

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070720\
 Data File : PS011116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2020 21:15
 Operator : DD\AJ
 Sample : L3202-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 02:10:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 2020
 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	7.228	6.919	315.1E6	173.1E6	347.511	312.483
Target Compounds							
1) T	Dalapon	2.996	2.586	42317794	134.2E6	37.793	177.910 #
2) T	3,5-DICHL...	6.455	6.100	6669881	30641255	5.302	36.792 #
3) T	4-Nitroph...	7.058	0.000	6416225	0	16.074	N.D. #
6) T	MCP	7.582	0.000	8457193	0	2.966	N.D. #
7) T	MCPA	7.717	7.383	14248500	22278912	3.578	8.072 #
8) T	DICHLORPROP	0.000	7.735	0	10366845	N.D.	17.657
9) T	2,4-D	0.000	7.993	0	10403615	N.D.	14.396
10) T	Pentachlo...	8.652	8.438	199.6E6	143.8E6	16.050	20.683 #
11) T	2,4,5-TP ...	0.000	8.845	0	540483	N.D.	<MDL
12) T	2,4,5-T	9.509	9.176	18230009	8294710	3.914	2.785 #
13) T	2,4-DB	0.000	9.626	0	12246796	N.D.	29.798
14) T	DINOSEB	11.166	10.033	73420671	33672799	20.500	16.172
15) T	Picloram	10.992	11.005	189.7E6	17447869	33.840	4.165 #
16) T	DCPA	11.537	11.005	9692390	17447869	1.585	4.685 #

