

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 01:52
 Operator : SM\AJ
 Sample : K3835-26
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-9(5-7)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:07:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 19 08:54:13 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	5.560	5.276	424.1E6	231.6E6	269.160	224.216
Target Compounds							
2) T	3,5-DICHL...	4.979	4.596	14119339	70007781	6.636	51.649 #
3) T	4-Nitroph...	5.414	0.000	3342064	0	4.675	N.D. #
5) T	DICAMBA	5.787	0.000	5604558	0	<MDL	N.D. #
6) T	MCP	5.873	0.000	19888760	0	4.095	N.D. #
7) T	MCPA	6.051	5.688	18788237	19322234	2.780	4.385 #
8) T	DICHLORPROP	6.412	0.000	524122	0	<MDL	N.D. #
9) T	2,4-D	6.551	6.222	7930993	29084317	4.522	24.908 #
10) T	Pentachlo...	6.864	0.000	12948466	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.447	0.000	13081320	0	1.478	N.D. #
12) T	2,4,5-T	7.644	0.000	9211715	0	1.088	N.D. #
13) T	2,4-DB	8.209	0.000	145.3E6	0	115.997	N.D. #
14) T	DINOSEB	9.304	0.000	109.0E6	0	15.625	N.D. #
15) T	Picloram	9.136	0.000	51456952	0	4.130	N.D. #
16) T	DCPA	9.504	0.000	156.0E6	0	14.328	N.D. #

