

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
 Data File : PS004994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2019 18:35
 Operator : SM\AJ
 Sample : K3248-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:17:07 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	5.593	5.306	287.5E6	157.7E6	205.067	163.399
Target Compounds							
2) T	3,5-DICHL...	5.012	4.625	16521431	289.3E6	9.580	234.798 #
3) T	4-Nitroph...	5.390	0.000	47037758	0	75.441	N.D. #
5) T	DICAMBA	5.696	5.412	62743643	21862866	11.817	5.918 #
6) T	MCP	5.947	0.000	10515015	0	2.526	N.D. #
7) T	MCPA	6.087	5.720	37554518	83652116	6.484	20.445 #
8) T	DICHLORPROP	0.000	6.003	0	29861223	N.D.	31.672
9) T	2,4-D	0.000	6.203	0	50331890	N.D.	46.566
10) T	Pentachlo...	6.880	6.648	31430572	27553484	1.790	2.243 #
11) T	2,4,5-TP ...	7.488	6.962	16668313	158.6E6	2.275	30.815 #
13) T	2,4-DB	8.222	7.864	75783458	32848087	78.454	50.256 #
14) T	DINOSEB	0.000	8.170	0	68126855	N.D.	17.722
16) T	DCPA	9.598	0.000	59050993	0	6.630	N.D. #

