

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
 Data File : PS017076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2021 01:00
 Operator : DD\AJ
 Sample : M4156-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:23:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.158	6.746	713.8E6	308.3E6	468.542	525.787
Target Compounds							
1) T	Dalapon	2.958f	2.503	54298584	83729323	22.772	115.198 #
2) T	3,5-DICHL...	6.322f	5.966	10111472	24473710	4.751	27.759 #
3) T	4-Nitroph...	6.993	0.000	12081370	0	13.947	N.D. #
5) T	DICAMBA	7.382	6.870f	2217908	6832705	<MDL	2.682 #
6) T	MCPD	7.514	7.058	17247825	5626502	3.981	2.747 #
7) T	MCPA	7.657	7.201	17741309	27136531	2.869	8.912 #
8) T	DICHLORPROP	8.065	7.545	18898348	-5864641	12.800	N.D. #
9) T	2,4-D	8.276	0.000	66126172	0	37.609	N.D. #
10) T	Pentachlo...	8.591	8.304f	5842585	25527830	<MDL	3.102 #
11) T	2,4,5-TP ...	9.154	8.630	98658848	11617639	12.355	3.318 #
12) T	2,4,5-T	9.470f	0.000	37493759	0	4.543	N.D. #
13) T	2,4-DB	9.990	0.000	21532587	0	13.026	N.D. #
14) T	DINOSEB	11.070f	9.817	160.3E6	28768987	26.313	11.745 #
15) T	Picloram	0.000	10.797	0	16699339	N.D.	3.893
16) T	DCPA	11.375	10.733	41461265	30017965	4.038	6.887 #

