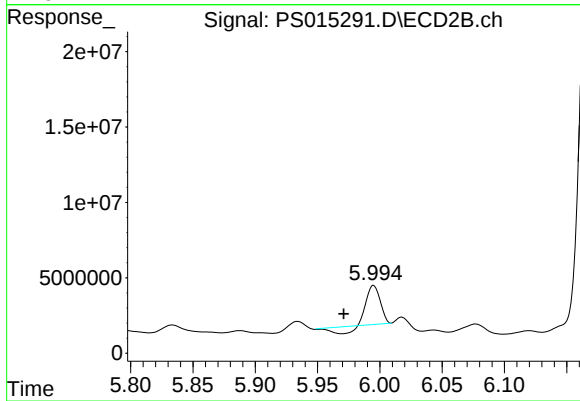
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.520 min
Response: 0
Conc: N.D.



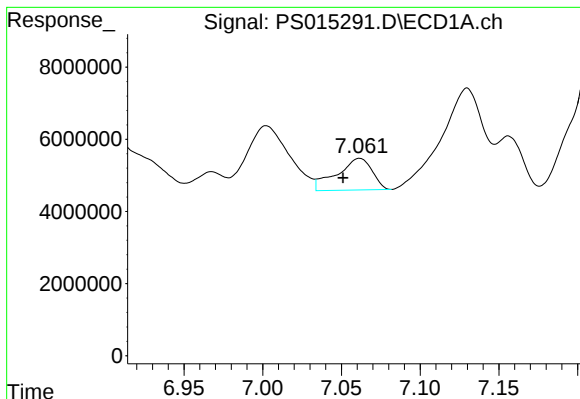
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.039 min
Response: -2578795
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

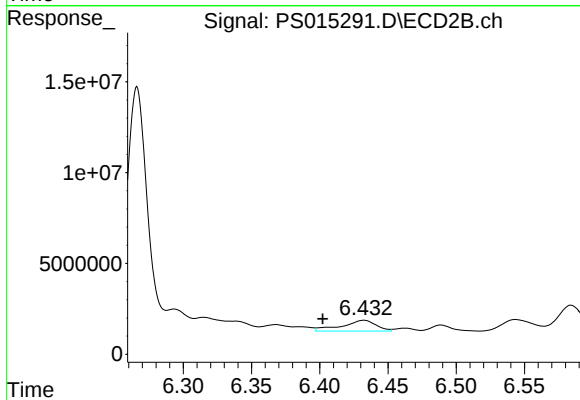
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 15393397
Conc: 19.05 ng/ml



#3 4-Nitrophenol

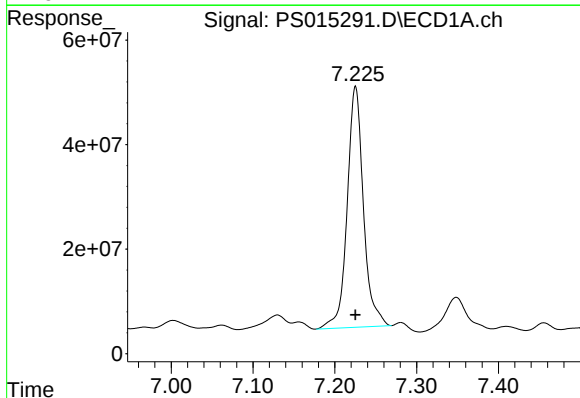
R.T.: 7.062 min
Delta R.T.: 0.010 min
Response: 13674618
Conc: 9.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



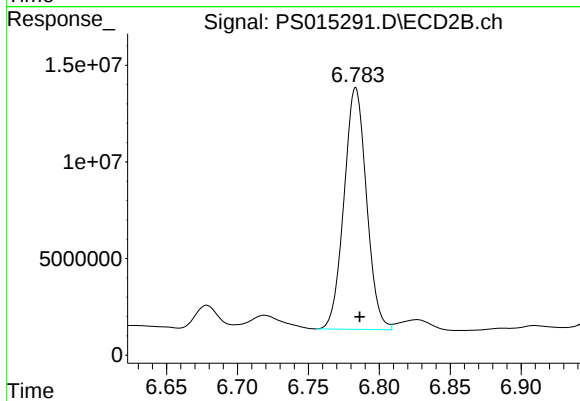
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 10478681
Conc: 32.93 ng/ml



