

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 01:30
 Operator : SM\AJ
 Sample : K3835-25
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-9(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 04:03:28 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	5.568	5.284	420.8E6	233.7E6	267.034	226.297
Target Compounds							
2) T	3,5-DICHL...	4.988	4.604	4342765	78359082	2.041	57.810 #
3) T	4-Nitroph...	5.371	4.944	29437339	28415716	41.179	57.343 #
5) T	DICAMBA	5.791	5.485	3415421	58384574	<MDL	14.754 #
6) T	MCP	5.889	5.485	29041103	58384574	5.979	20.151 #
7) T	MCPA	6.058	5.696	22767032	35034069	3.368	7.951 #
8) T	DICHLORPROP	6.389	0.000	2645277	0	1.740	N.D. #
9) T	2,4-D	6.560	6.229	14660759	28443193	8.360	24.359 #
10) T	Pentachlo...	6.839	0.000	36007359	0	1.663	N.D. #
11) T	2,4,5-TP ...	7.340	7.023	15744447	20807785	1.779	3.733 #
12) T	2,4,5-T	7.651	0.000	2561974	0	<MDL	N.D. #
13) T	2,4-DB	8.217	0.000	110.8E6	0	88.436	N.D. #
14) T	DINOSEB	9.339	0.000	169.2E6	0	24.257	N.D. #
15) T	Picloram	9.149	0.000	59855225	0	4.804	N.D. #
16) T	DCPA	9.564	0.000	42525824	0	3.905	N.D. #