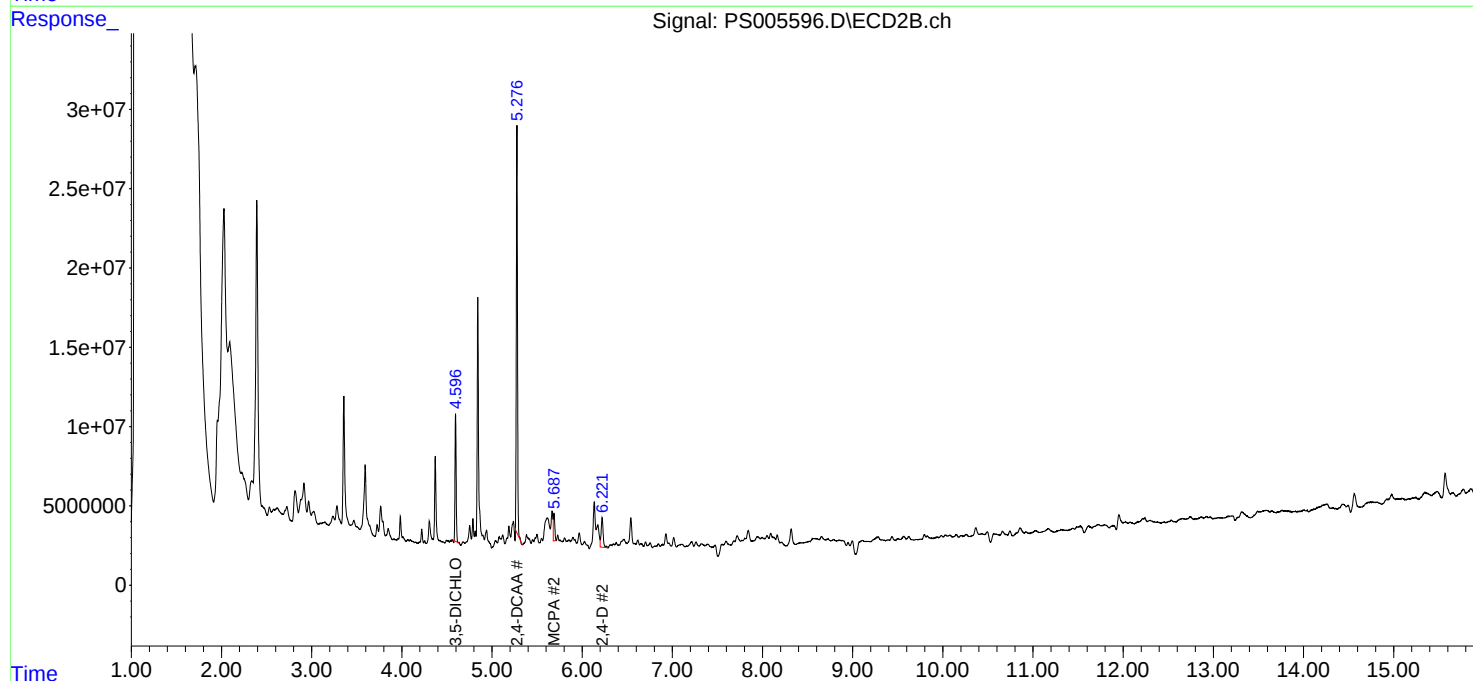
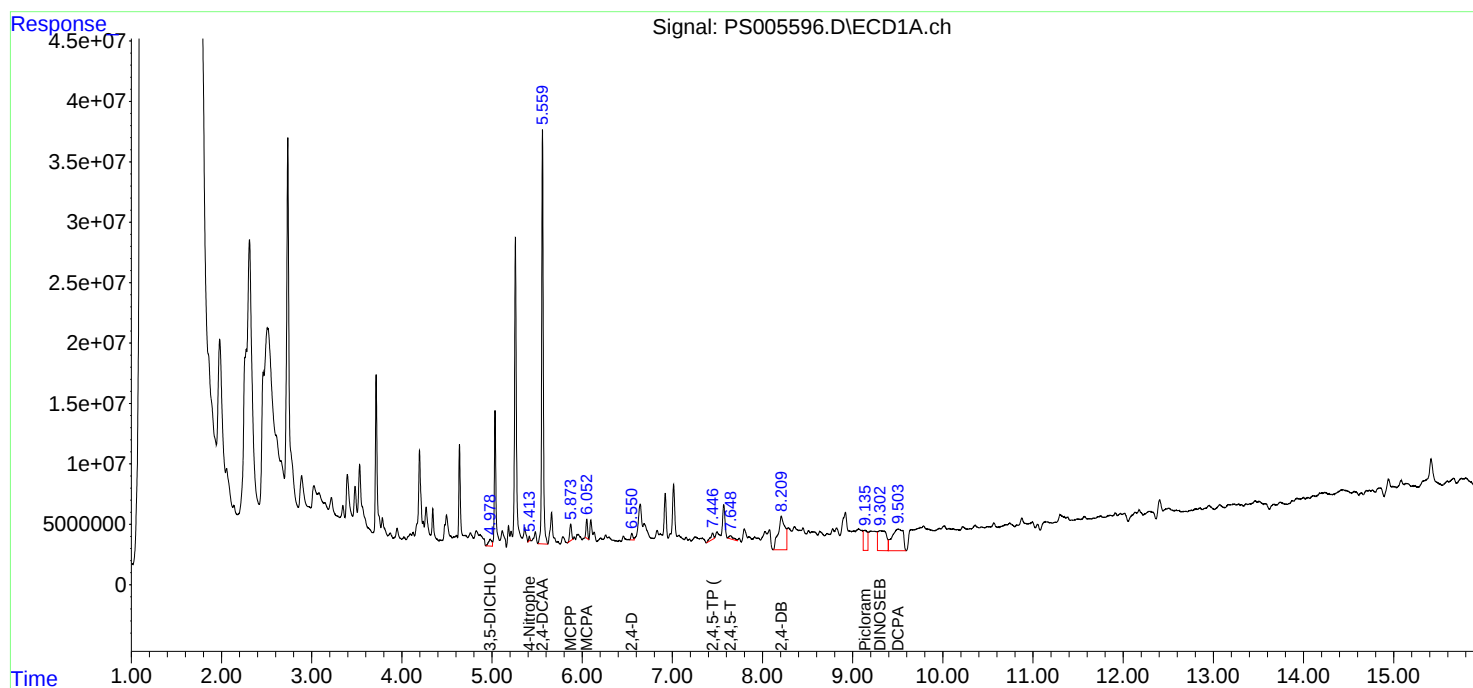
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