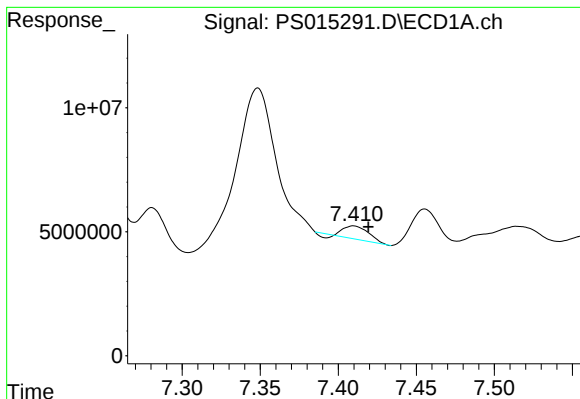
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 636869125
Conc: 252.69 ng/ml



#4 2,4-DCAA

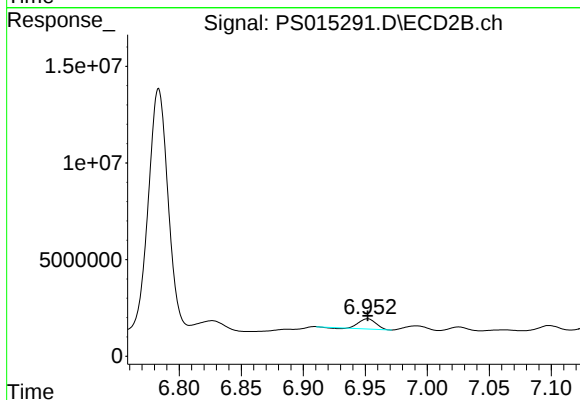
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 138026482
Conc: 257.62 ng/ml



#5 DICAMBA

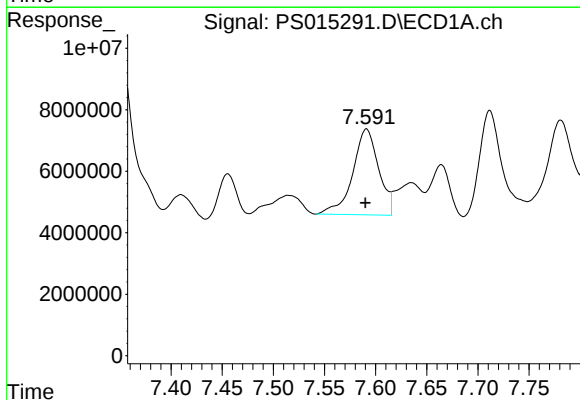
R.T.: 7.410 min
Delta R.T.: -0.010 min
Response: 5375041
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



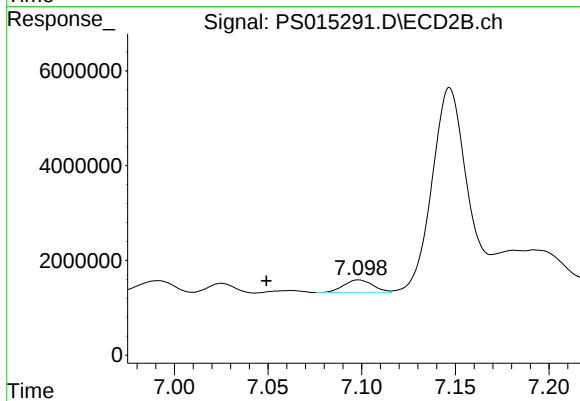
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 4918041
Conc: 2.22 ng/ml