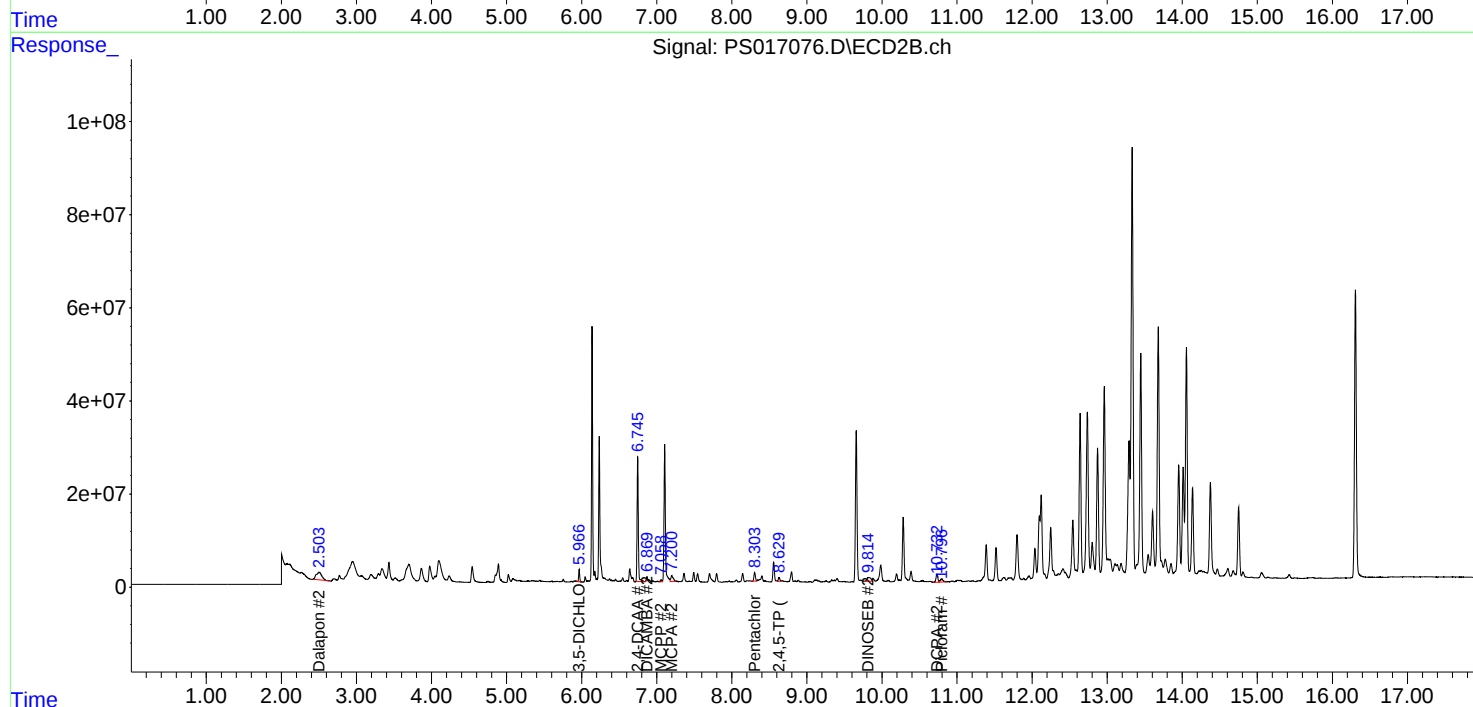
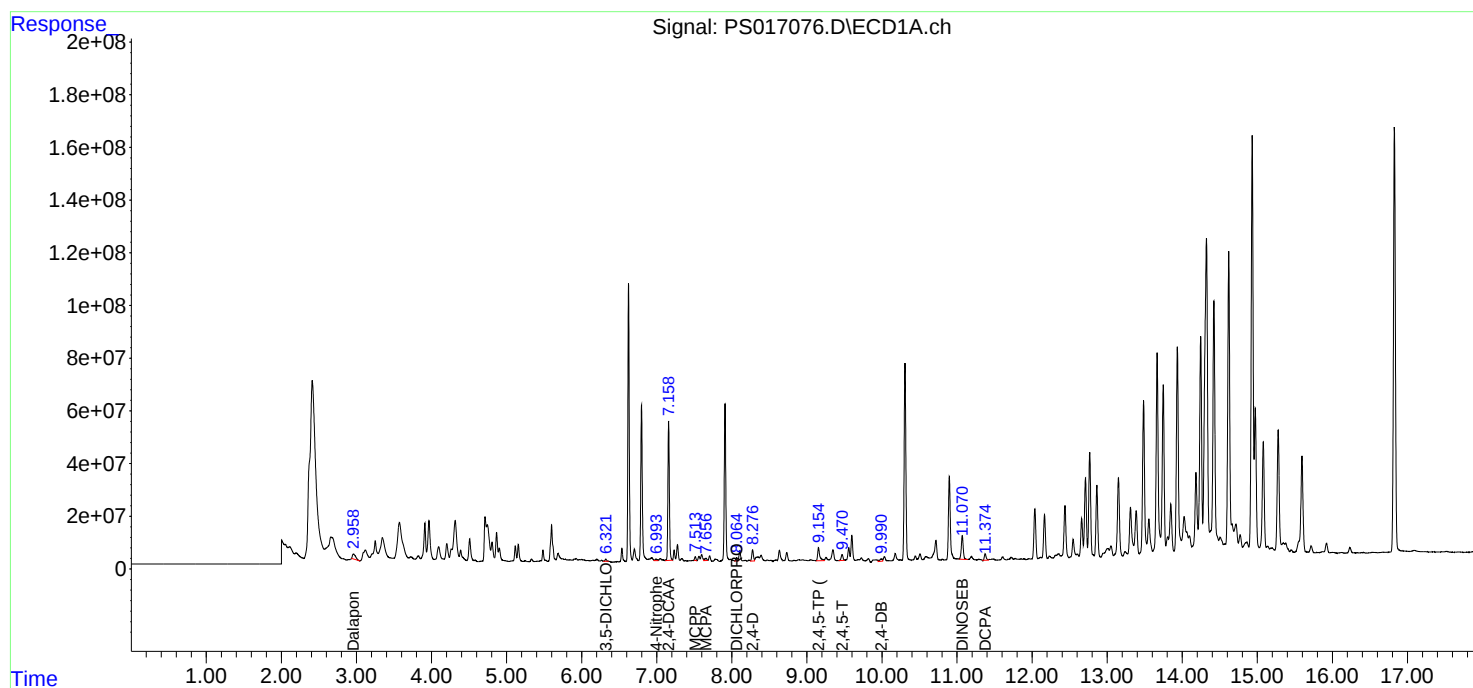
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

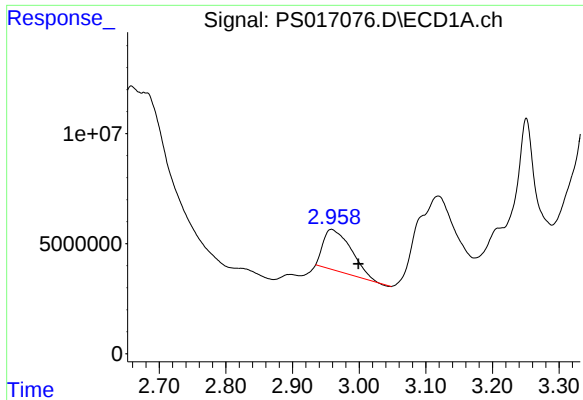
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101121\
Data File : PS017076.D
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Acq On : 12 Oct 2021 01:00
Operator : DD\AJ
Sample : M4156-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:23:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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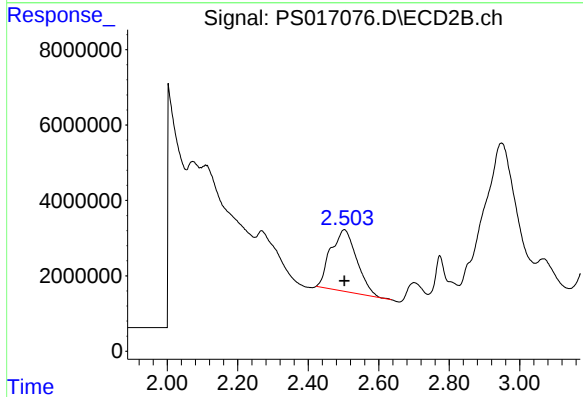




