

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
 Data File : PS005589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2019 23:17
 Operator : SM\AJ
 Sample : K3835-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-5(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:29:53 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	5.564	5.282	339.2E6	205.1E6	215.282	198.595
Target Compounds							
2) T	3,5-DICHL...	4.983	4.601	5200748	79407255	2.444	58.583 #
3) T	4-Nitroph...	5.418	0.000	2348686	0	3.285	N.D. #
5) T	DICAMBA	5.696	0.000	9263134	0	1.498	N.D. #
6) T	MCP	5.876	0.000	17182686	0	3.538	N.D. #
7) T	MCPA	6.056	5.671	20501924	34387781	3.033	7.805 #
8) T	DICHLORPROP	6.348	0.000	4525011	0	2.977	N.D. #
9) T	2,4-D	6.555	6.226	3228777	26300270	1.841	22.523 #
10) T	Pentachlo...	6.871	0.000	5563791	0	<MDL	N.D. #
11) T	2,4,5-TP ...	7.452	6.933	7266392	22231856	<MDL	3.989 #
12) T	2,4,5-T	7.646	0.000	7377899	0	<MDL	N.D. #
13) T	2,4-DB	8.213	0.000	129.4E6	0	103.336	N.D. #
14) T	DINOSEB	9.309	8.168	112.1E6	20374711	16.064	5.033 #
15) T	Picloram	9.150	0.000	49378442	0	3.963	N.D. #
16) T	DCPA	9.562	0.000	32704240	0	3.003	N.D. #

