

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100220\
 Data File : PS012605.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 23:51
 Operator : DD\AJ
 Sample : L4198-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:42:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.216	6.913	289.9E6	155.8E6	296.014	338.701
Target Compounds							
1) T	Dalapon	2.995	2.591	75667654	177.5E6	66.587	296.748 #
2) T	3,5-DICHL...	6.498	6.094	5869945	79924885	4.353	112.103 #
3) T	4-Nitroph...	7.052	0.000	5672801	0	11.666	N.D. #
5) T	DICAMBA	7.392	7.045	7956915	9496033	2.063	4.980 #
6) T	MCPD	7.625	0.000	8648278	0	2.964	N.D. #
7) T	MCPA	7.711	0.000	131.7E6	0	31.568	N.D. #
8) T	DICHLORPROP	0.000	7.739	0	10889862	N.D.	21.091
9) T	2,4-D	8.395	7.973	78524564	5400655	69.159	8.624 #
10) T	Pentachlo...	8.637	8.428	43909163	29347478	3.177	4.812 #
11) T	2,4,5-TP ...	0.000	8.802	0	2287113	N.D.	<MDL
12) T	2,4,5-T	9.405	0.000	48842982	0	8.689	N.D. #
14) T	DINOSEB	11.150	10.049	8827724	21880043	1.944	11.423 #
15) T	Picloram	10.981	11.033	58242001	8577813	8.089	2.176 #

