

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 19:21
 Operator : DD\AJ
 Sample : PB130951TB
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 02:29:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	269.2E6	153.8E6	246.810	287.653
Target Compounds							
1) T	Dalapon	2.993	2.584	38434725	64421545	30.855	85.231 #
2) T	3,5-DICHL...	0.000	6.096	0	48066572	N.D.	58.431
3) T	4-Nitroph...	6.993	0.000	1408777	0	2.392	N.D. #
5) T	DICAMBA	7.398	7.049	7945520	22366692	1.940	10.353 #
6) T	MCPD	7.570	0.000	16014902	0	5.012	N.D. #
7) T	MCPA	7.686	7.396	168.8E6	13410841	37.112	4.894 #
8) T	DICHLORPROP	0.000	7.736	0	27586397	N.D.	48.857
9) T	2,4-D	8.399	7.978	124.1E6	11293740	109.944	15.373 #
10) T	Pentachlo...	8.641	8.428	6896334	9400079	<MDL	1.383 #
11) T	2,4,5-TP ...	0.000	8.762	0	22333563	N.D.	7.639
12) T	2,4,5-T	9.412	0.000	23116423	0	3.901	N.D. #
15) T	Picloram	11.000	0.000	25645703	0	3.281	N.D. #

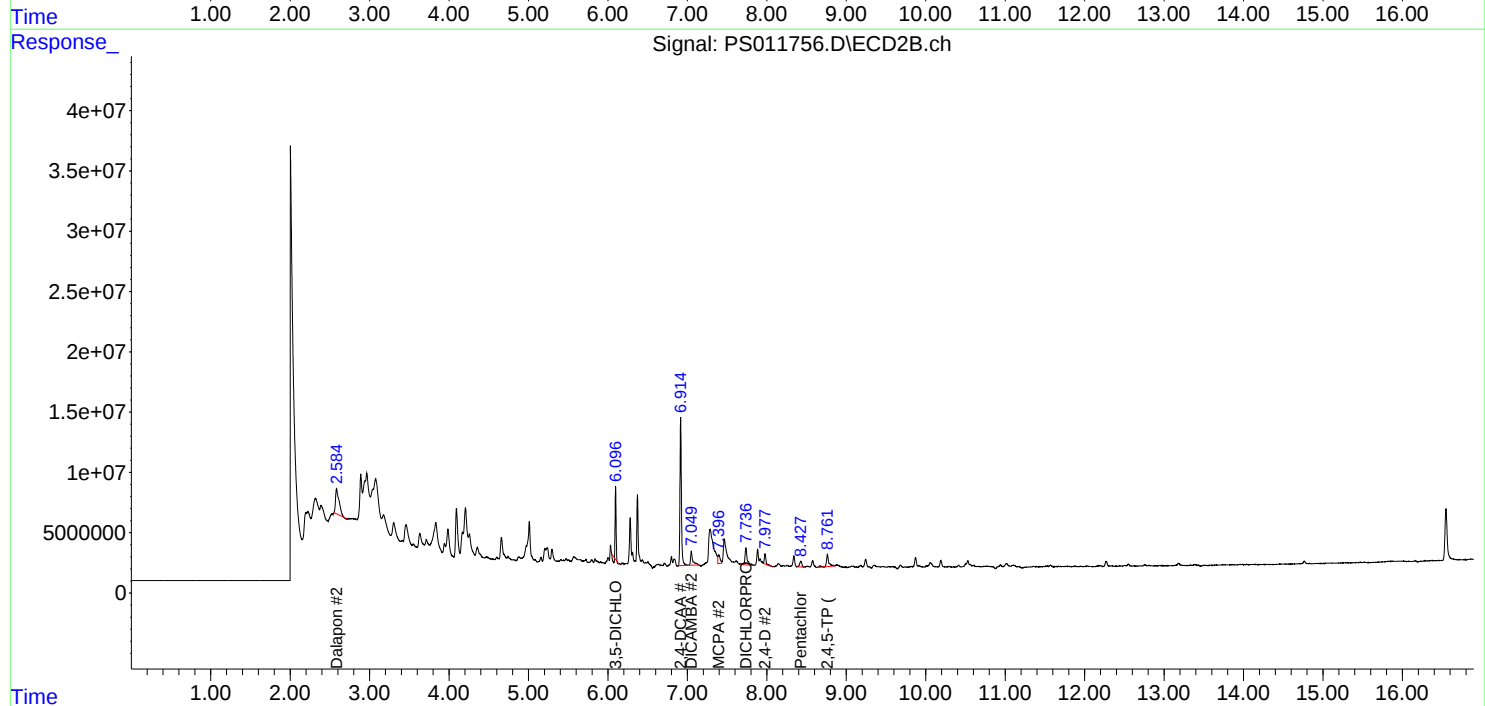
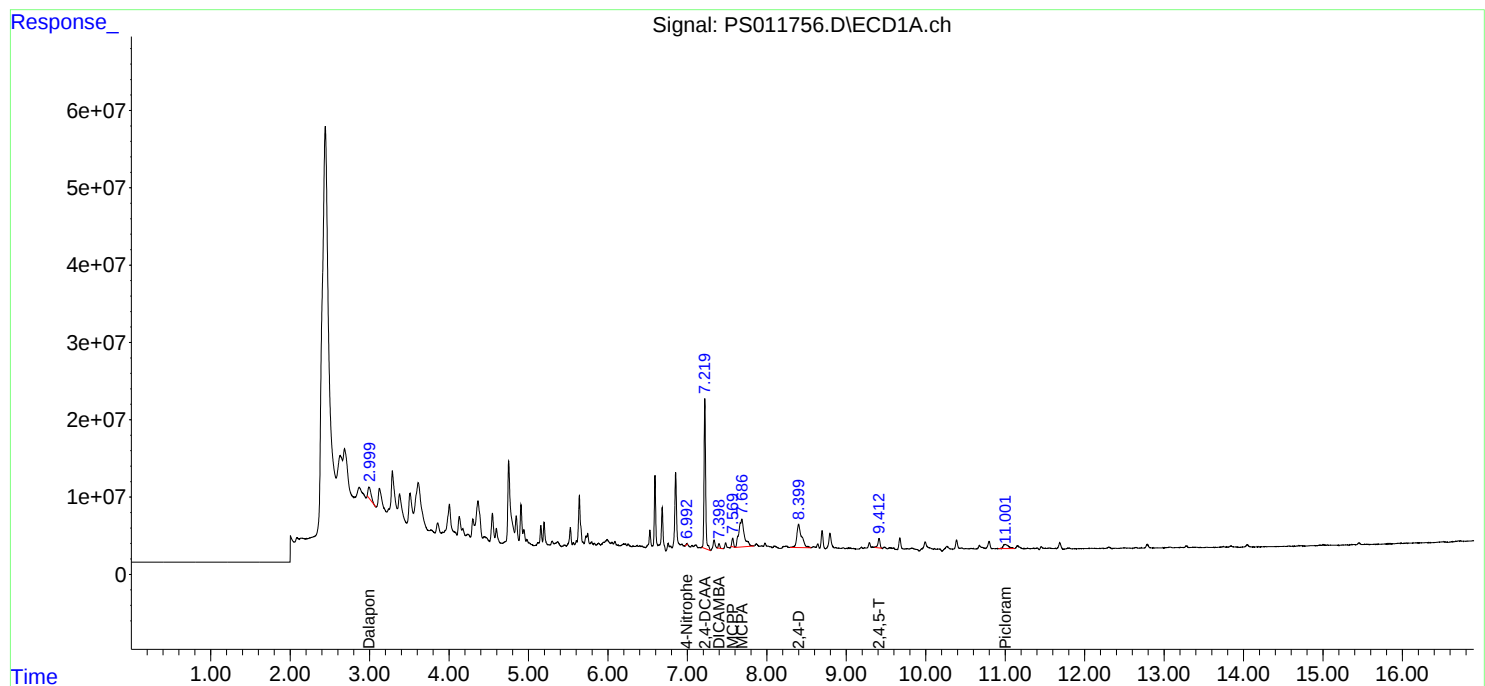
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

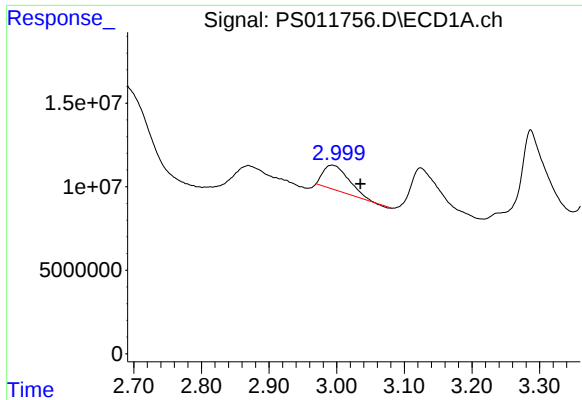
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 19:21
Operator : DD\AJ
Sample : PB130951TB
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 02:29:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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

