

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
 Data File : PS006469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2019 23:57
 Operator : SM\AJ
 Sample : K4582-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RT-3422

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 00:24:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
 Quant Title : 8080.M
 QLast Update : Wed Aug 14 15:09:52 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	5.501	5.231	223.5E6	111.8E6	258.929	227.246
Target Compounds							
1) T	Dalapon	2.044	1.758	56490979	235.1E6	51.844	374.587 #
2) T	3,5-DICHL...	4.935	4.560	14897892	51418219	13.818	84.890 #
3) T	4-Nitroph...	5.304	0.000	9296225	0	24.762	N.D. #
5) T	DICAMBA	5.596	0.000	18822249	0	5.861	N.D. #
7) T	MCPA	5.979	5.608	26668821	42790219	8.447	20.937 #
9) T	2,4-D	6.567	0.000	184.2E6	0	226.102	N.D. #
10) T	Pentachlo...	6.760	6.538	277.4E6	105.2E6	23.470	15.556 #
11) T	2,4,5-TP ...	7.246	0.000	20758049	0	4.550	N.D. #
13) T	2,4-DB	8.133	0.000	148.9E6	0	239.061	N.D. #
14) T	DINOSEB	0.000	8.082	0	17015577	N.D.	8.858
16) T	DCPA	9.468	0.000	50749412	0	8.757	N.D. #

