

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111521\
 Data File : PS017420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2021 17:19
 Operator : DD\AJ
 Sample : M4660-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 00:34:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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 x 0.5 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	7.150	6.738	771.7E6	316.0E6	504.870	540.769
Target Compounds							
1) T	Dalapon	2.942f	2.447f	62447608	43126929	28.759	66.652 #
2) T	3,5-DICHL...	6.311f	5.961	5738146	69364394	2.658	79.864 #
3) T	4-Nitroph...	6.984	6.390	7447841	12809708	8.540	39.739 #
5) T	DICAMBA	7.326	6.932	21374420	6612359	3.569	2.597 #
6) T	MCPD	7.502	6.932f	24826690	6612359	5.554	3.283 #
7) T	MCPA	7.644	7.191	21428958	18268938	3.473	6.171 #
8) T	DICHLORPROP	7.974f	0.000	14109950	0	9.410	N.D. #
9) T	2,4-D	8.215f	7.787	10858133	17505923	6.130	23.261 #
10) T	Pentachlo...	8.565	8.230	149.5E6	67036326	7.205	8.211
11) T	2,4,5-TP ...	9.117	0.000	4875168	0	<MDL	N.D. #
12) T	2,4,5-T	9.415	0.000	8455237	0	1.053	N.D. #
13) T	2,4-DB	9.963	9.403f	8554972	15353538	5.687	37.016 #
14) T	DINOSEB	11.072	0.000	77695210	0	13.715	N.D. #
15) T	Picloram	10.912	0.000	26313966	0	2.464	N.D. #
16) T	DCPA	11.371	0.000	4577067	0	<MDL	N.D. #