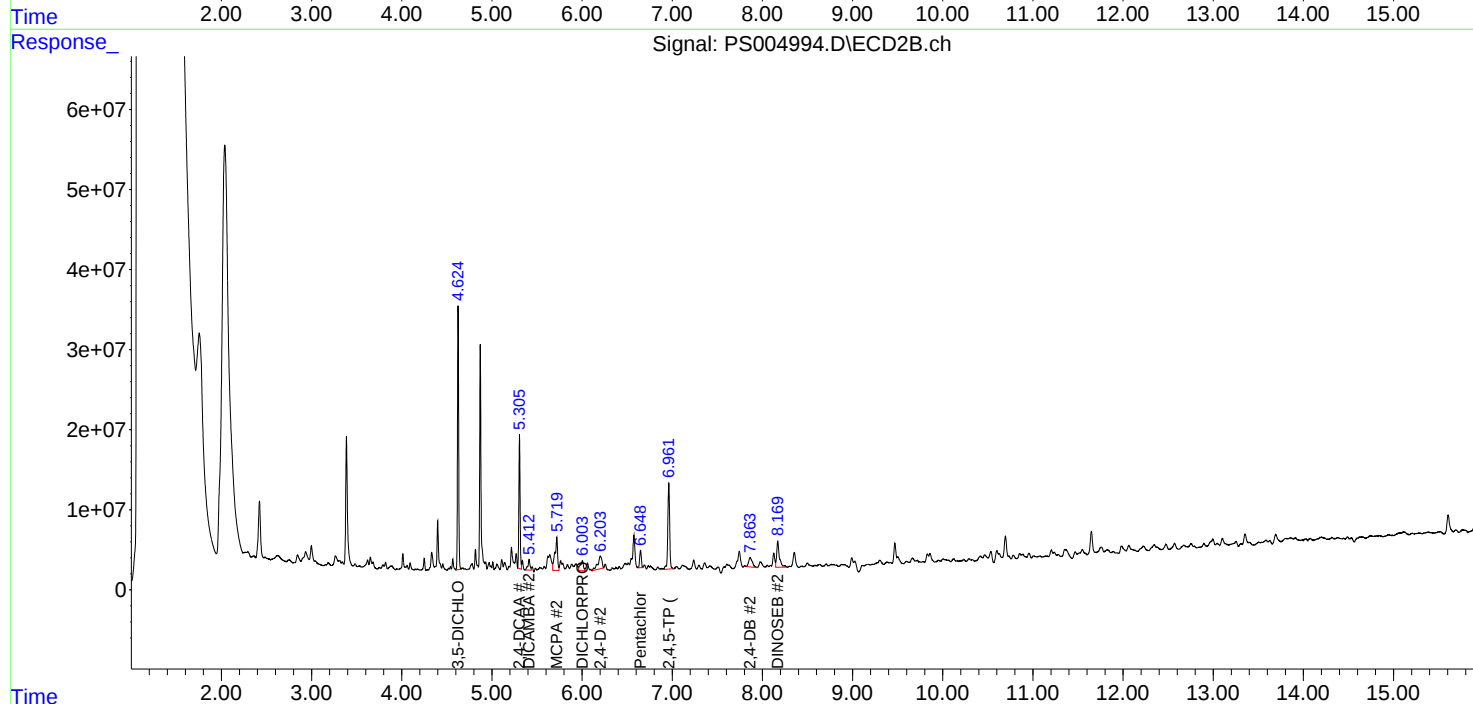
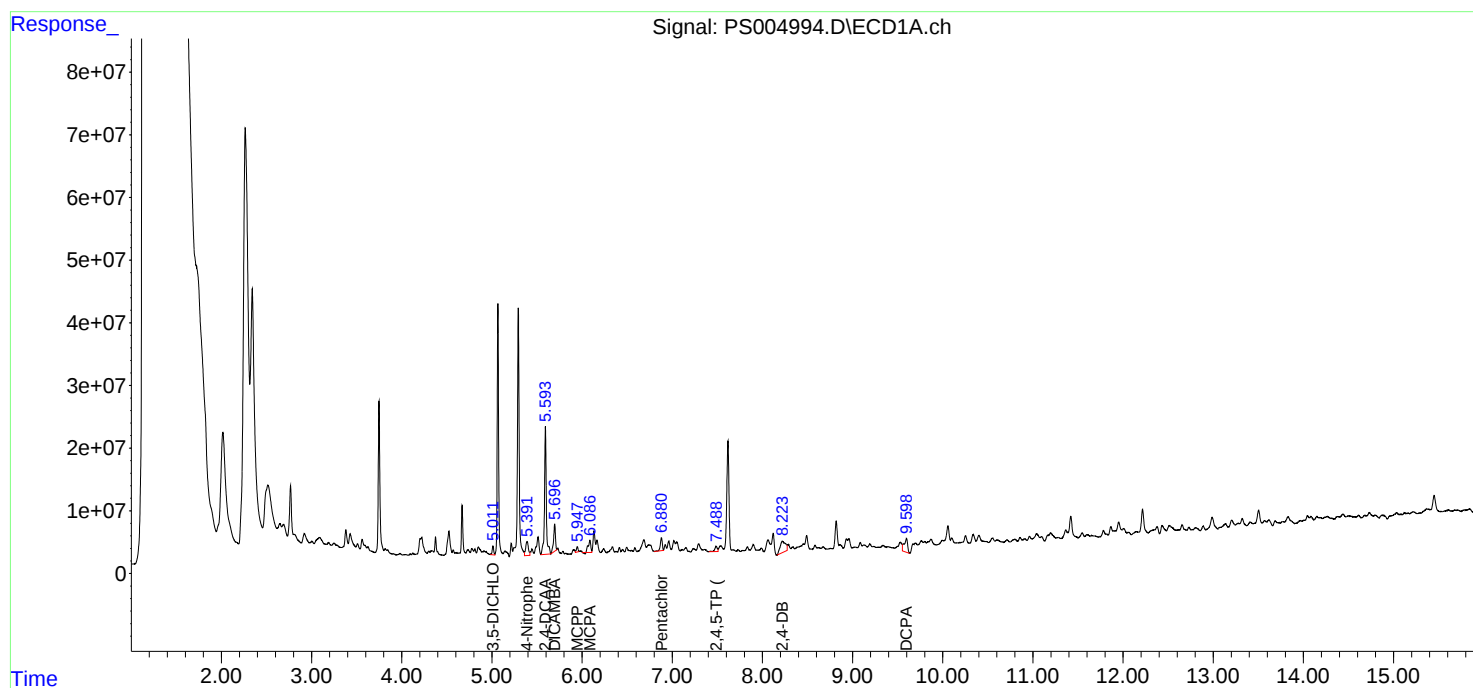
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