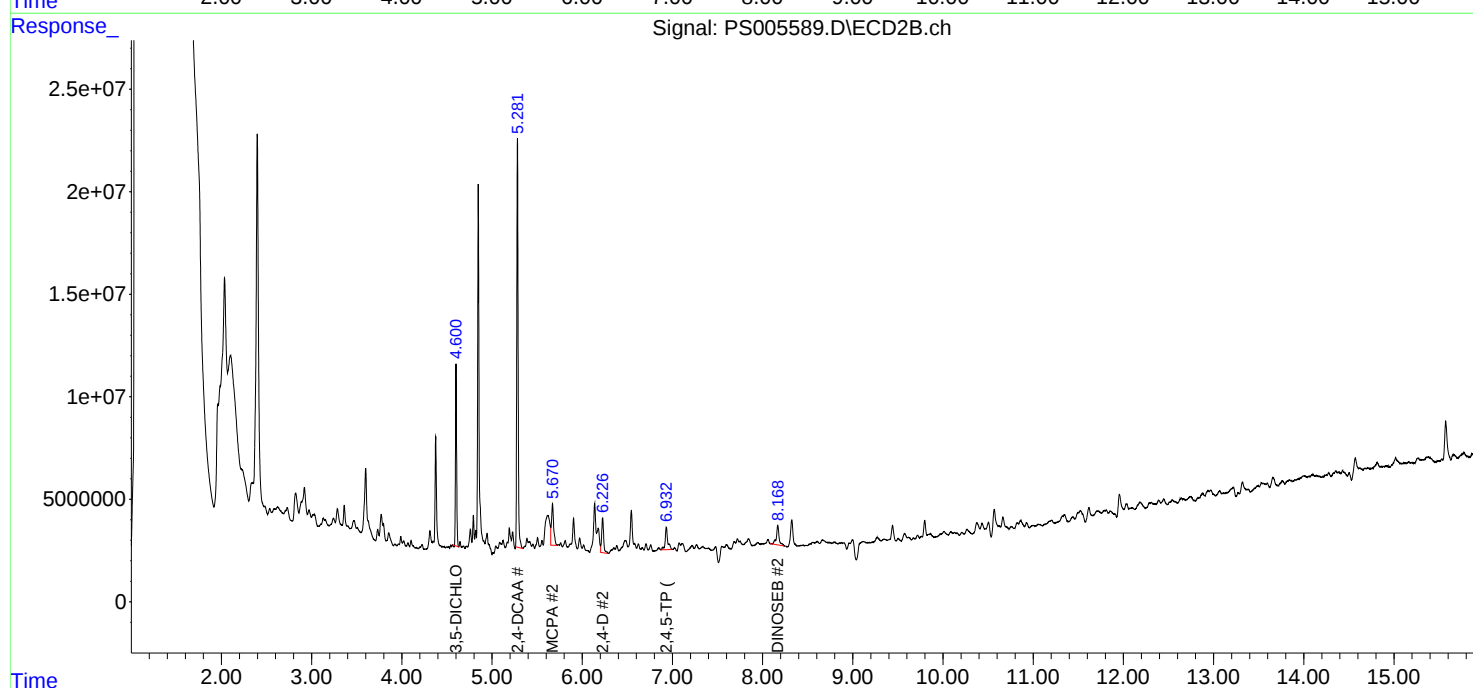
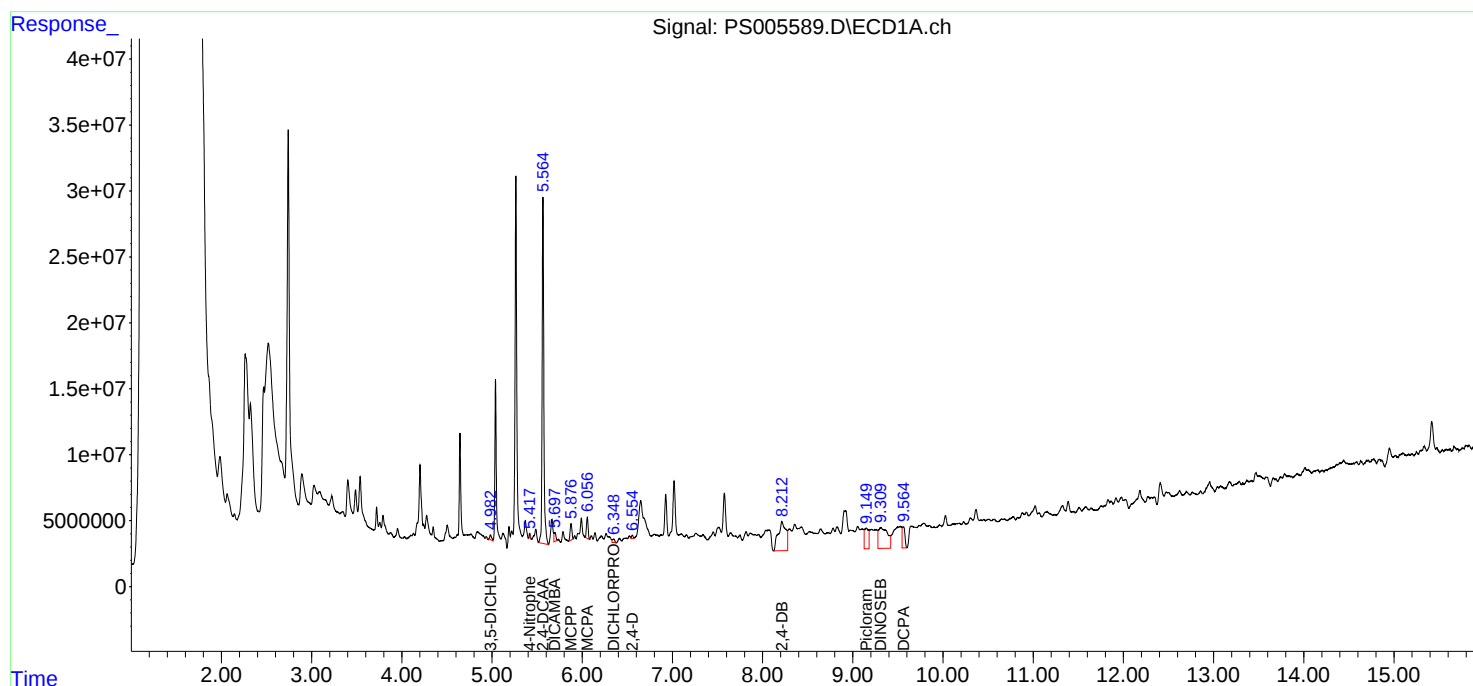
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