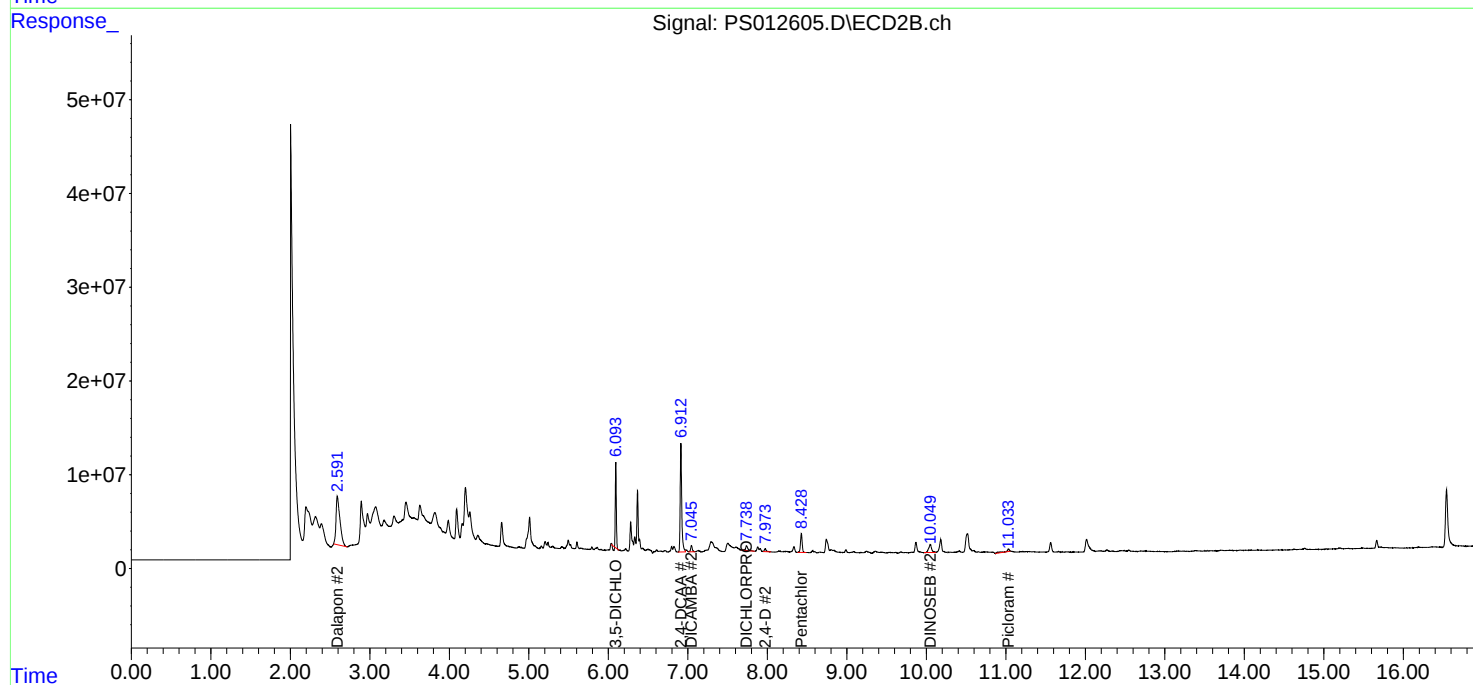
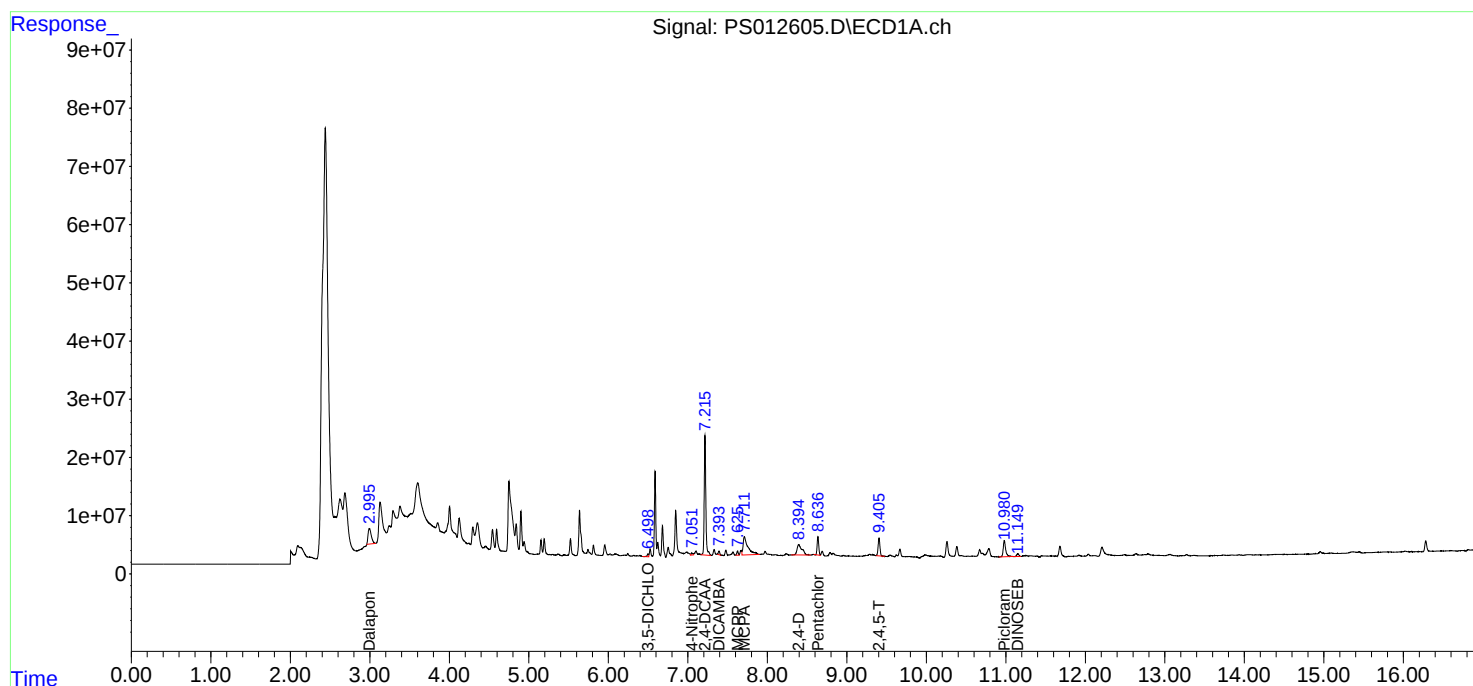
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

