

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 21:49
 Operator : DD\AJ
 Sample : M2580-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 04:48:57 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	7.227	6.784	61311432	9474829	24.326	17.684 #
Target Compounds							
1) T	Dalapon	3.003	2.512	91028128	36990214	34.633	56.521 #
2) T	3,5-DICHL...	6.379f	5.996	6283320	44516553	1.822	55.105 #
3) T	4-Nitroph...	7.064	0.000	17693572	0	12.551	N.D. #
5) T	DICAMBA	7.408	6.952	6865626	2992294	<MDL	1.352 #
6) T	MCPD	7.591	7.101f	23905828	4504730	3.322	2.549
7) T	MCPA	7.713	7.247	34389202	17002999	3.426	6.543 #
8) T	DICHLORPROP	8.124	7.588	14679747	-1308577	6.374	N.D. #
9) T	2,4-D	8.339	7.851	23327730	10256662	9.155	15.926 #
10) T	Pentachlo...	8.655	8.292	48053183	21081412	1.484	2.864 #
11) T	2,4,5-TP ...	9.194	0.000	8508304	0	<MDL	N.D. #
12) T	2,4,5-T	9.515	0.000	9107378	0	<MDL	N.D. #
13) T	2,4-DB	10.071	0.000	16313693	0	6.406	N.D. #
14) T	DINOSEB	11.169	9.888	36122541	6706598	4.521	3.673
15) T	Picloram	11.013	10.844	36241700	8889832	2.188	2.141
16) T	DCPA	11.545f	10.844	53613663	8889832	3.180	2.062 #