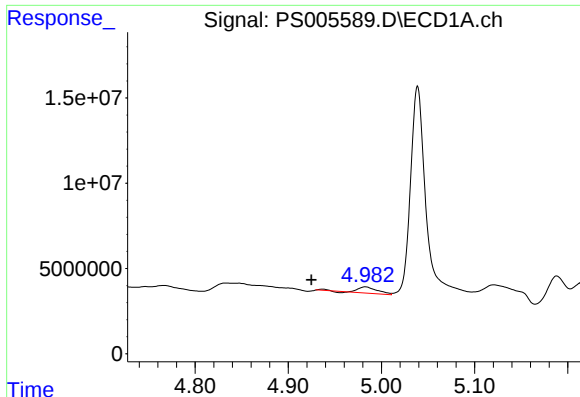
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071919\
Data File : PS005589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 23:17
Operator : SM\AJ
Sample : K3835-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
SB-5(0-2)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 00:29:53 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

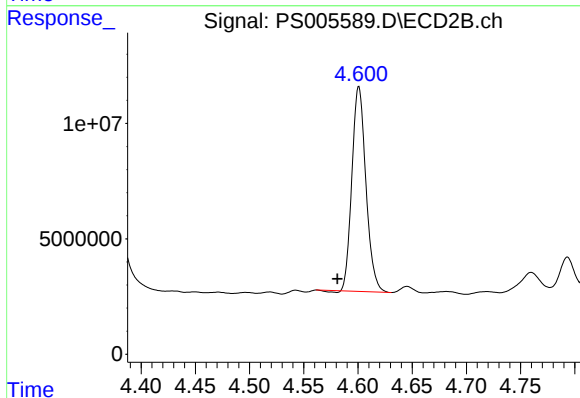




#2 3,5-DICHLOROBENZOIC ACID

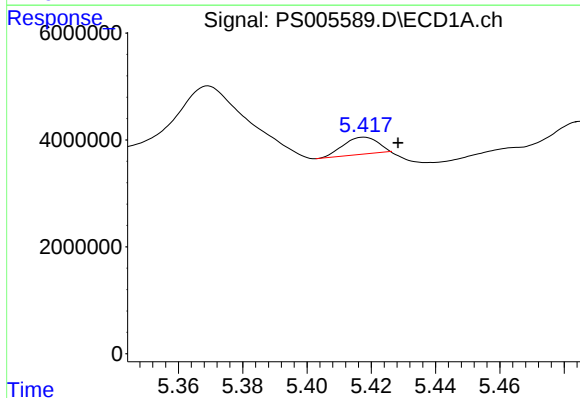
R.T.: 4.983 min
Delta R.T.: 0.058 min
Response: 5200748
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5(0-2)



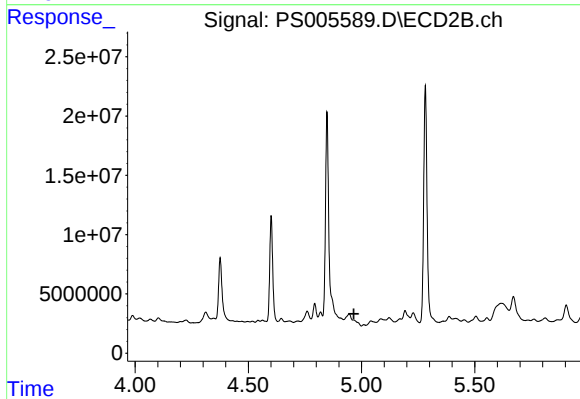
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.601 min
Delta R.T.: 0.020 min
Response: 79407255
Conc: 58.58 ng/ml