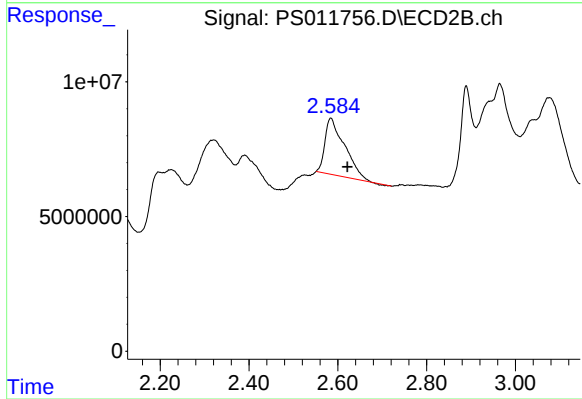




#1 Dalapon

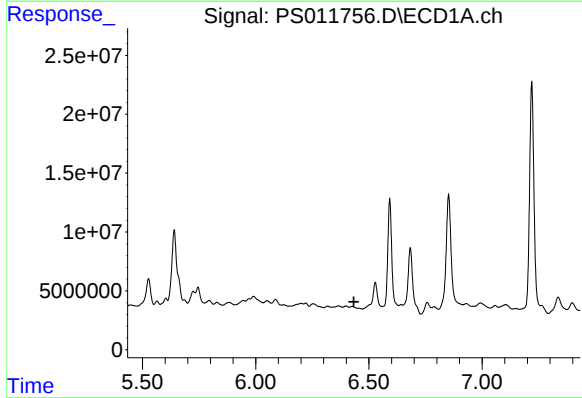
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 38434725
Conc: 30.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



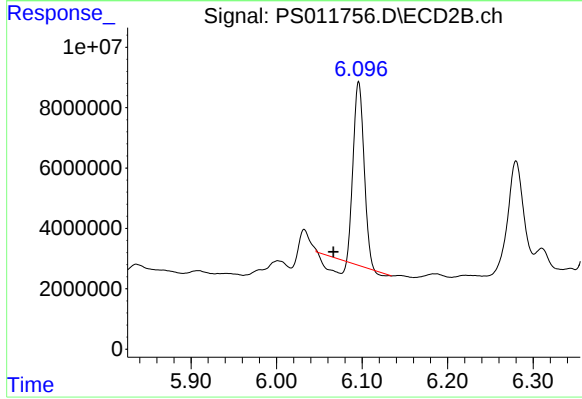
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 64421545
Conc: 85.23 ng/ml



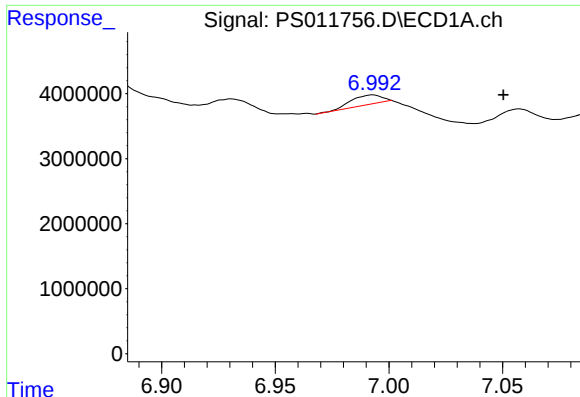
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

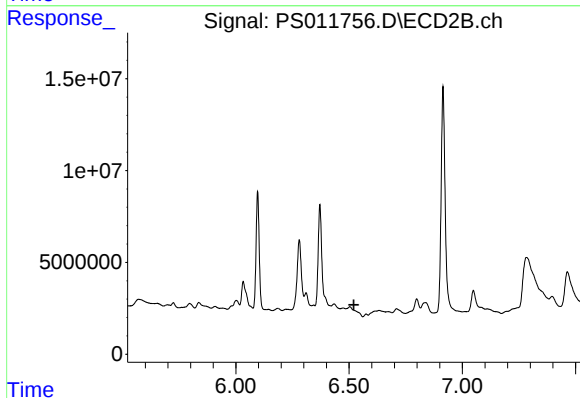
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 48066572
Conc: 58.43 ng/ml