#1 Dalapon

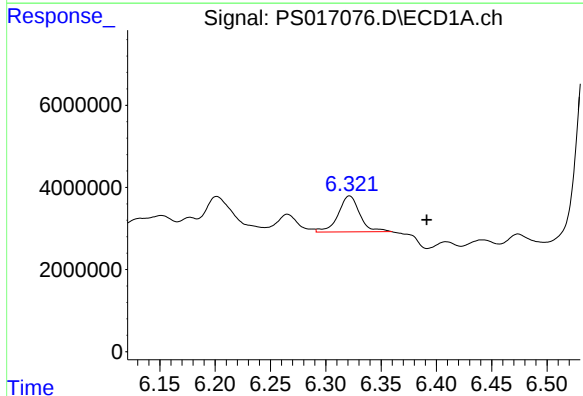
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 54298584
Conc: 22.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



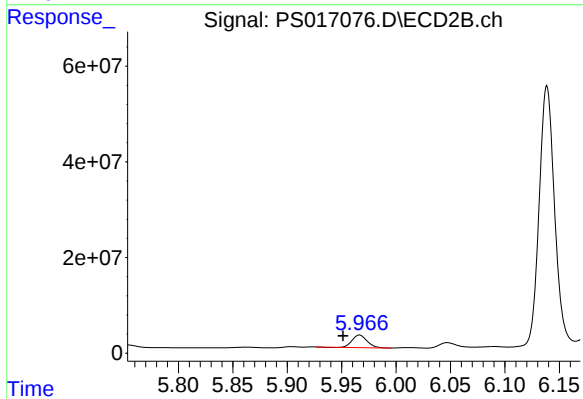
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: 0.000 min
Response: 83729323
Conc: 115.20 ng/ml



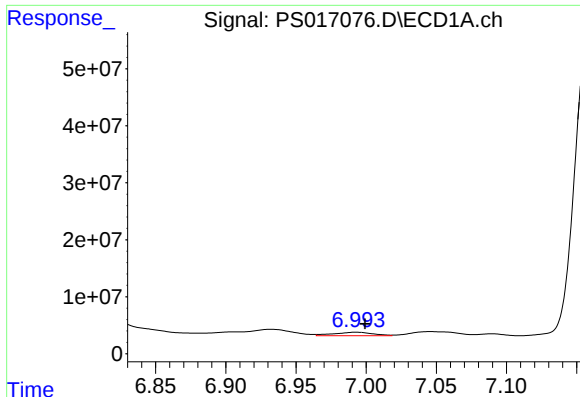
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: -0.070 min
Response: 10111472
Conc: 4.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

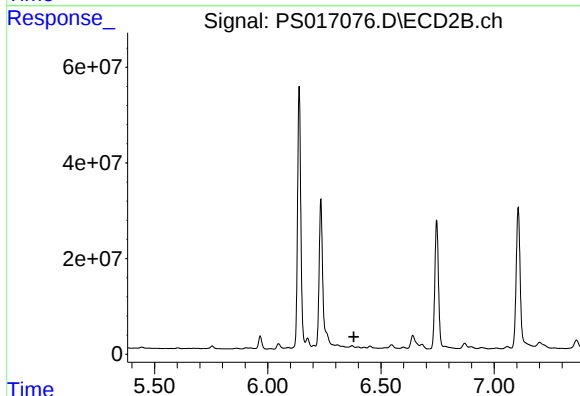
R.T.: 5.966 min
Delta R.T.: 0.015 min
Response: 24473710
Conc: 27.76 ng/ml



