

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110119\
 Data File : PS007554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2019 10:06
 Operator : SM\AJ
 Sample : K5541-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-12-(0-2.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 12:43:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.448	5.175	289.9E6	154.4E6	211.779	219.554
Target Compounds							
1) T	Dalapon	2.008	1.678	89975267	1006.1E6	53.772	1105.645 #
2) T	3,5-DICHL...	0.000	4.510	0	81953597	N.D.	95.247
3) T	4-Nitroph...	0.000	4.852	0	9106989	N.D.	23.062
5) T	DICAMBA	5.545	5.308	96047836	22901338	19.548	8.801 #
7) T	MCPA	5.920	5.545	25974924	46835935	5.036	16.111 #
8) T	DICHLORPROP	0.000	5.832	0	5988603	N.D.	9.196
9) T	2,4-D	0.000	6.080	0	25168740	N.D.	31.548
10) T	Pentachlo...	0.000	6.461	0	14199398	N.D.	1.477
11) T	2,4,5-TP ...	0.000	6.771	0	6365156	N.D.	1.673
12) T	2,4,5-T	0.000	7.171	0	23514650	N.D.	6.712
13) T	2,4-DB	8.055	7.665	132.6E6	40604813	139.040	86.634 #
14) T	DINOSEB	0.000	7.967	0	19121369	N.D.	6.811
15) T	Picloram	0.000	8.912	0	17472986	N.D.	2.846
16) T	DCPA	9.314	8.818	86180554	56494644	9.624	11.266

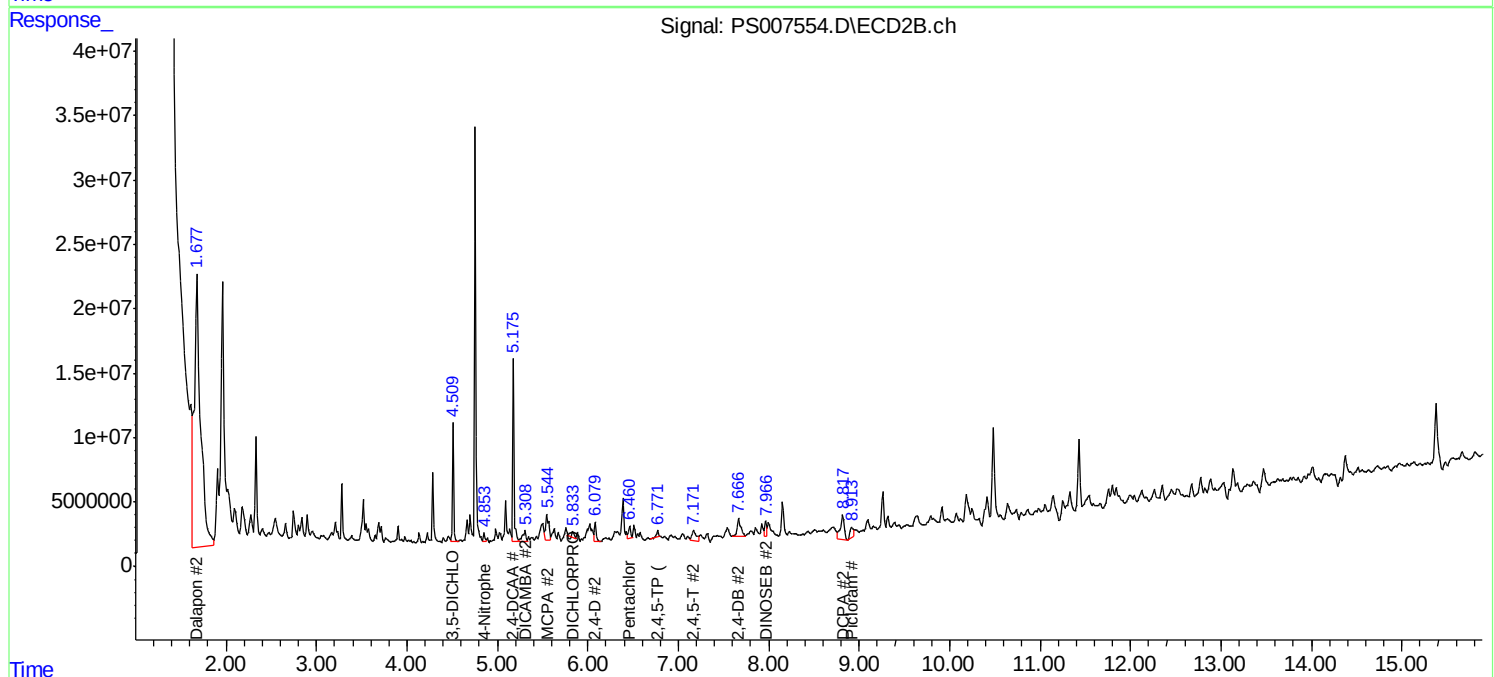
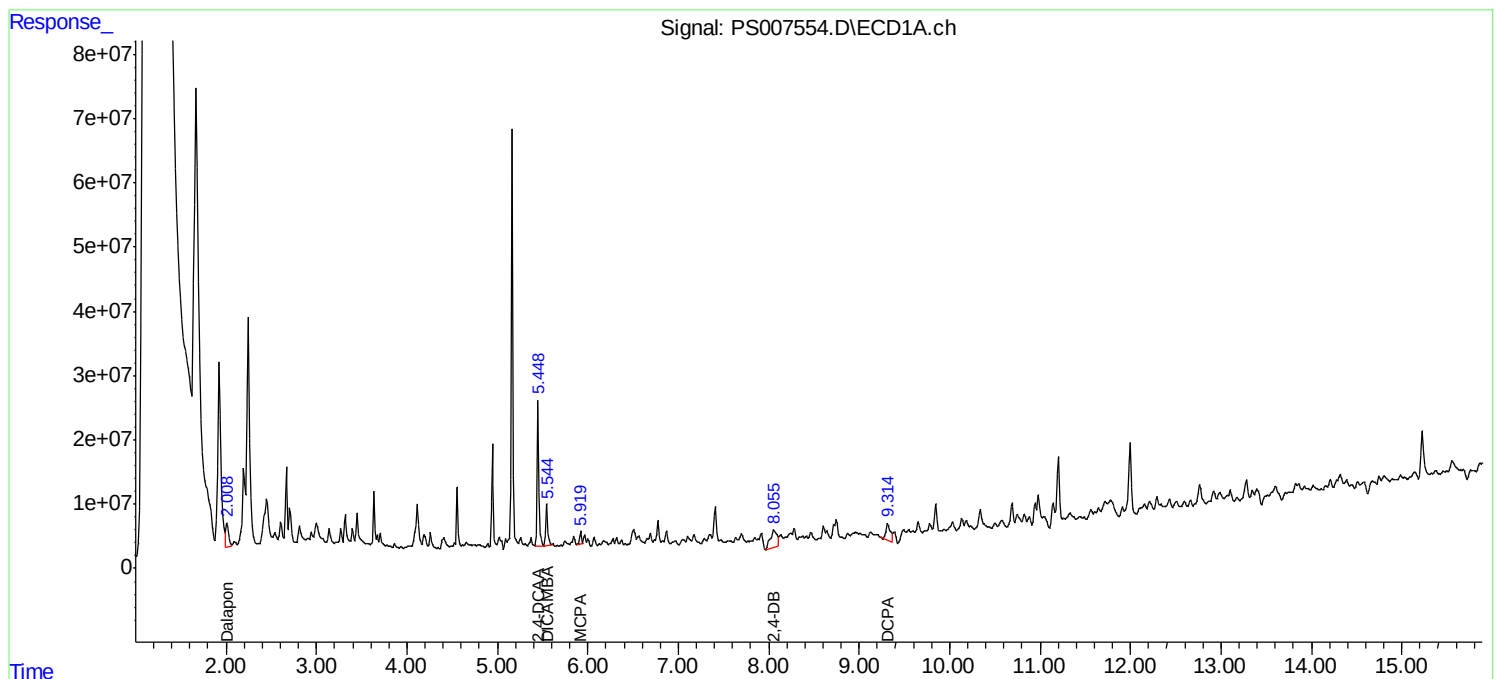
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