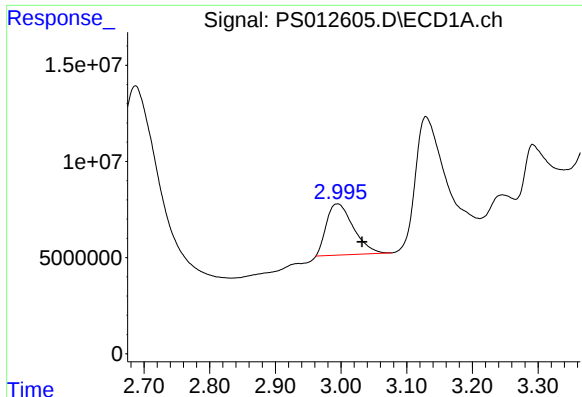
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100220\
Data File : PS012605.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2020 23:51
Operator : DD\AJ
Sample : L4198-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 05:42:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

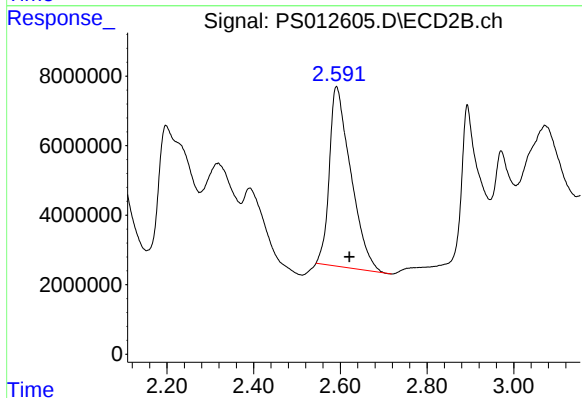




#1 Dalapon

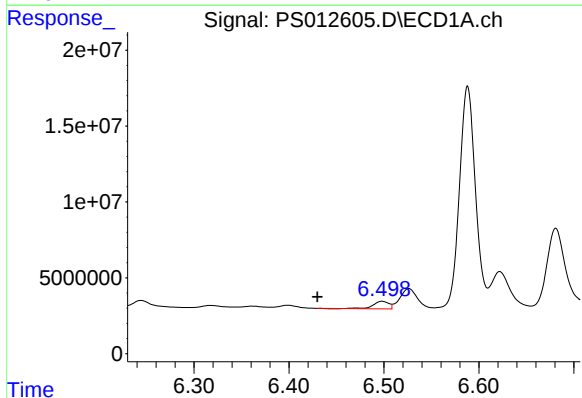
R.T.: 2.995 min
Delta R.T.: -0.037 min
Response: 75667654
Conc: 66.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



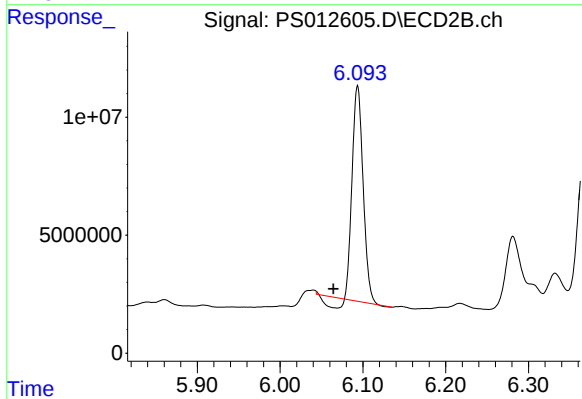
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.029 min
Response: 177511648
Conc: 296.75 ng/ml



