

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011752.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 17:49
 Operator : DD\AJ
 Sample : L3648-13RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 18:27:57 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	674.9E6	382.7E6	618.769	715.563
Target Compounds							
1) T	Dalapon	2.994	2.585	33832893	44609959	27.161	59.020 #
2) T	3,5-DICHL...	0.000	6.097	0	58114943	N.D.	70.646
3) T	4-Nitroph...	6.993	0.000	1283096	0	2.178	N.D. #
5) T	DICAMBA	7.397	7.092	6696118	3973461	1.635	1.839
6) T	MCPD	7.573	0.000	14443346	0	4.520	N.D. #
7) T	MCPA	7.766	7.377	37721677	35804585	8.293	13.067 #
8) T	DICHLORPROP	0.000	7.743	0	14116179	N.D.	25.000
9) T	2,4-D	8.398	7.978	137.4E6	10993261	121.653	14.964 #
10) T	Pentachlo...	8.696	0.000	35613006	0	2.476	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	56173746	N.D.	19.214
12) T	2,4,5-T	9.495	0.000	11725057	0	1.979	N.D. #
13) T	2,4-DB	0.000	9.621	0	16622112	N.D.	39.745
14) T	DINOSEB	11.158	0.000	45563584	0	9.707	N.D. #
15) T	Picloram	0.000	10.941	0	8699402	N.D.	1.919
16) T	DCPA	11.521	10.941	27237014	8699402	3.582	2.366 #