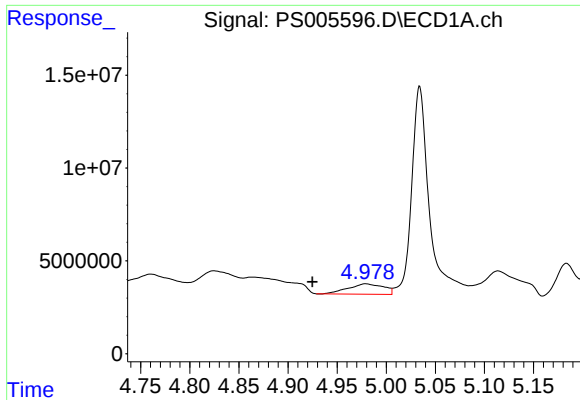
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 01:52
Operator : SM\AJ
Sample : K3835-26
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-9(5-7)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 04:07:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071819.M
Quant Title : 8080.M
QLast Update : Fri Jul 19 08:54:13 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

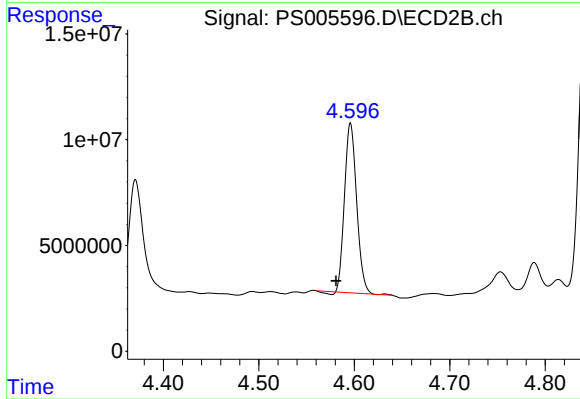




#2 3,5-DICHLOROBENZOIC ACID

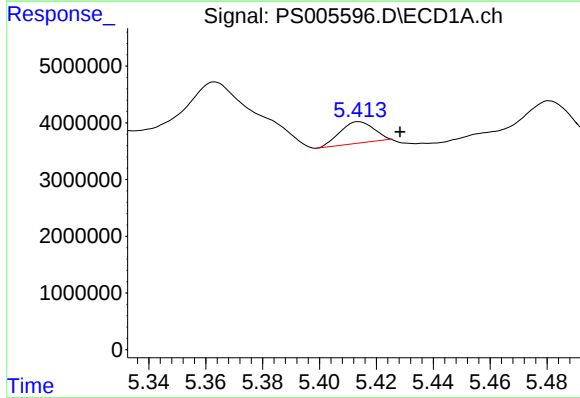
R.T.: 4.979 min
Delta R.T.: 0.055 min
Response: 14119339
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(5-7)



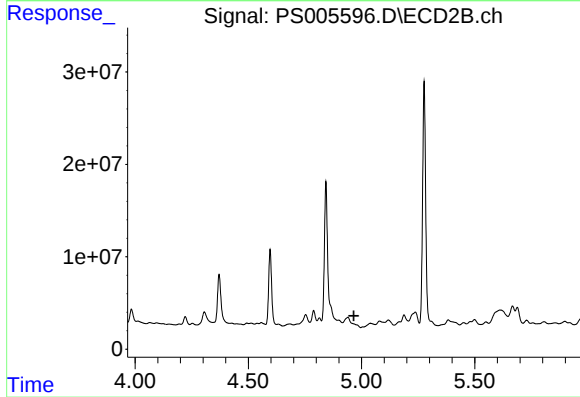
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.596 min
Delta R.T.: 0.015 min
Response: 70007781
Conc: 51.65 ng/ml