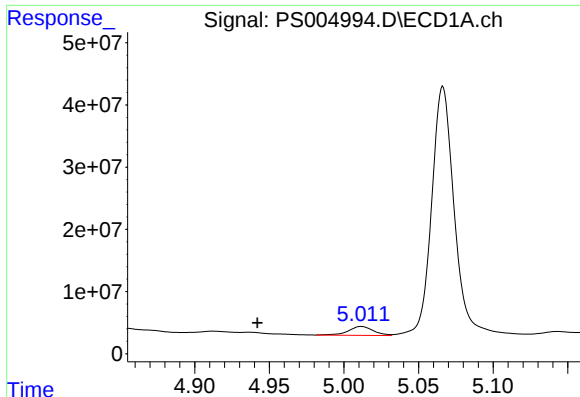
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061119\
Data File : PS004994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2019 18:35
Operator : SM\AJ
Sample : K3248-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:17:07 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

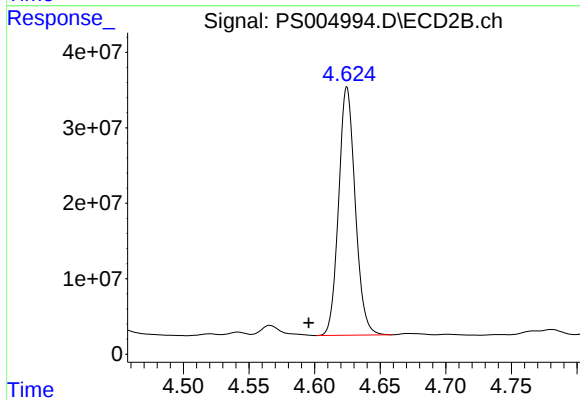




#2 3,5-DICHLOROBENZOIC ACID

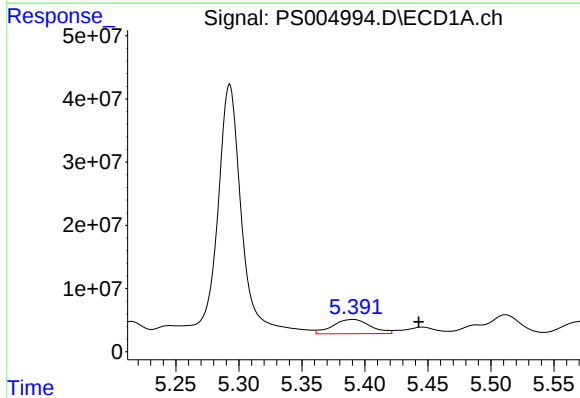
R.T.: 5.012 min
Delta R.T.: 0.070 min
Response: 16521431
Conc: 9.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



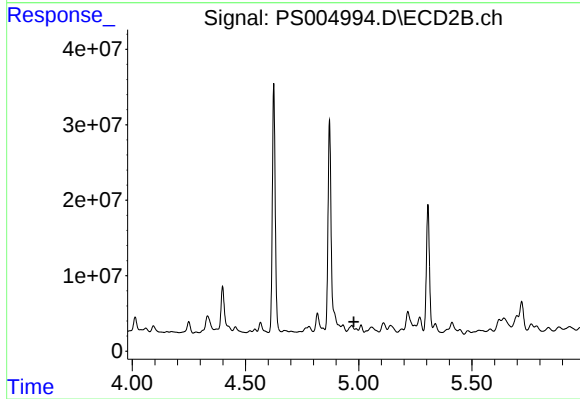
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.625 min
Delta R.T.: 0.029 min
Response: 289300904
Conc: 234.80 ng/ml