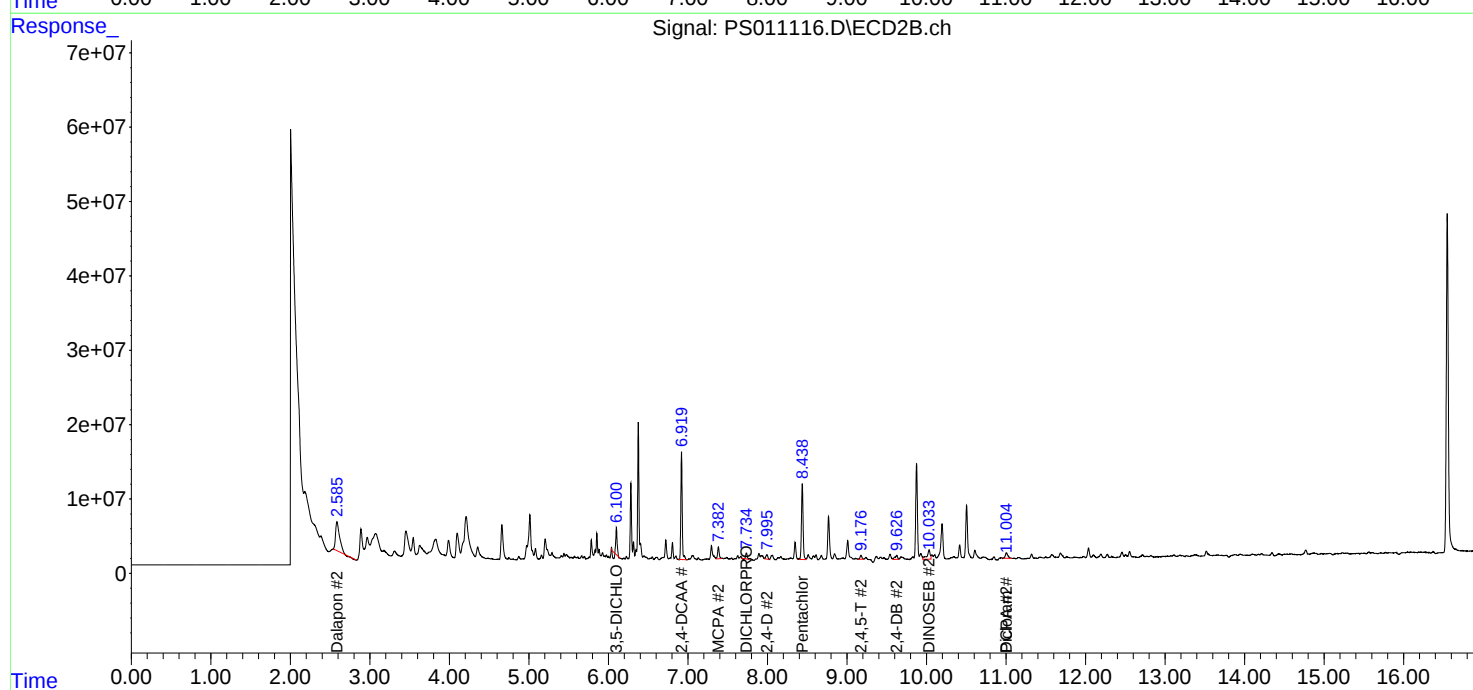
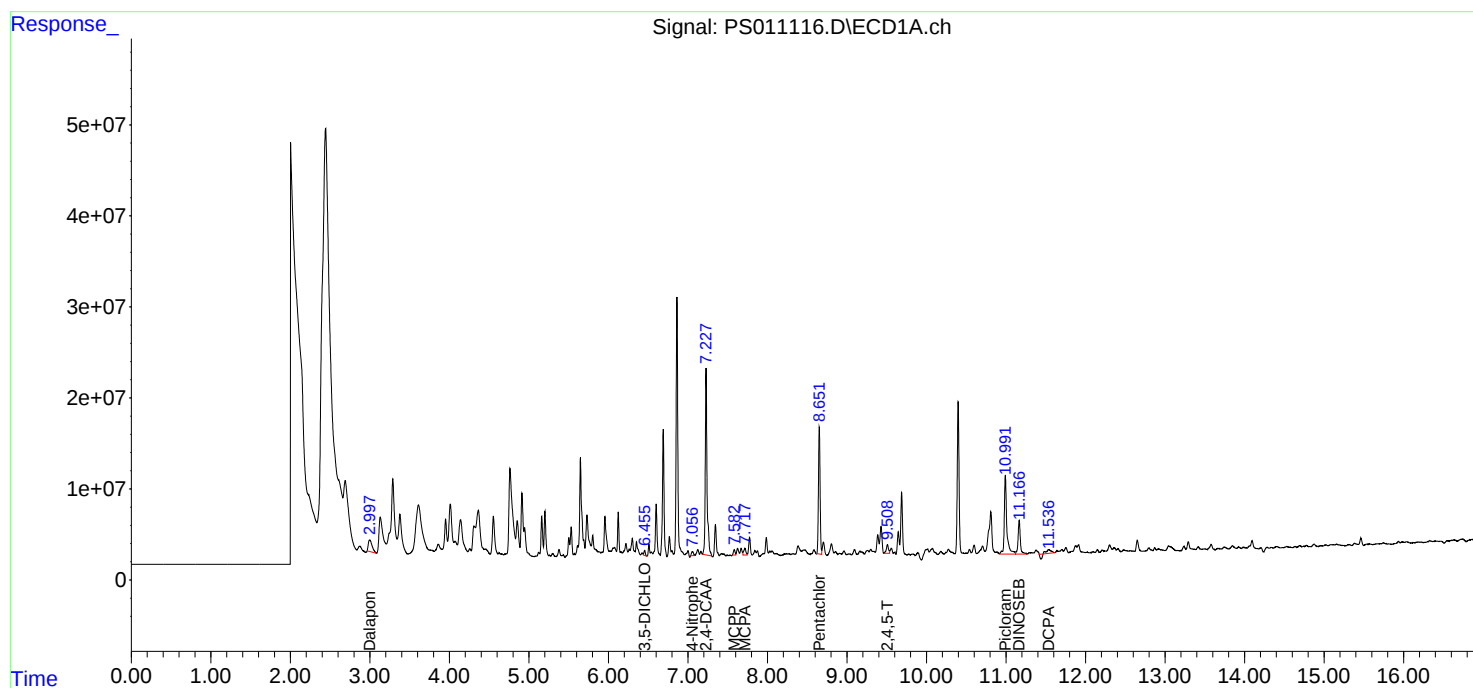
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