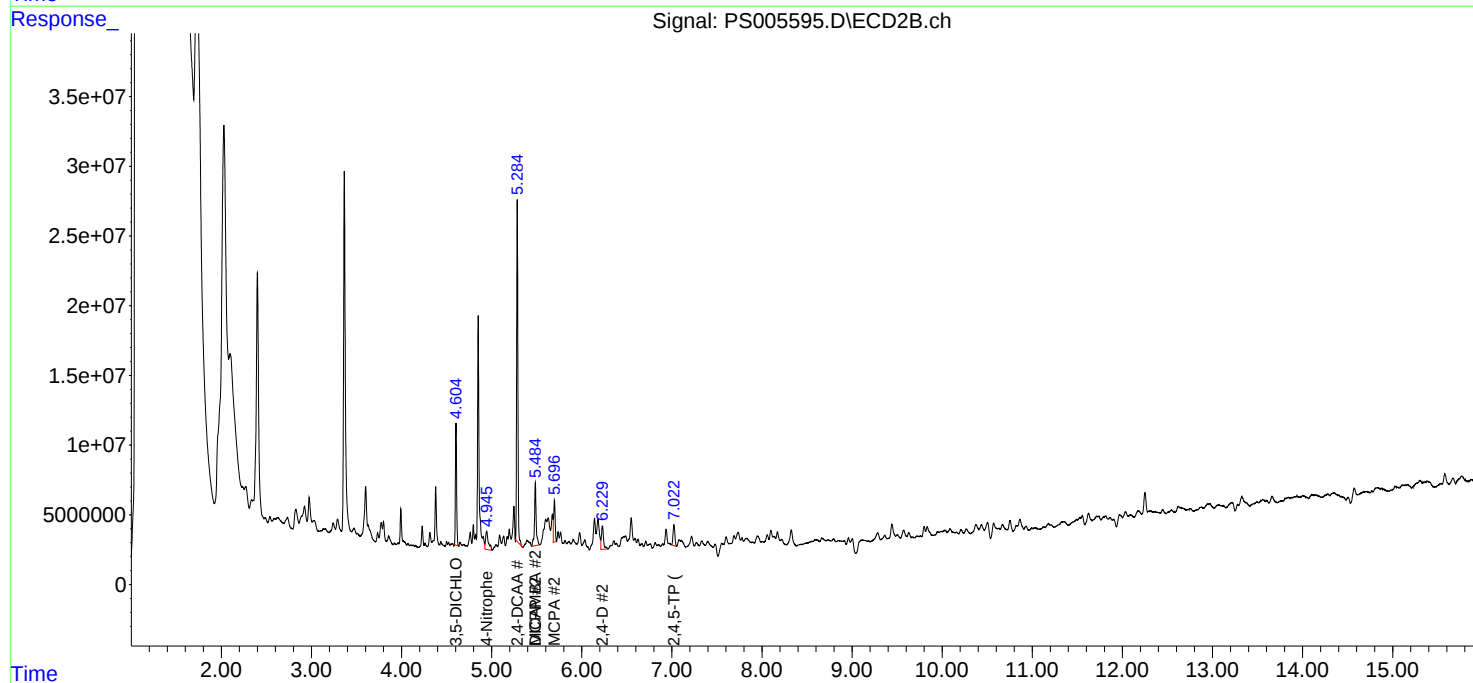
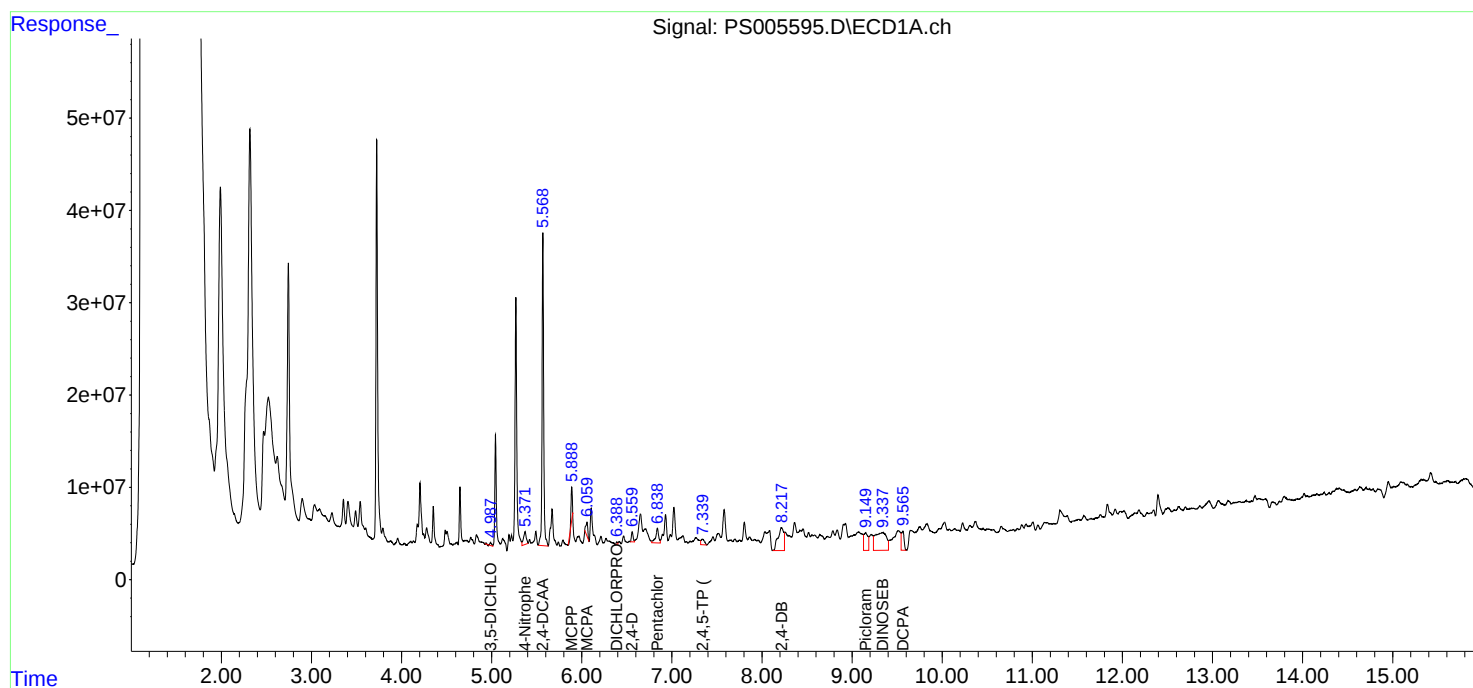
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