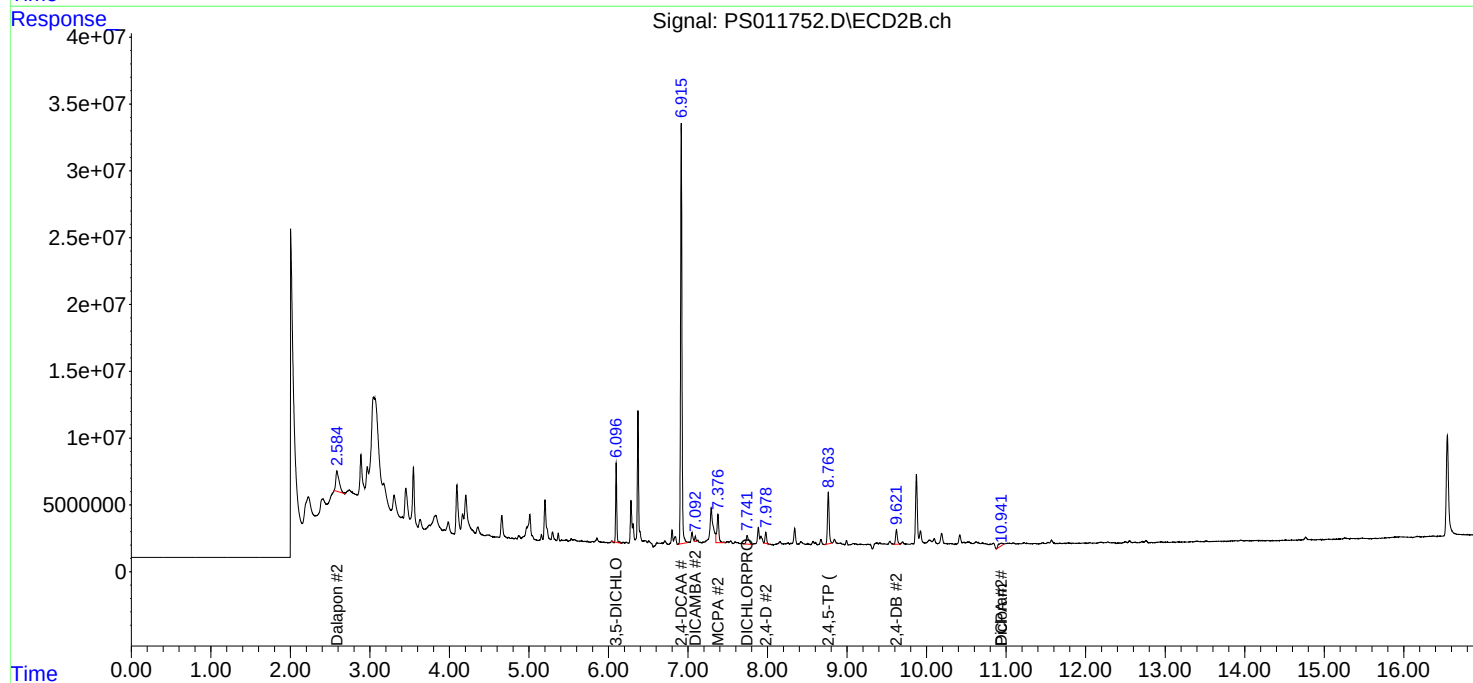
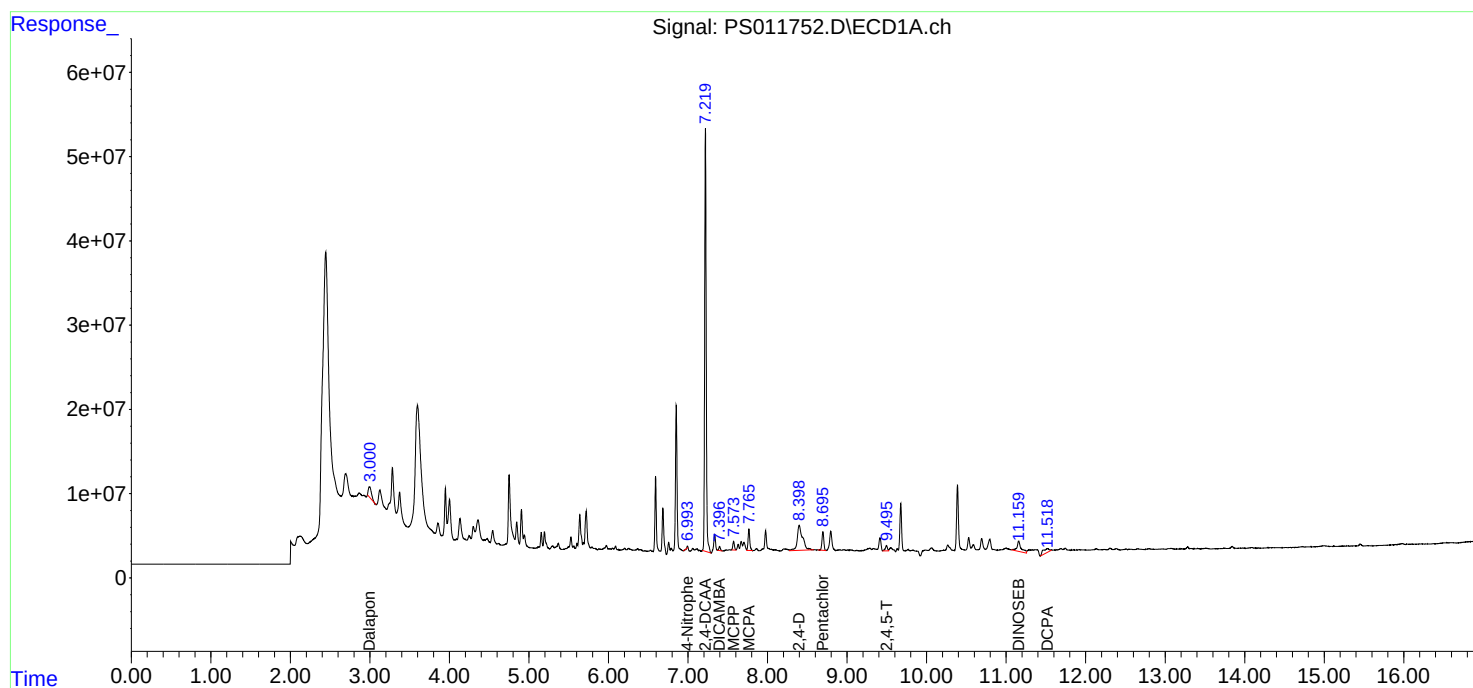
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

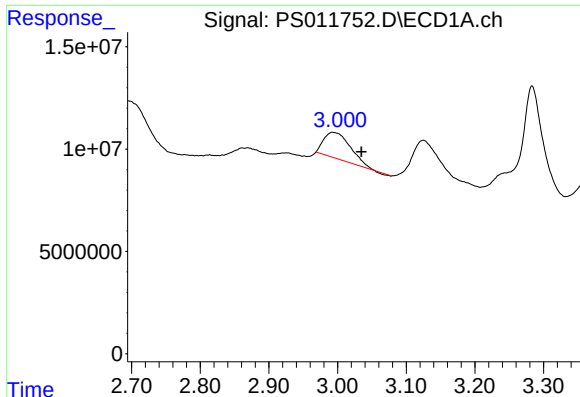
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011752.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 17:49
Operator : DD\AJ
Sample : L3648-13RE
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 18:27:57 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