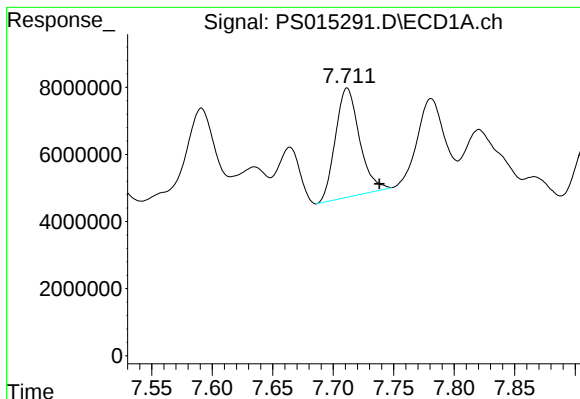
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.001 min
Response: 49440713
Conc: 6.87 ug/ml



#6 MCP

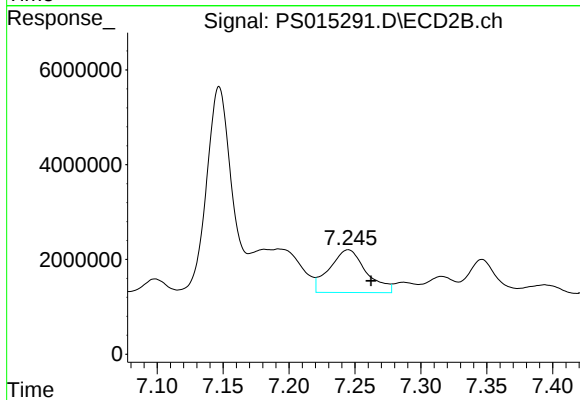
R.T.: 7.098 min
Delta R.T.: 0.049 min
Response: 2991665
Conc: 1.69 ug/ml



#7 MCPA

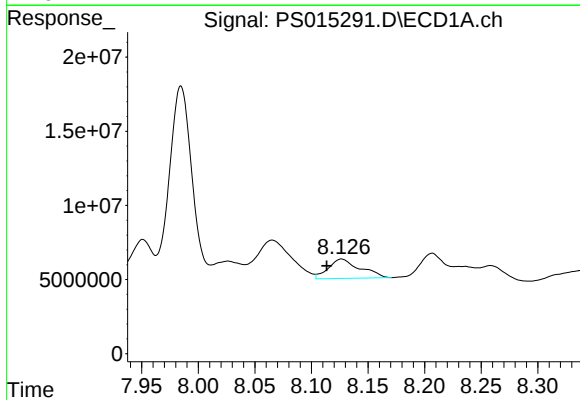
R.T.: 7.712 min
Delta R.T.: -0.027 min
Response: 45073454
Conc: 4.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



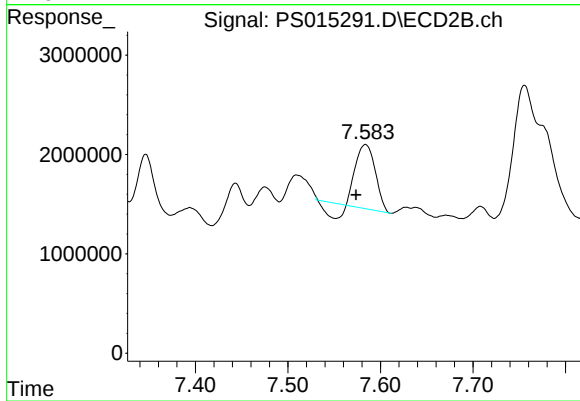
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.017 min
Response: 17512373
Conc: 6.74 ug/ml



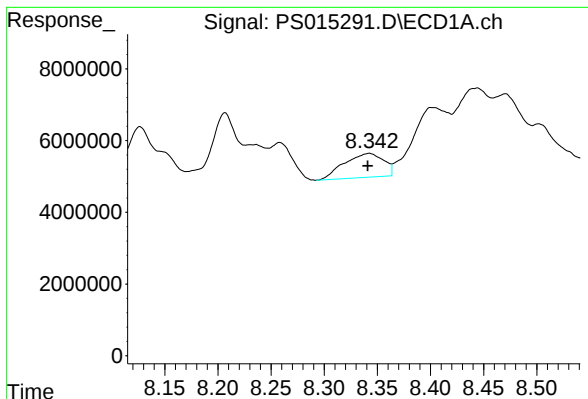
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.013 min
Response: 25372317
Conc: 11.02 ng/ml