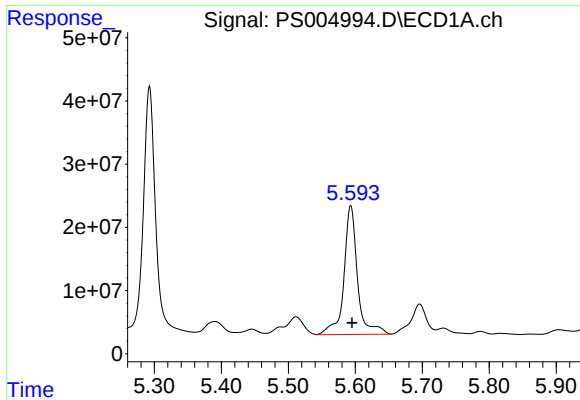
#3 4-Nitrophenol

R.T.: 5.390 min
Delta R.T.: -0.053 min
Response: 47037758
Conc: 75.44 ng/ml



#3 4-Nitrophenol

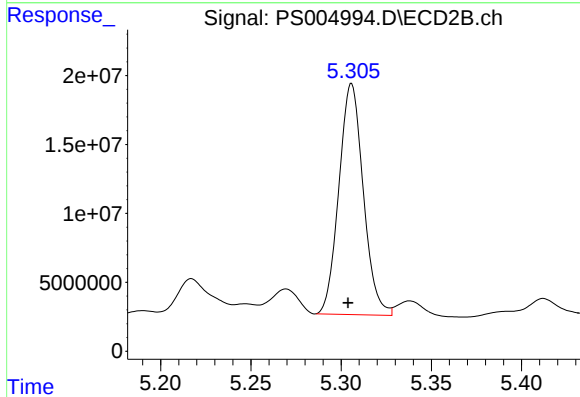
R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

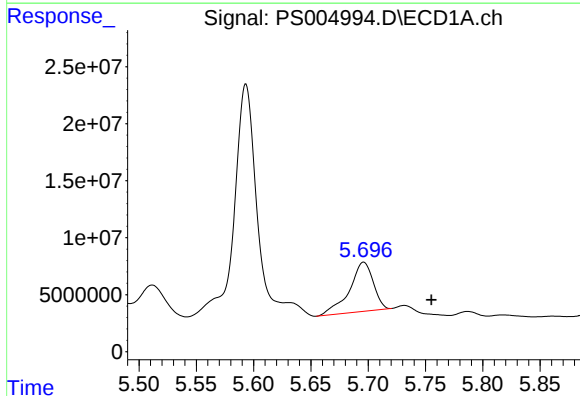
R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 287454496
Conc: 205.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