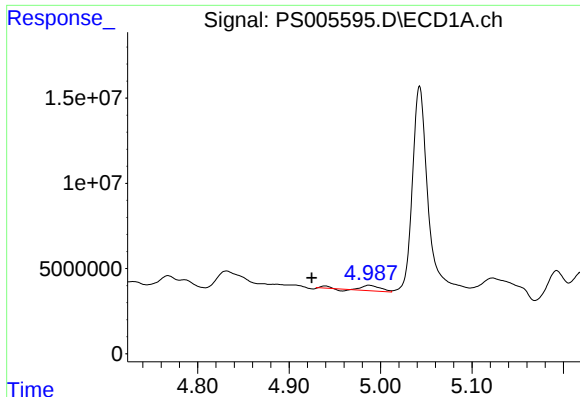
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2019 01:30
Operator : SM\AJ
Sample : K3835-25
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-9(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 04:03:28 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

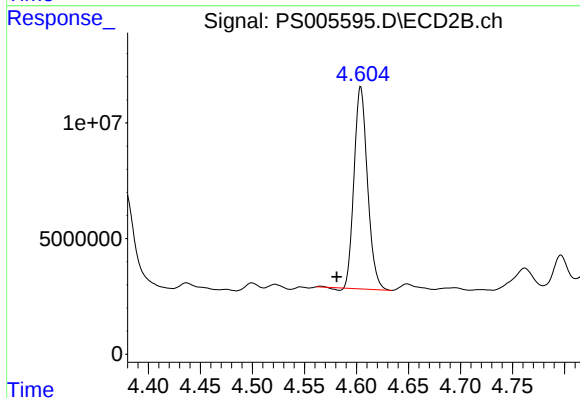




#2 3,5-DICHLOROBENZOIC ACID

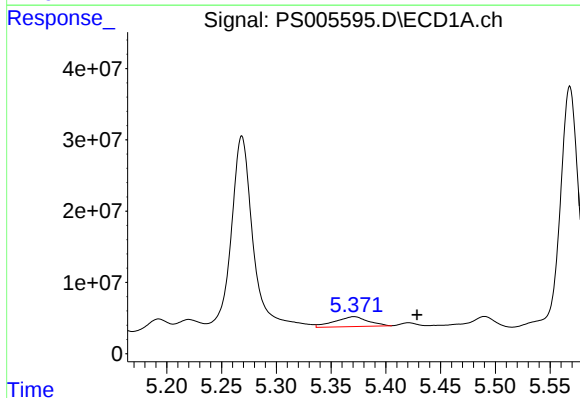
R.T.: 4.988 min
Delta R.T.: 0.063 min
Response: 4342765
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(0-2)



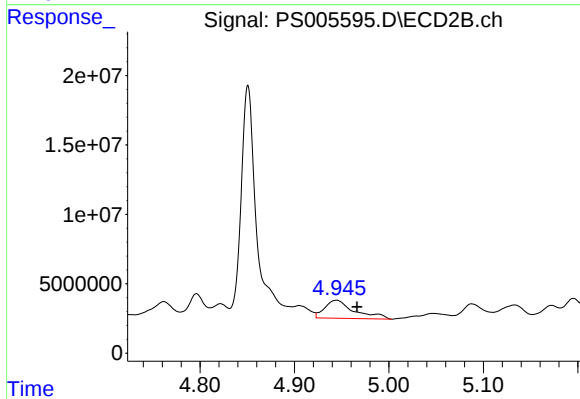
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.604 min
Delta R.T.: 0.023 min
Response: 78359082
Conc: 57.81 ng/ml