#3 4-Nitrophenol

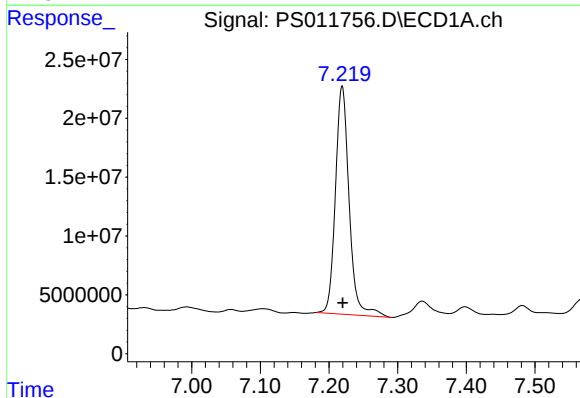
R.T.: 6.993 min
Delta R.T.: -0.058 min
Response: 1408777
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



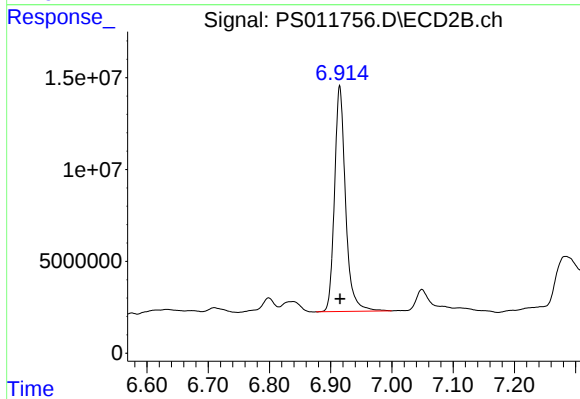
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



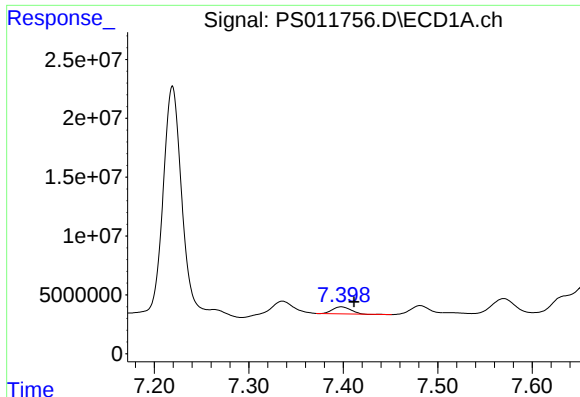
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 269212160
Conc: 246.81 ng/ml



#4 2,4-DCAA

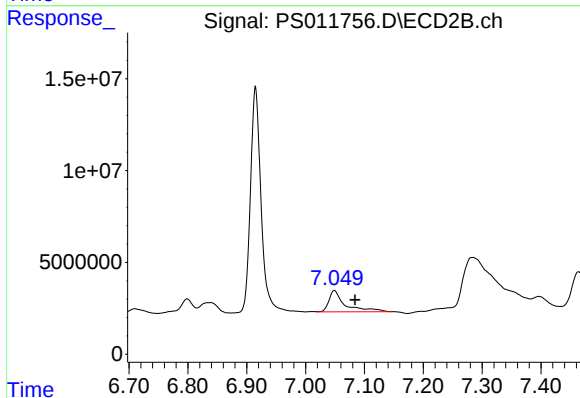
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 153832900
Conc: 287.65 ng/ml



#5 DICAMBA

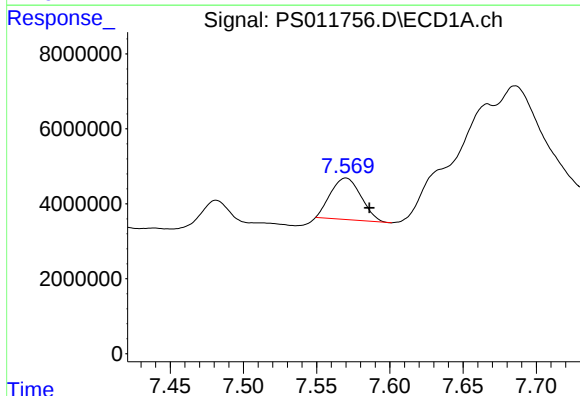
R.T.: 7.398 min
Delta R.T.: -0.014 min
Response: 7945520
Conc: 1.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