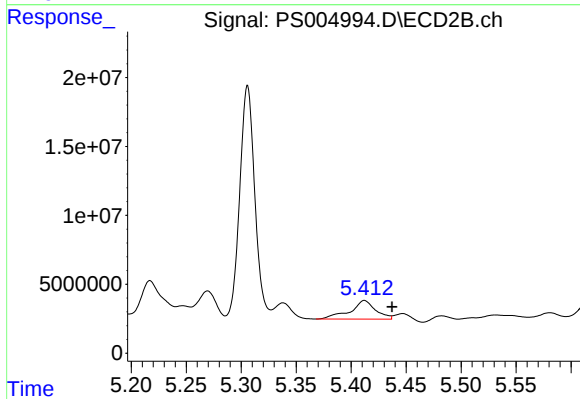
#4 2,4-DCAA

R.T.: 5.306 min
Delta R.T.: 0.002 min
Response: 157652895
Conc: 163.40 ng/ml



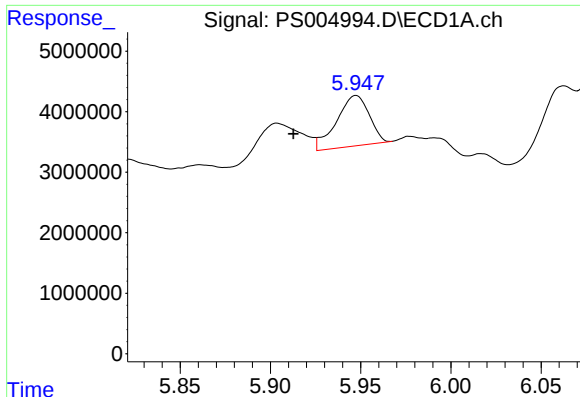
#5 DICAMBA

R.T.: 5.696 min
Delta R.T.: -0.059 min
Response: 62743643
Conc: 11.82 ng/ml



#5 DICAMBA

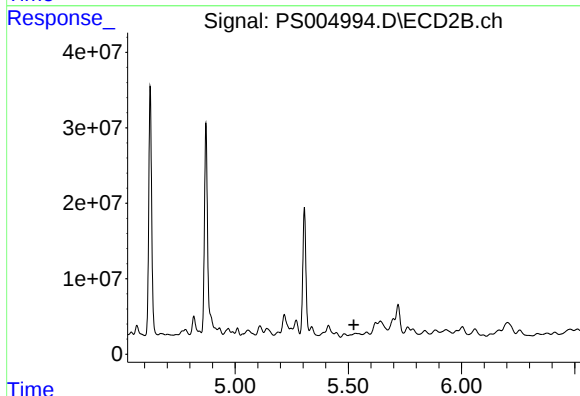
R.T.: 5.412 min
Delta R.T.: -0.025 min
Response: 21862866
Conc: 5.92 ng/ml



#6 MCPP

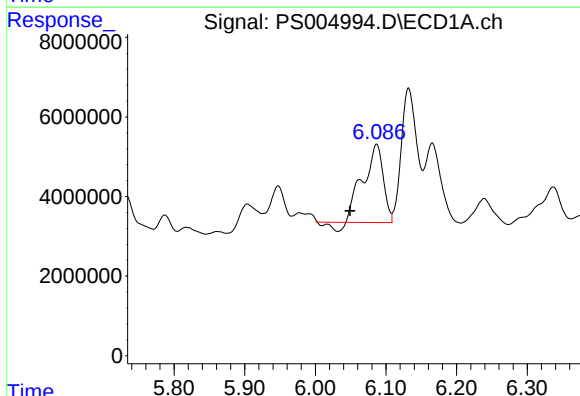
R.T.: 5.947 min
Delta R.T.: 0.035 min
Response: 10515015
Conc: 2.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



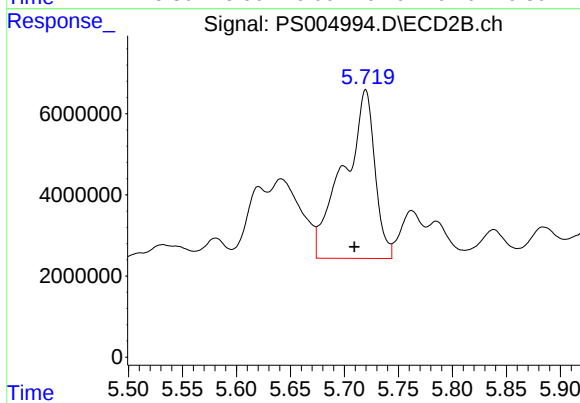
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



