

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
 Data File : PS004794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2019 22:08
 Operator : SM\AJ
 Sample : K2993-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-12 1.0-1.5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:59:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.575	5.286	310.3E6	187.9E6	221.357	194.793
Target Compounds							
2) T	3,5-DICHL...	4.995	4.604	13434213	391.2E6	7.790	317.528 #
3) T	4-Nitroph...	5.491	4.950	41495326	12256599	66.552	25.862 #
5) T	DICAMBA	5.714	5.391	22049151	20299806	4.153	5.495 #
6) T	MCP	5.930	5.593	14911684	9689443	3.582	3.536
7) T	MCPA	6.068	5.678	18052777	24881304	3.117	6.081 #
9) T	2,4-D	6.666	0.000	42995502	0	31.432	N.D. #
10) T	Pentachlo...	6.940	0.000	14251807	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	6.941	0	60646814	N.D.	11.787
13) T	2,4-DB	8.226	7.848	155.5E6	83034871	160.933	127.039
14) T	DINOSEB	0.000	8.150	0	146.3E6	N.D.	38.062

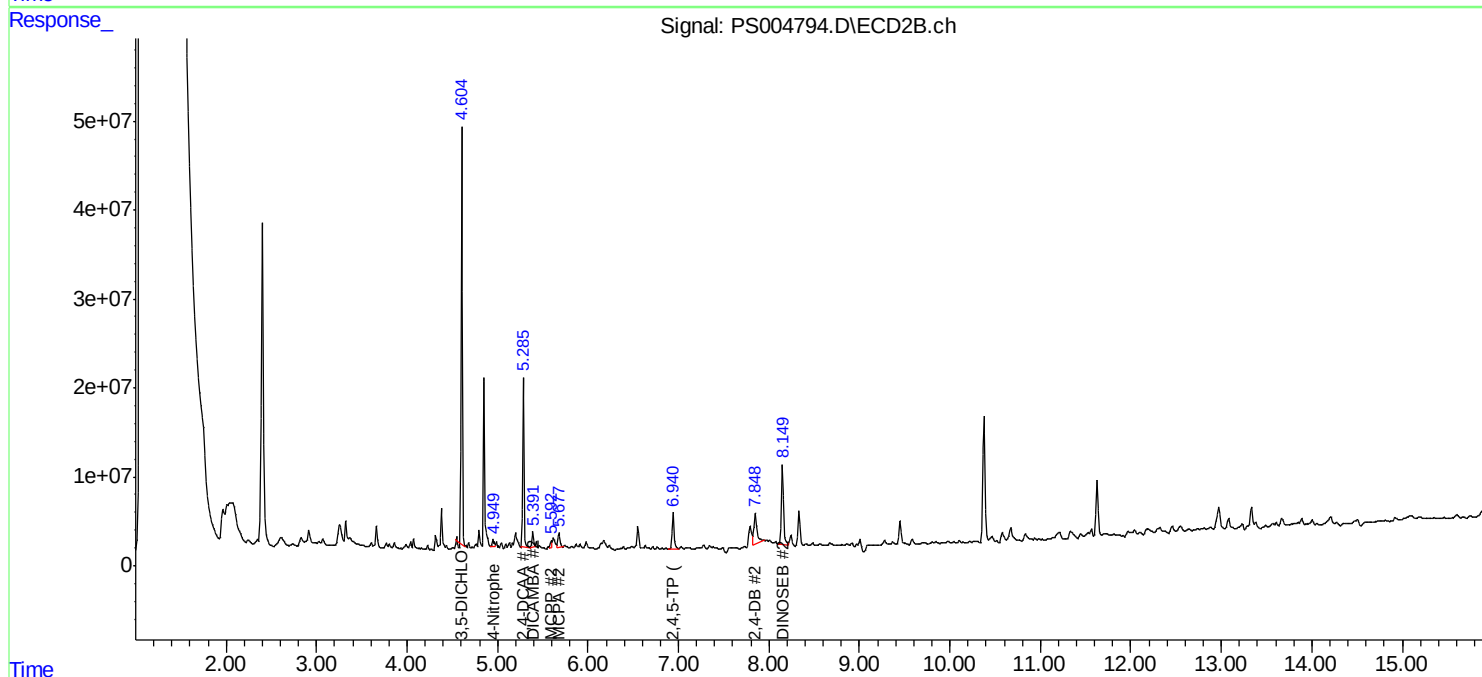
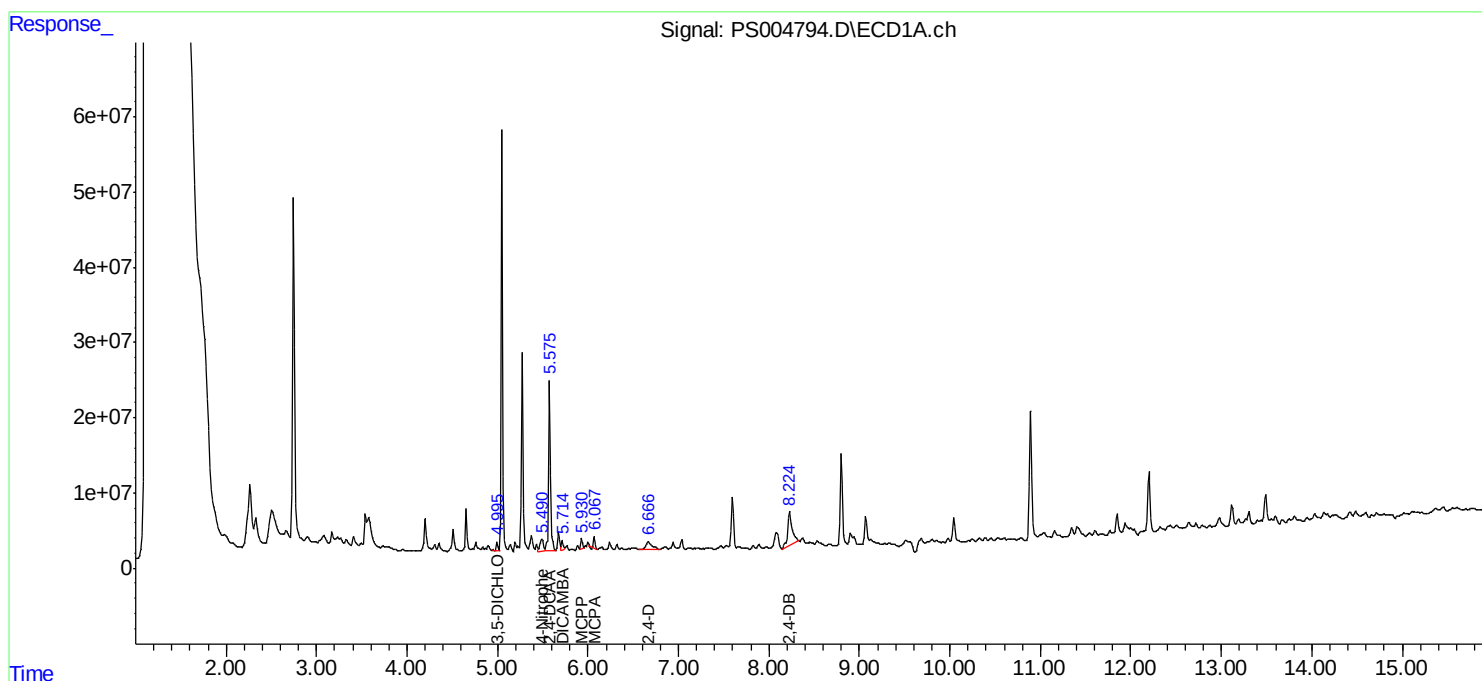
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

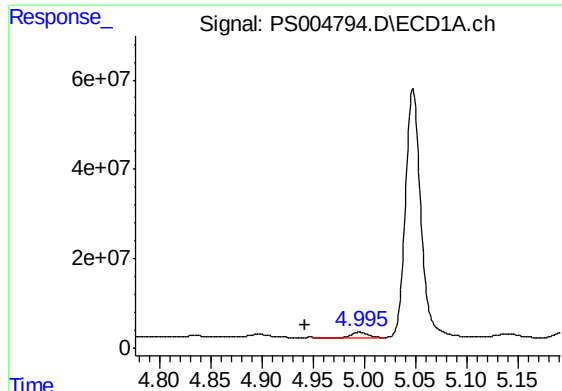
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052519\
Data File : PS004794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2019 22:08
Operator : SM\AJ
Sample : K2993-12
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
SB-12 1.0-1.5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 00:59:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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