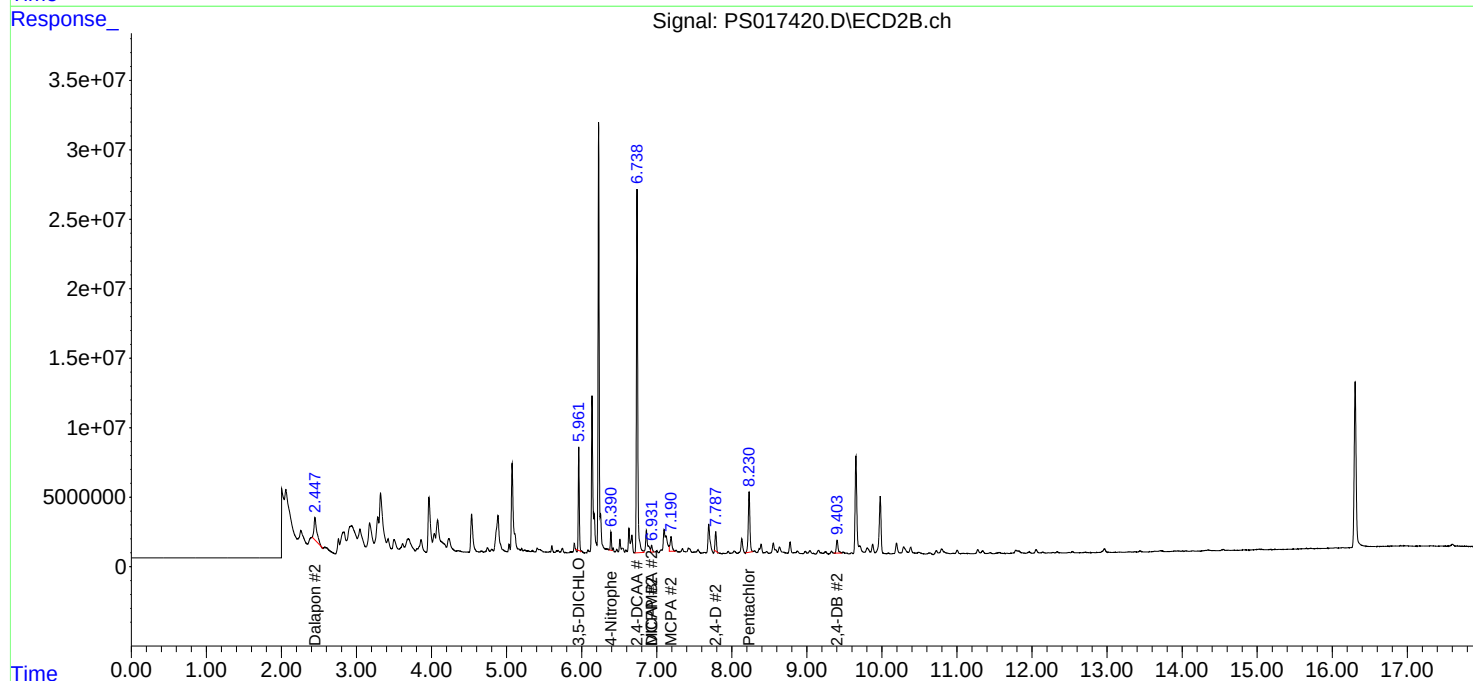
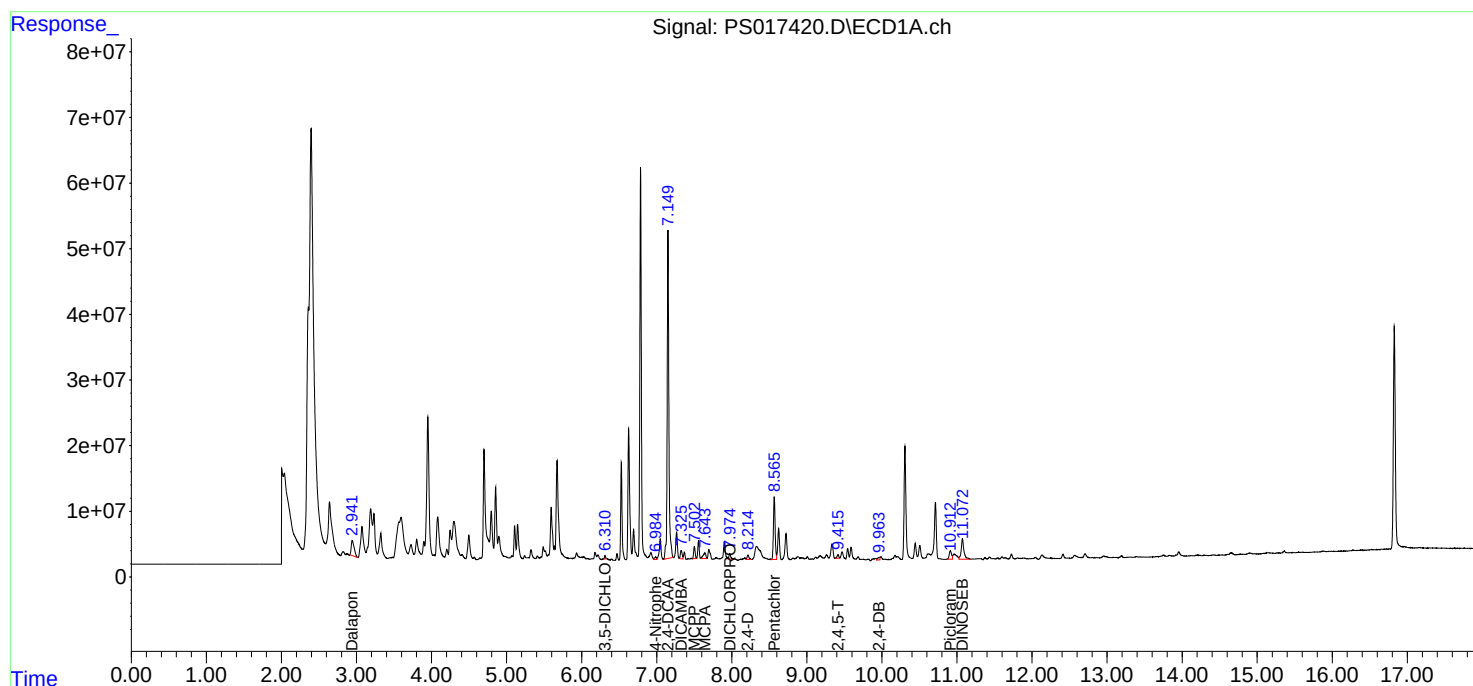
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