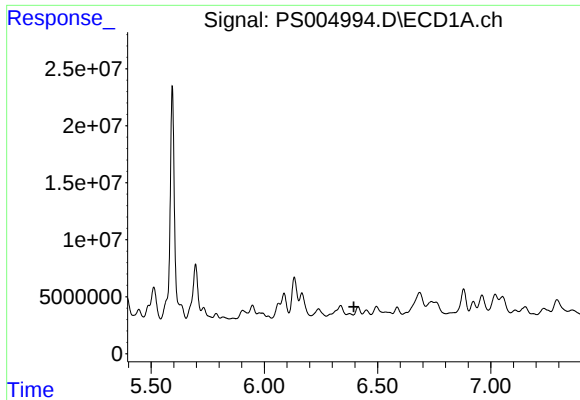
#7 MCPA

R.T.: 6.087 min
Delta R.T.: 0.038 min
Response: 37554518
Conc: 6.48 ug/ml



#7 MCPA

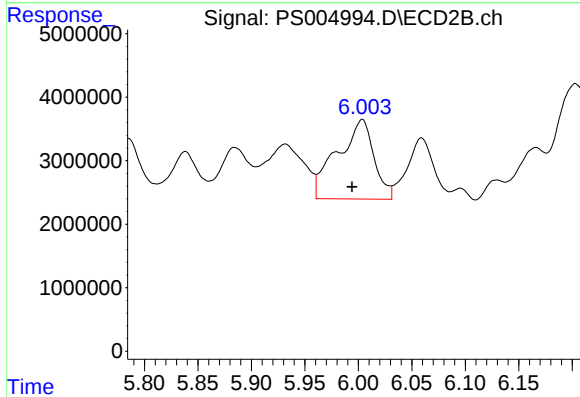
R.T.: 5.720 min
Delta R.T.: 0.010 min
Response: 83652116
Conc: 20.44 ug/ml



#8 DICHLORPROP

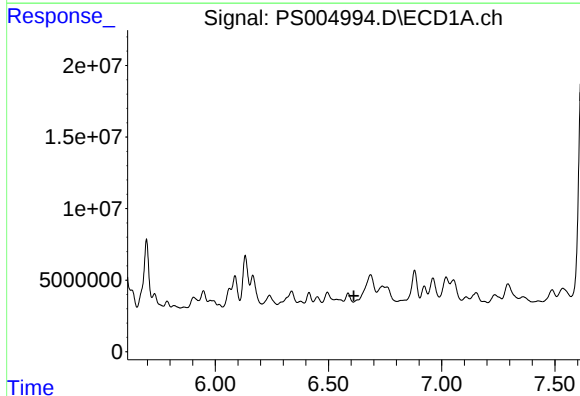
R.T.: 0.000 min
Exp R.T.: 6.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



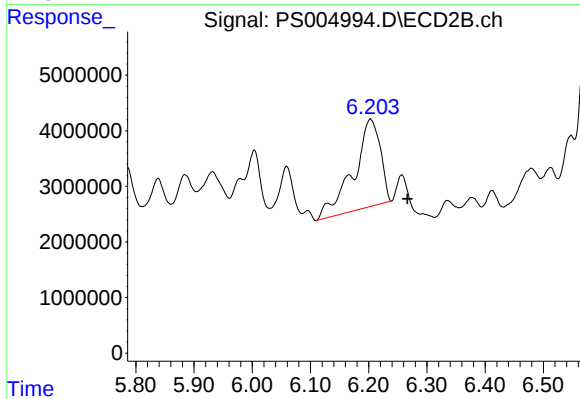
#8 DICHLORPROP

R.T.: 6.003 min
Delta R.T.: 0.009 min
Response: 29861223
Conc: 31.67 ng/ml



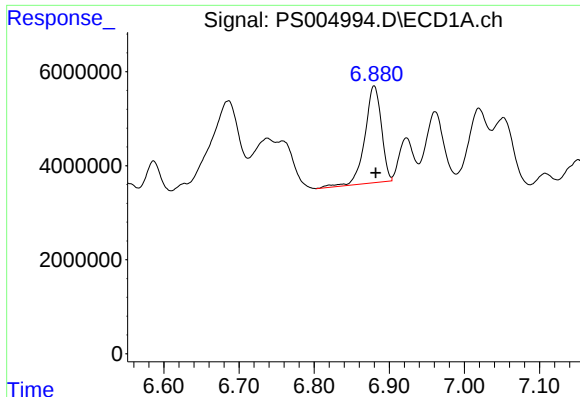
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.