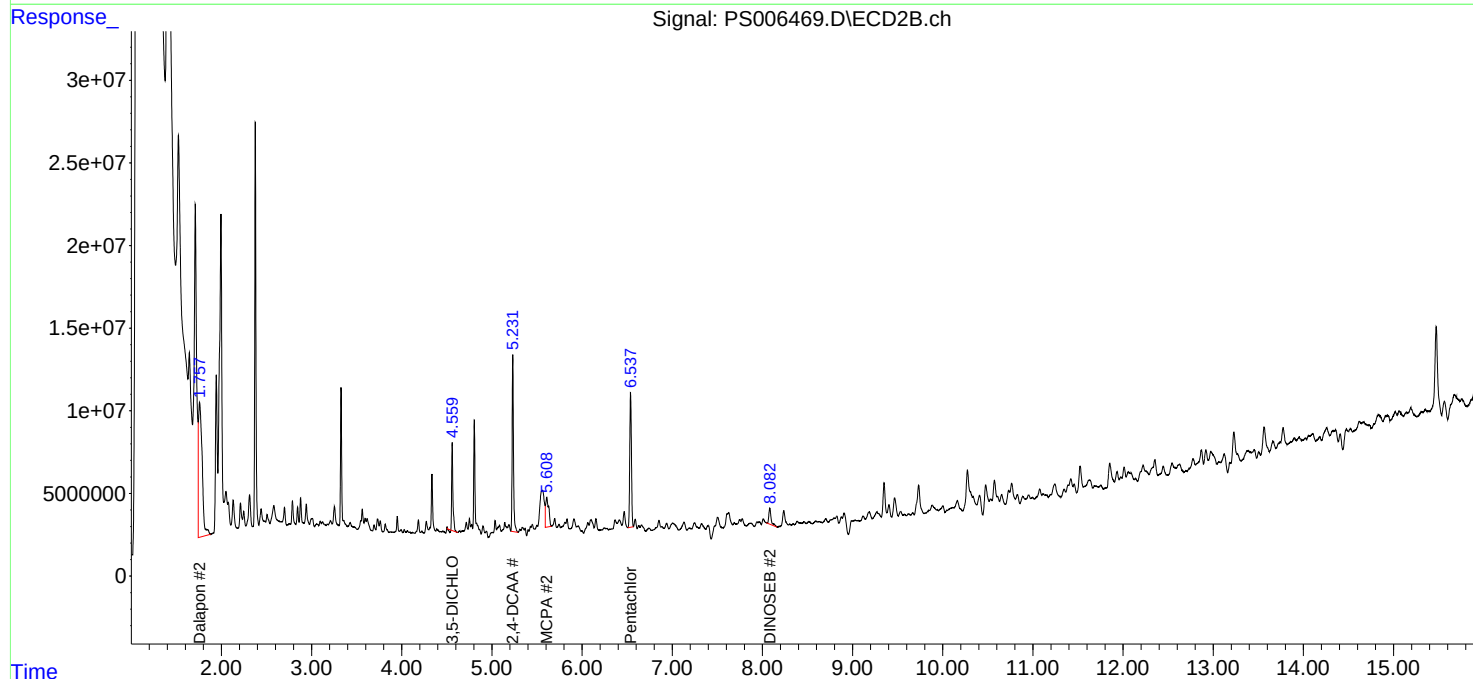
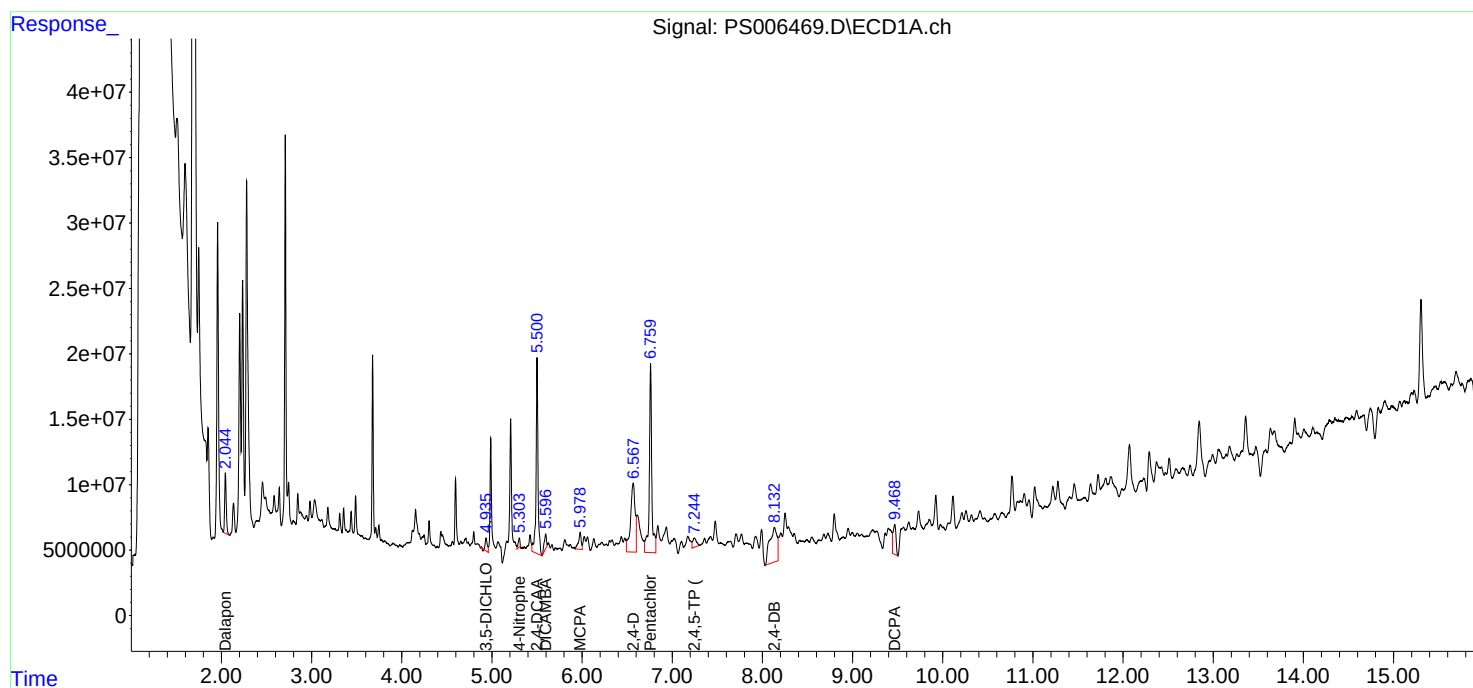
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

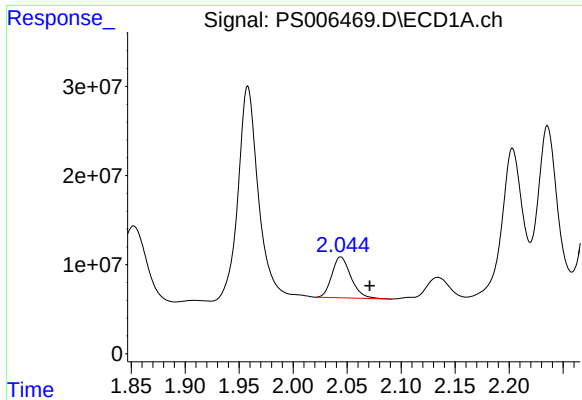
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083019\
Data File : PS006469.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2019 23:57
Operator : SM\AJ
Sample : K4582-01
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
RT-3422