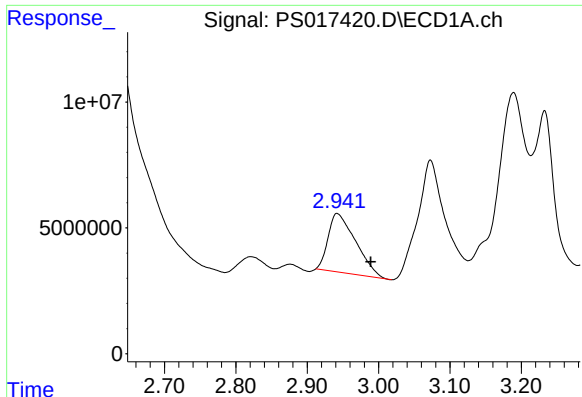
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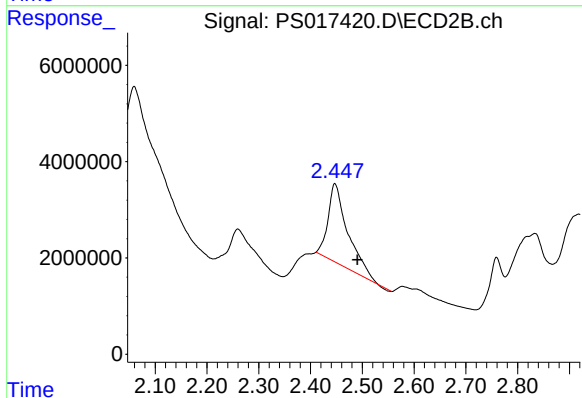




#1 Dalapon

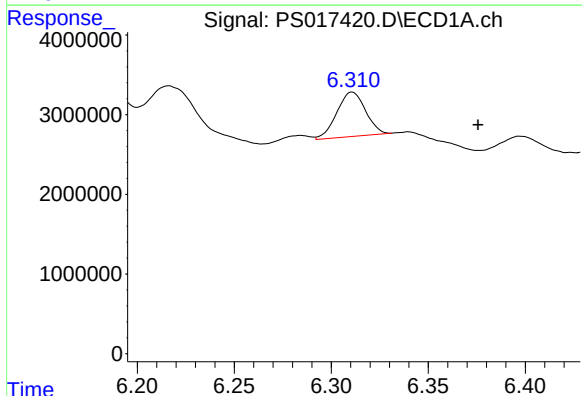
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 62447608
Conc: 28.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



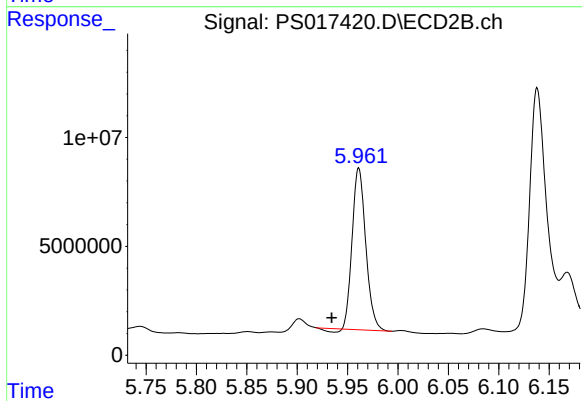
#1 Dalapon

R.T.: 2.447 min
Delta R.T.: -0.044 min
Response: 43126929
Conc: 66.65 ng/ml



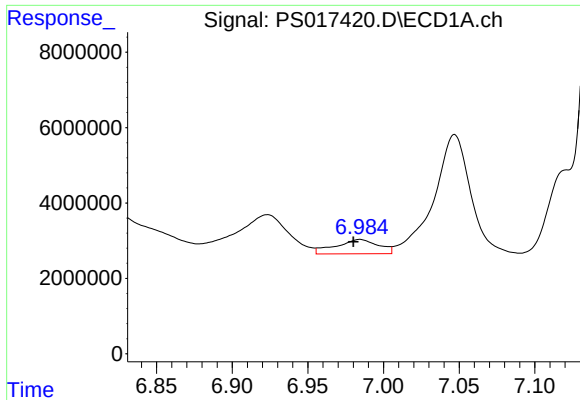
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: -0.065 min
Response: 5738146
Conc: 2.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