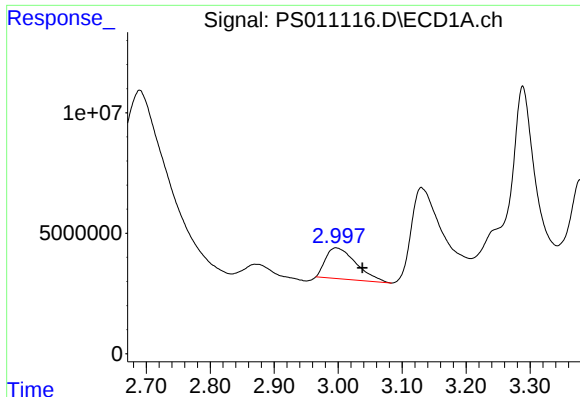
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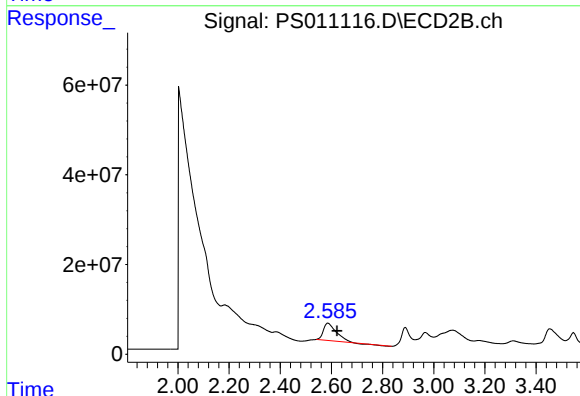




#1 Dalapon

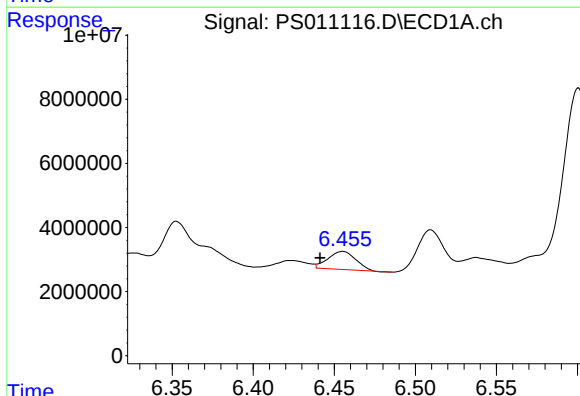
R.T.: 2.996 min
Delta R.T.: -0.042 min
Response: 42317794
Conc: 37.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



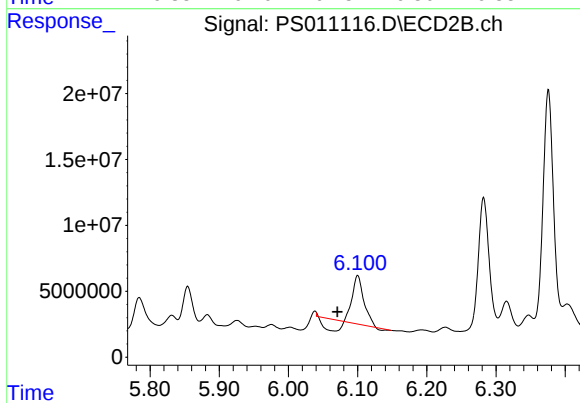
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.036 min
Response: 134208582
Conc: 177.91 ng/ml



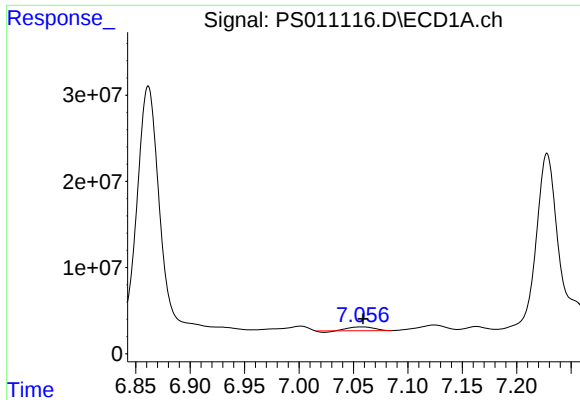
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.014 min
Response: 6669881
Conc: 5.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