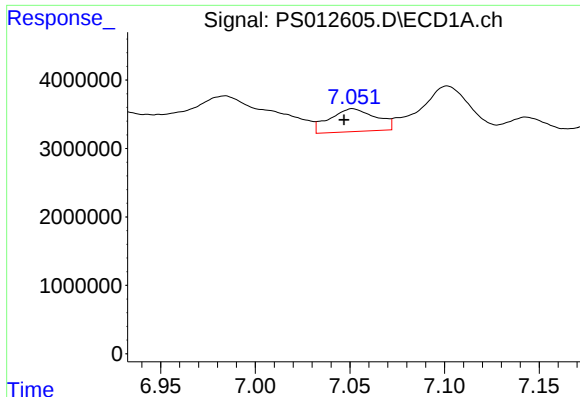
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.498 min
Delta R.T.: 0.068 min
Response: 5869945
Conc: 4.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

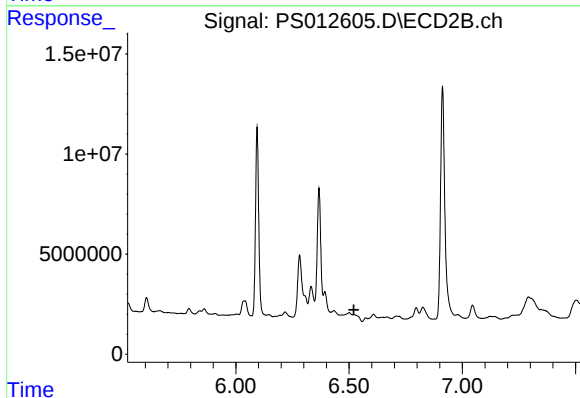
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 79924885
Conc: 112.10 ng/ml



#3 4-Nitrophenol

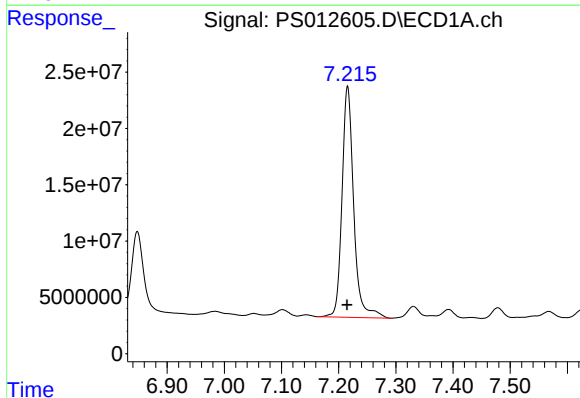
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 5672801
Conc: 11.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



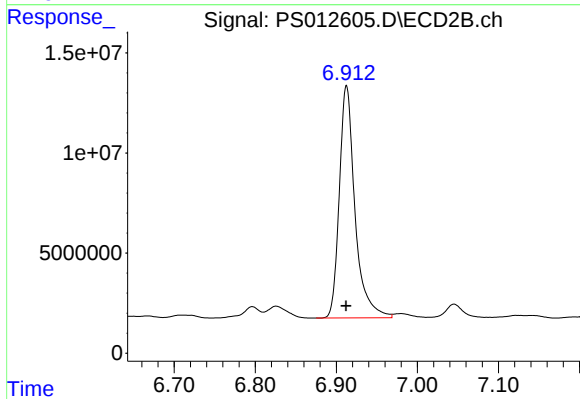
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



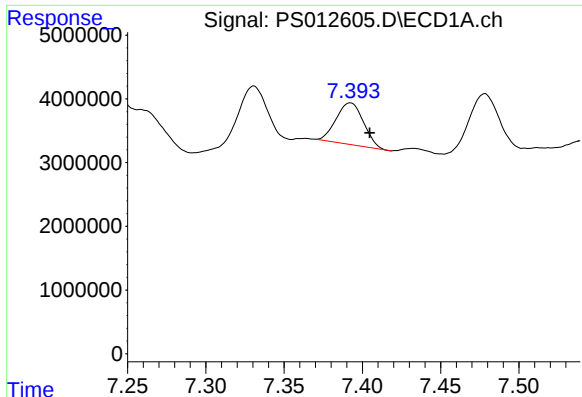
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 289930862
Conc: 296.01 ng/ml