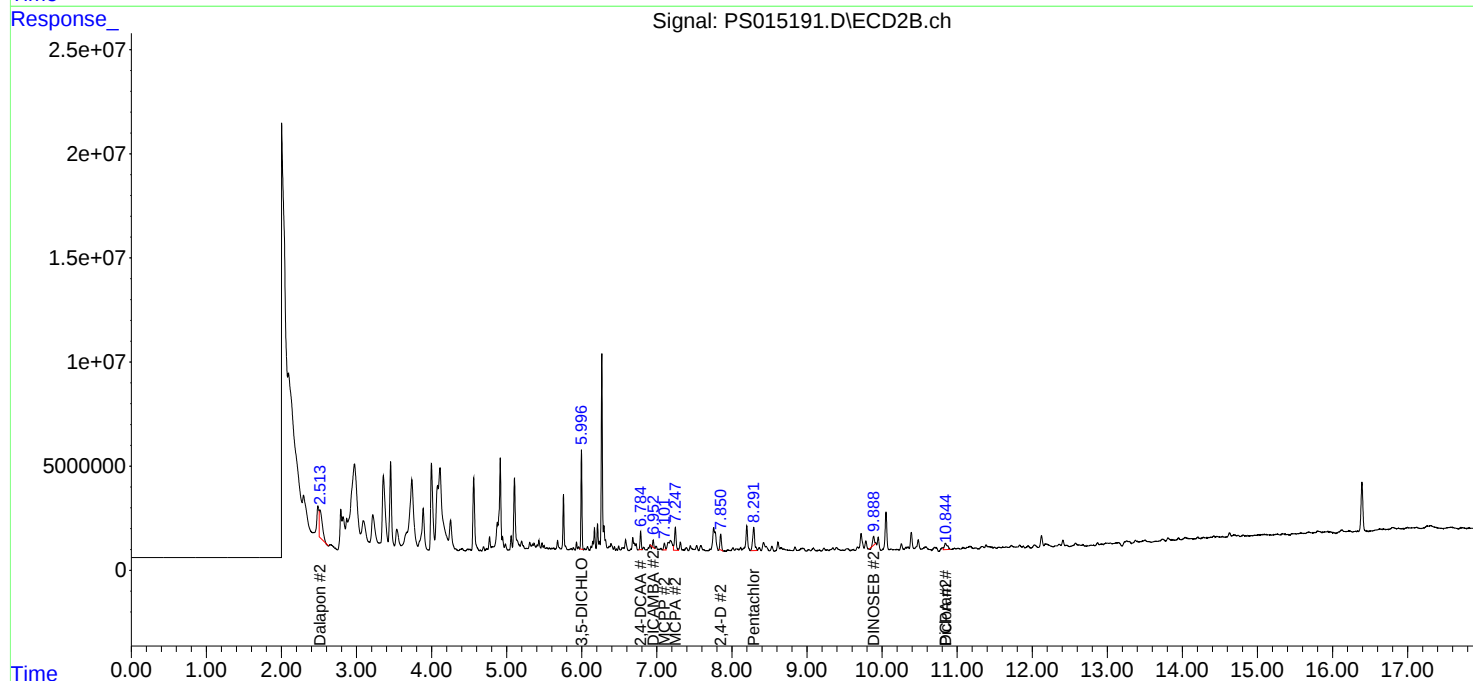
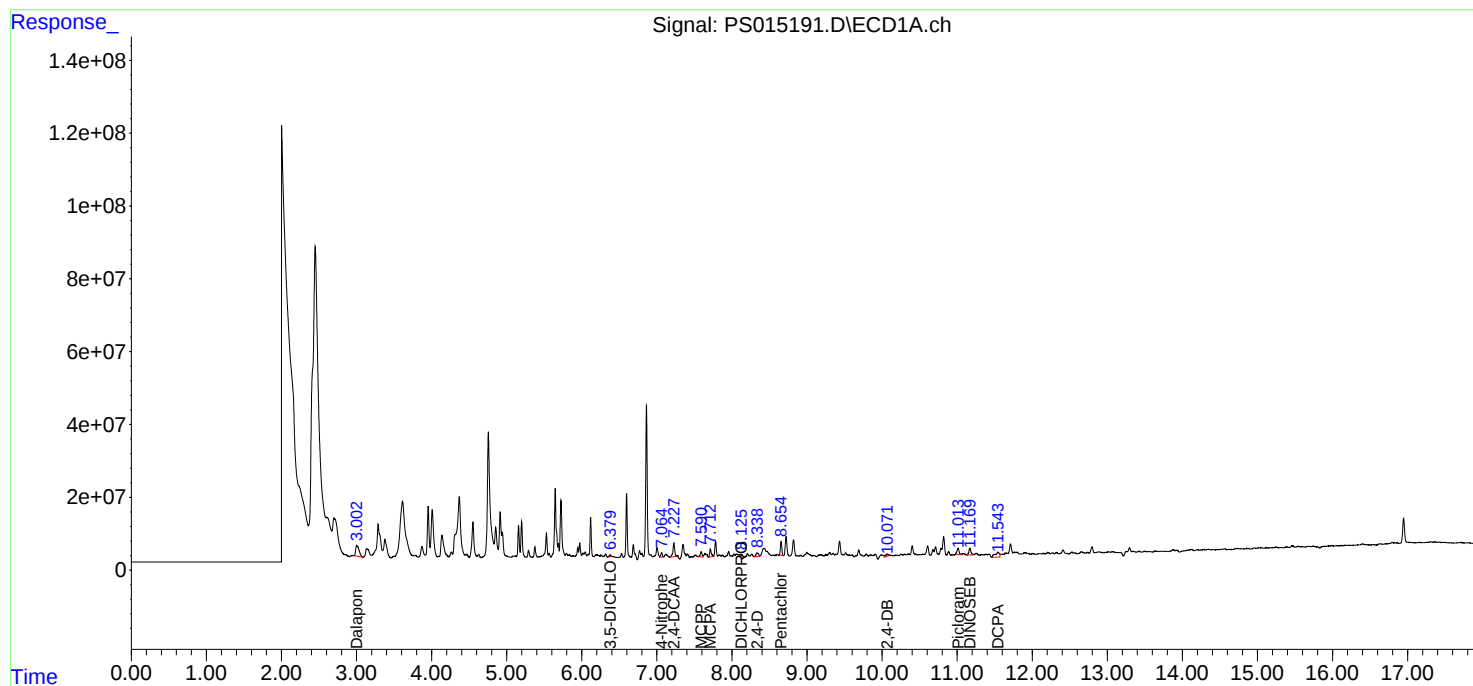
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