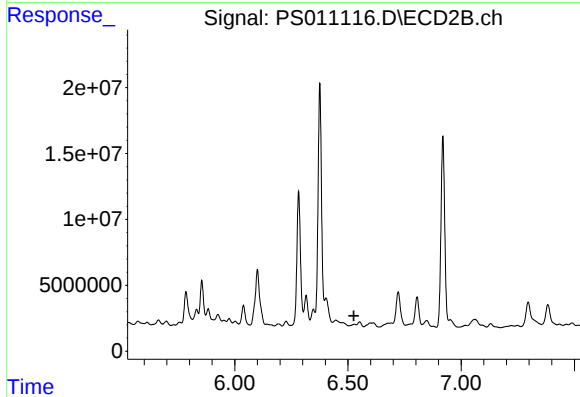
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 30641255
Conc: 36.79 ng/ml



#3 4-Nitrophenol

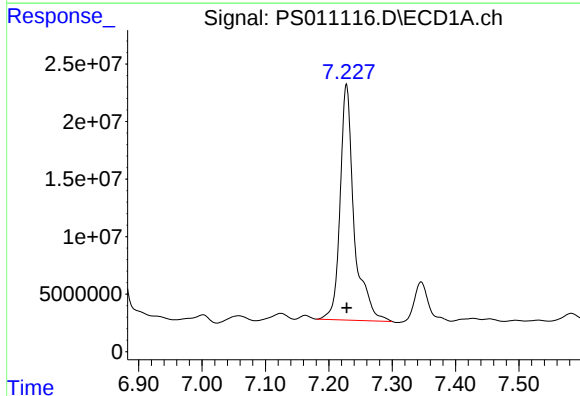
R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 6416225
Conc: 16.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



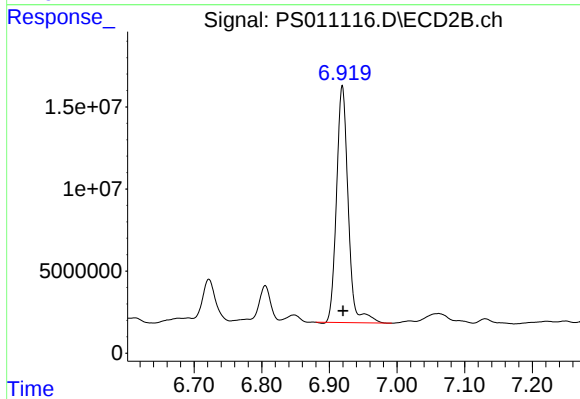
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.526 min
Response: 0
Conc: N.D.



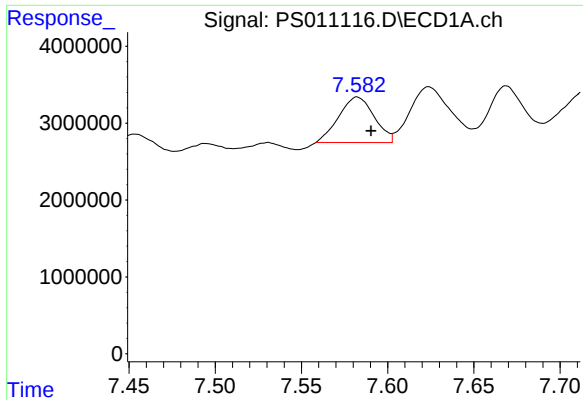
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 315129685
Conc: 347.51 ng/ml



#4 2,4-DCAA

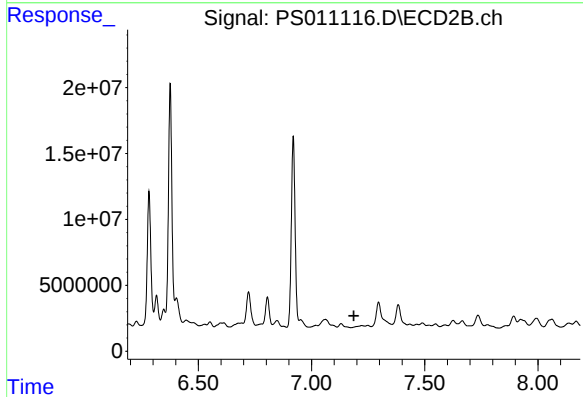
R.T.: 6.919 min
Delta R.T.: -0.001 min
Response: 173139283
Conc: 312.48 ng/ml