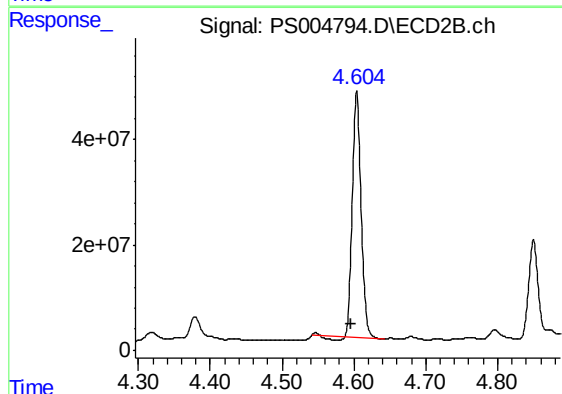




#2 3,5-DICHLOROBENZOIC ACID

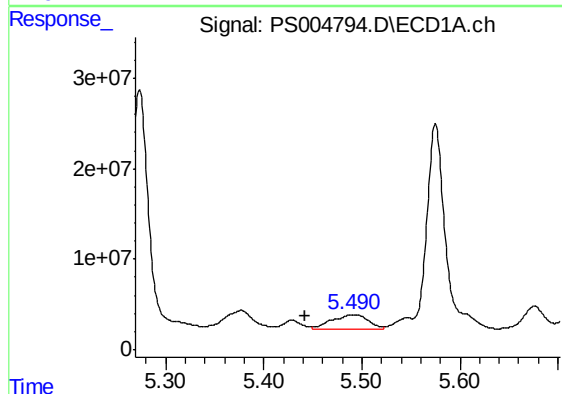
R.T.: 4.995 min
Delta R.T.: 0.053 min
Response: 13434213
Conc: 7.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12 1.0-1.5



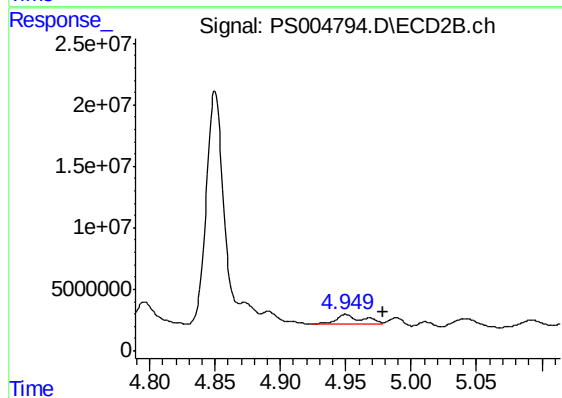
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.604 min
Delta R.T.: 0.009 min
Response: 391234856
Conc: 317.53 ng/ml



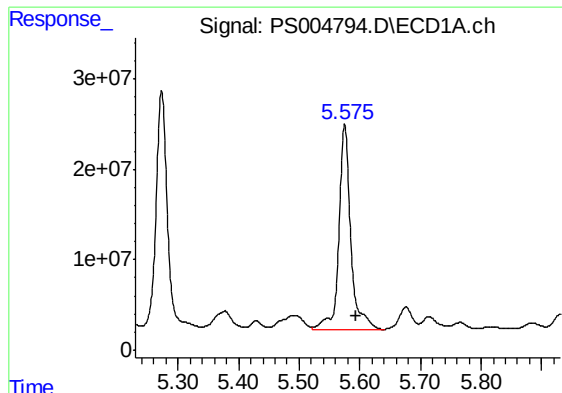
#3 4-Nitrophenol

R.T.: 5.491 min
Delta R.T.: 0.049 min
Response: 41495326
Conc: 66.55 ng/ml



#3 4-Nitrophenol

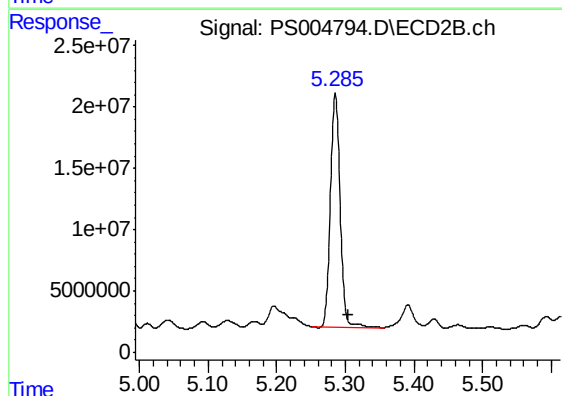
R.T.: 4.950 min
Delta R.T.: -0.029 min
Response: 12256599
Conc: 25.86 ng/ml