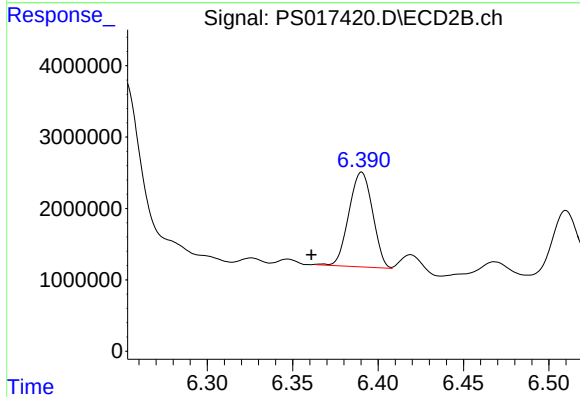
R.T.: 5.961 min
Delta R.T.: 0.027 min
Response: 69364394
Conc: 79.86 ng/ml



#3 4-Nitrophenol

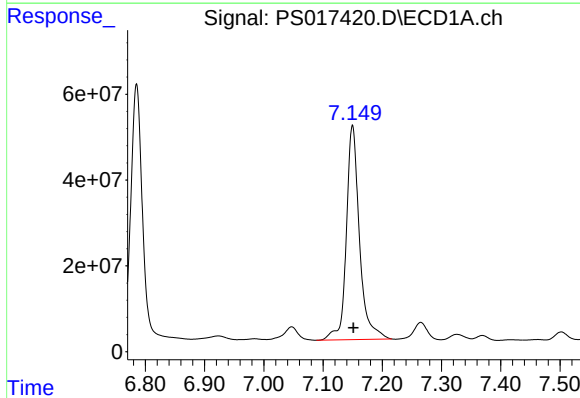
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 7447841
Conc: 8.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



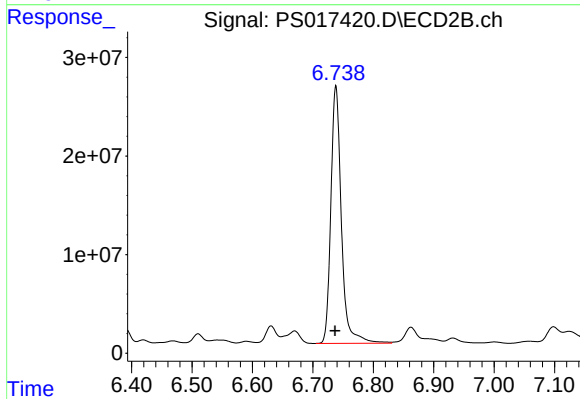
#3 4-Nitrophenol

R.T.: 6.390 min
Delta R.T.: 0.029 min
Response: 12809708
Conc: 39.74 ng/ml



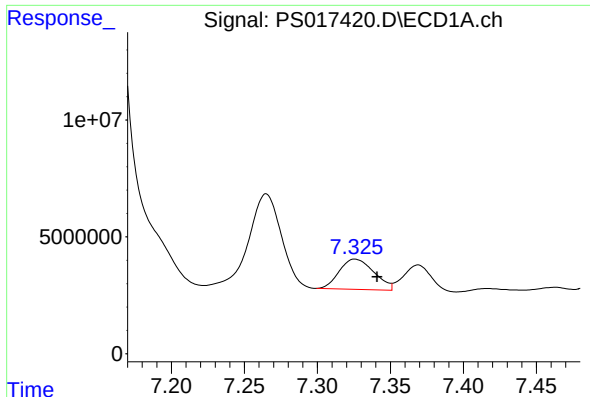
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 771673632
Conc: 504.87 ng/ml



#4 2,4-DCAA

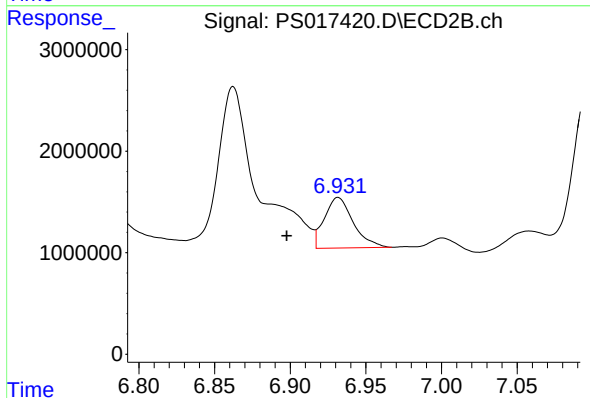
R.T.: 6.738 min
Delta R.T.: 0.001 min
Response: 316047676
Conc: 540.77 ng/ml