#6 MCPP

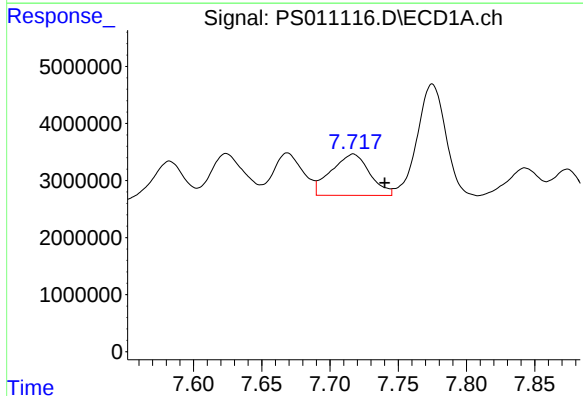
R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 8457193
Conc: 2.97 ug/ml

Instrument :
ECD_S
ClientSampleId :



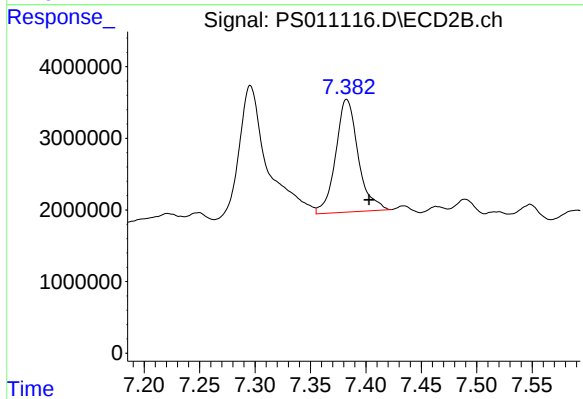
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



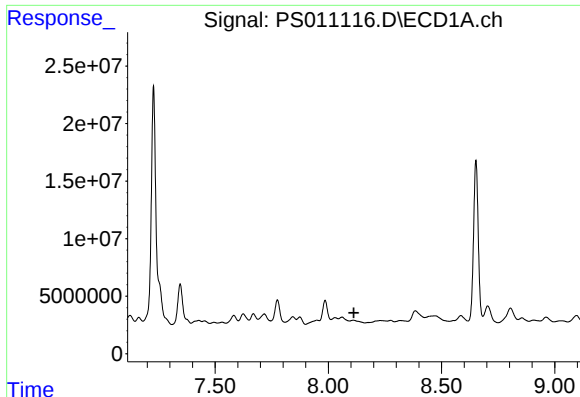
#7 MCPA

R.T.: 7.717 min
Delta R.T.: -0.023 min
Response: 14248500
Conc: 3.58 ug/ml



#7 MCPA

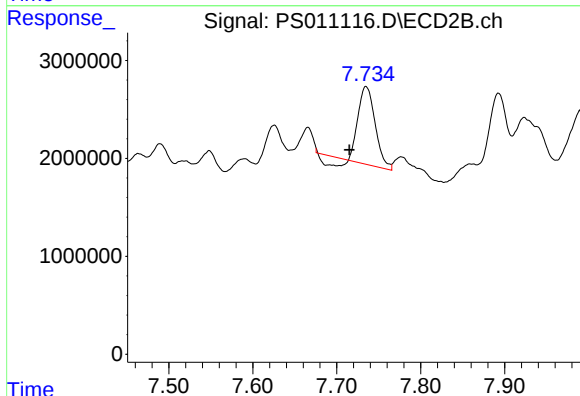
R.T.: 7.383 min
Delta R.T.: -0.020 min
Response: 22278912
Conc: 8.07 ug/ml



#8 DICHLORPROP

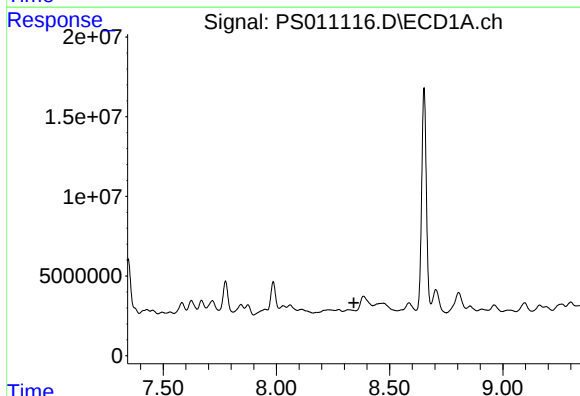
R.T.: 0.000 min
Exp R.T.: 8.113 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