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 00:24:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081419.M
Quant Title : 8080.M
QLast Update : Wed Aug 14 15:09:52 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

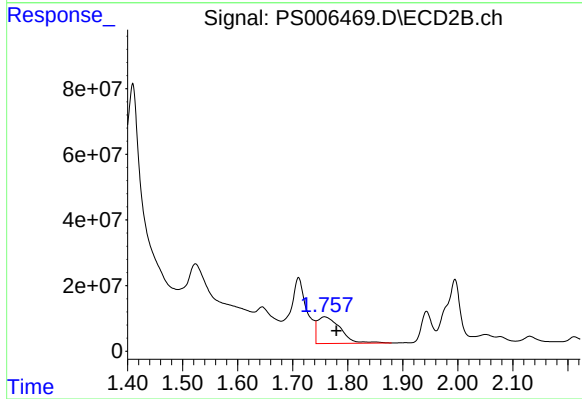




#1 Dalapon

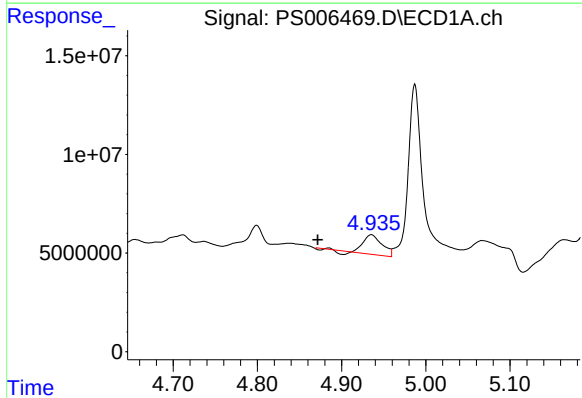
R.T.: 2.044 min
Delta R.T.: -0.027 min
Response: 56490979
Conc: 51.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3422



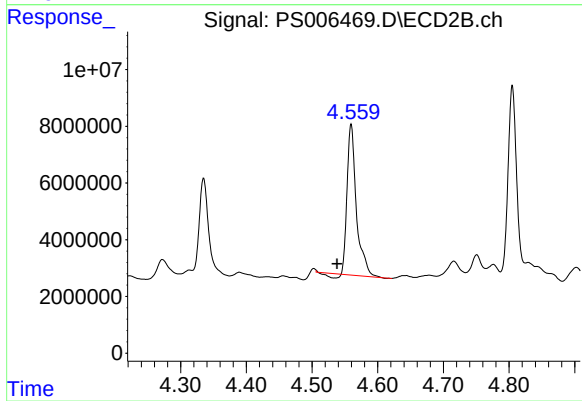
#1 Dalapon

R.T.: 1.758 min
Delta R.T.: -0.021 min
Response: 235050984
Conc: 374.59 ng/ml



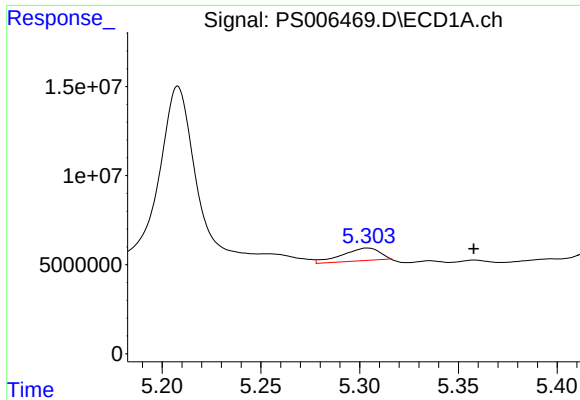
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.935 min
Delta R.T.: 0.064 min
Response: 14897892
Conc: 13.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