#4 2,4-DCAA

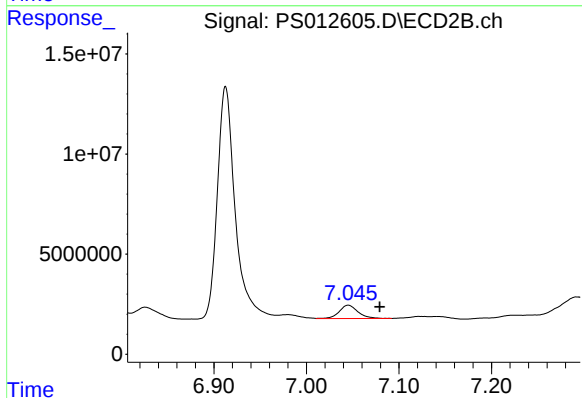
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 155808035
Conc: 338.70 ng/ml



#5 DICAMBA

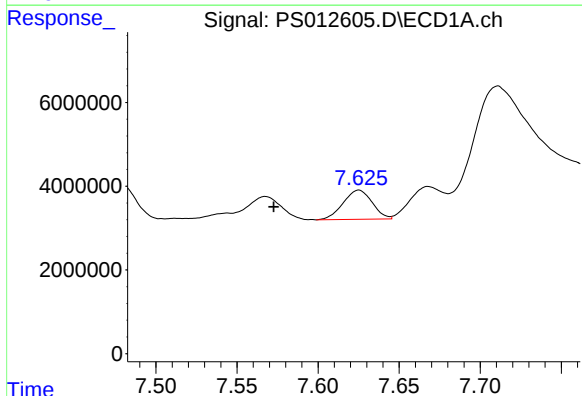
R.T.: 7.392 min
Delta R.T.: -0.013 min
Response: 7956915
Conc: 2.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



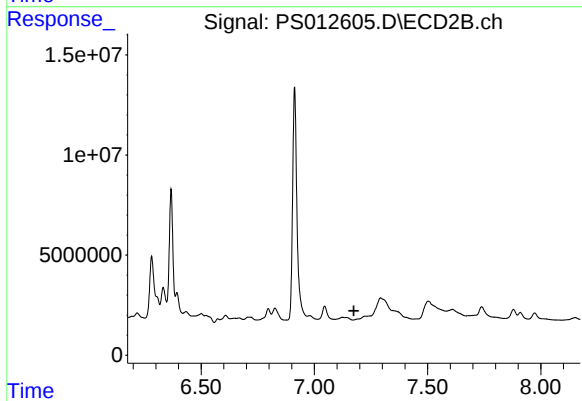
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.034 min
Response: 9496033
Conc: 4.98 ng/ml