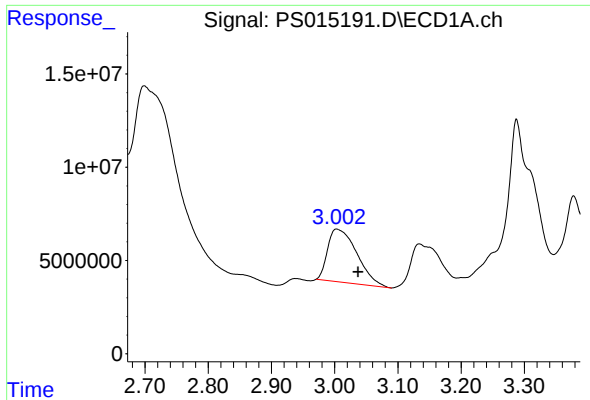
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Data File : PS015191.D
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Acq On : 03 Jun 2021 21:49
Operator : DD\AJ
Sample : M2580-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 04:48:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

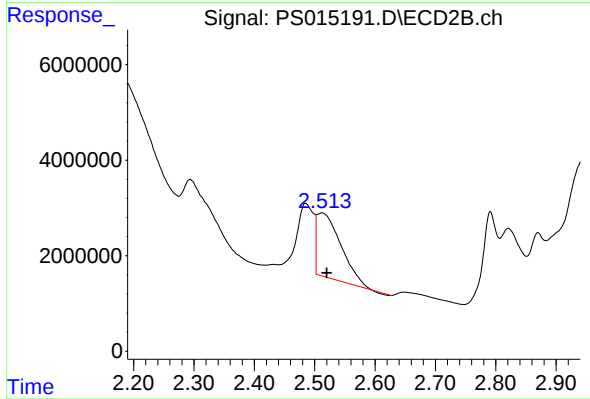




#1 Dalapon

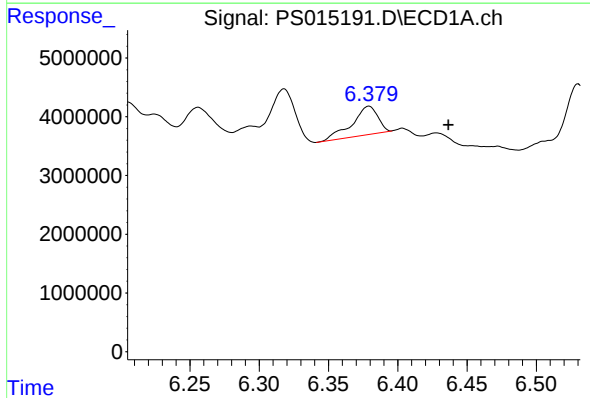
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 91028128
Conc: 34.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



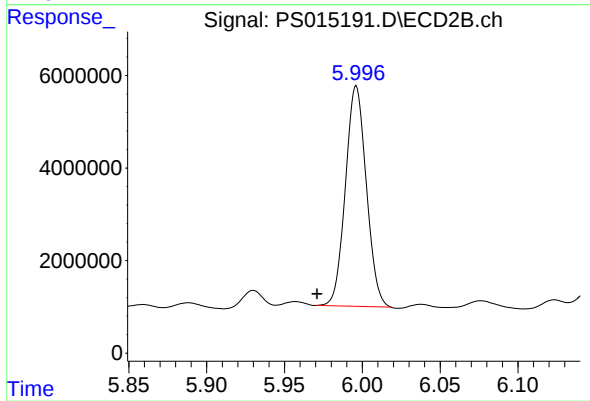
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.008 min
Response: 36990214
Conc: 56.52 ng/ml



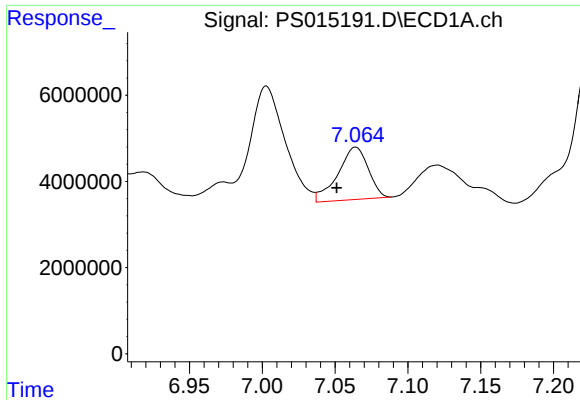
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.057 min
Response: 6283320
Conc: 1.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