#9 2,4-D

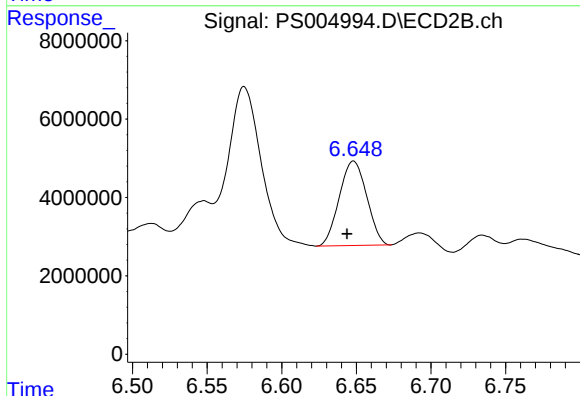
R.T.: 6.203 min
Delta R.T.: -0.063 min
Response: 50331890
Conc: 46.57 ng/ml



#10 Pentachlorophenol

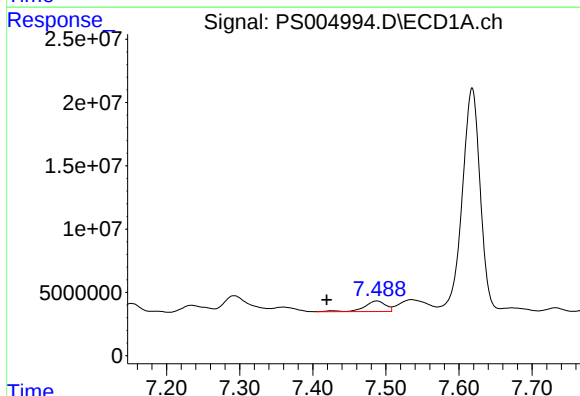
R.T.: 6.880 min
Delta R.T.: -0.002 min
Response: 31430572
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



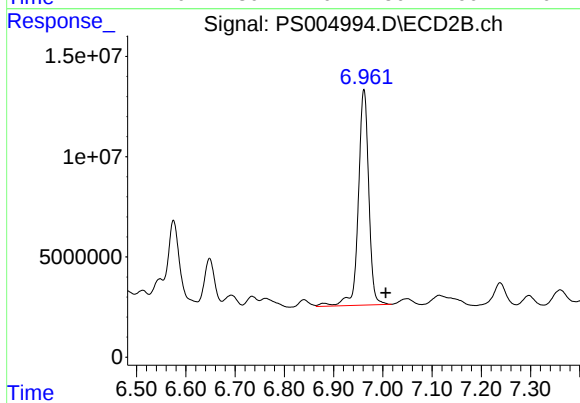
#10 Pentachlorophenol

R.T.: 6.648 min
Delta R.T.: 0.004 min
Response: 27553484
Conc: 2.24 ng/ml



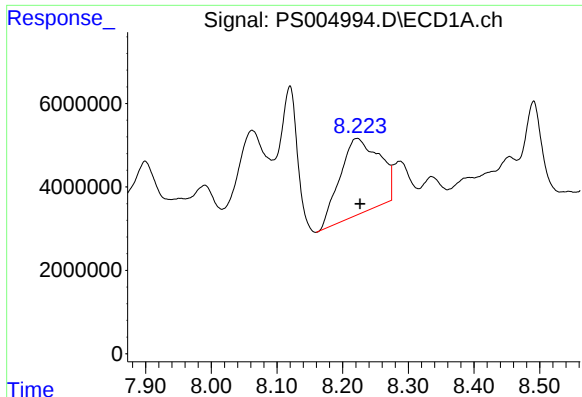
#11 2,4,5-TP (SILVEX)

R.T.: 7.488 min
Delta R.T.: 0.069 min
Response: 16668313
Conc: 2.28 ng/ml



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

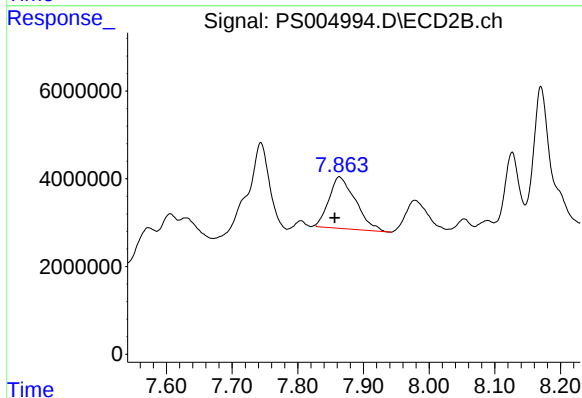
R.T.: 6.962 min
Delta R.T.: -0.045 min
Response: 158550899
Conc: 30.81 ng/ml