#3 4-Nitrophenol

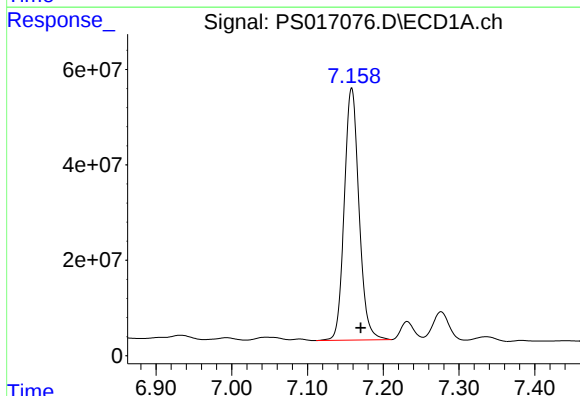
R.T.: 6.993 min
Delta R.T.: -0.006 min
Response: 12081370
Conc: 13.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



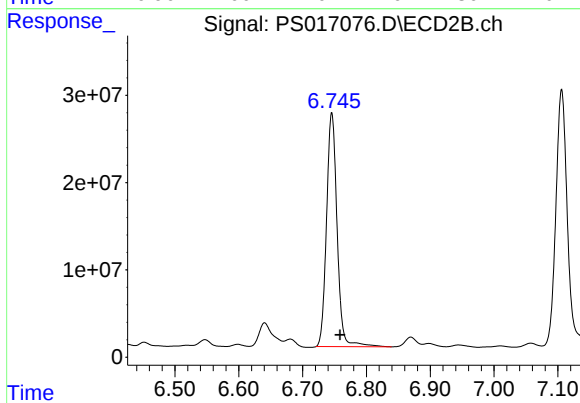
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



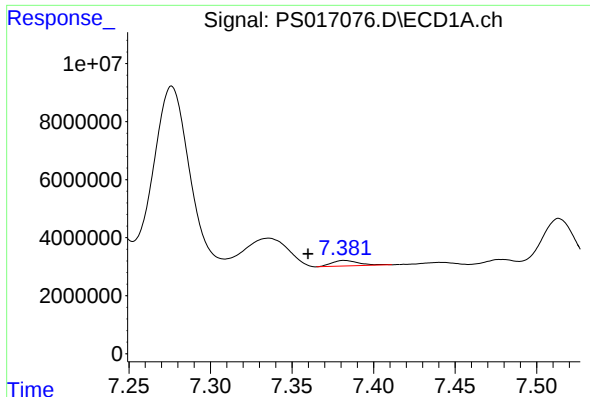
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: -0.012 min
Response: 713847480
Conc: 468.54 ng/ml



#4 2,4-DCAA

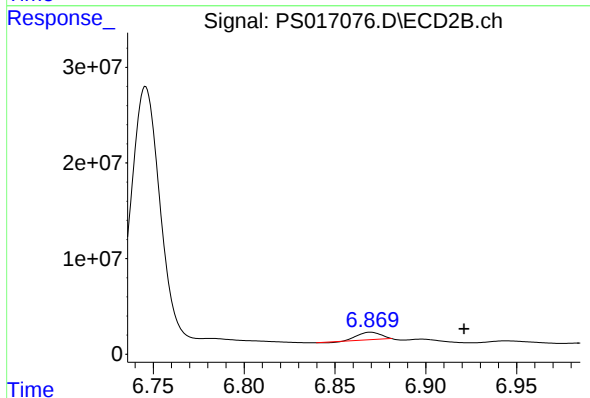
R.T.: 6.746 min
Delta R.T.: -0.013 min
Response: 308302129
Conc: 525.79 ng/ml



#5 DICAMBA

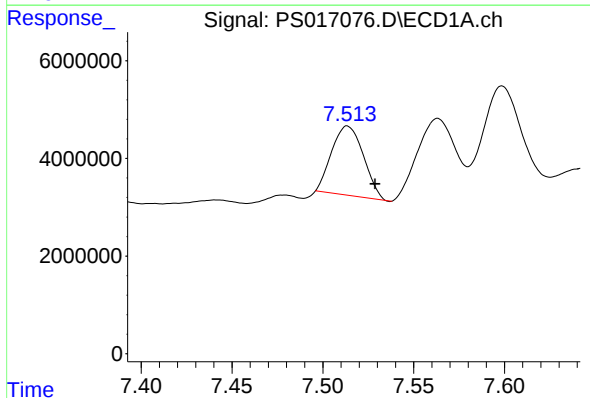
R.T.: 7.382 min
Delta R.T.: 0.022 min
Response: 2217908
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



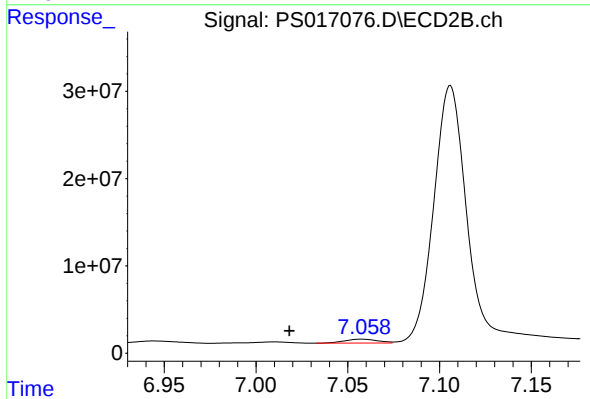
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.051 min
Response: 6832705
Conc: 2.68 ng/ml