#5 DICAMBA

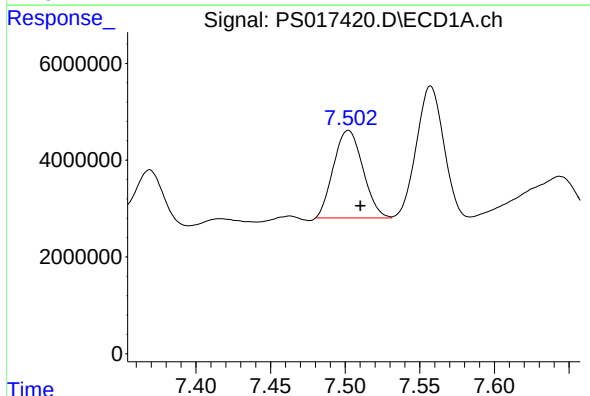
R.T.: 7.326 min
Delta R.T.: -0.015 min
Response: 21374420
Conc: 3.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



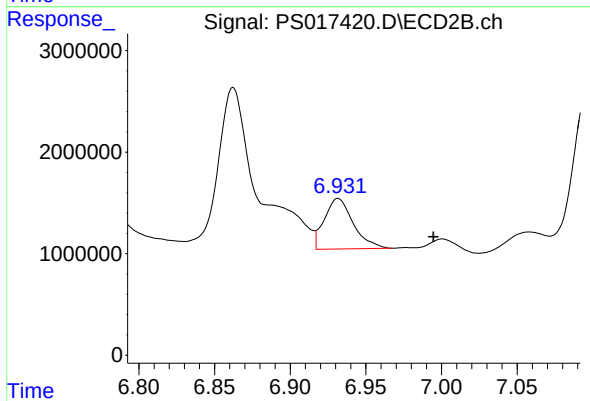
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.034 min
Response: 6612359
Conc: 2.60 ng/ml



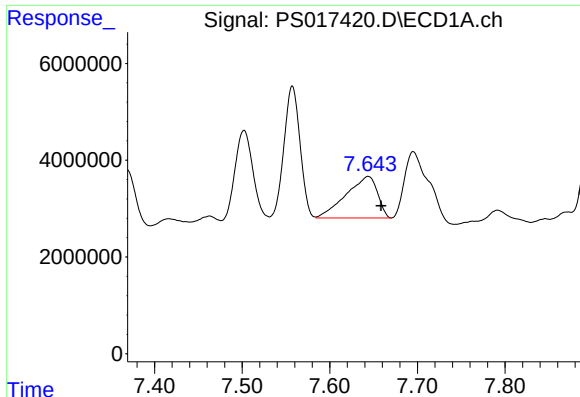
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 24826690
Conc: 5.55 ug/ml



#6 MCP

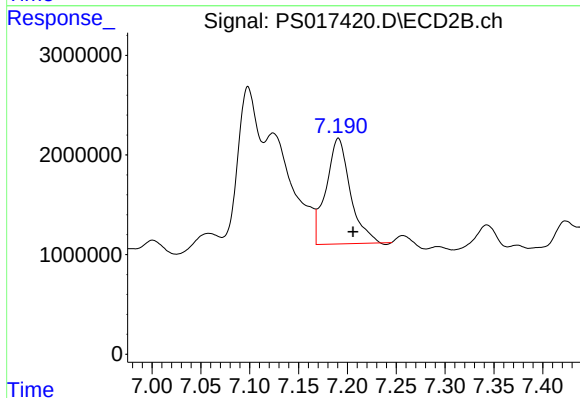
R.T.: 6.932 min
Delta R.T.: -0.063 min
Response: 6612359
Conc: 3.28 ug/ml