#8 DICHLORPROP

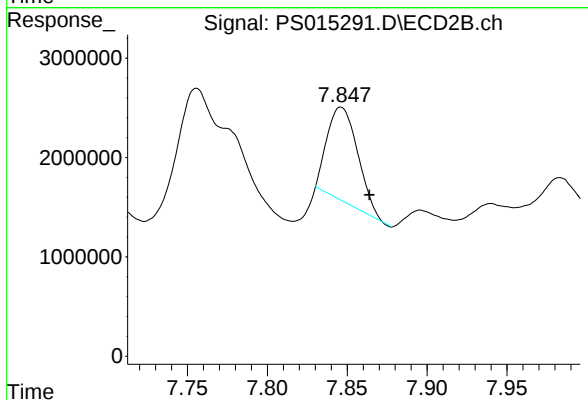
R.T.: 7.584 min
Delta R.T.: 0.010 min
Response: 8099577
Conc: 14.91 ng/ml



#9 2,4-D

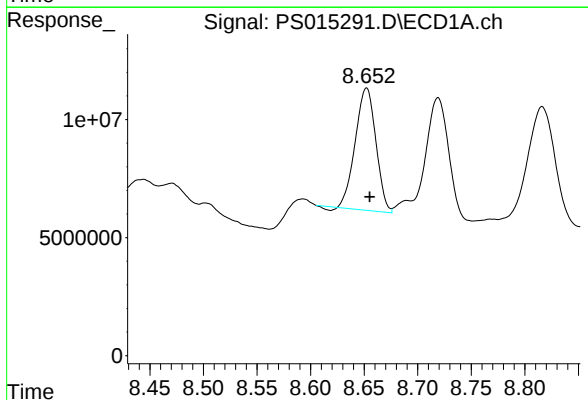
R.T.: 8.342 min
Delta R.T.: 0.001 min
Response: 17229743
Conc: 6.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



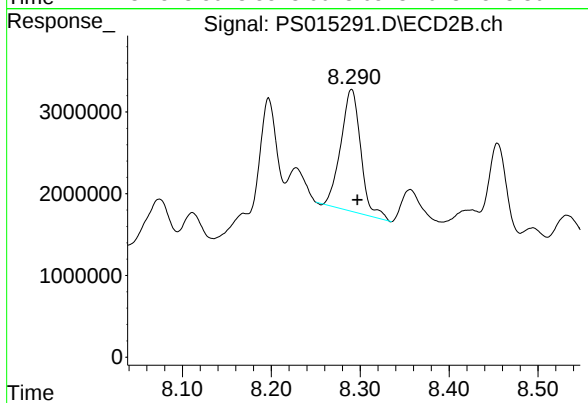
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 12516351
Conc: 19.43 ng/ml



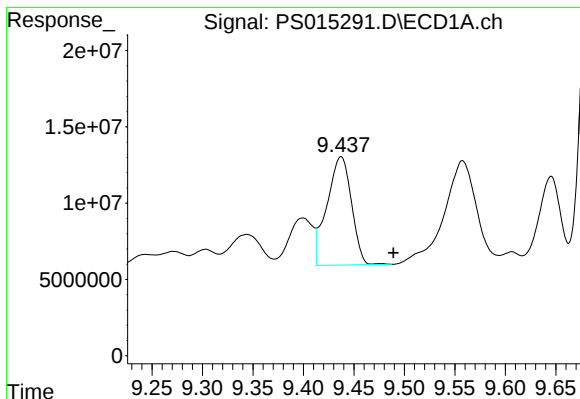
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 68850315
Conc: 2.13 ng/ml