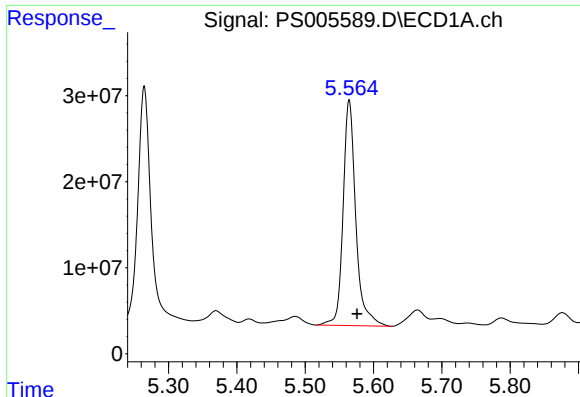
#3 4-Nitrophenol

R.T.: 5.418 min
Delta R.T.: -0.011 min
Response: 2348686
Conc: 3.29 ng/ml



#3 4-Nitrophenol

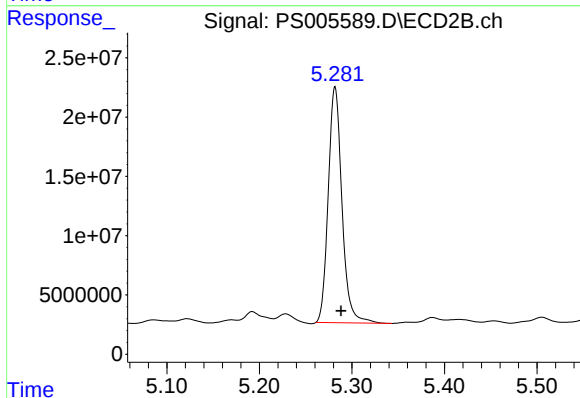
R.T.: 0.000 min
Exp R.T.: 4.966 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

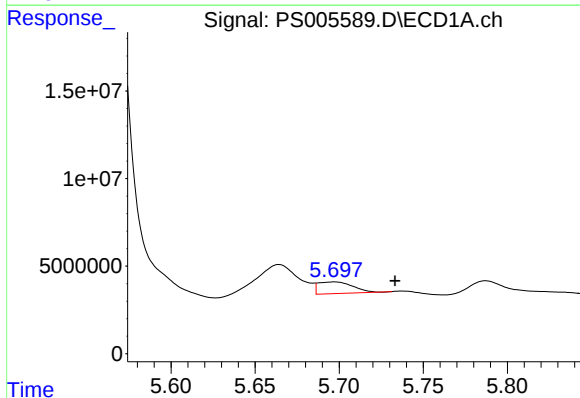
R.T.: 5.564 min
Delta R.T.: -0.011 min
Response: 339231699
Conc: 215.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5(0-2)