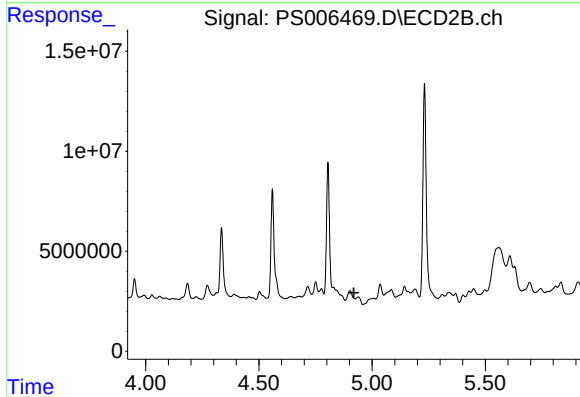
R.T.: 4.560 min
Delta R.T.: 0.022 min
Response: 51418219
Conc: 84.89 ng/ml



#3 4-Nitrophenol

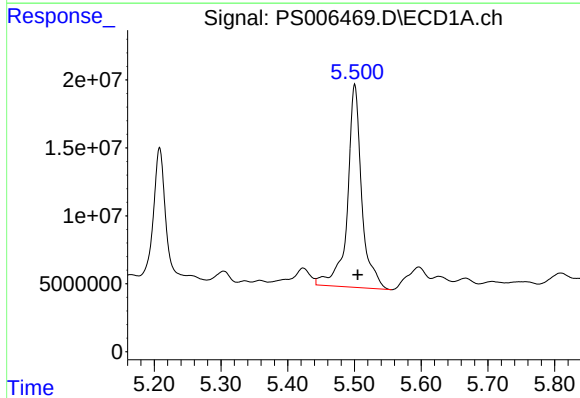
R.T.: 5.304 min
Delta R.T.: -0.054 min
Response: 9296225
Conc: 24.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3422



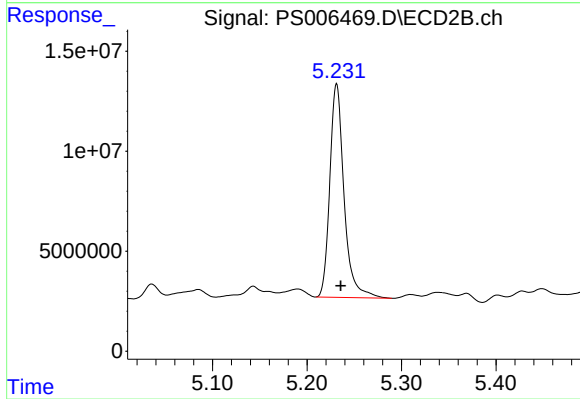
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 4.920 min
Response: 0
Conc: N.D.



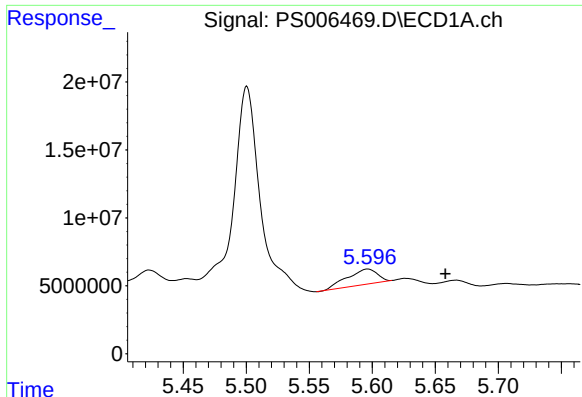
#4 2,4-DCAA

R.T.: 5.501 min
Delta R.T.: -0.005 min
Response: 223508169
Conc: 258.93 ng/ml



#4 2,4-DCAA

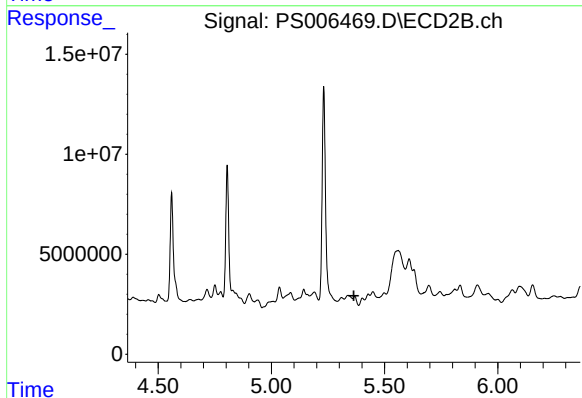
R.T.: 5.231 min
Delta R.T.: -0.004 min
Response: 111771557
Conc: 227.25 ng/ml