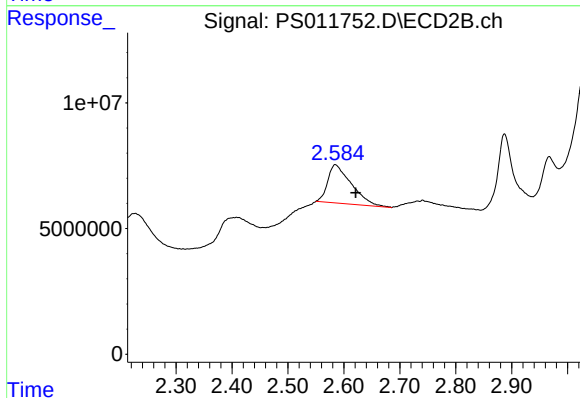




#1 Dalapon

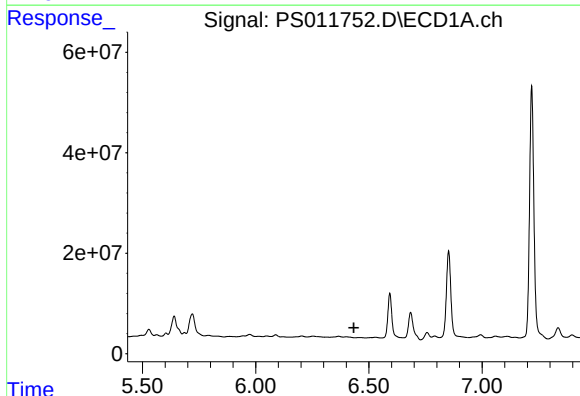
R.T.: 2.994 min
Delta R.T.: -0.041 min
Response: 33832893
Conc: 27.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



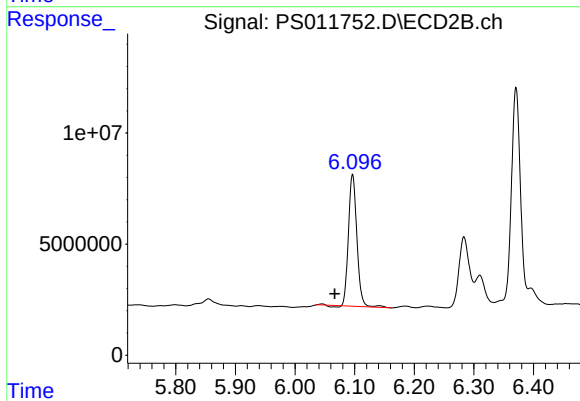
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.036 min
Response: 44609959
Conc: 59.02 ng/ml



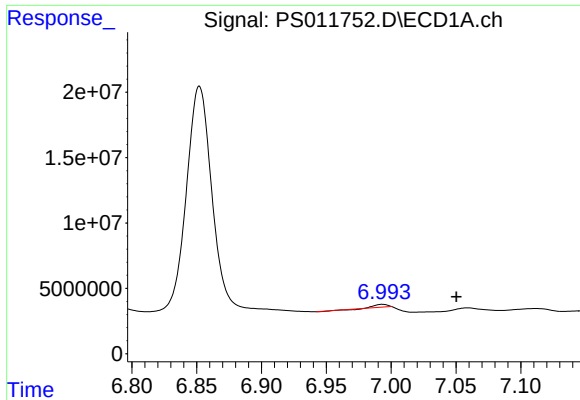
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

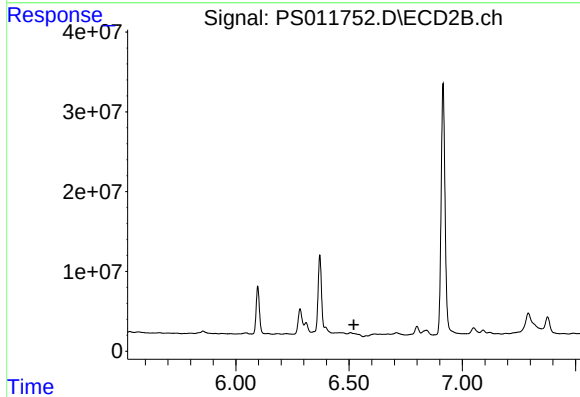
R.T.: 6.097 min
Delta R.T.: 0.030 min
Response: 58114943
Conc: 70.65 ng/ml