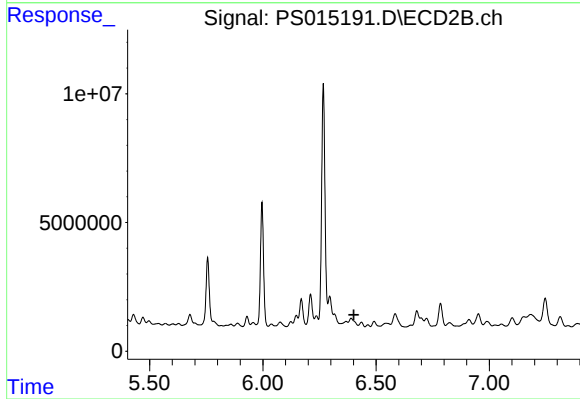
R.T.: 5.996 min
Delta R.T.: 0.025 min
Response: 44516553
Conc: 55.11 ng/ml



#3 4-Nitrophenol

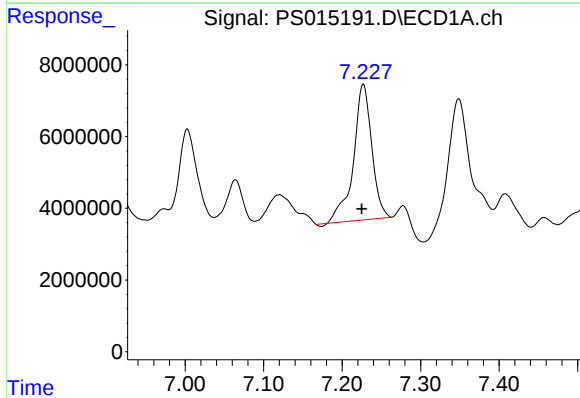
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 17693572
Conc: 12.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



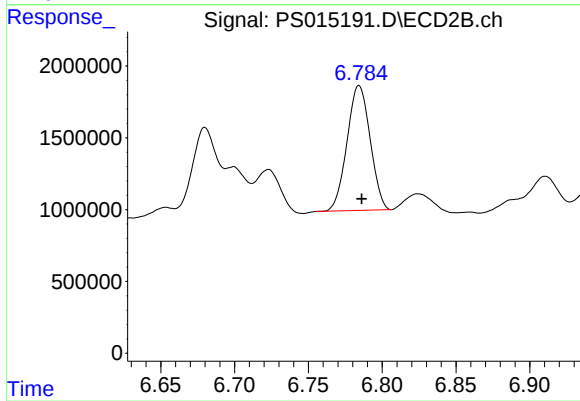
#3 4-Nitrophenol

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



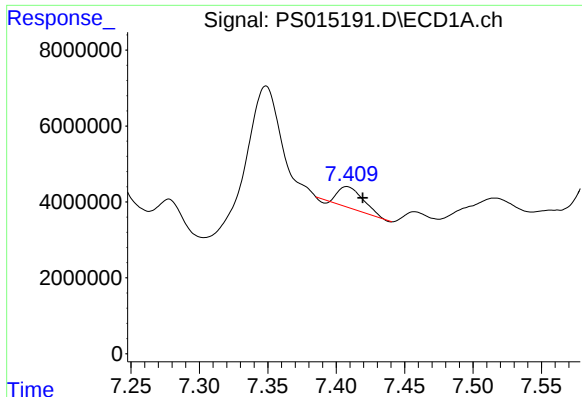
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 61311432
Conc: 24.33 ng/ml



#4 2,4-DCAA

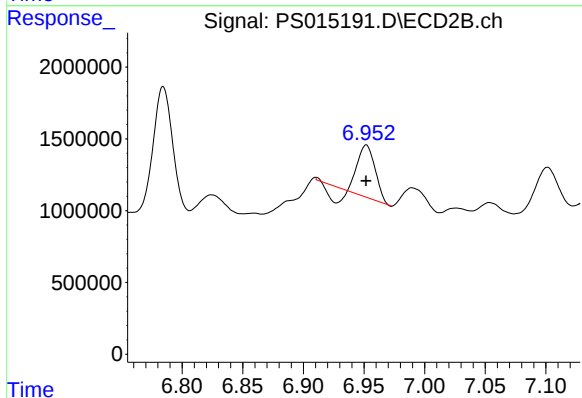
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 9474829
Conc: 17.68 ng/ml