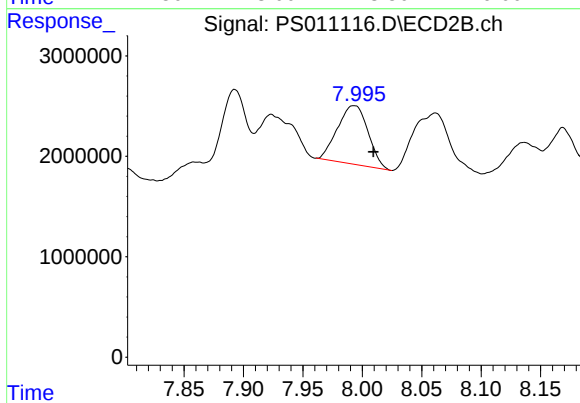
#8 DICHLORPROP

R.T.: 7.735 min
Delta R.T.: 0.020 min
Response: 10366845
Conc: 17.66 ng/ml



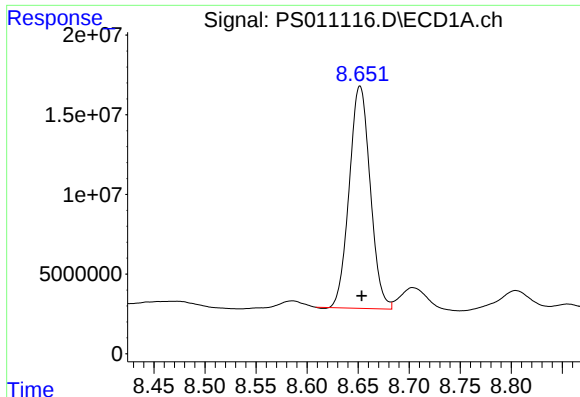
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#9 2,4-D

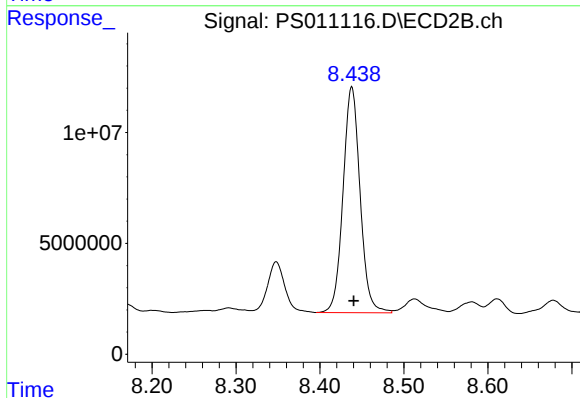
R.T.: 7.993 min
Delta R.T.: -0.016 min
Response: 10403615
Conc: 14.40 ng/ml



#10 Pentachlorophenol

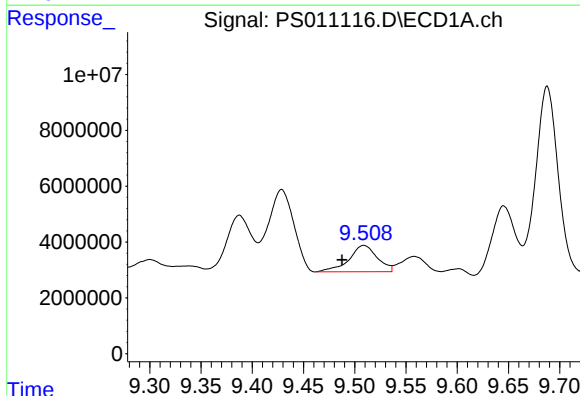
R.T.: 8.652 min
Delta R.T.: -0.002 min
Response: 199569939
Conc: 16.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