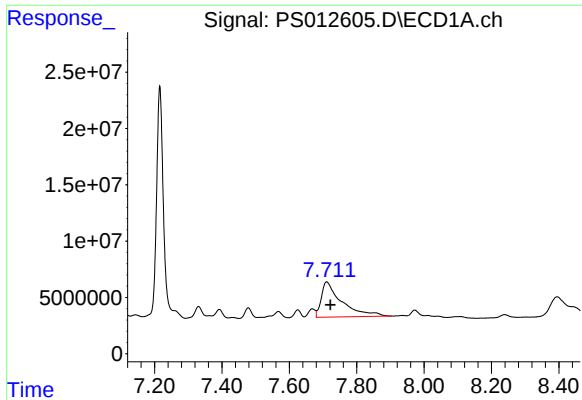
#6 MCP

R.T.: 7.625 min
Delta R.T.: 0.052 min
Response: 8648278
Conc: 2.96 ug/ml



#6 MCP

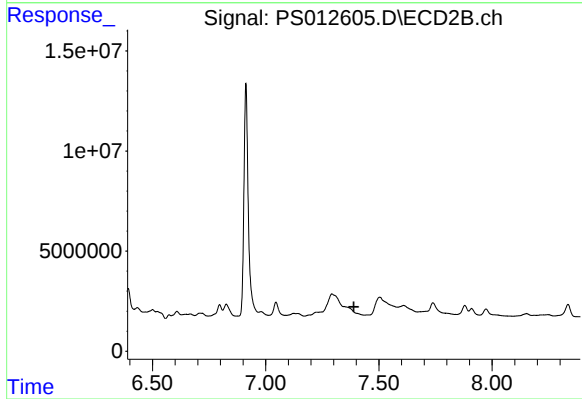
R.T.: 0.000 min
Exp R.T.: 7.175 min
Response: 0
Conc: N.D.



#7 MCPA

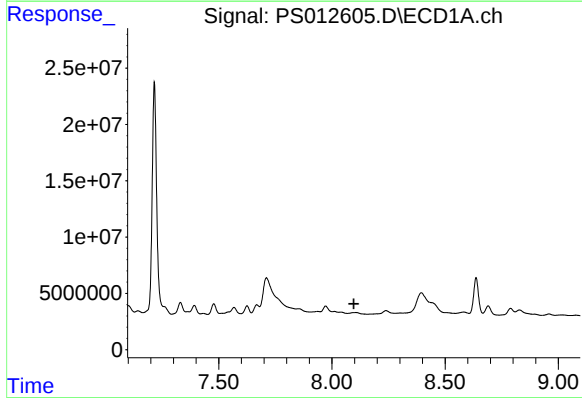
R.T.: 7.711 min
Delta R.T.: -0.011 min
Response: 131661695
Conc: 31.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



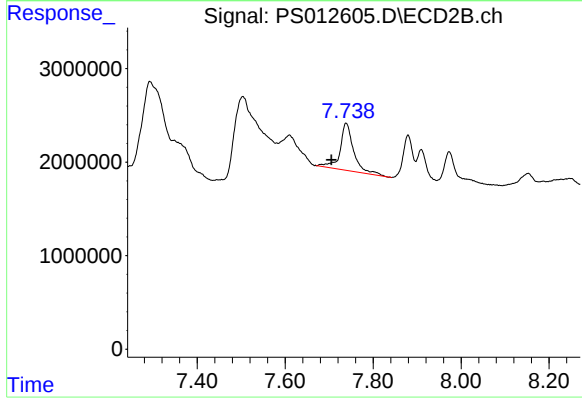
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.390 min
Response: 0
Conc: N.D.



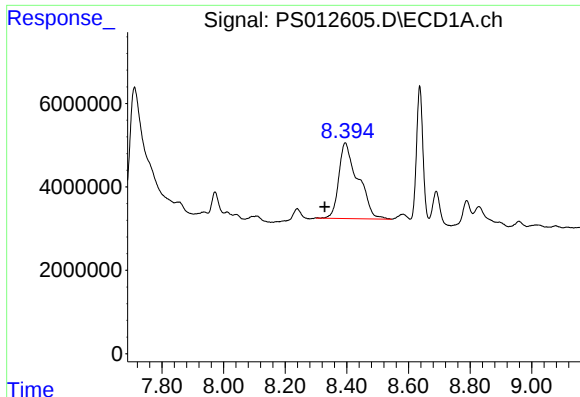
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

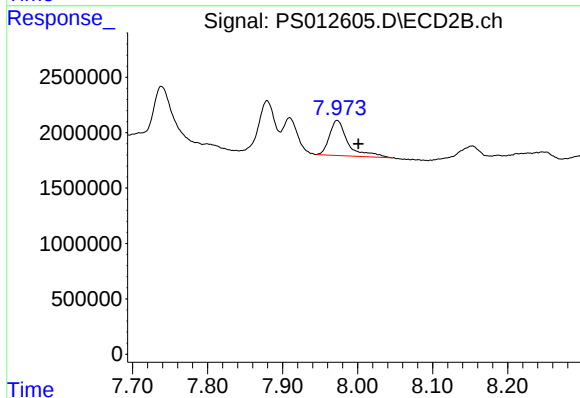
R.T.: 7.739 min
Delta R.T.: 0.033 min
Response: 10889862
Conc: 21.09 ng/ml