#5 DICAMBA

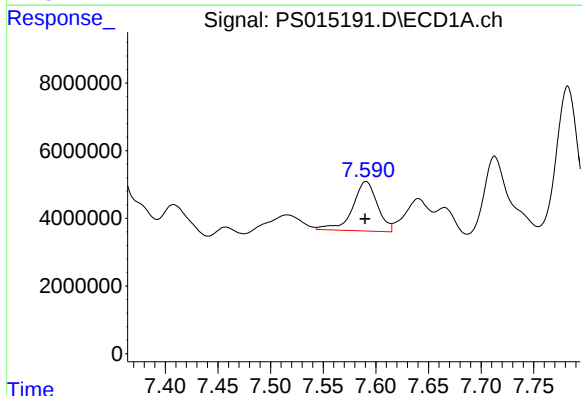
R.T.: 7.408 min
Delta R.T.: -0.012 min
Response: 6865626
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



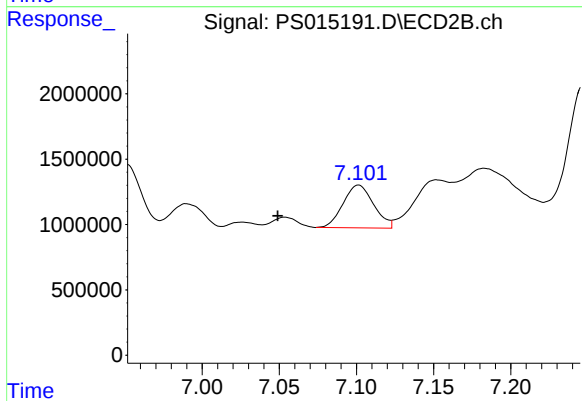
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.000 min
Response: 2992294
Conc: 1.35 ng/ml



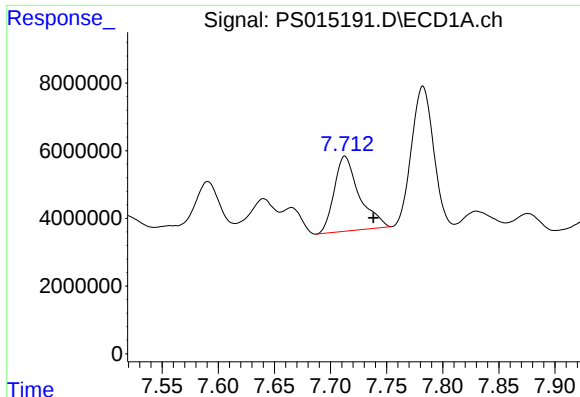
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 23905828
Conc: 3.32 ug/ml



#6 MCP

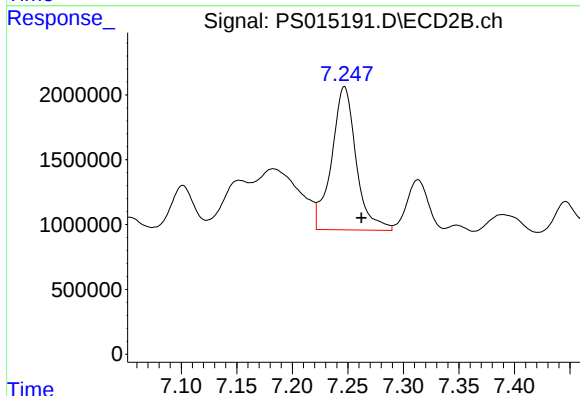
R.T.: 7.101 min
Delta R.T.: 0.052 min
Response: 4504730
Conc: 2.55 ug/ml