#10 Pentachlorophenol

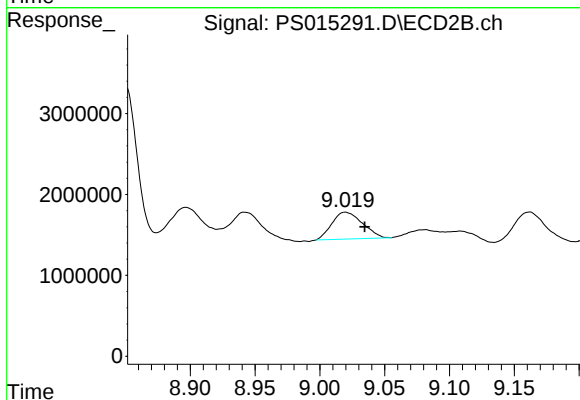
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 23223708
Conc: 3.15 ng/ml



#12 2,4,5-T

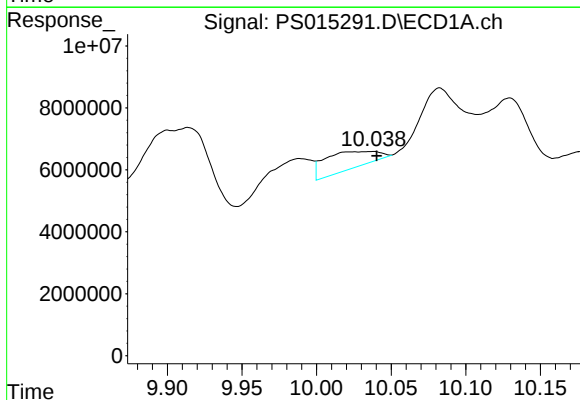
R.T.: 9.437 min
Delta R.T.: -0.052 min
Response: 120305595
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



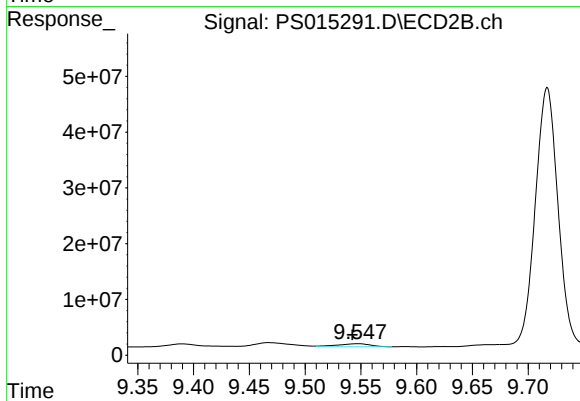
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: -0.015 min
Response: 5452509
Conc: 1.88 ng/ml



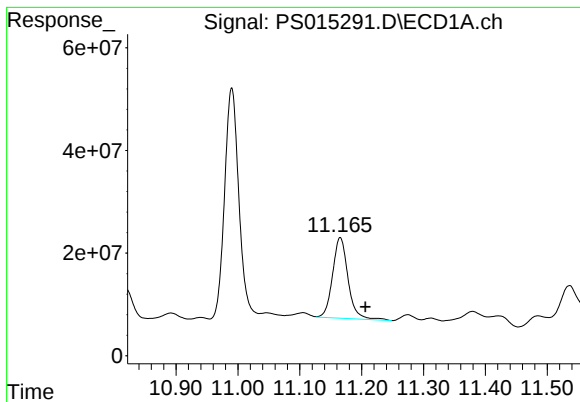
#13 2,4-DB

R.T.: 10.036 min
Delta R.T.: -0.004 min
Response: 13417162
Conc: 5.27 ng/ml



#13 2,4-DB

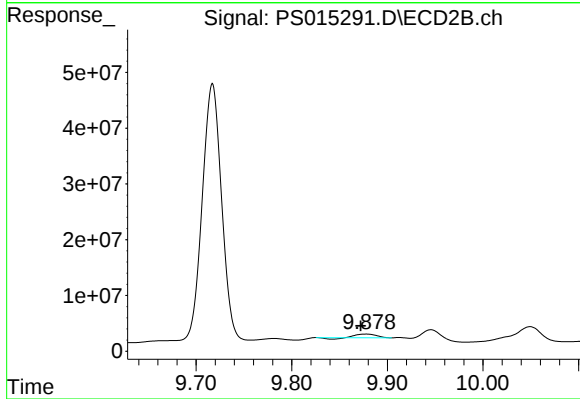
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 11409336
Conc: 29.58 ng/ml