#5 DICAMBA

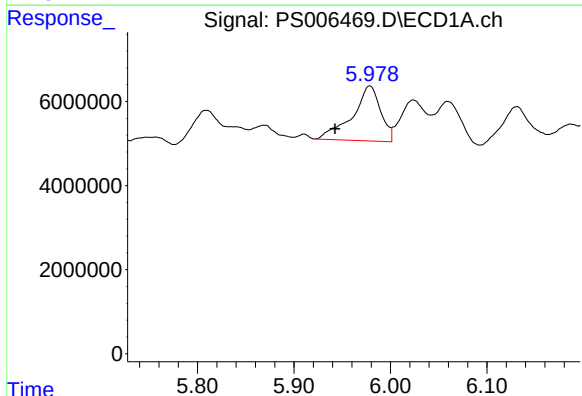
R.T.: 5.596 min
Delta R.T.: -0.062 min
Response: 18822249
Conc: 5.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3422



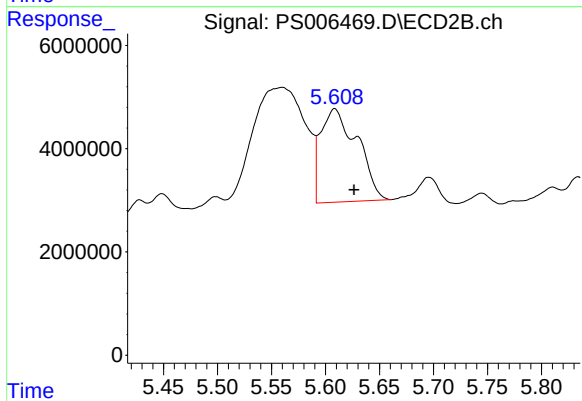
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.364 min
Response: 0
Conc: N.D.



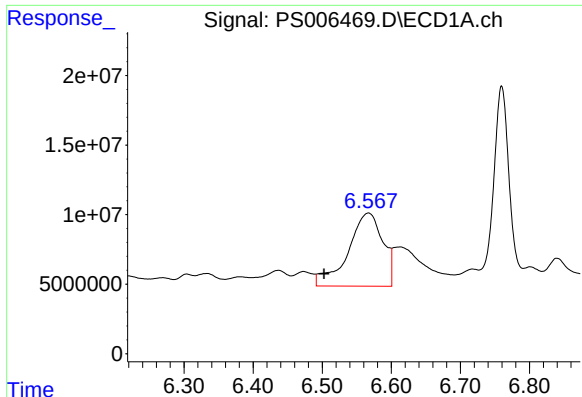
#7 MCPA

R.T.: 5.979 min
Delta R.T.: 0.036 min
Response: 26668821
Conc: 8.45 ug/ml



#7 MCPA

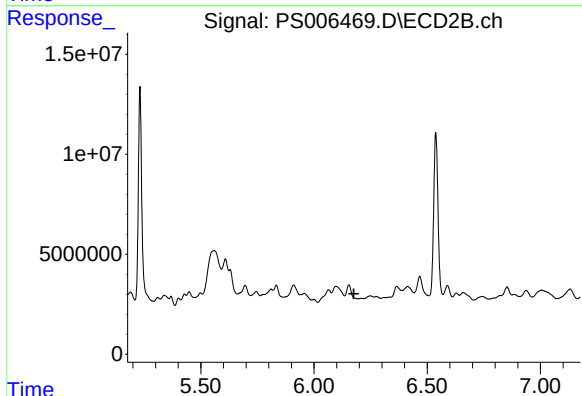
R.T.: 5.608 min
Delta R.T.: -0.018 min
Response: 42790219
Conc: 20.94 ug/ml



#9 2,4-D

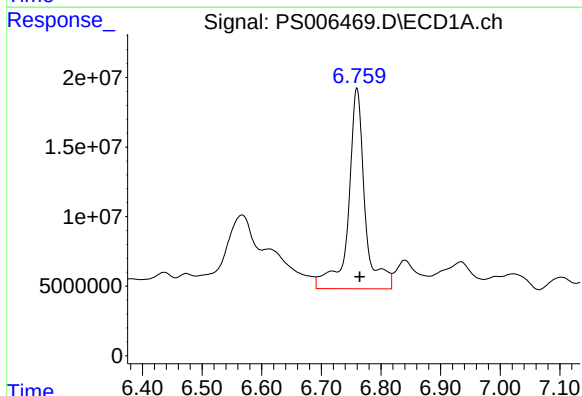
R.T.: 6.567 min
Delta R.T.: 0.064 min
Response: 184224105
Conc: 226.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3422