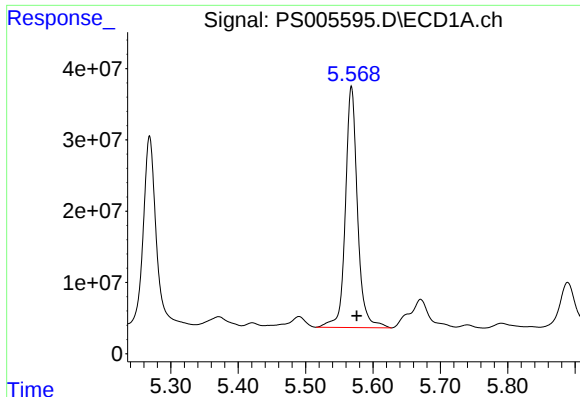
#3 4-Nitrophenol

R.T.: 5.371 min
Delta R.T.: -0.057 min
Response: 29437339
Conc: 41.18 ng/ml



#3 4-Nitrophenol

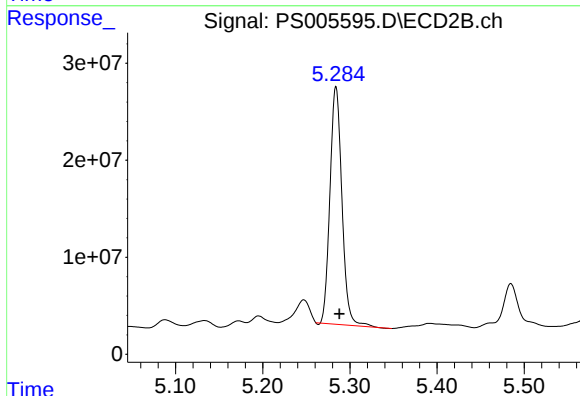
R.T.: 4.944 min
Delta R.T.: -0.022 min
Response: 28415716
Conc: 57.34 ng/ml



#4 2,4-DCAA

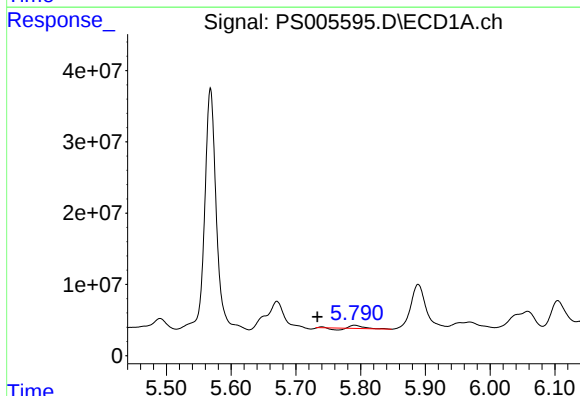
R.T.: 5.568 min
Delta R.T.: -0.008 min
Response: 420780126
Conc: 267.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(0-2)



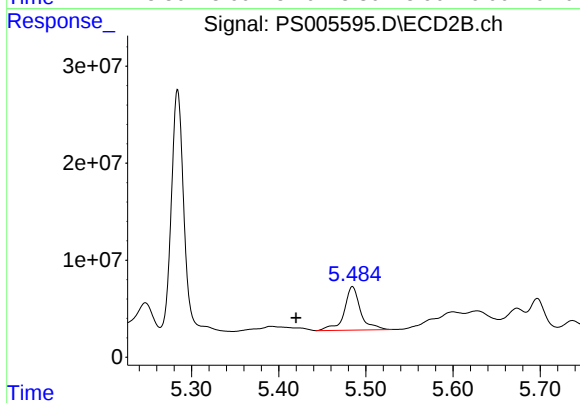
#4 2,4-DCAA

R.T.: 5.284 min
Delta R.T.: -0.004 min
Response: 233742203
Conc: 226.30 ng/ml



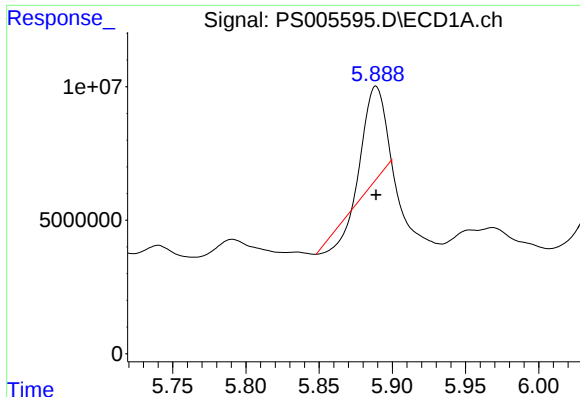
#5 DICAMBA

R.T.: 5.791 min
Delta R.T.: 0.058 min
Response: 3415421
Conc: N.D.