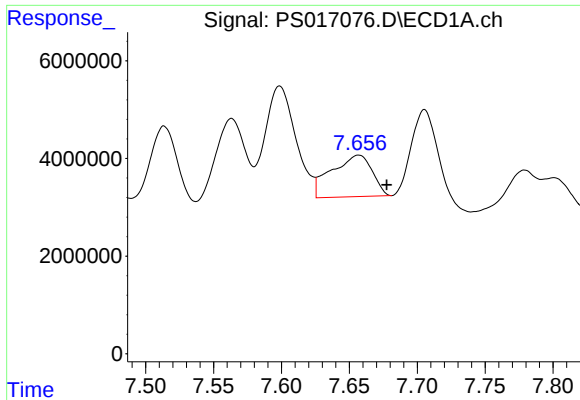
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 17247825
Conc: 3.98 ug/ml



#6 MCP

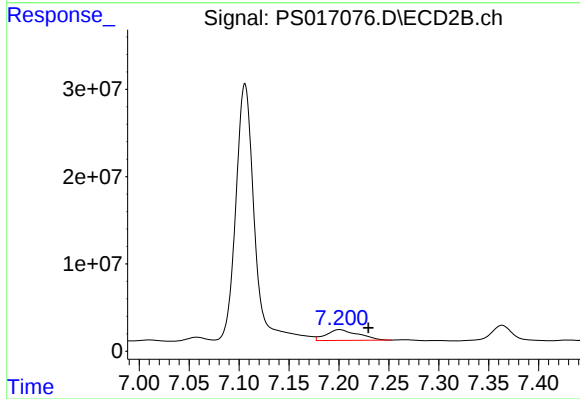
R.T.: 7.058 min
Delta R.T.: 0.039 min
Response: 5626502
Conc: 2.75 ug/ml



#7 MCPA

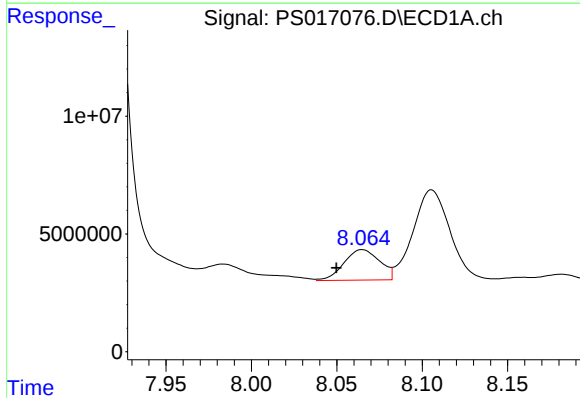
R.T.: 7.657 min
Delta R.T.: -0.021 min
Response: 17741309
Conc: 2.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



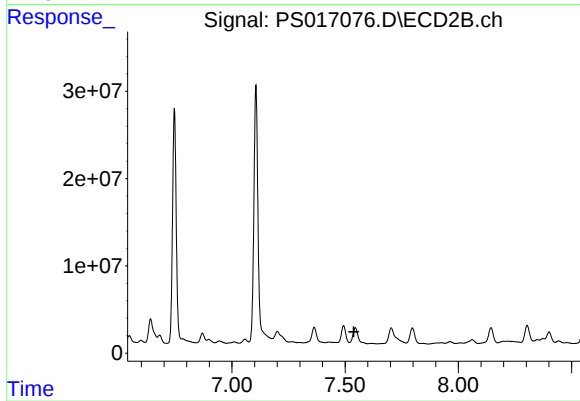
#7 MCPA

R.T.: 7.201 min
Delta R.T.: -0.029 min
Response: 27136531
Conc: 8.91 ug/ml



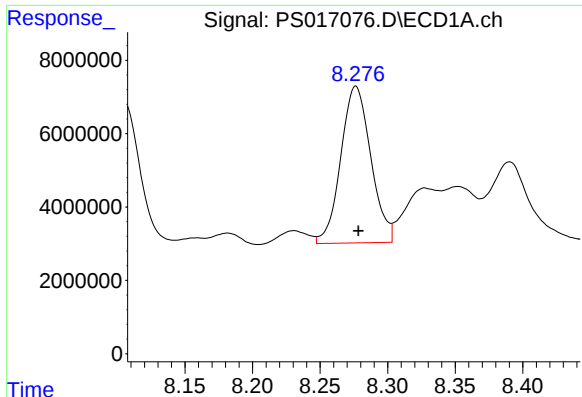
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: 0.015 min
Response: 18898348
Conc: 12.80 ng/ml