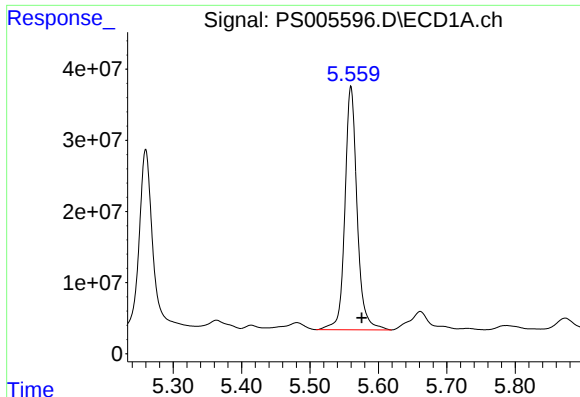
#3 4-Nitrophenol

R.T.: 5.414 min
Delta R.T.: -0.014 min
Response: 3342064
Conc: 4.68 ng/ml



#3 4-Nitrophenol

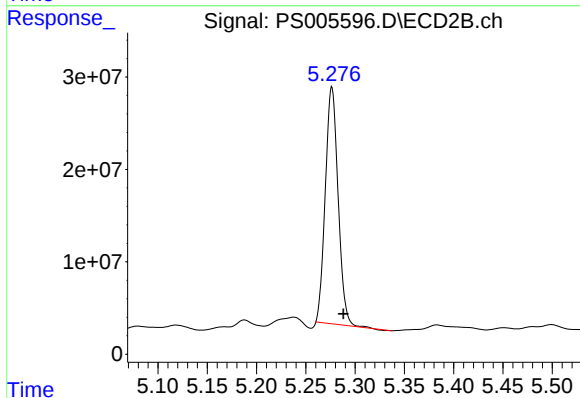
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

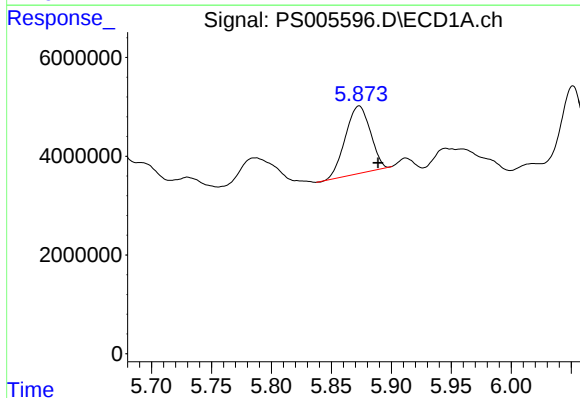
R.T.: 5.560 min
Delta R.T.: -0.016 min
Response: 424129875
Conc: 269.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(5-7)



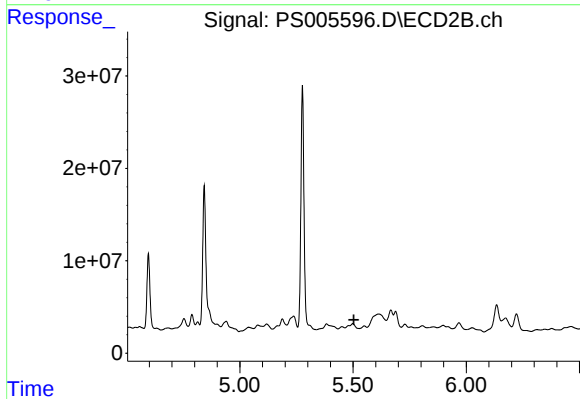
#4 2,4-DCAA

R.T.: 5.276 min
Delta R.T.: -0.012 min
Response: 231593240
Conc: 224.22 ng/ml



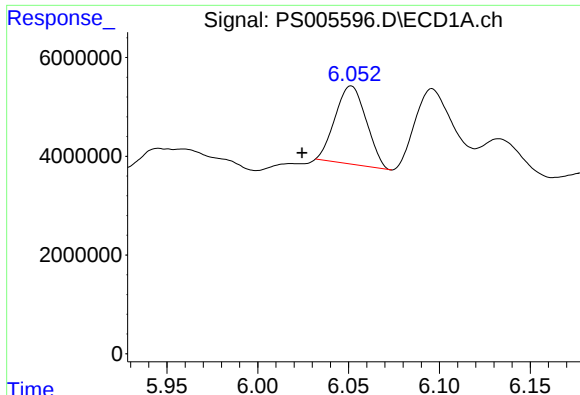
#6 MCP

R.T.: 5.873 min
Delta R.T.: -0.016 min
Response: 19888760
Conc: 4.10 ug/ml



#6 MCP

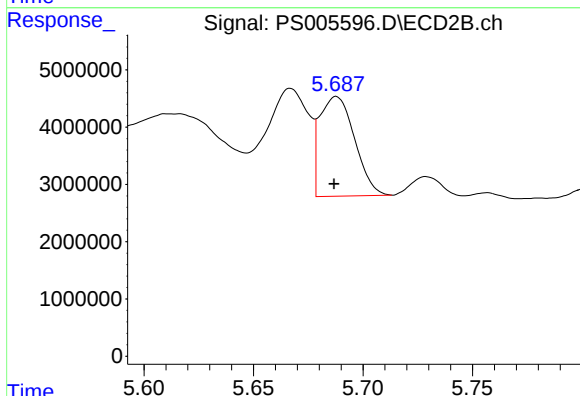
R.T.: 0.000 min
Exp R.T.: 5.504 min
Response: 0
Conc: N.D.