#5 DICAMBA

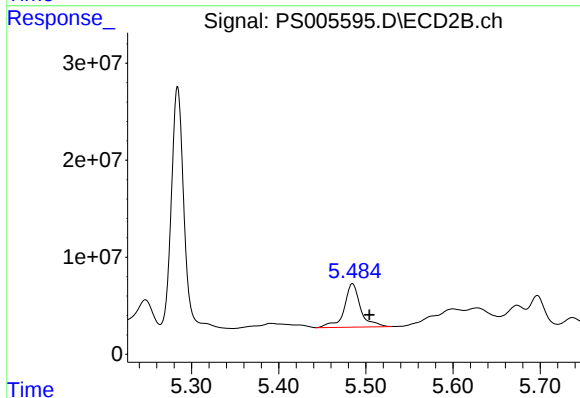
R.T.: 5.485 min
Delta R.T.: 0.065 min
Response: 58384574
Conc: 14.75 ng/ml



#6 MCPP

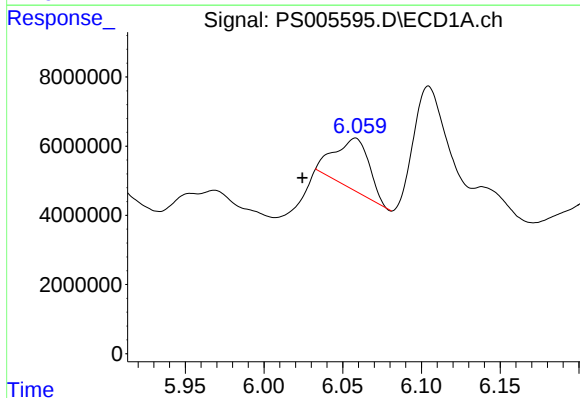
R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 29041103
Conc: 5.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(0-2)



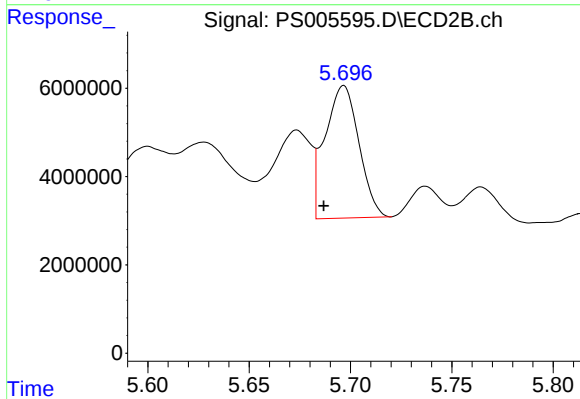
#6 MCPP

R.T.: 5.485 min
Delta R.T.: -0.019 min
Response: 58384574
Conc: 20.15 ug/ml



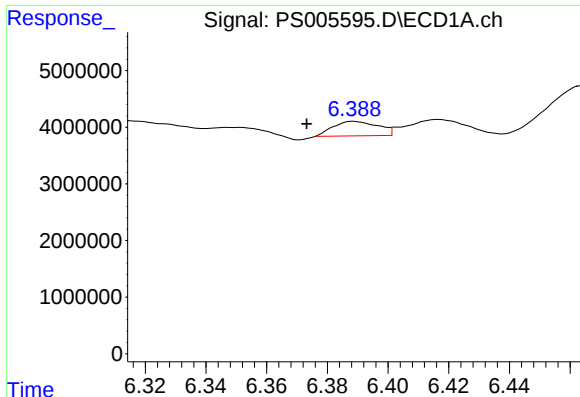
#7 MCPA

R.T.: 6.058 min
Delta R.T.: 0.033 min
Response: 22767032
Conc: 3.37 ug/ml



#7 MCPA

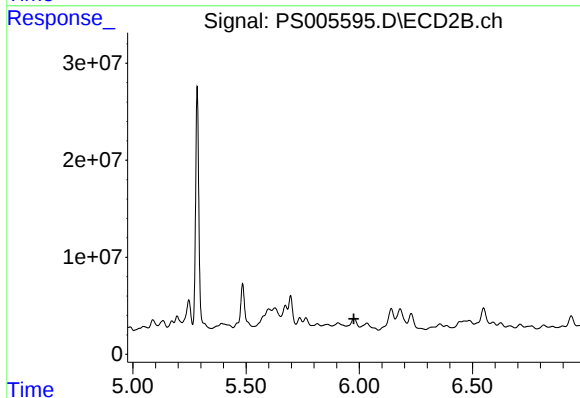
R.T.: 5.696 min
Delta R.T.: 0.010 min
Response: 35034069
Conc: 7.95 ug/ml