#3 4-Nitrophenol

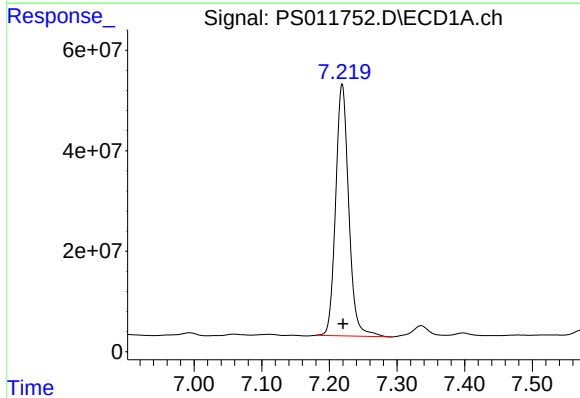
R.T.: 6.993 min
Delta R.T.: -0.057 min
Response: 1283096
Conc: 2.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



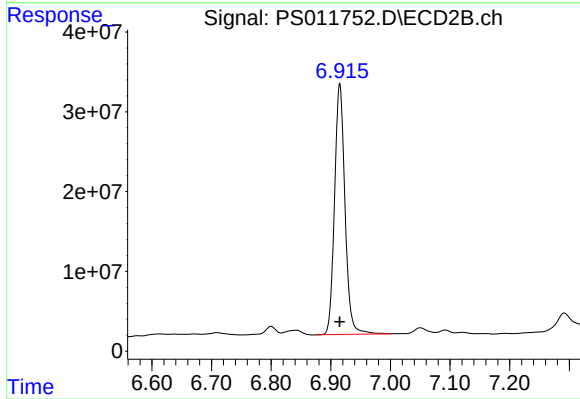
#3 4-Nitrophenol

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



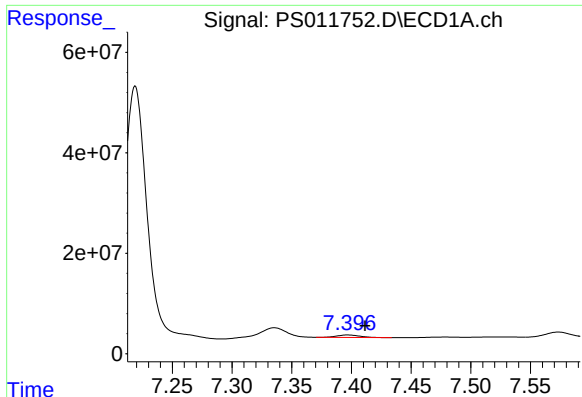
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 674934185
Conc: 618.77 ng/ml



#4 2,4-DCAA

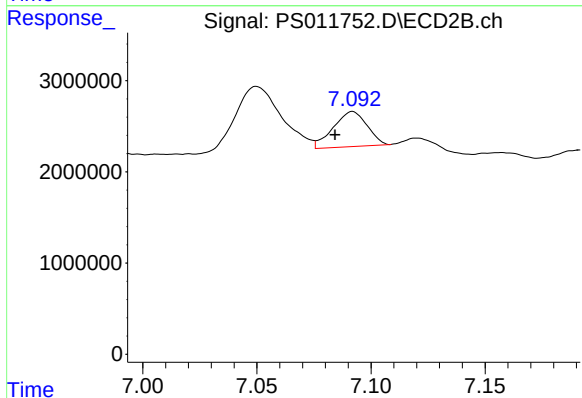
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 382673779
Conc: 715.56 ng/ml



#5 DICAMBA

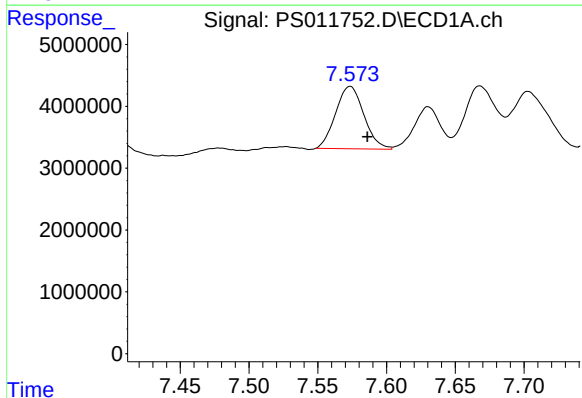
R.T.: 7.397 min
Delta R.T.: -0.014 min
Response: 6696118
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



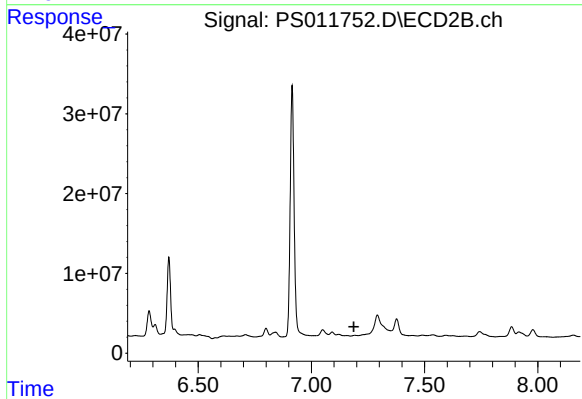
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.008 min
Response: 3973461
Conc: 1.84 ng/ml