#7 MCPA

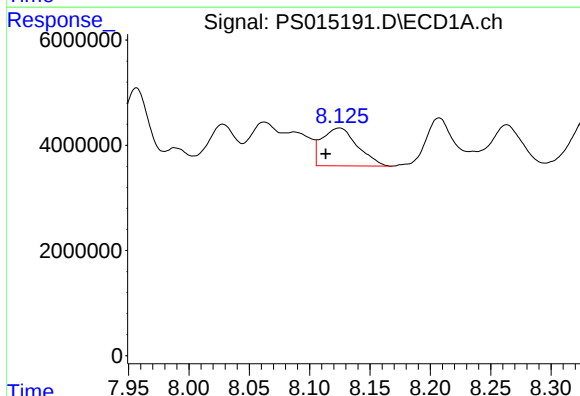
R.T.: 7.713 min
Delta R.T.: -0.025 min
Response: 34389202
Conc: 3.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



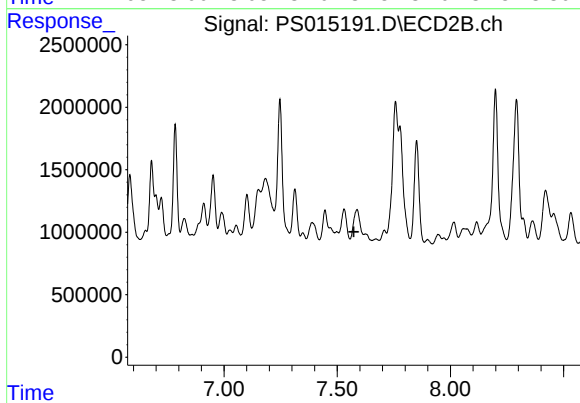
#7 MCPA

R.T.: 7.247 min
Delta R.T.: -0.015 min
Response: 17002999
Conc: 6.54 ug/ml



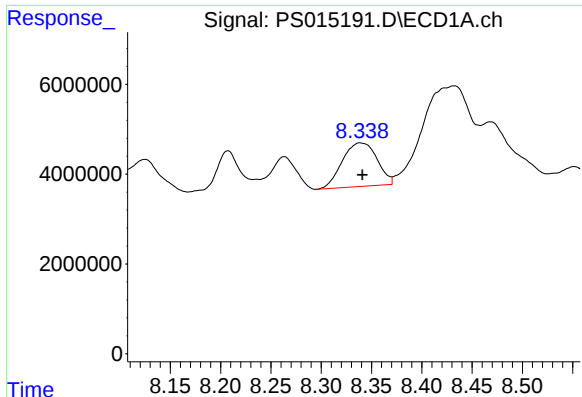
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 14679747
Conc: 6.37 ng/ml



#8 DICHLORPROP

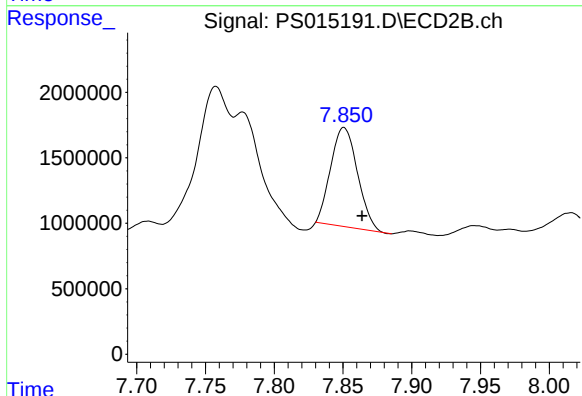
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: -1308577
Conc: N.D.



#9 2,4-D

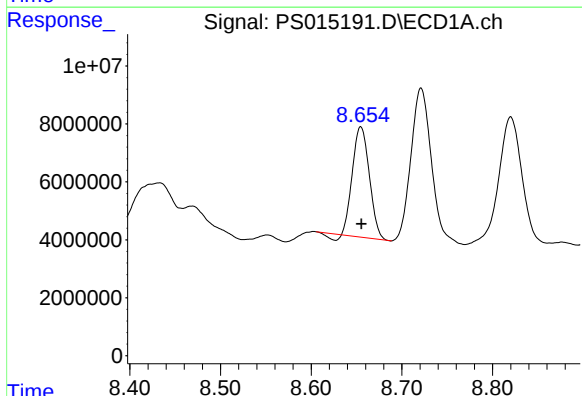
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 23327730
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