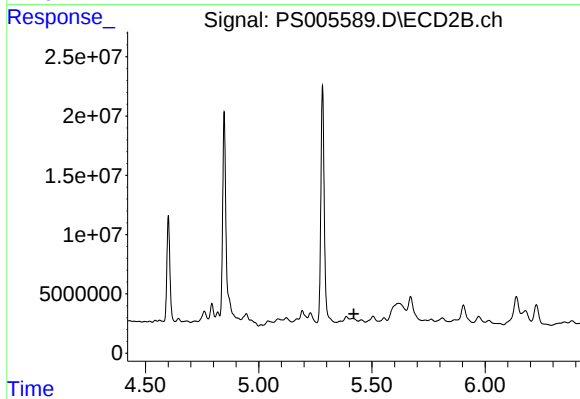
#4 2,4-DCAA

R.T.: 5.282 min
Delta R.T.: -0.006 min
Response: 205129228
Conc: 198.60 ng/ml



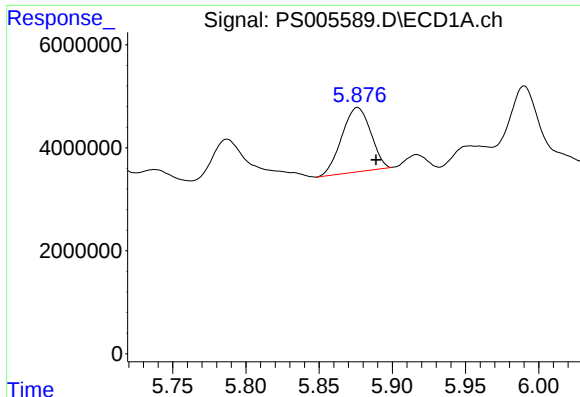
#5 DICAMBA

R.T.: 5.696 min
Delta R.T.: -0.037 min
Response: 9263134
Conc: 1.50 ng/ml



#5 DICAMBA

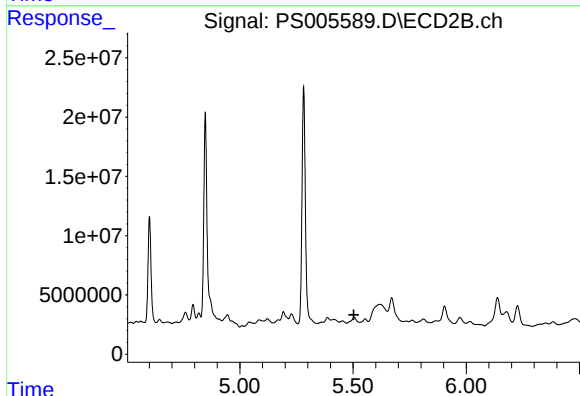
R.T.: 0.000 min
Exp R.T.: 5.420 min
Response: 0
Conc: N.D.



#6 MCPP

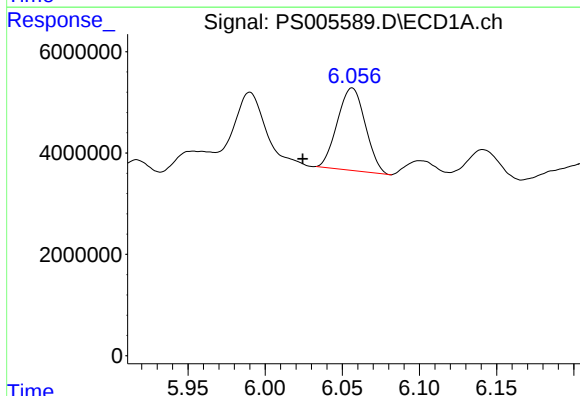
R.T.: 5.876 min
Delta R.T.: -0.013 min
Response: 17182686
Conc: 3.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-5(0-2)