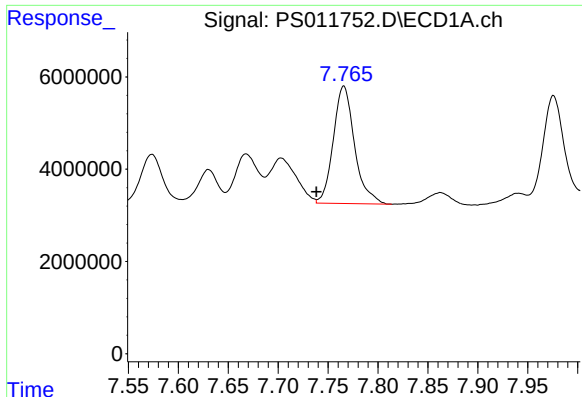
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 14443346
Conc: 4.52 ug/ml



#6 MCP

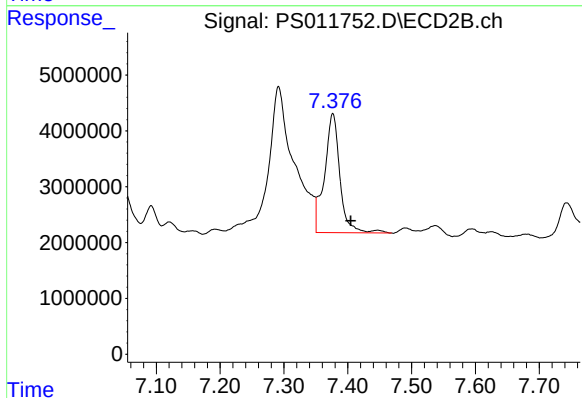
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

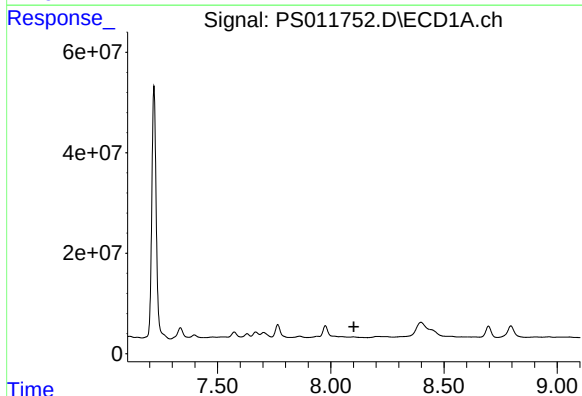
R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 37721677
Conc: 8.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



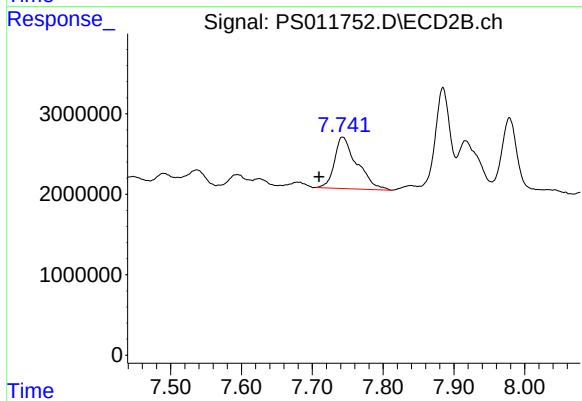
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 35804585
Conc: 13.07 ug/ml