#8 DICHLORPROP

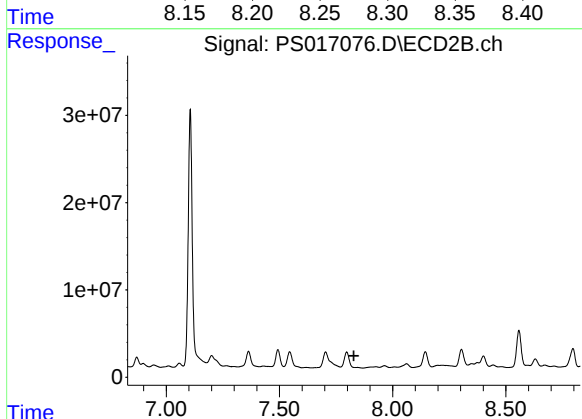
R.T.: 7.545 min
Delta R.T.: 0.006 min
Response: -5864641
Conc: N.D.



#9 2,4-D

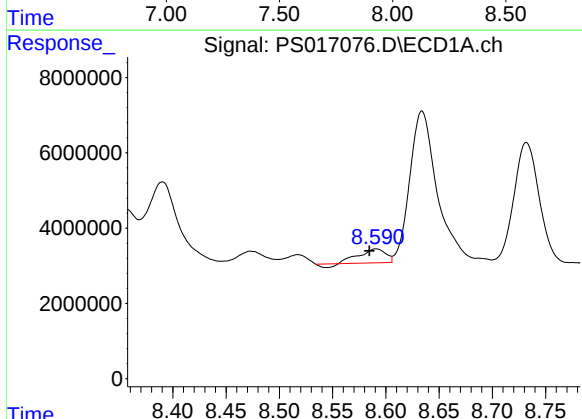
R.T.: 8.276 min
Delta R.T.: -0.002 min
Response: 66126172
Conc: 37.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



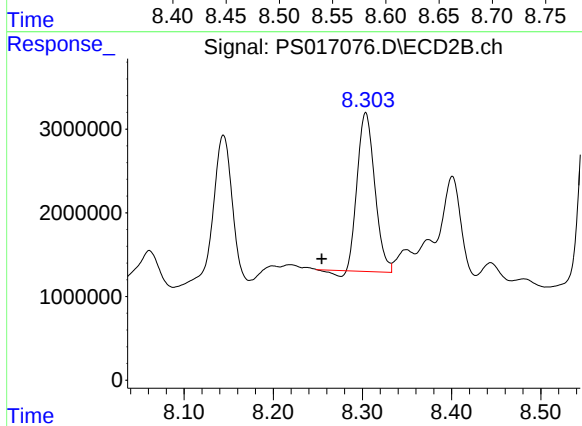
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.829 min
Response: 0
Conc: N.D.



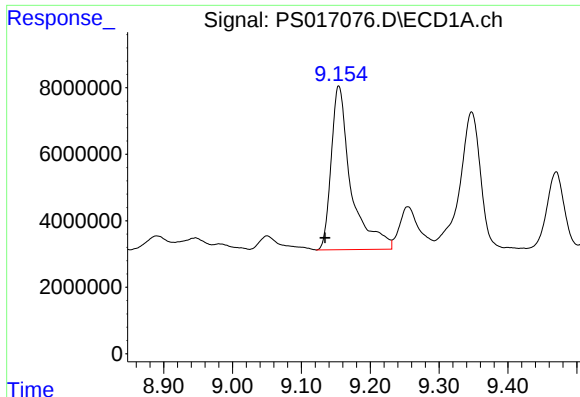
#10 Pentachlorophenol

R.T.: 8.591 min
Delta R.T.: 0.006 min
Response: 5842585
Conc: N.D.



#10 Pentachlorophenol

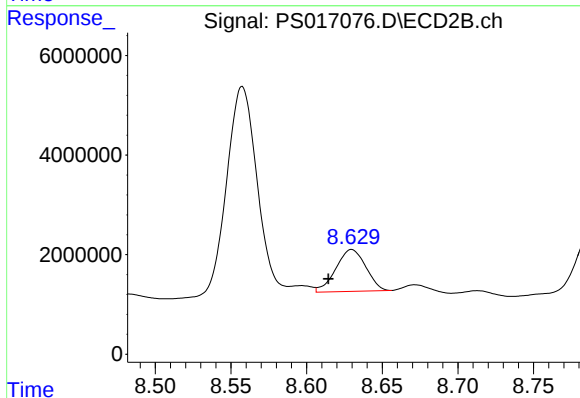
R.T.: 8.304 min
Delta R.T.: 0.049 min
Response: 25527830
Conc: 3.10 ng/ml