#13 2,4-DB

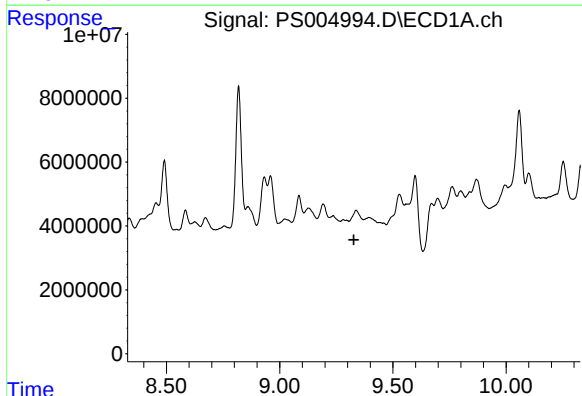
R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 75783458
Conc: 78.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



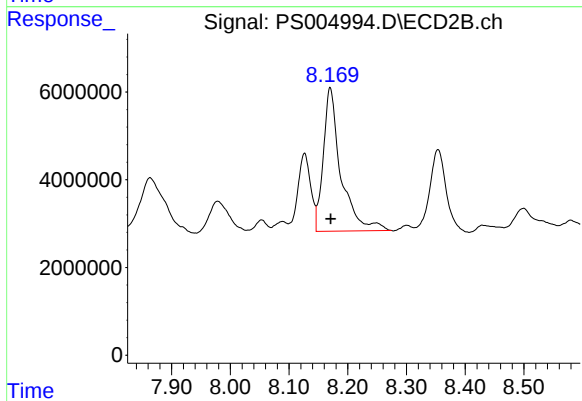
#13 2,4-DB

R.T.: 7.864 min
Delta R.T.: 0.007 min
Response: 32848087
Conc: 50.26 ng/ml



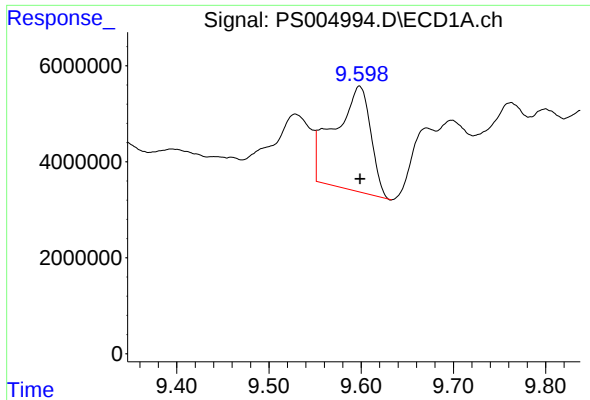
#14 DINOSEB

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



#14 DINOSEB

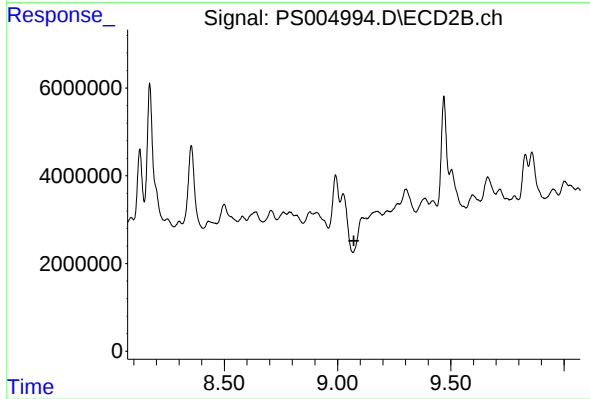
R.T.: 8.170 min
Delta R.T.: 0.000 min
Response: 68126855
Conc: 17.72 ng/ml



#16 DCPA

R.T.: 9.598 min
Delta R.T.: 0.000 min
Response: 59050993
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.072 min
Response: 0
Conc: N.D.