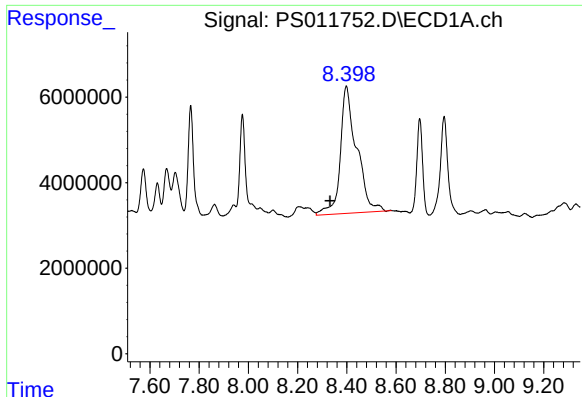
#8 DICHLORPROP

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



#8 DICHLORPROP

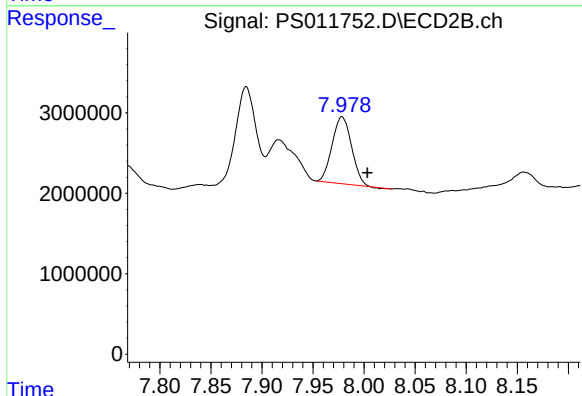
R.T.: 7.743 min
Delta R.T.: 0.034 min
Response: 14116179
Conc: 25.00 ng/ml



#9 2,4-D

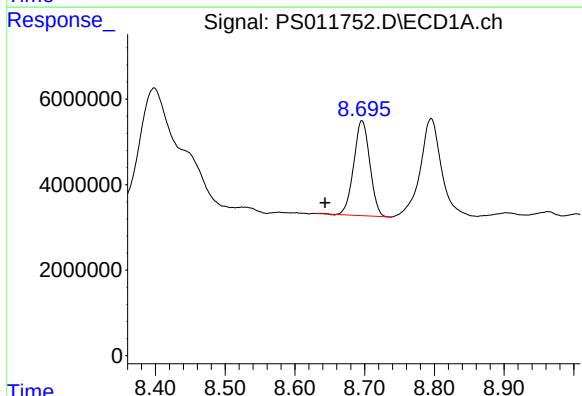
R.T.: 8.398 min
Delta R.T.: 0.066 min
Response: 137357021
Conc: 121.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



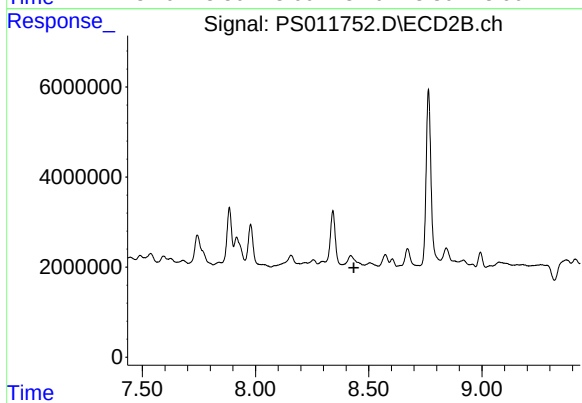
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.025 min
Response: 10993261
Conc: 14.96 ng/ml



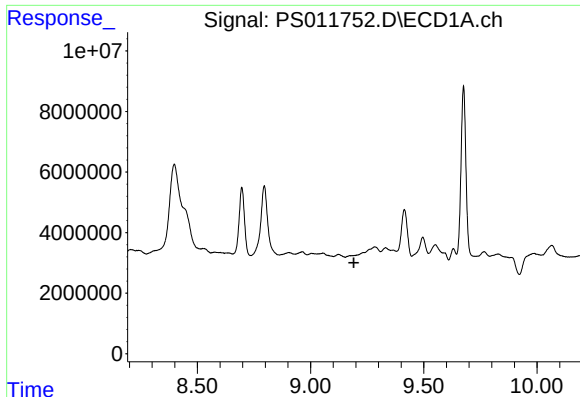
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 35613006
Conc: 2.48 ng/ml



#10 Pentachlorophenol

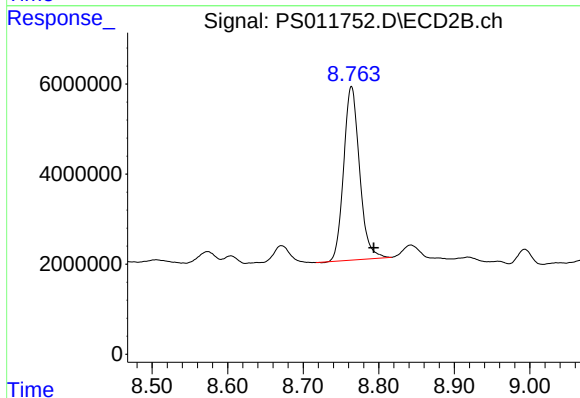
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