#11 2,4,5-TP (SILVEX)

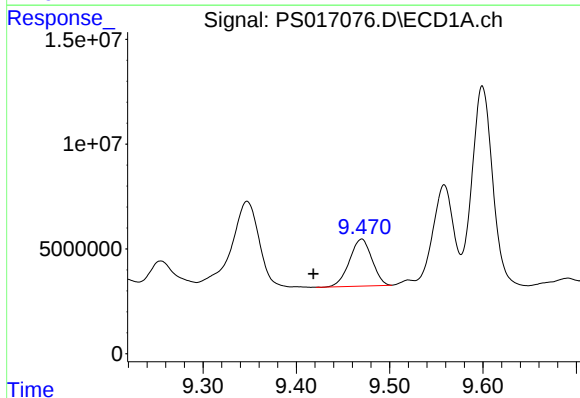
R.T.: 9.154 min
Delta R.T.: 0.020 min
Response: 98658848
Conc: 12.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



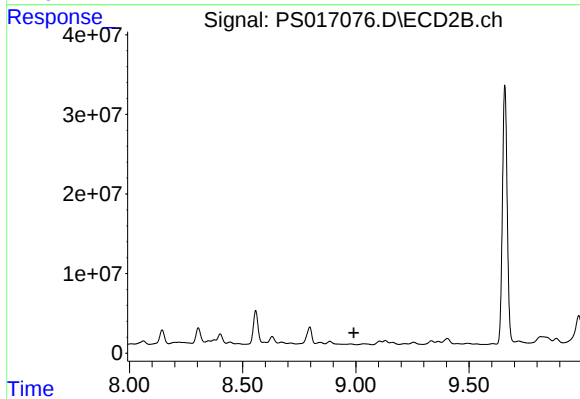
#11 2,4,5-TP (SILVEX)

R.T.: 8.630 min
Delta R.T.: 0.015 min
Response: 11617639
Conc: 3.32 ng/ml



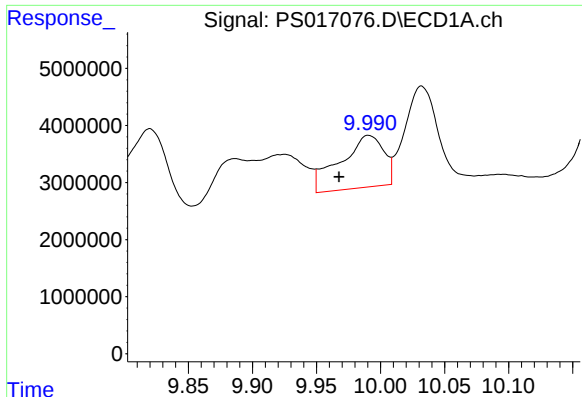
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: 0.052 min
Response: 37493759
Conc: 4.54 ng/ml



#12 2,4,5-T

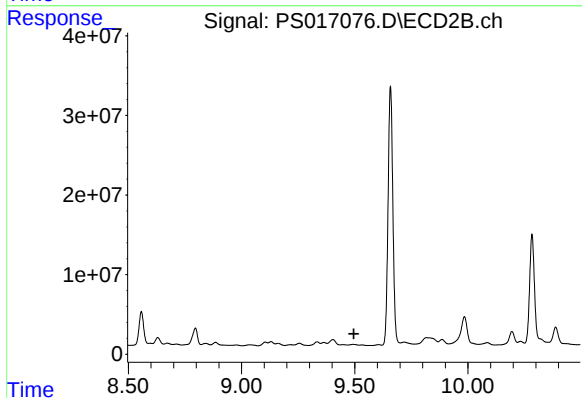
R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



#13 2,4-DB

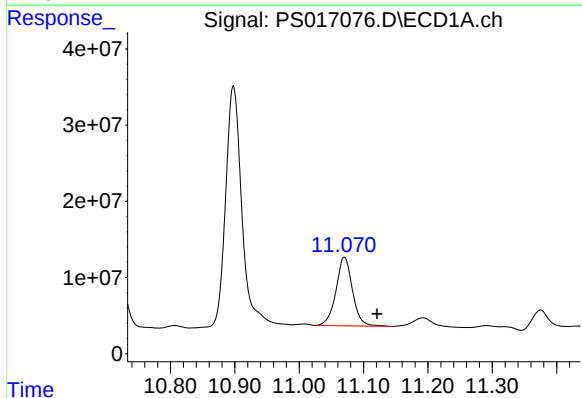
R.T.: 9.990 min
Delta R.T.: 0.023 min
Response: 21532587
Conc: 13.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