#7 MCPA

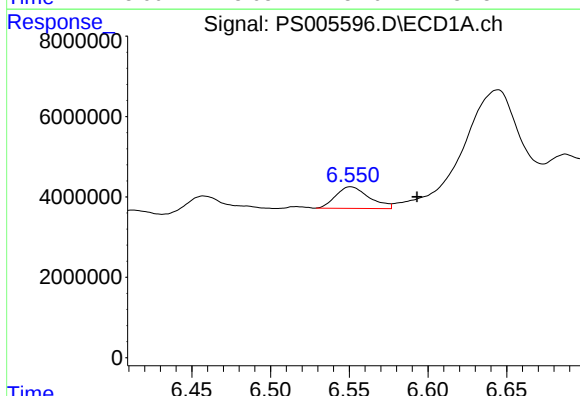
R.T.: 6.051 min
Delta R.T.: 0.027 min
Response: 18788237
Conc: 2.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(5-7)



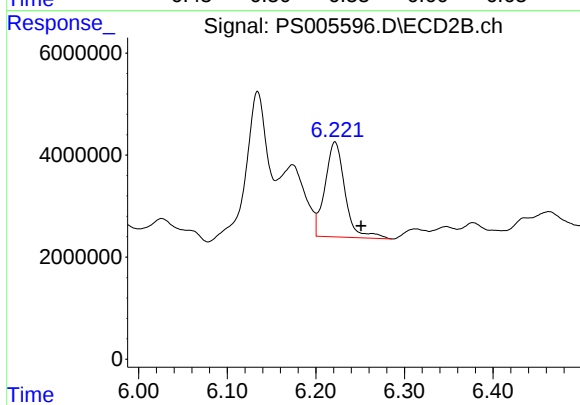
#7 MCPA

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 19322234
Conc: 4.39 ug/ml



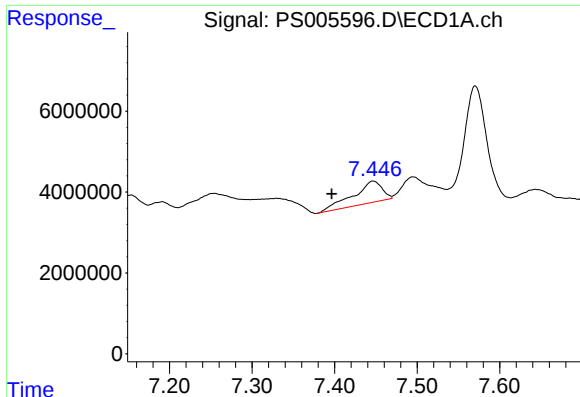
#9 2,4-D

R.T.: 6.551 min
Delta R.T.: -0.042 min
Response: 7930993
Conc: 4.52 ng/ml



#9 2,4-D

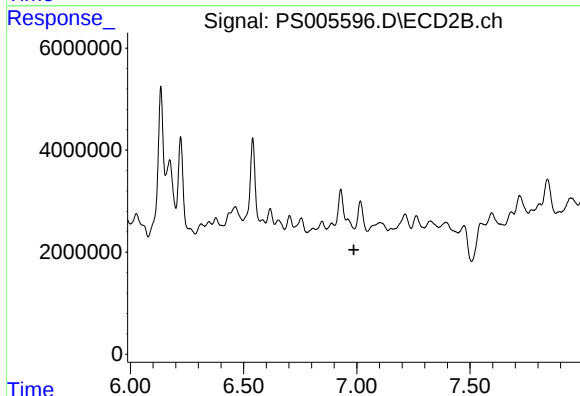
R.T.: 6.222 min
Delta R.T.: -0.029 min
Response: 29084317
Conc: 24.91 ng/ml