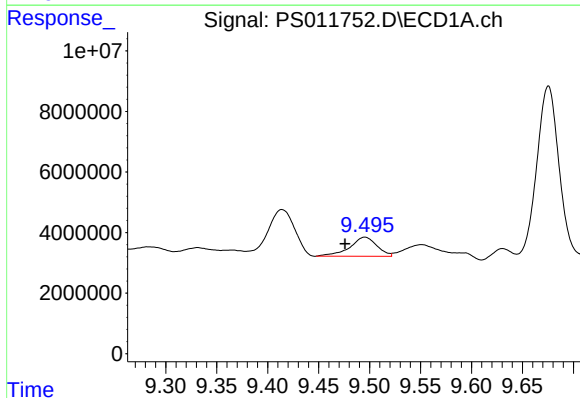
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



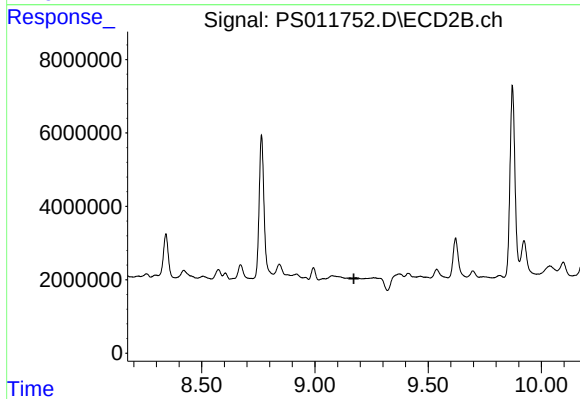
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.029 min
Response: 56173746
Conc: 19.21 ng/ml



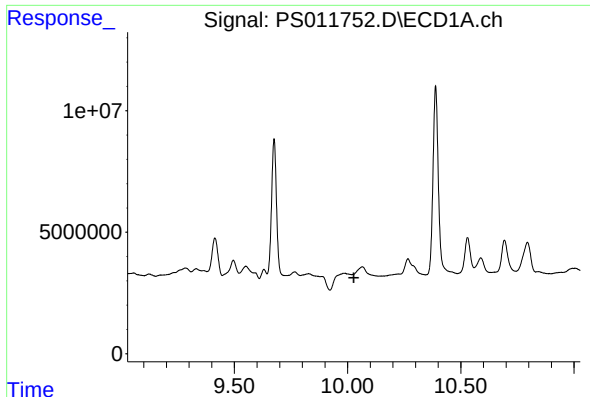
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 11725057
Conc: 1.98 ng/ml



#12 2,4,5-T

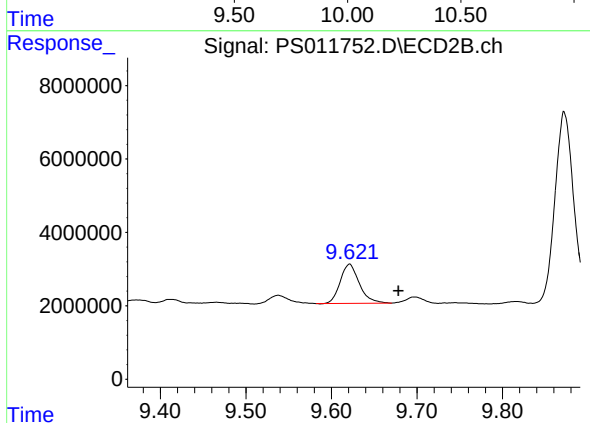
R.T.: 0.000 min
Exp R.T.: 9.172 min
Response: 0
Conc: N.D.



#13 2,4-DB

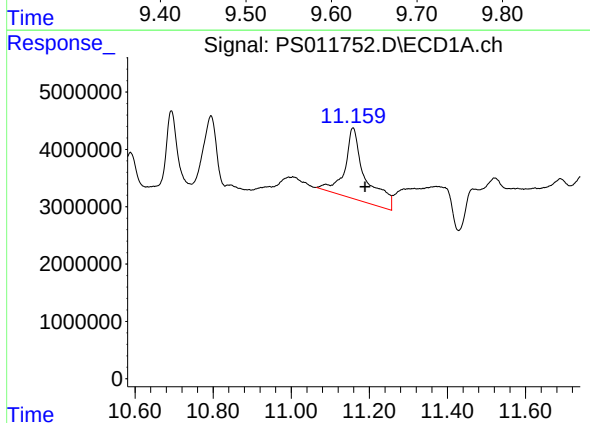
R.T.: 0.000 min
Exp R.T.: 10.028 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