#7 MCPA

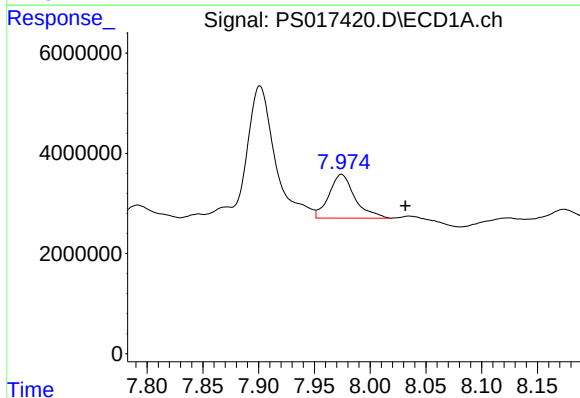
R.T.: 7.644 min
Delta R.T.: -0.015 min
Response: 21428958
Conc: 3.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



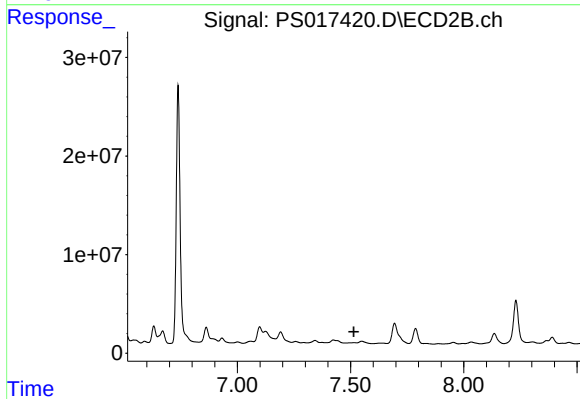
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 18268938
Conc: 6.17 ug/ml



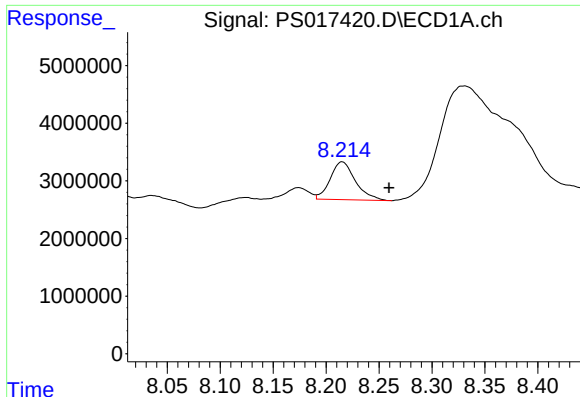
#8 DICHLORPROP

R.T.: 7.974 min
Delta R.T.: -0.057 min
Response: 14109950
Conc: 9.41 ng/ml



#8 DICHLORPROP

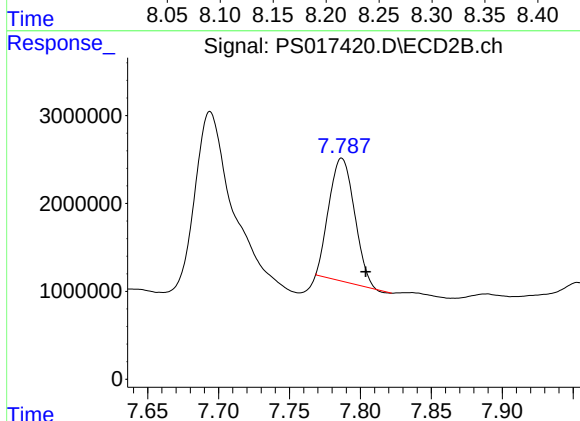
R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#9 2,4-D

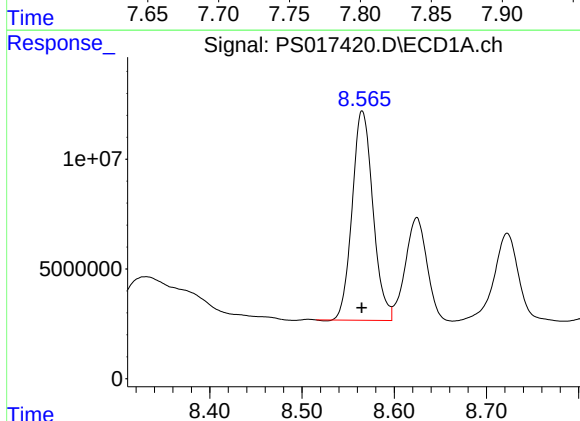
R.T.: 8.215 min
Delta R.T.: -0.045 min
Response: 10858133
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