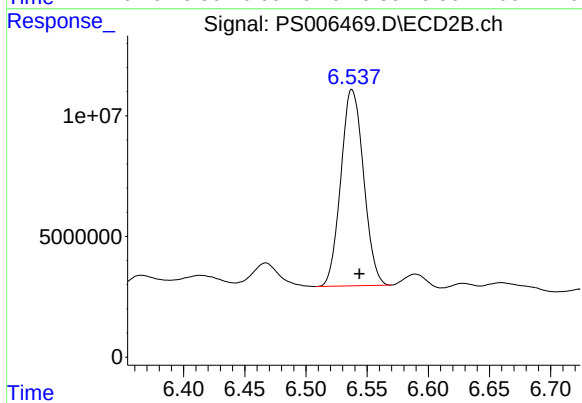
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



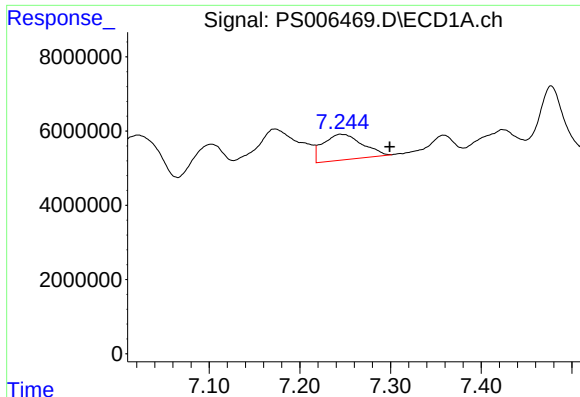
#10 Pentachlorophenol

R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 277430722
Conc: 23.47 ng/ml



#10 Pentachlorophenol

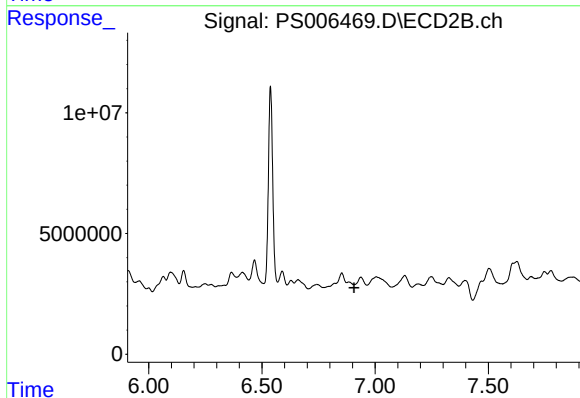
R.T.: 6.538 min
Delta R.T.: -0.006 min
Response: 105155475
Conc: 15.56 ng/ml



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

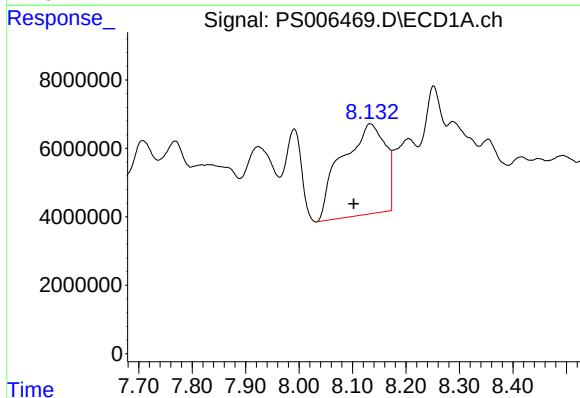
R.T.: 7.246 min
Delta R.T.: -0.053 min
Response: 20758049
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
RT-3422



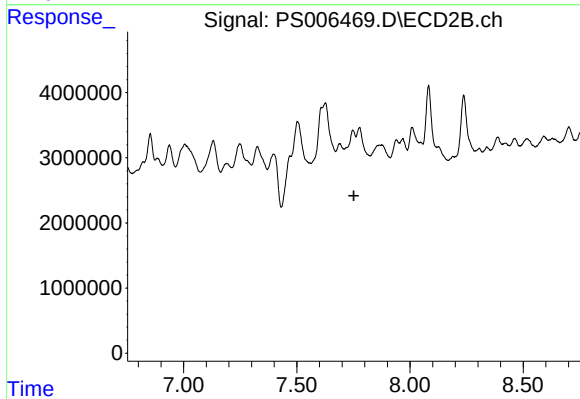
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.907 min
Response: 0
Conc: N.D.