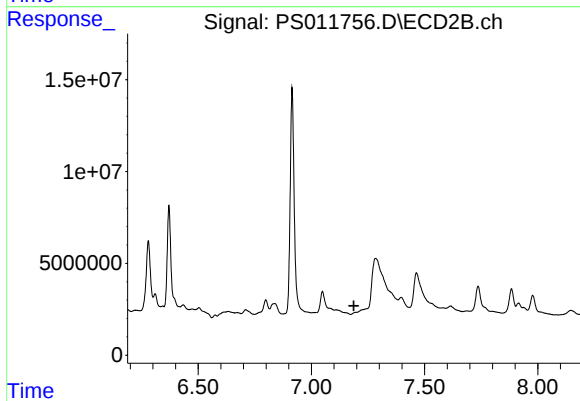
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 22366692
Conc: 10.35 ng/ml



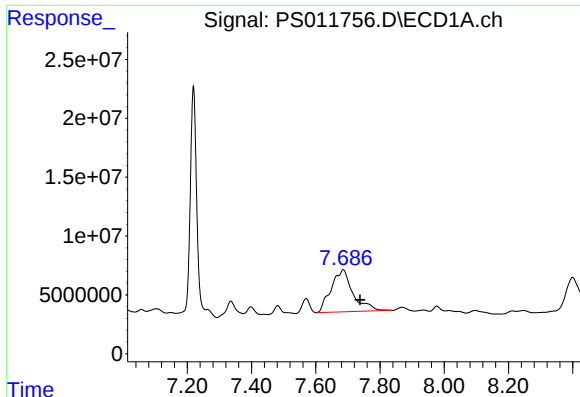
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.016 min
Response: 16014902
Conc: 5.01 ug/ml



#6 MCP

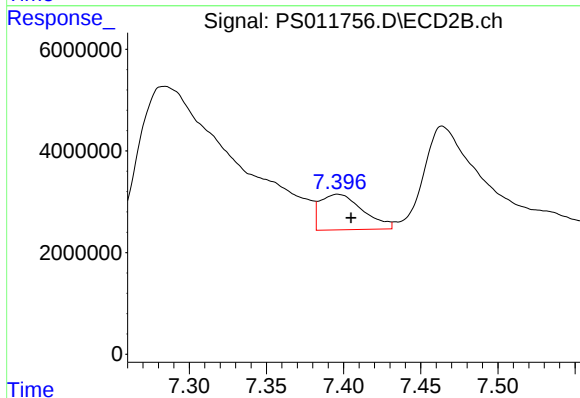
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

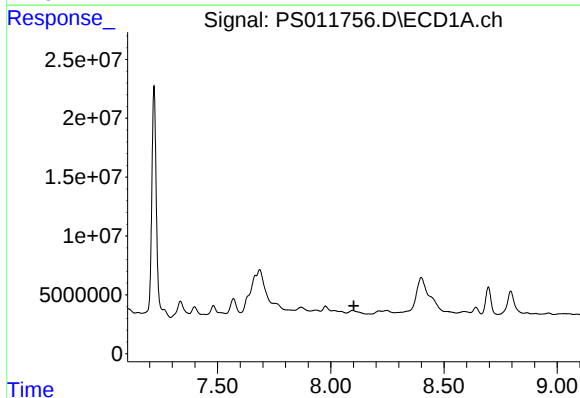
R.T.: 7.686 min
Delta R.T.: -0.053 min
Response: 168803073
Conc: 37.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



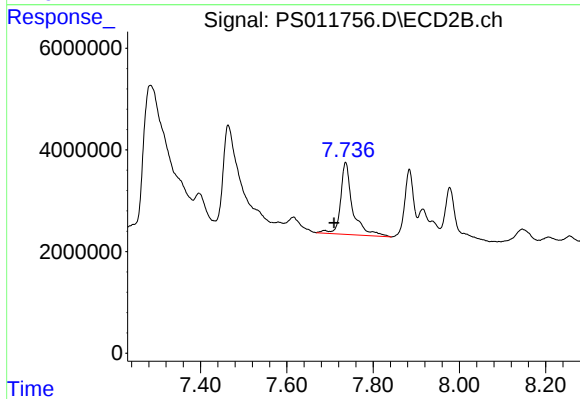
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 13410841
Conc: 4.89 ug/ml