#8 DICHLORPROP

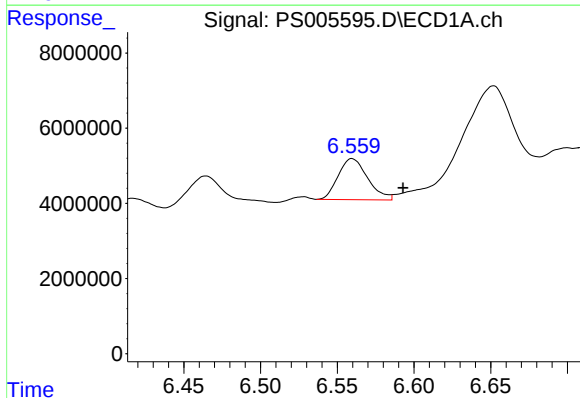
R.T.: 6.389 min
Delta R.T.: 0.016 min
Response: 2645277
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(0-2)



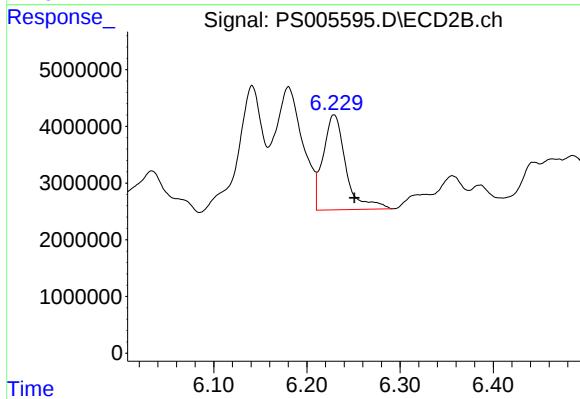
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 5.976 min
Response: 0
Conc: N.D.



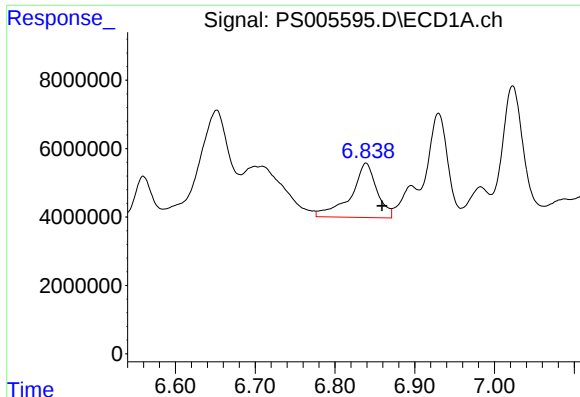
#9 2,4-D

R.T.: 6.560 min
Delta R.T.: -0.033 min
Response: 14660759
Conc: 8.36 ng/ml



#9 2,4-D

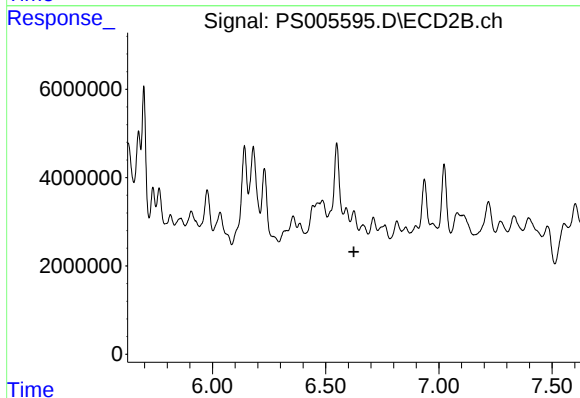
R.T.: 6.229 min
Delta R.T.: -0.022 min
Response: 28443193
Conc: 24.36 ng/ml



#10 Pentachlorophenol

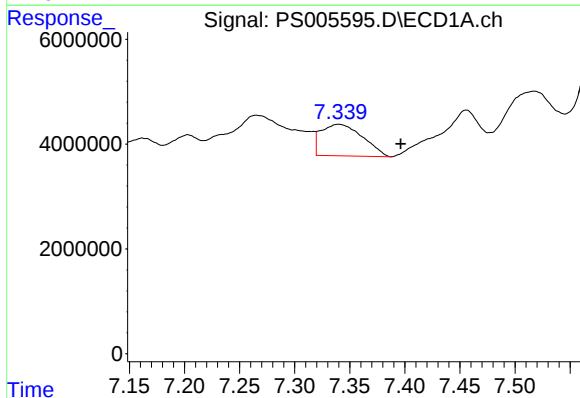
R.T.: 6.839 min
Delta R.T.: -0.020 min
Response: 36007359
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(0-2)