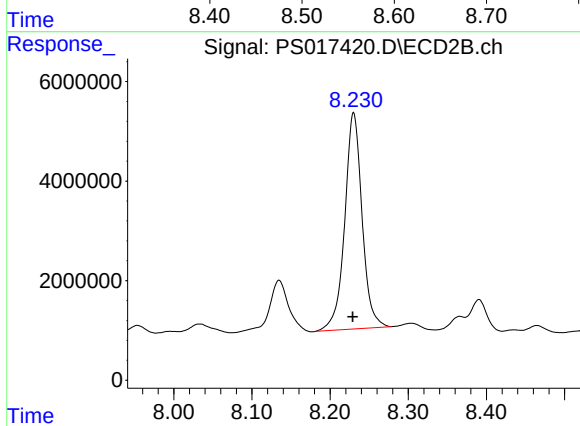
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.017 min
Response: 17505923
Conc: 23.26 ng/ml



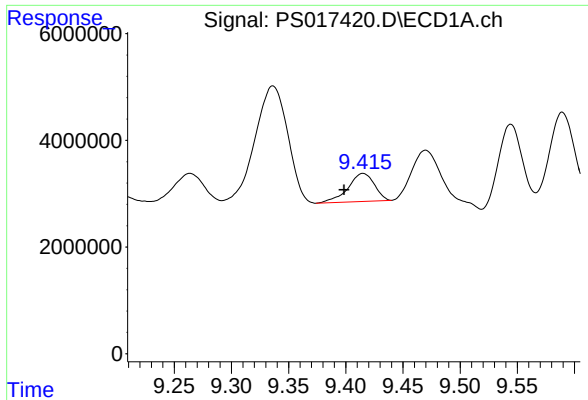
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 149483827
Conc: 7.20 ng/ml



#10 Pentachlorophenol

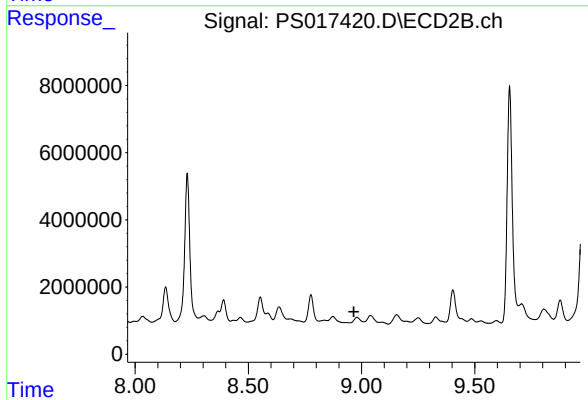
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 67036326
Conc: 8.21 ng/ml



#12 2,4,5-T

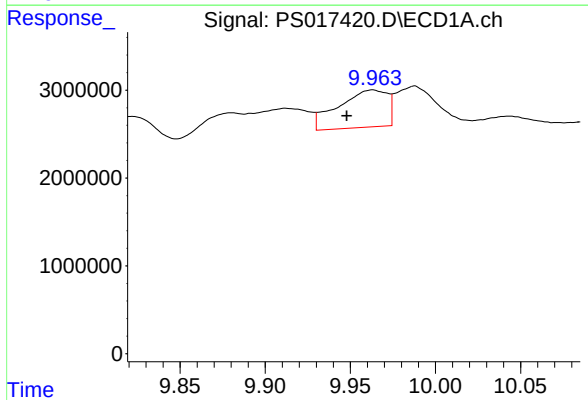
R.T.: 9.415 min
Delta R.T.: 0.016 min
Response: 8455237
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



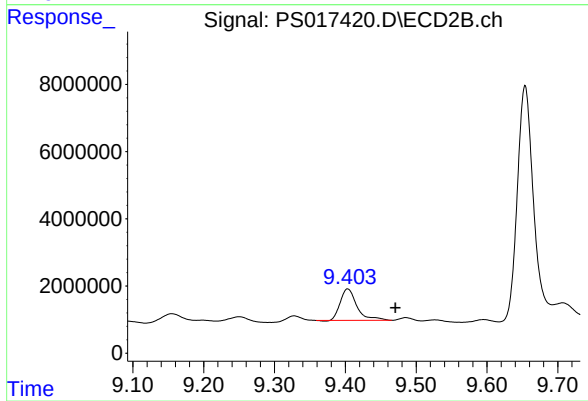
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.966 min
Response: 0
Conc: N.D.