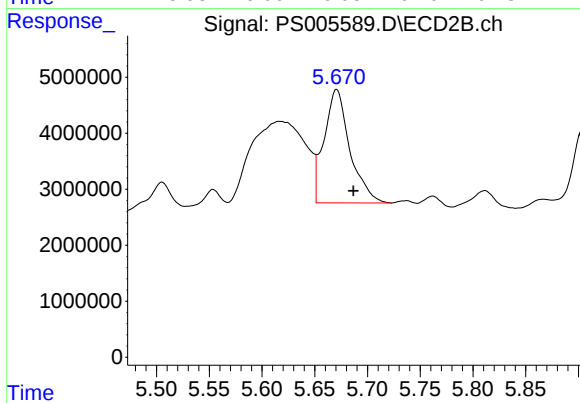
#6 MCPP

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



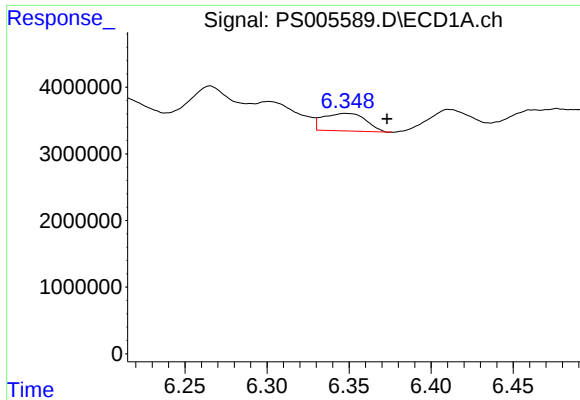
#7 MCPA

R.T.: 6.056 min
Delta R.T.: 0.032 min
Response: 20501924
Conc: 3.03 ug/ml



#7 MCPA

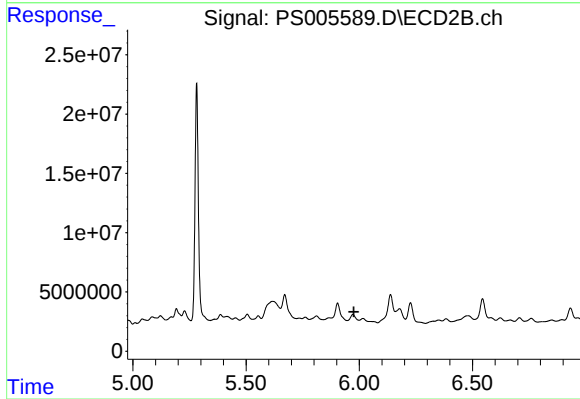
R.T.: 5.671 min
Delta R.T.: -0.016 min
Response: 34387781
Conc: 7.80 ug/ml



#8 DICHLORPROP

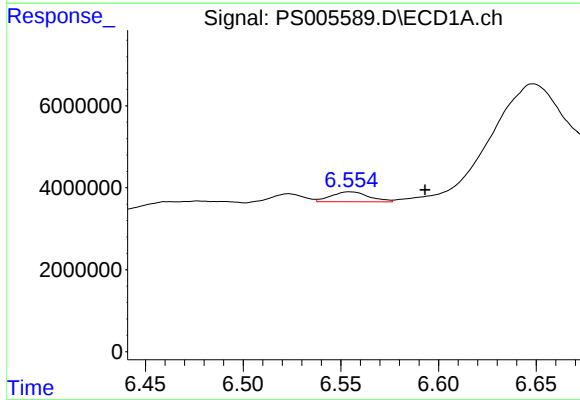
R.T.: 6.348 min
Delta R.T.: -0.025 min
Response: 4525011
Conc: 2.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5(0-2)



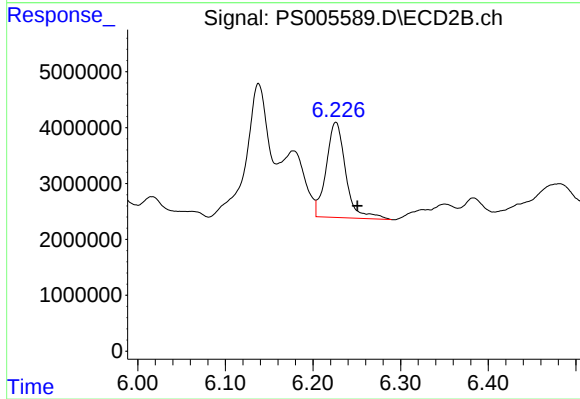
#8 DICHLORPROP

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



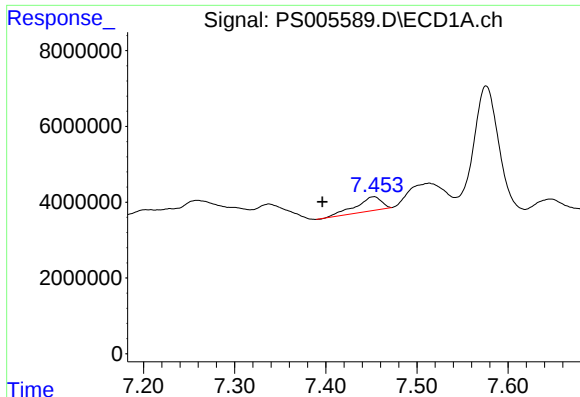
#9 2,4-D

R.T.: 6.555 min
Delta R.T.: -0.038 min
Response: 3228777
Conc: 1.84 ng/ml



#9 2,4-D

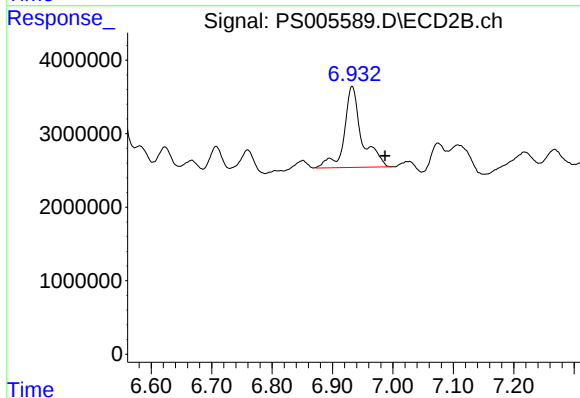
R.T.: 6.226 min
Delta R.T.: -0.025 min
Response: 26300270
Conc: 22.52 ng/ml