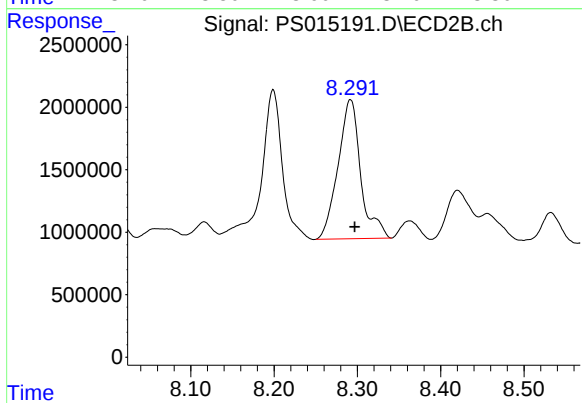
#9 2,4-D

R.T.: 7.851 min
Delta R.T.: -0.013 min
Response: 10256662
Conc: 15.93 ng/ml



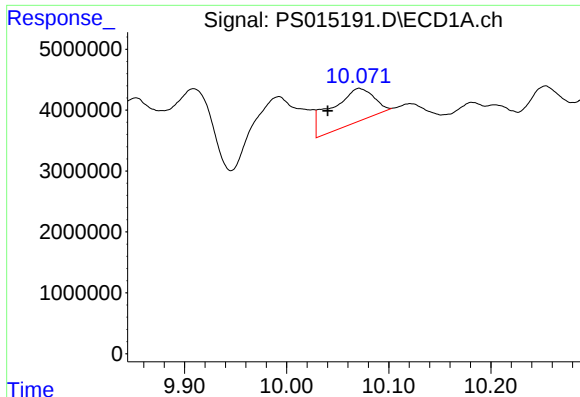
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 48053183
Conc: 1.48 ng/ml



#10 Pentachlorophenol

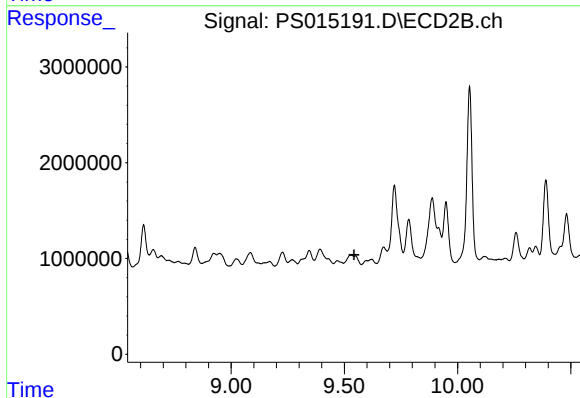
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 21081412
Conc: 2.86 ng/ml



#13 2,4-DB

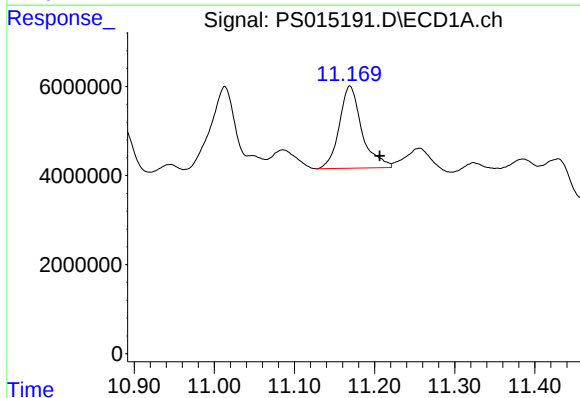
R.T.: 10.071 min
Delta R.T.: 0.031 min
Response: 16313693
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