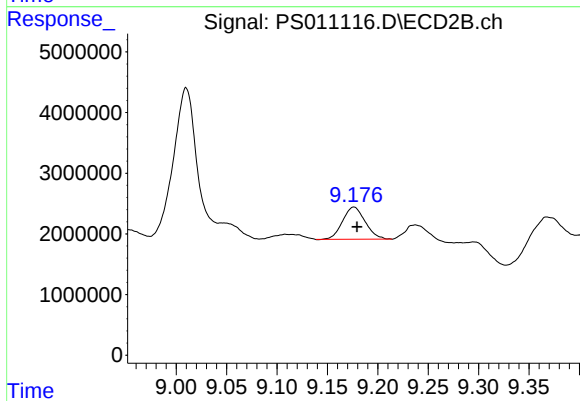
#10 Pentachlorophenol

R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 143823868
Conc: 20.68 ng/ml



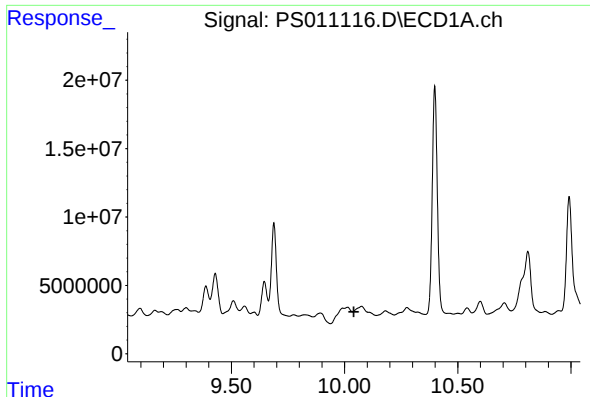
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.021 min
Response: 18230009
Conc: 3.91 ng/ml



#12 2,4,5-T

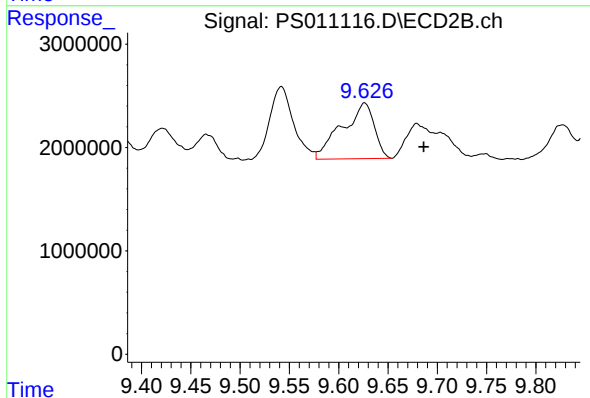
R.T.: 9.176 min
Delta R.T.: -0.003 min
Response: 8294710
Conc: 2.79 ng/ml



#13 2,4-DB

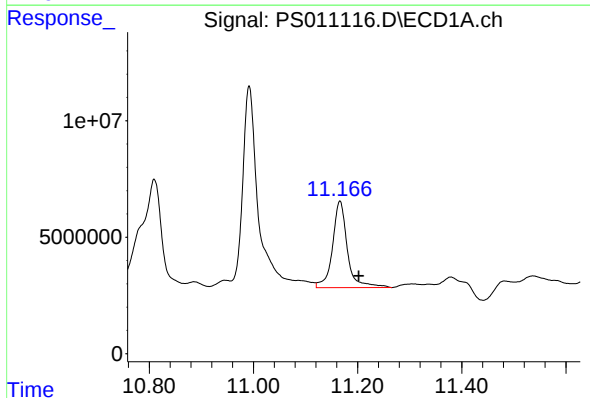
R.T.: 0.000 min
Exp R.T.: 10.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