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

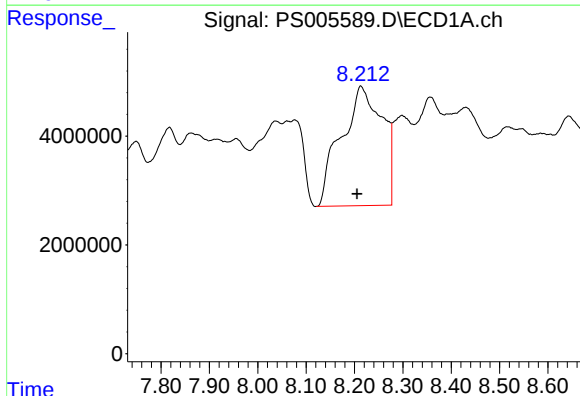
R.T.: 7.452 min
Delta R.T.: 0.056 min
Response: 7266392
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5(0-2)



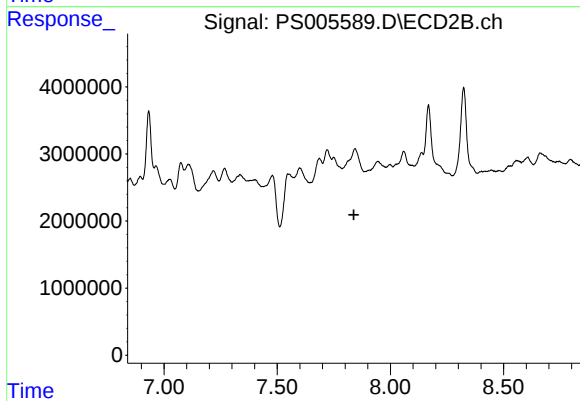
#11 2,4,5-TP (SILVEX)

R.T.: 6.933 min
Delta R.T.: -0.054 min
Response: 22231856
Conc: 3.99 ng/ml



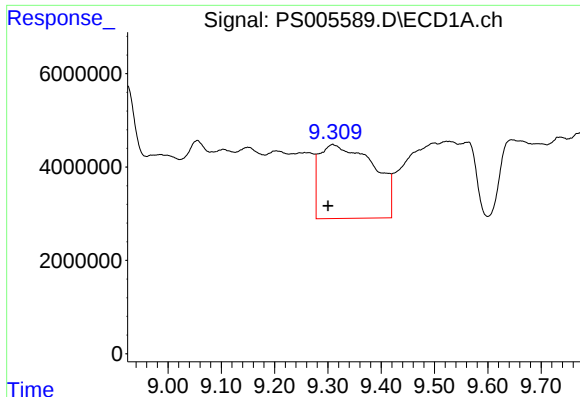
#13 2,4-DB

R.T.: 8.213 min
Delta R.T.: 0.008 min
Response: 129448734
Conc: 103.34 ng/ml



#13 2,4-DB

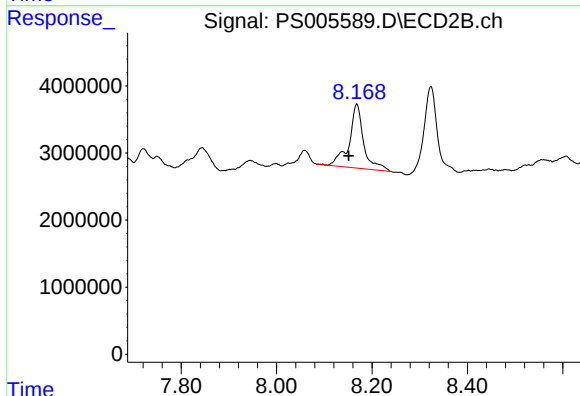
R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#14 DINOSEB