#4 2,4-DCAA

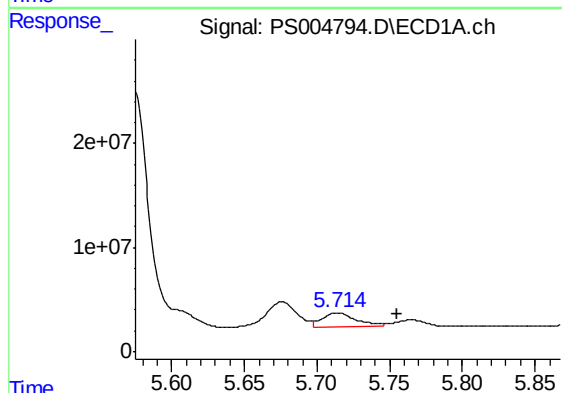
R.T.: 5.575 min
Delta R.T.: -0.020 min
Response: 310288330
Conc: 221.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12 1.0-1.5



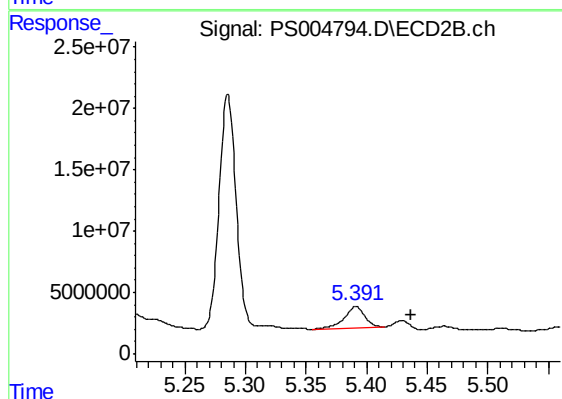
#4 2,4-DCAA

R.T.: 5.286 min
Delta R.T.: -0.018 min
Response: 187943691
Conc: 194.79 ng/ml



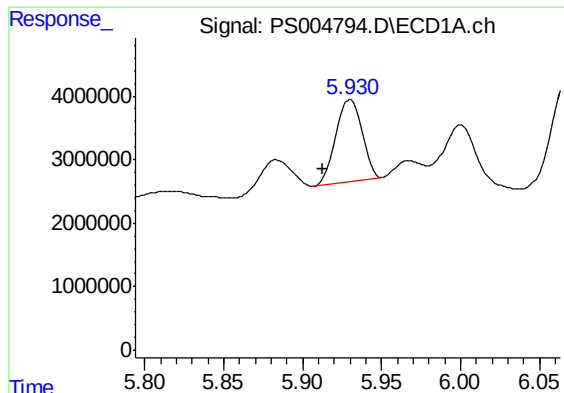
#5 DICAMBA

R.T.: 5.714 min
Delta R.T.: -0.041 min
Response: 22049151
Conc: 4.15 ng/ml



#5 DICAMBA

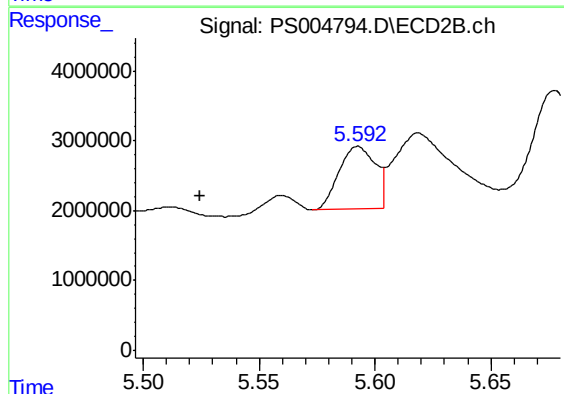
R.T.: 5.391 min
Delta R.T.: -0.046 min
Response: 20299806
Conc: 5.50 ng/ml