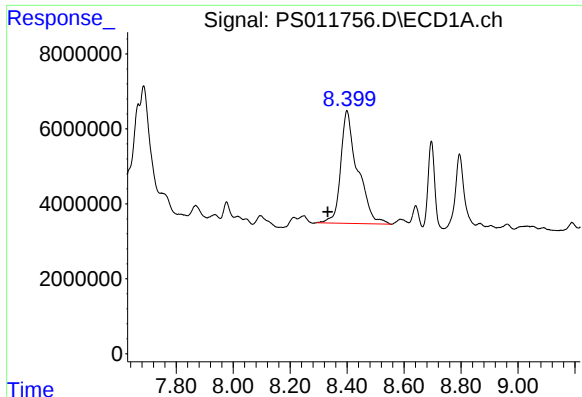
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

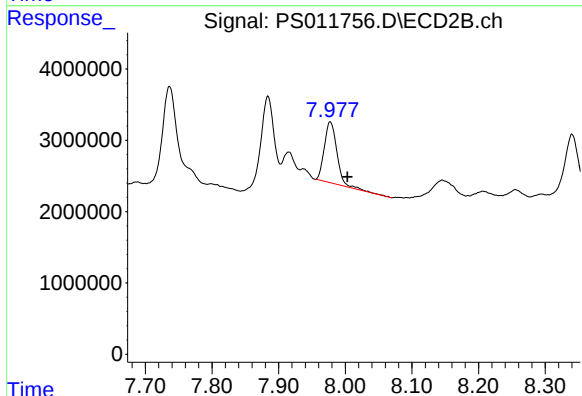
R.T.: 7.736 min
Delta R.T.: 0.027 min
Response: 27586397
Conc: 48.86 ng/ml



#9 2,4-D

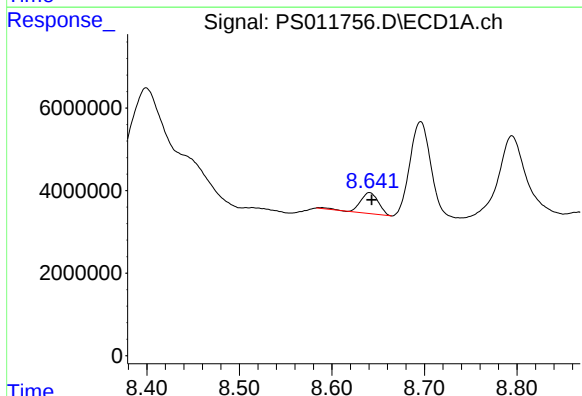
R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 124136869
Conc: 109.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



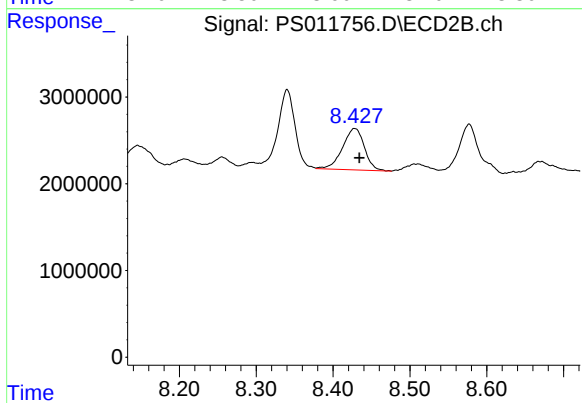
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.026 min
Response: 11293740
Conc: 15.37 ng/ml



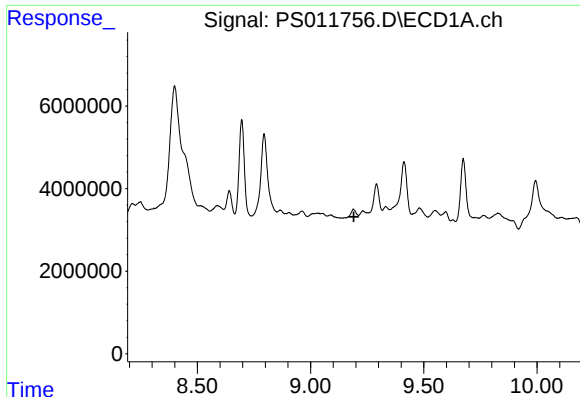
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 6896334
Conc: N.D.