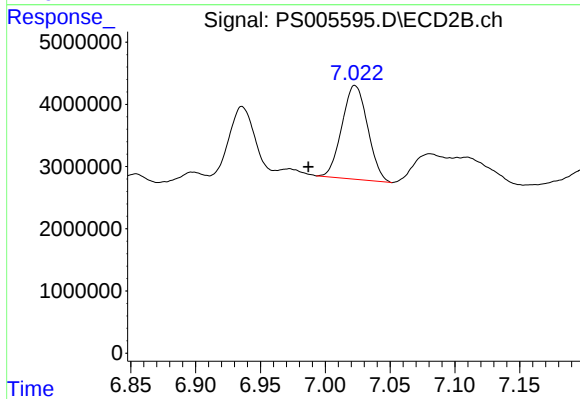
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.624 min
Response: 0
Conc: N.D.



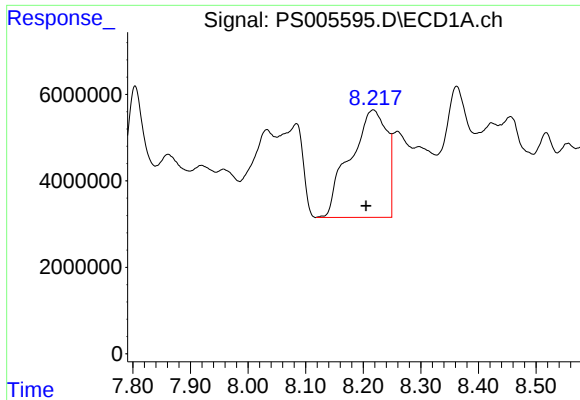
#11 2,4,5-TP (SILVEX)

R.T.: 7.340 min
Delta R.T.: -0.056 min
Response: 15744447
Conc: 1.78 ng/ml



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

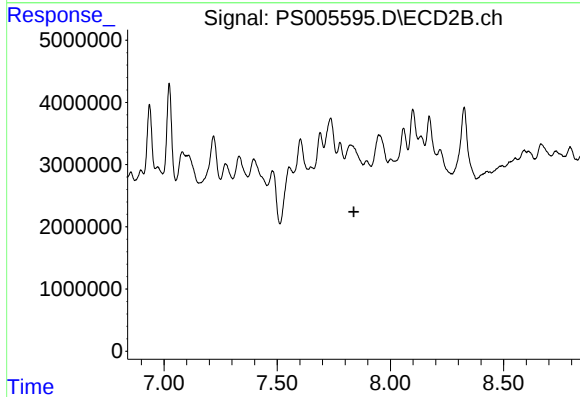
R.T.: 7.023 min
Delta R.T.: 0.036 min
Response: 20807785
Conc: 3.73 ng/ml



#13 2,4-DB

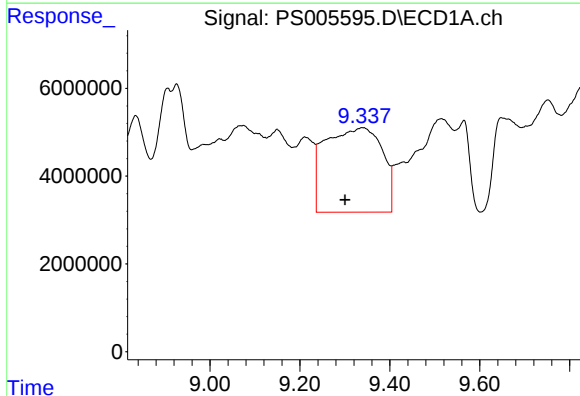
R.T.: 8.217 min
Delta R.T.: 0.012 min
Response: 110783091
Conc: 88.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(0-2)