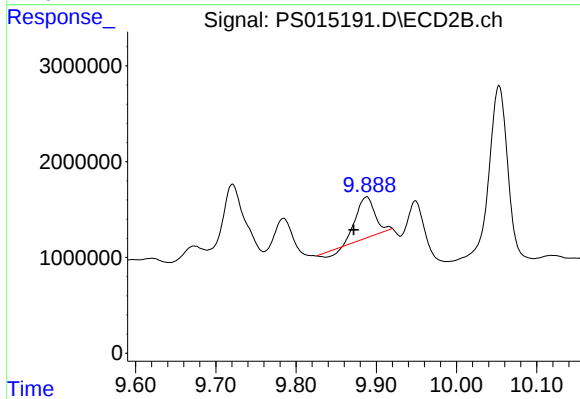
#13 2,4-DB

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



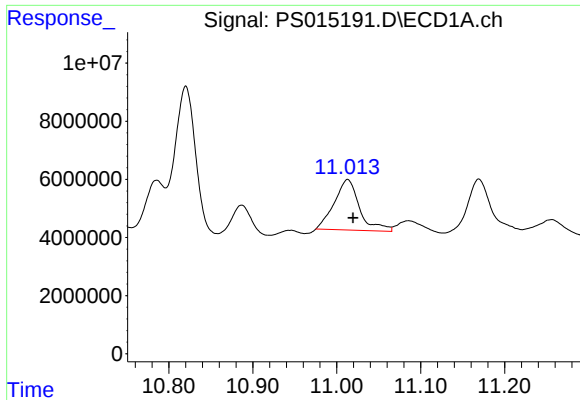
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.037 min
Response: 36122541
Conc: 4.52 ng/ml



#14 DINOSEB

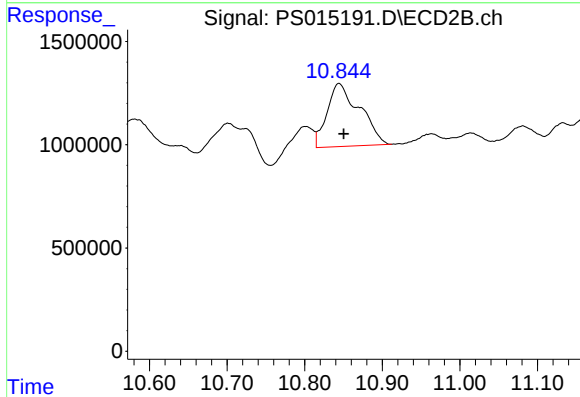
R.T.: 9.888 min
Delta R.T.: 0.016 min
Response: 6706598
Conc: 3.67 ng/ml



#15 Picloram

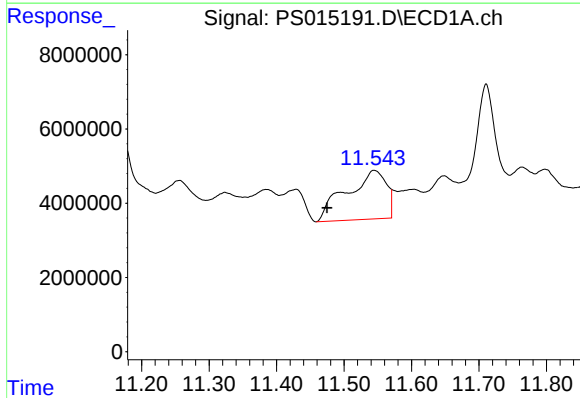
R.T.: 11.013 min
Delta R.T.: -0.006 min
Response: 36241700
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



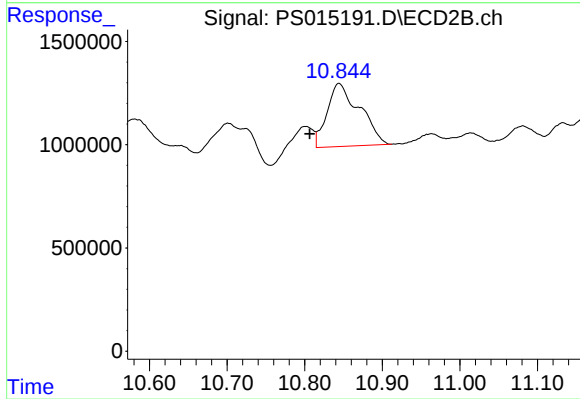
#15 Picloram

R.T.: 10.844 min
Delta R.T.: -0.006 min
Response: 8889832
Conc: 2.14 ng/ml



#16 DCPA

R.T.: 11.545 min
Delta R.T.: 0.070 min
Response: 53613663
Conc: 3.18 ng/ml



#16 DCPA

R.T.: 10.844 min
Delta R.T.: 0.038 min
Response: 8889832
Conc: 2.06 ng/ml