#6 MCPP

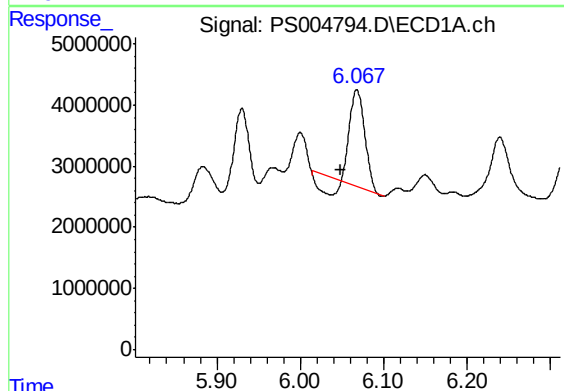
R.T.: 5.930 min
Delta R.T.: 0.017 min
Response: 14911684
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-12 1.0-1.5



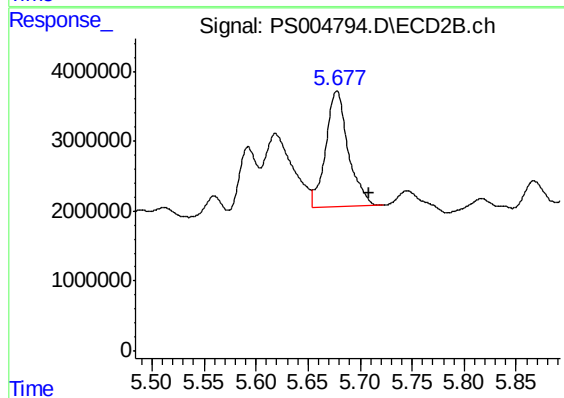
#6 MCPP

R.T.: 5.593 min
Delta R.T.: 0.068 min
Response: 9689443
Conc: 3.54 ug/ml



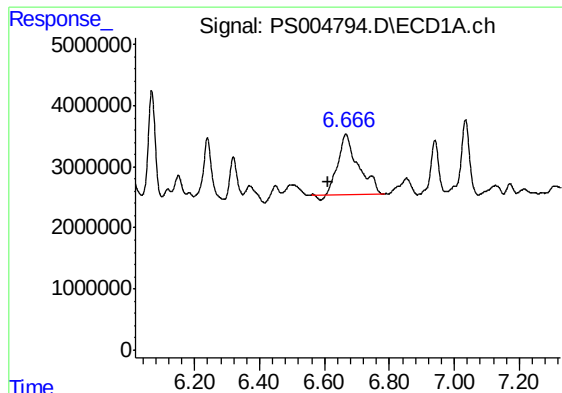
#7 MCPA

R.T.: 6.068 min
Delta R.T.: 0.019 min
Response: 18052777
Conc: 3.12 ug/ml



#7 MCPA

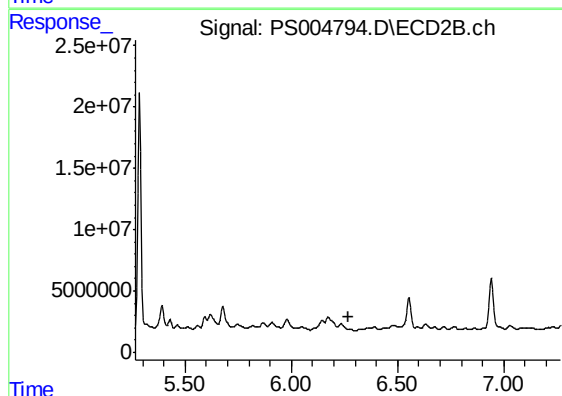
R.T.: 5.678 min
Delta R.T.: -0.032 min
Response: 24881304
Conc: 6.08 ug/ml



#9 2,4-D

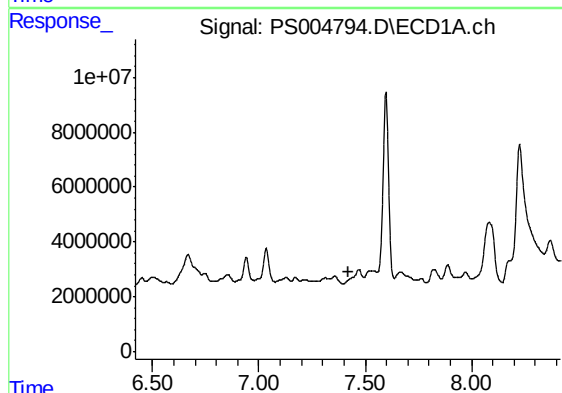
R.T.: 6.666 min
Delta R.T.: 0.054 min
Response: 42995502
Conc: 31.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12 1.0-1.5