#9 2,4-D

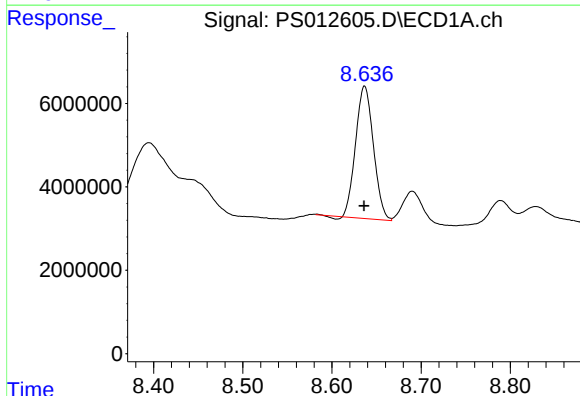
R.T.: 8.395 min
Delta R.T.: 0.067 min
Response: 78524564
Conc: 69.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



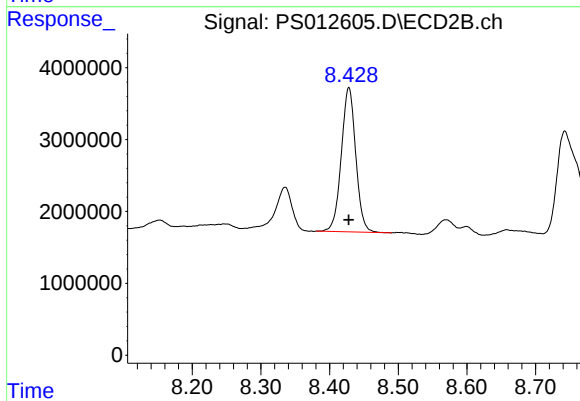
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.028 min
Response: 5400655
Conc: 8.62 ng/ml



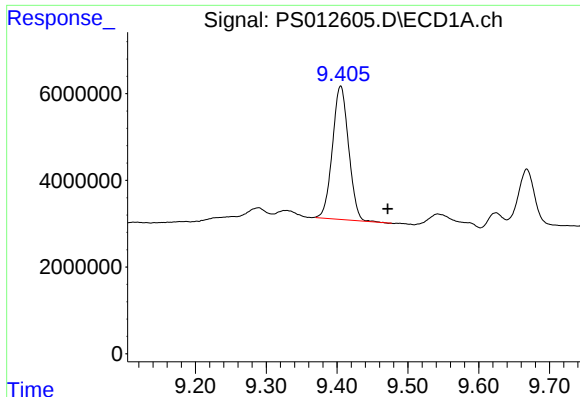
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 43909163
Conc: 3.18 ng/ml



#10 Pentachlorophenol

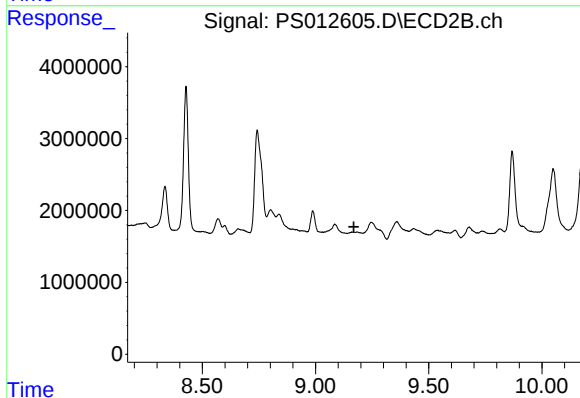
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 29347478
Conc: 4.81 ng/ml