#14 DINOSEB

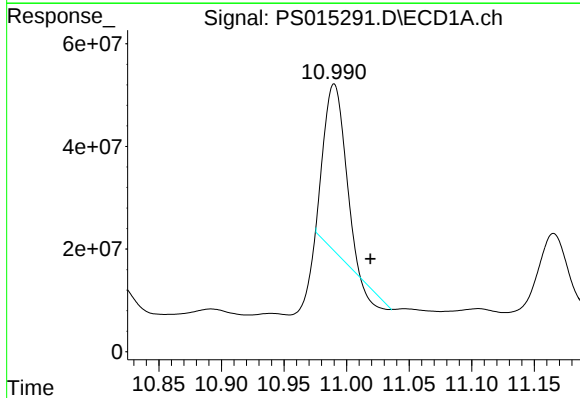
R.T.: 11.165 min
Delta R.T.: -0.041 min
Response: 273073464
Conc: 34.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



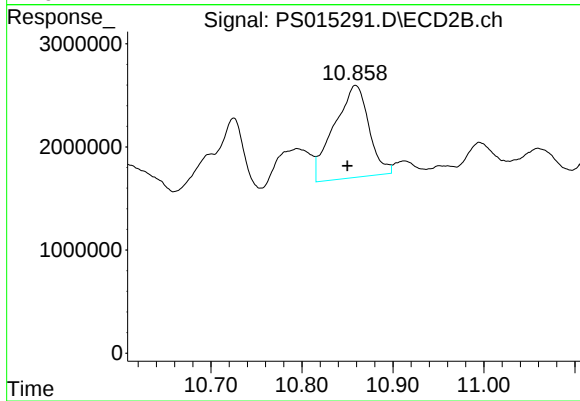
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.006 min
Response: 8132301
Conc: 4.45 ng/ml



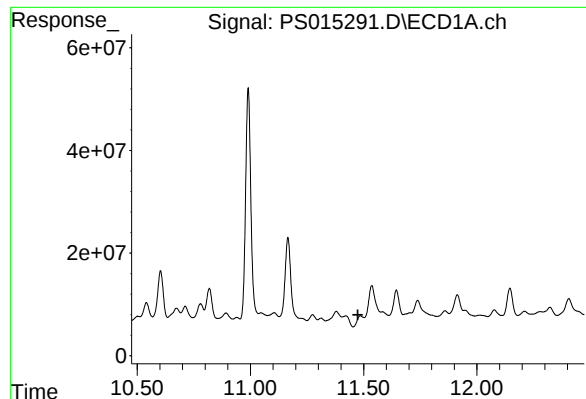
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 363992070
Conc: 21.97 ng/ml



#15 Picloram

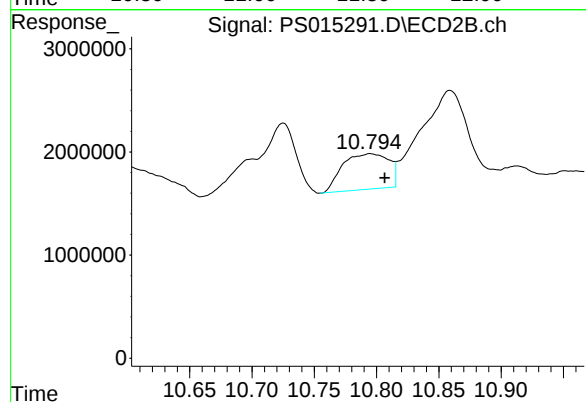
R.T.: 10.859 min
Delta R.T.: 0.009 min
Response: 23742241
Conc: 5.72 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: 0.011 min
Response: -17896943
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 8889176
Conc: 2.06 ng/ml