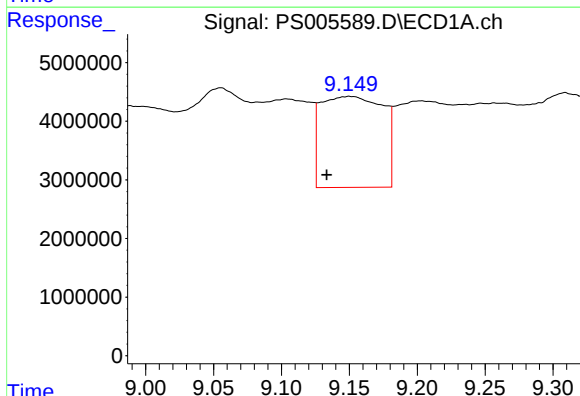
R.T.: 9.309 min
Delta R.T.: 0.008 min
Response: 112053881
Conc: 16.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5(0-2)



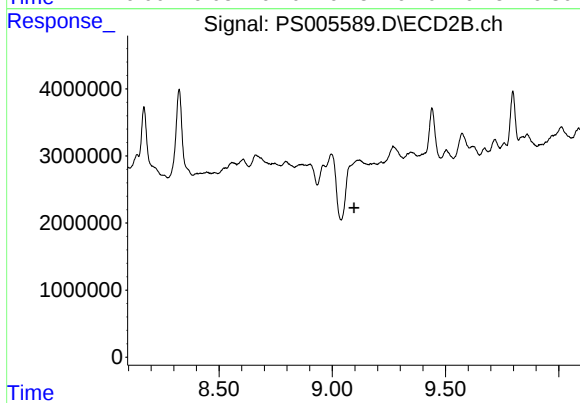
#14 DINOSEB

R.T.: 8.168 min
Delta R.T.: 0.017 min
Response: 20374711
Conc: 5.03 ng/ml



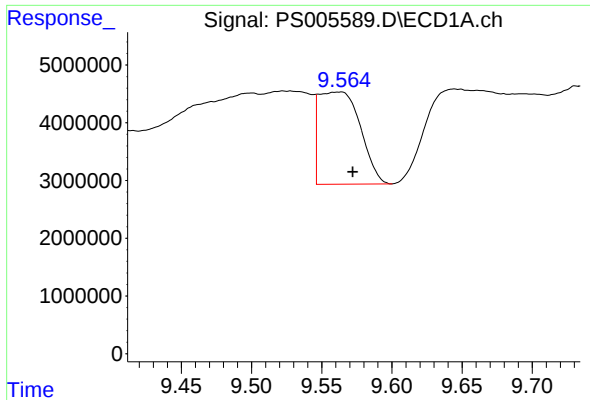
#15 Picloram

R.T.: 9.150 min
Delta R.T.: 0.017 min
Response: 49378442
Conc: 3.96 ng/ml



#15 Picloram

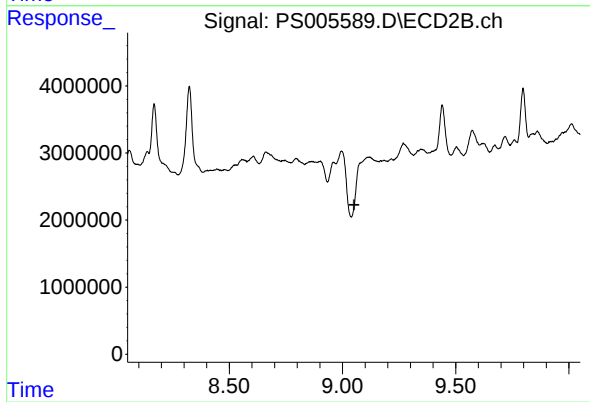
R.T.: 0.000 min
Exp R.T.: 9.096 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.562 min
Delta R.T.: -0.011 min
Response: 32704240
Conc: 3.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5(0-2)



#16 DCPA

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