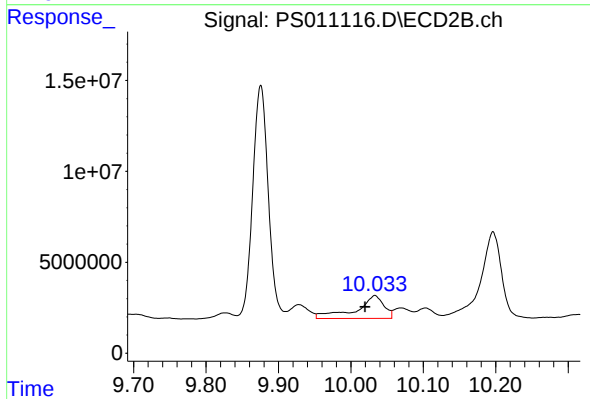
#13 2,4-DB

R.T.: 9.626 min
Delta R.T.: -0.060 min
Response: 12246796
Conc: 29.80 ng/ml



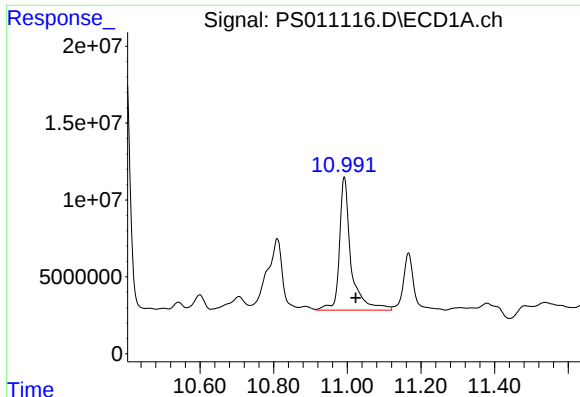
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.036 min
Response: 73420671
Conc: 20.50 ng/ml



#14 DINOSEB

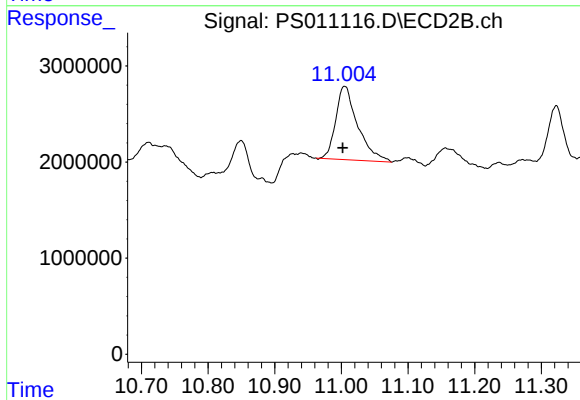
R.T.: 10.033 min
Delta R.T.: 0.013 min
Response: 33672799
Conc: 16.17 ng/ml



#15 Picloram

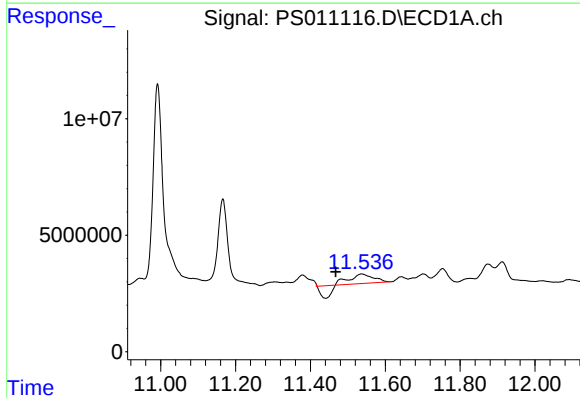
R.T.: 10.992 min
Delta R.T.: -0.031 min
Response: 189712139
Conc: 33.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



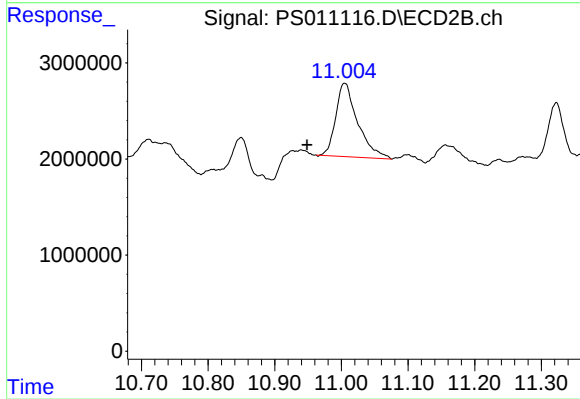
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.003 min
Response: 17447869
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 11.537 min
Delta R.T.: 0.069 min
Response: 9692390
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 11.005 min
Delta R.T.: 0.056 min
Response: 17447869
Conc: 4.68 ng/ml