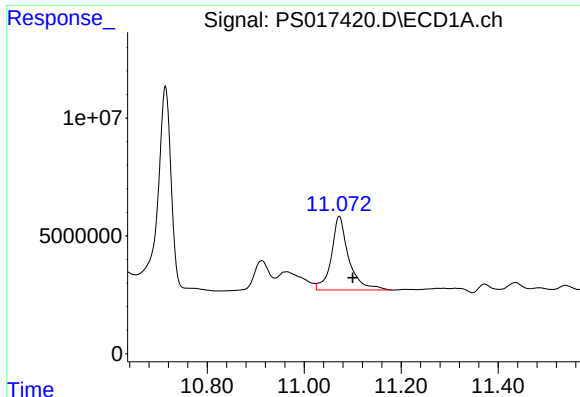
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: 0.015 min
Response: 8554972
Conc: 5.69 ng/ml



#13 2,4-DB

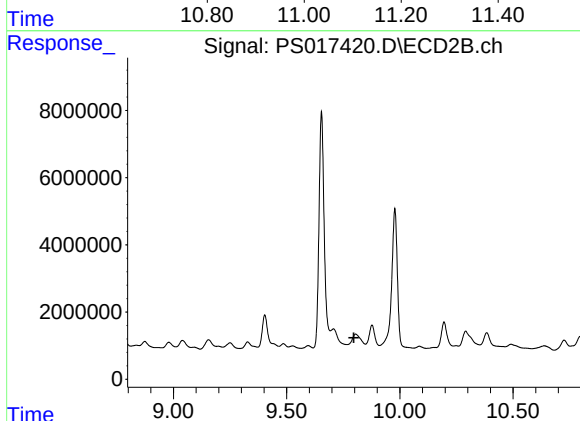
R.T.: 9.403 min
Delta R.T.: -0.067 min
Response: 15353538
Conc: 37.02 ng/ml



#14 DINoseb

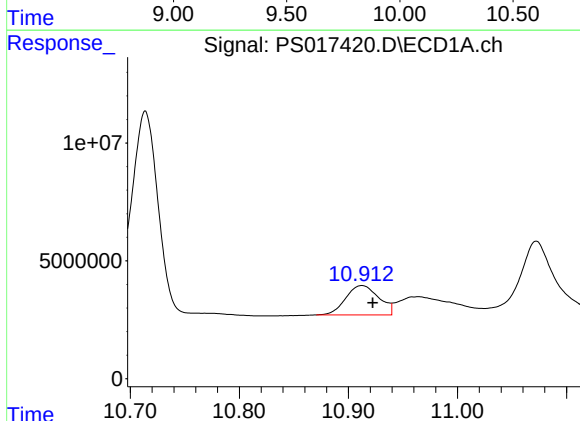
R.T.: 11.072 min
Delta R.T.: -0.028 min
Response: 77695210
Conc: 13.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



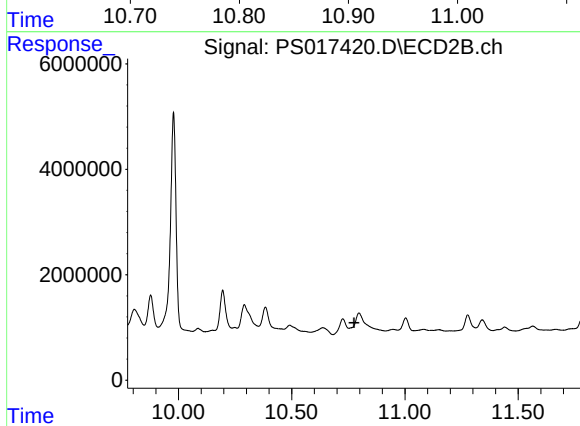
#14 DINoseb

R.T.: 0.000 min
Exp R.T. : 9.797 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 10.912 min
Delta R.T.: -0.010 min
Response: 26313966
Conc: 2.46 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.775 min
Response: 0
Conc: N.D.