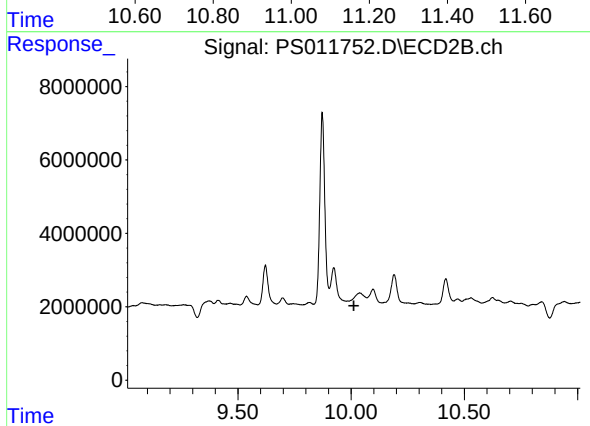
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.057 min
Response: 16622112
Conc: 39.74 ng/ml



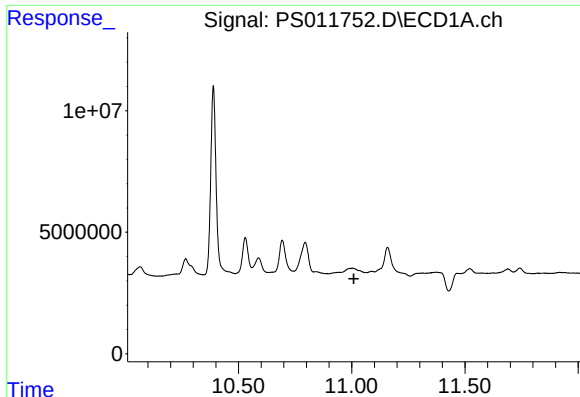
#14 DINOSEB

R.T.: 11.158 min
Delta R.T.: -0.031 min
Response: 45563584
Conc: 9.71 ng/ml



#14 DINOSEB

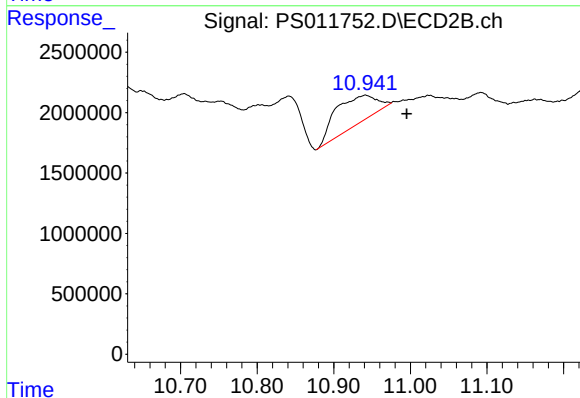
R.T.: 0.000 min
Exp R.T.: 10.012 min
Response: 0
Conc: N.D.



#15 Picloram

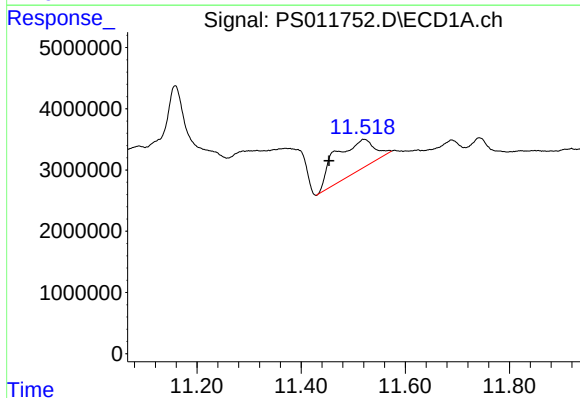
R.T.: 0.000 min
Exp R.T.: 11.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



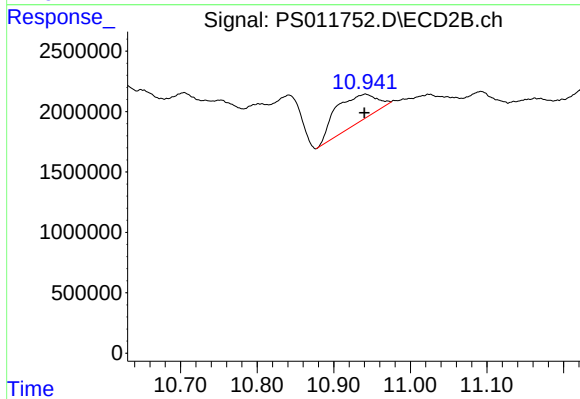
#15 Picloram

R.T.: 10.941 min
Delta R.T.: -0.054 min
Response: 8699402
Conc: 1.92 ng/ml



#16 DCPA

R.T.: 11.521 min
Delta R.T.: 0.067 min
Response: 27237014
Conc: 3.58 ng/ml



#16 DCPA

R.T.: 10.941 min
Delta R.T.: 0.002 min
Response: 8699402
Conc: 2.37 ng/ml