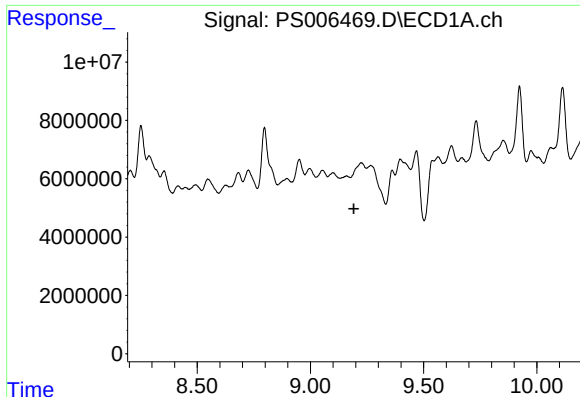
#13 2,4-DB

R.T.: 8.133 min
Delta R.T.: 0.031 min
Response: 148883555
Conc: 239.06 ng/ml



#13 2,4-DB

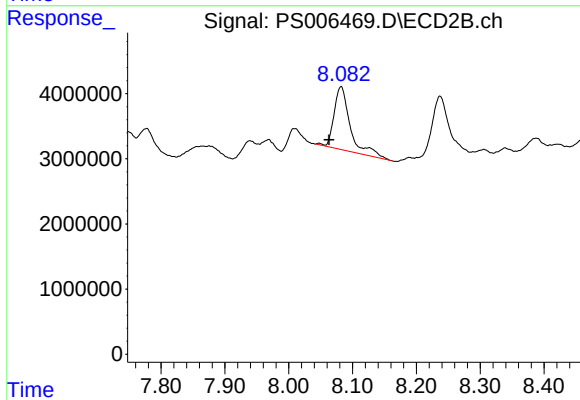
R.T.: 0.000 min
Exp R.T. : 7.752 min
Response: 0
Conc: N.D.



#14 DINOSEB

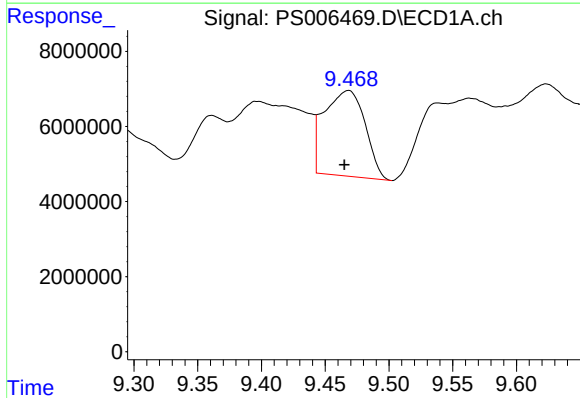
R.T.: 0.000 min
Exp R.T.: 9.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RT-3422



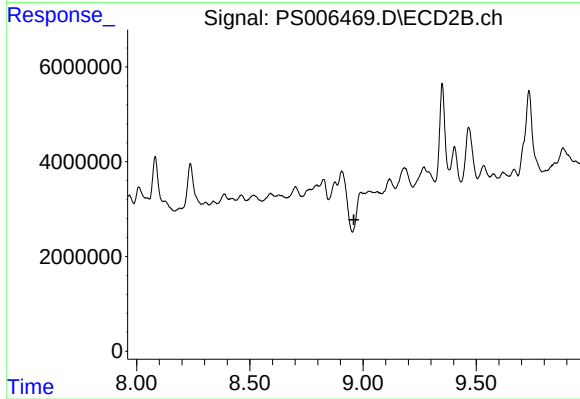
#14 DINOSEB

R.T.: 8.082 min
Delta R.T.: 0.018 min
Response: 17015577
Conc: 8.86 ng/ml



#16 DCPA

R.T.: 9.468 min
Delta R.T.: 0.003 min
Response: 50749412
Conc: 8.76 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 8.959 min
Response: 0
Conc: N.D.