#12 2,4,5-T

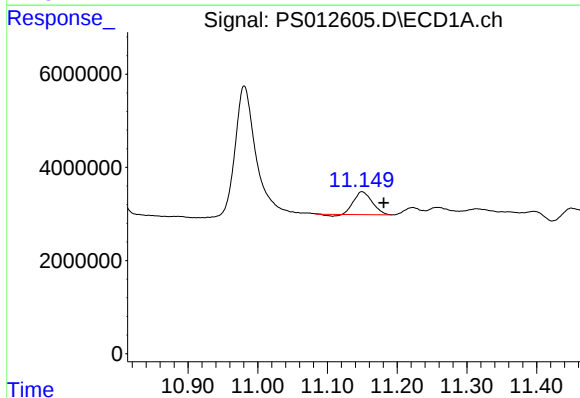
R.T.: 9.405 min
Delta R.T.: -0.067 min
Response: 48842982
Conc: 8.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



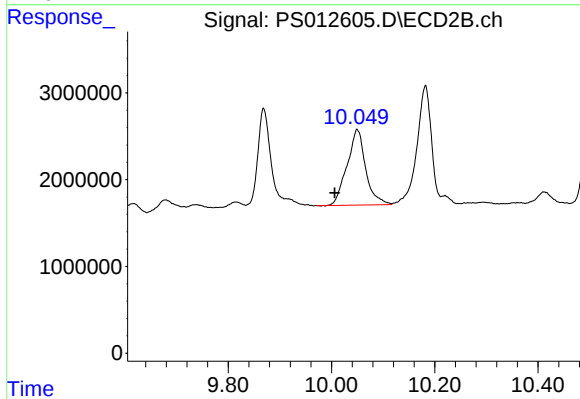
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



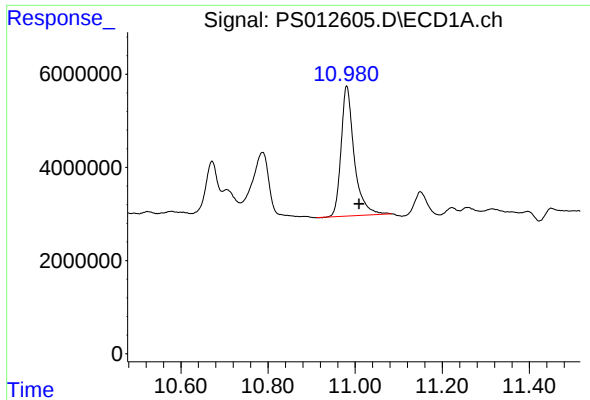
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.031 min
Response: 8827724
Conc: 1.94 ng/ml



#14 DINOSEB

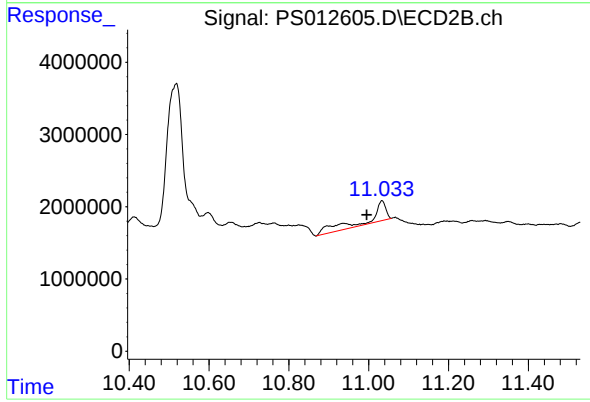
R.T.: 10.049 min
Delta R.T.: 0.043 min
Response: 21880043
Conc: 11.42 ng/ml



#15 Picloram

R.T.: 10.981 min
Delta R.T.: -0.028 min
Response: 58242001
Conc: 8.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.033 min
Delta R.T.: 0.038 min
Response: 8577813
Conc: 2.18 ng/ml