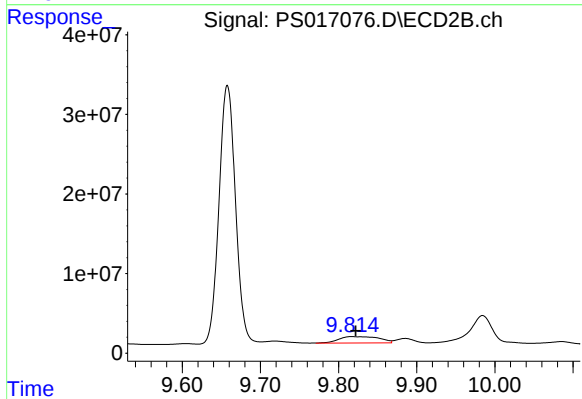
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



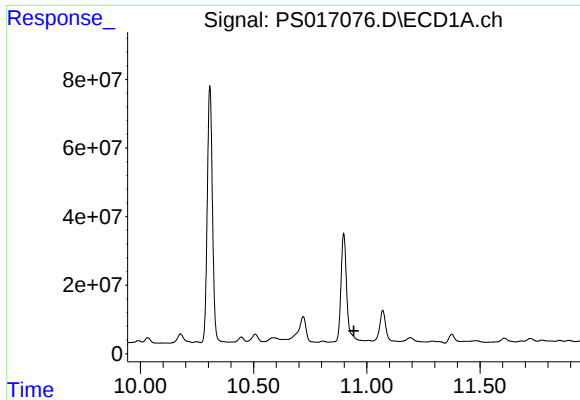
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.051 min
Response: 160312948
Conc: 26.31 ng/ml



#14 DINOSEB

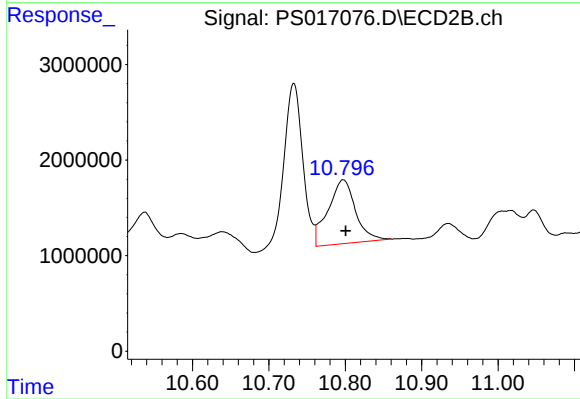
R.T.: 9.817 min
Delta R.T.: -0.005 min
Response: 28768987
Conc: 11.74 ng/ml



#15 Picloram

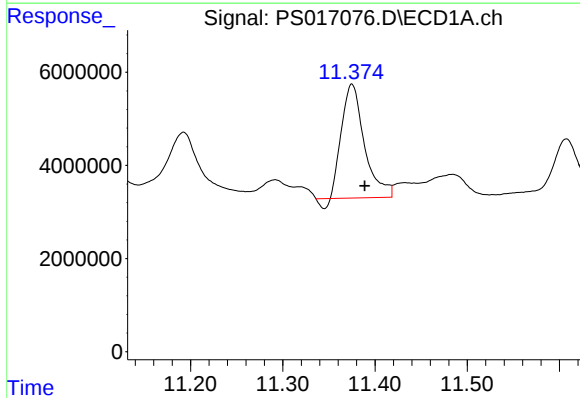
R.T.: 0.000 min
Exp R.T.: 10.943 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



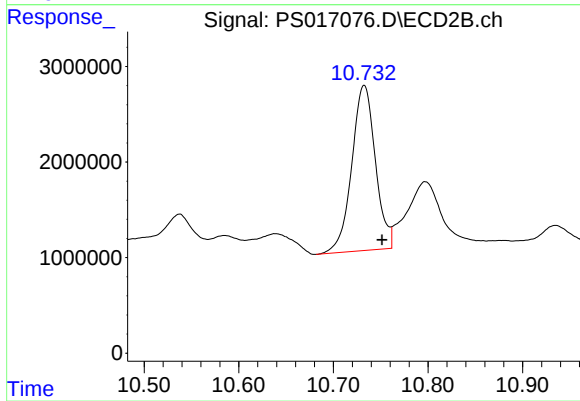
#15 Picloram

R.T.: 10.797 min
Delta R.T.: -0.003 min
Response: 16699339
Conc: 3.89 ng/ml



#16 DCPA

R.T.: 11.375 min
Delta R.T.: -0.014 min
Response: 41461265
Conc: 4.04 ng/ml



#16 DCPA

R.T.: 10.733 min
Delta R.T.: -0.019 min
Response: 30017965
Conc: 6.89 ng/ml