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

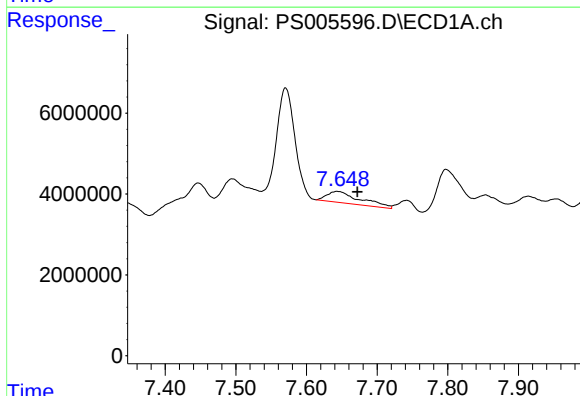
R.T.: 7.447 min
Delta R.T.: 0.050 min
Response: 13081320
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(5-7)



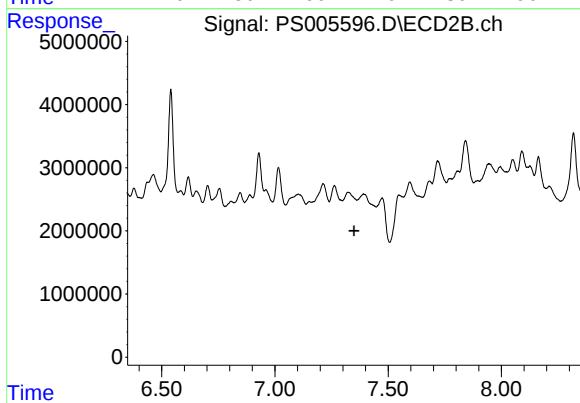
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



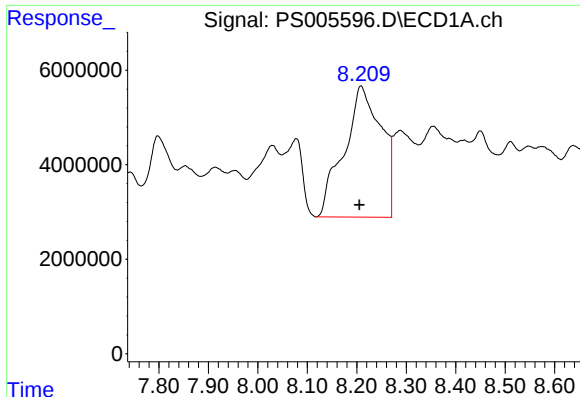
#12 2,4,5-T

R.T.: 7.644 min
Delta R.T.: -0.028 min
Response: 9211715
Conc: 1.09 ng/ml



#12 2,4,5-T

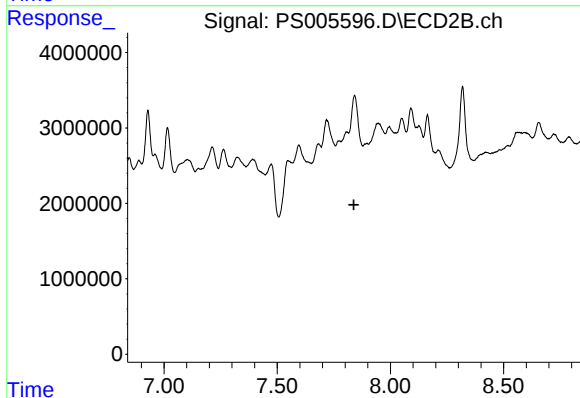
R.T.: 0.000 min
Exp R.T. : 7.349 min
Response: 0
Conc: N.D.



#13 2,4-DB

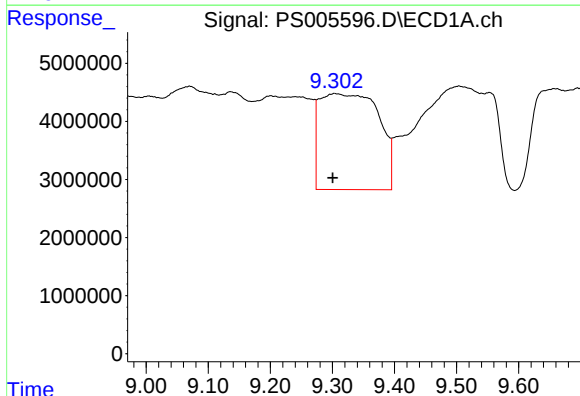
R.T.: 8.209 min
Delta R.T.: 0.003 min
Response: 145308546
Conc: 116.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(5-7)