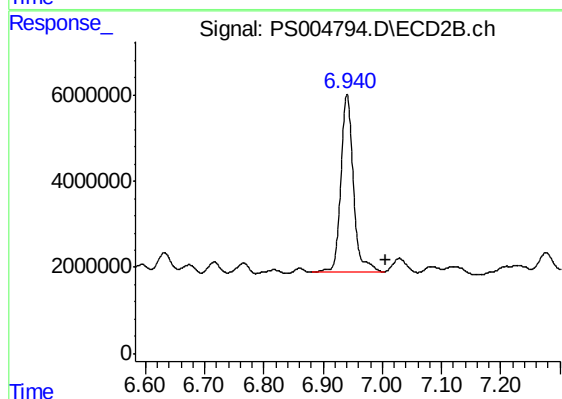
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



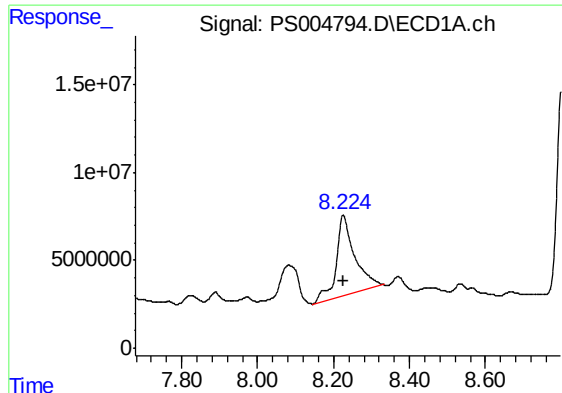
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



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

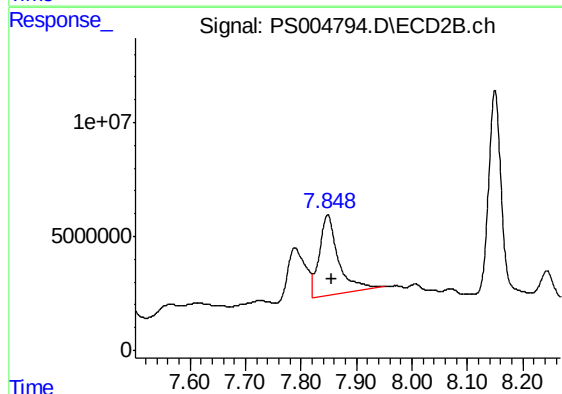
R.T.: 6.941 min
Delta R.T.: -0.066 min
Response: 60646814
Conc: 11.79 ng/ml



#13 2,4-DB

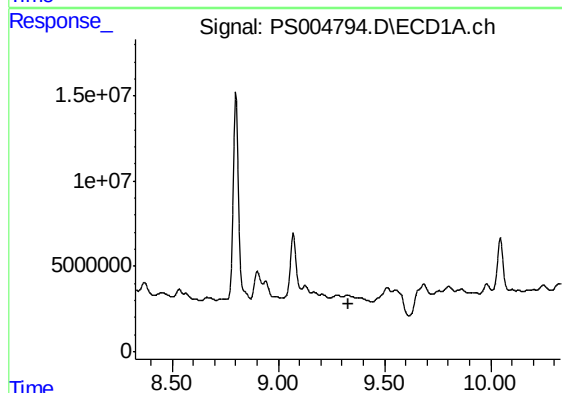
R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 155454920
Conc: 160.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-12 1.0-1.5



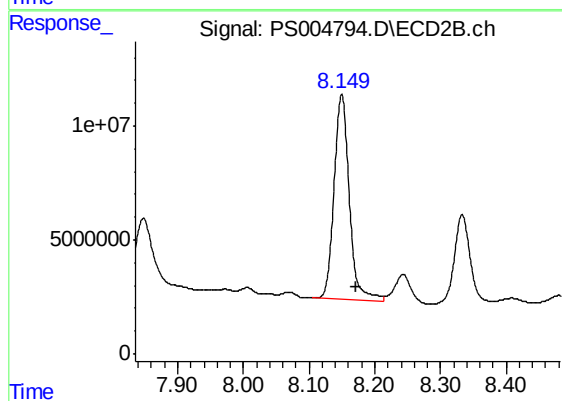
#13 2,4-DB

R.T.: 7.848 min
Delta R.T.: -0.009 min
Response: 83034871
Conc: 127.04 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.328 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 8.150 min
Delta R.T.: -0.021 min
Response: 146317349
Conc: 38.06 ng/ml