#10 Pentachlorophenol

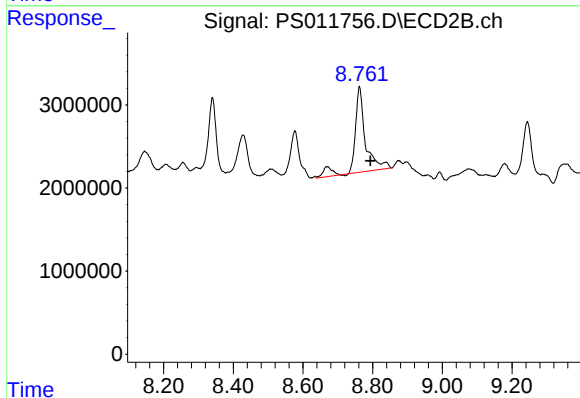
R.T.: 8.428 min
Delta R.T.: -0.006 min
Response: 9400079
Conc: 1.38 ng/ml



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

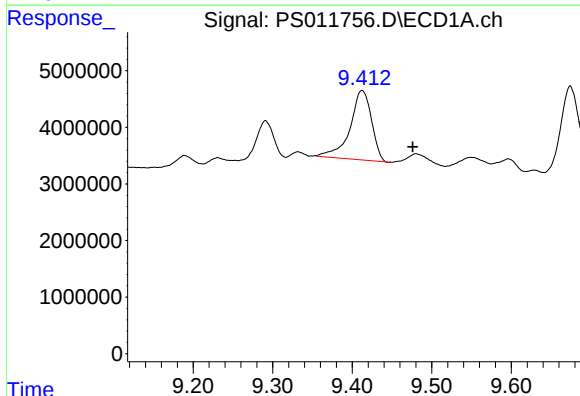
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



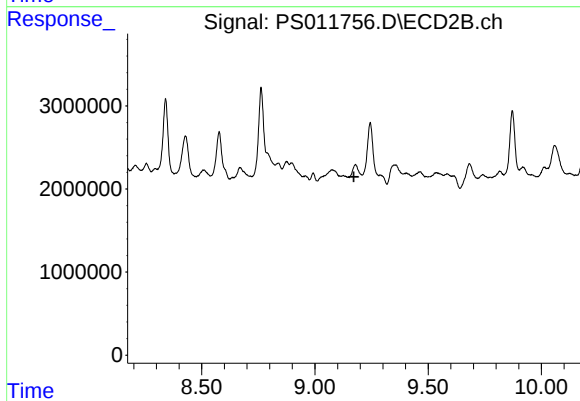
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 22333563
Conc: 7.64 ng/ml



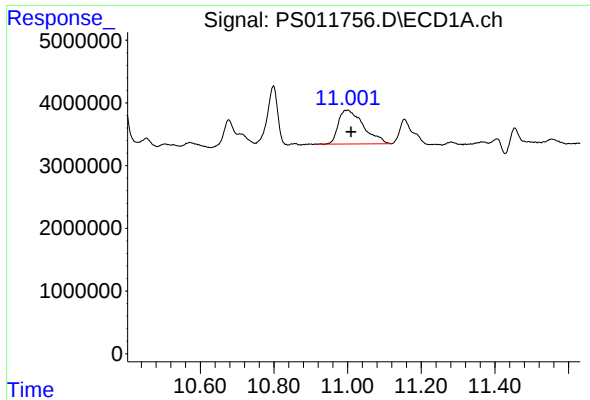
#12 2,4,5-T

R.T.: 9.412 min
Delta R.T.: -0.063 min
Response: 23116423
Conc: 3.90 ng/ml



#12 2,4,5-T

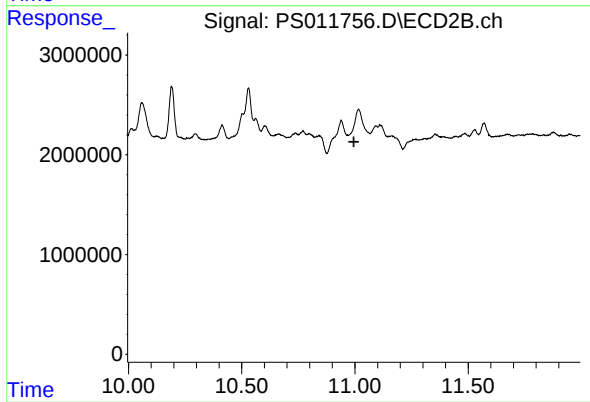
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.010 min
Response: 25645703
Conc: 3.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.