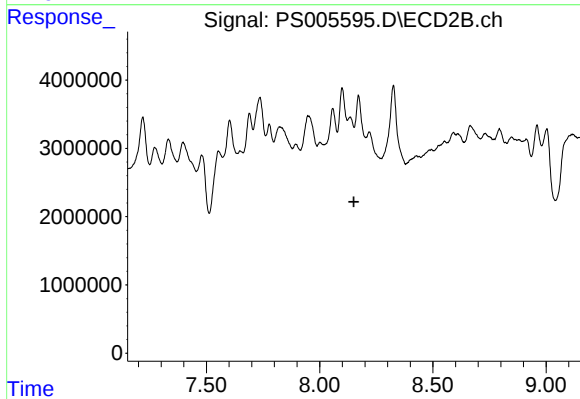
#13 2,4-DB

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



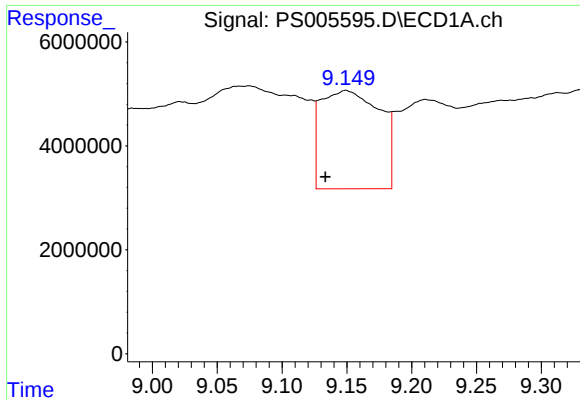
#14 DINOSEB

R.T.: 9.339 min
Delta R.T.: 0.039 min
Response: 169200649
Conc: 24.26 ng/ml



#14 DINOSEB

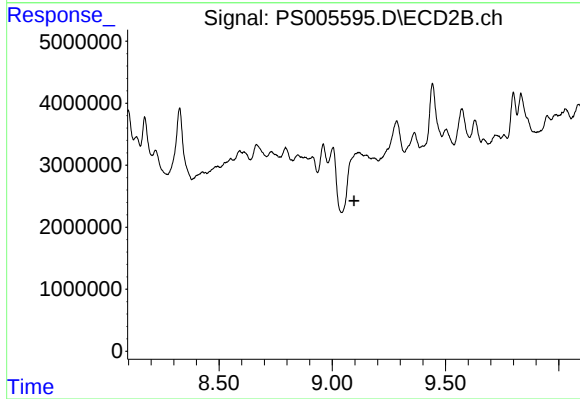
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#15 Picloram

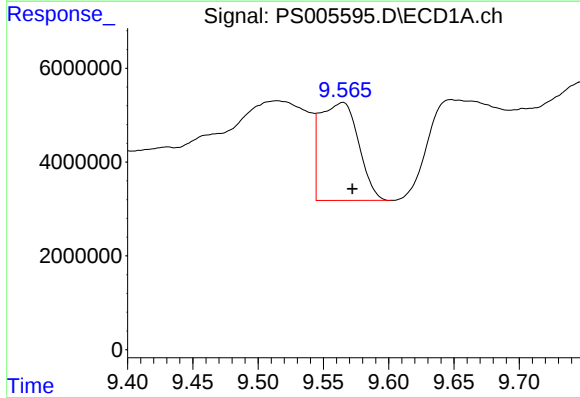
R.T.: 9.149 min
Delta R.T.: 0.016 min
Response: 59855225
Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-9(0-2)



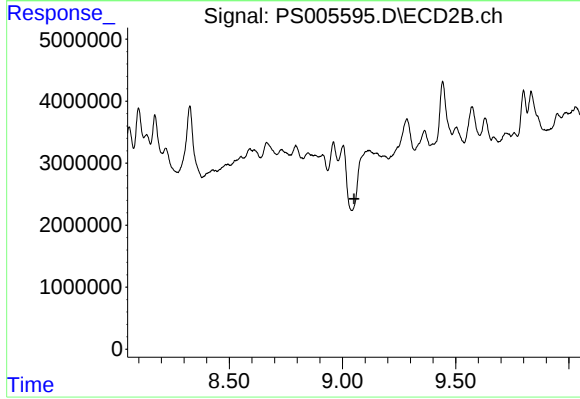
#15 Picloram

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



#16 DCPA

R.T.: 9.564 min
Delta R.T.: -0.008 min
Response: 42525824
Conc: 3.91 ng/ml



#16 DCPA

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