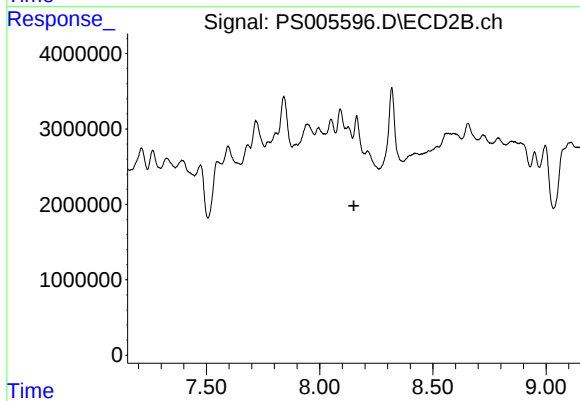
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



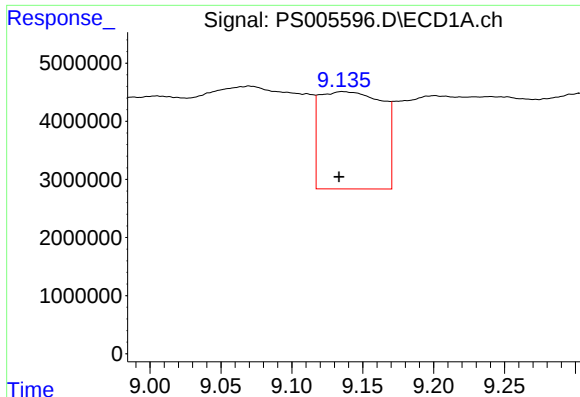
#14 DINOSEB

R.T.: 9.304 min
Delta R.T.: 0.004 min
Response: 108991773
Conc: 15.63 ng/ml



#14 DINOSEB

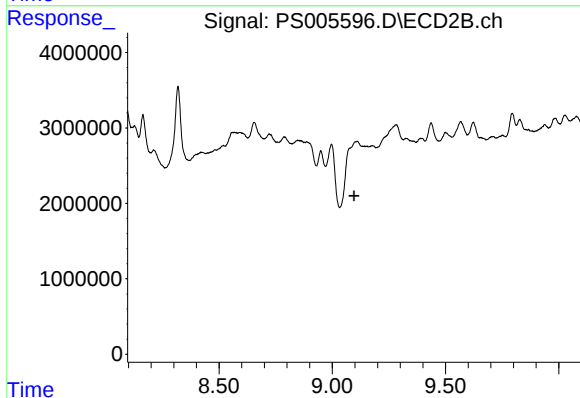
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

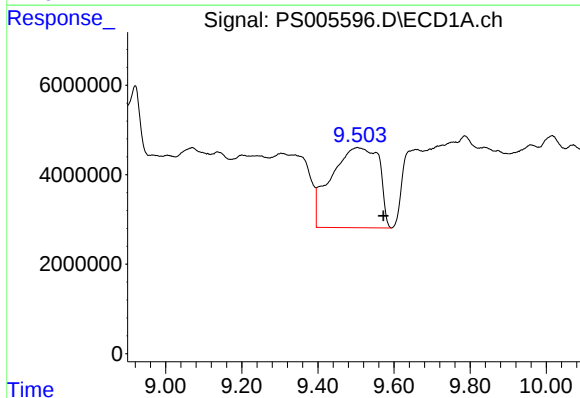
R.T.: 9.136 min
Delta R.T.: 0.003 min
Response: 51456952
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(5-7)



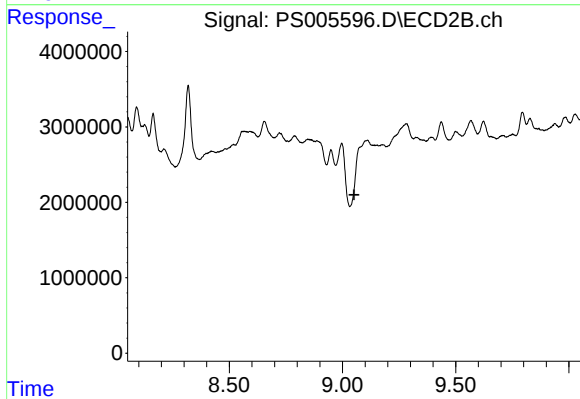
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.504 min
Delta R.T.: -0.068 min
Response: 156016463
Conc: 14.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.051 min
Response: 0
Conc: N.D.