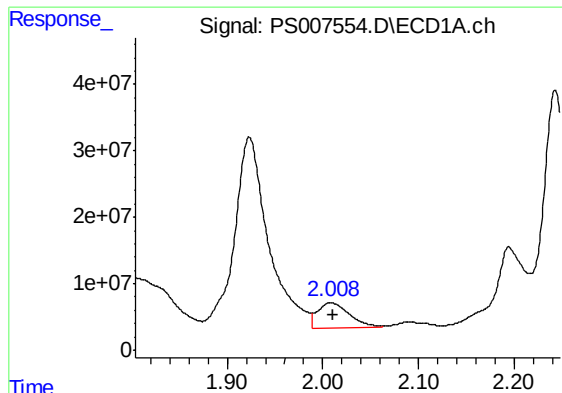
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110119\
Data File : PS007554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2019 10:06
Operator : SM\AJ
Sample : K5541-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-12-(0-2.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 12:43:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 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

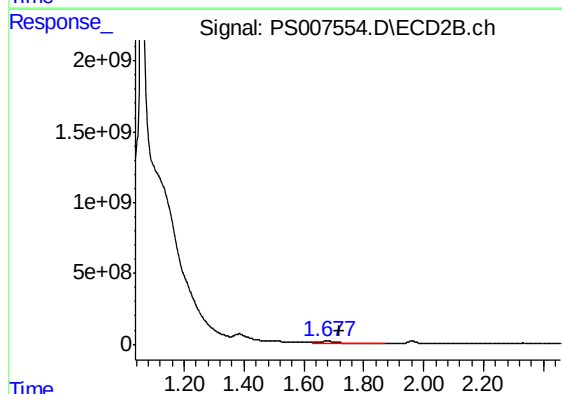




#1 Dalapon

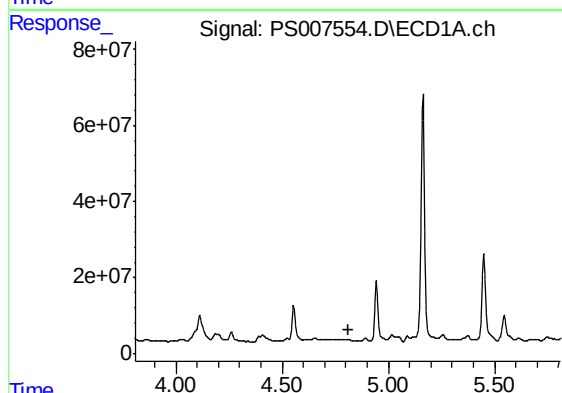
R.T.: 2.008 min
Delta R.T.: -0.003 min
Response: 89975267
Conc: 53.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-12-(0-2.5)



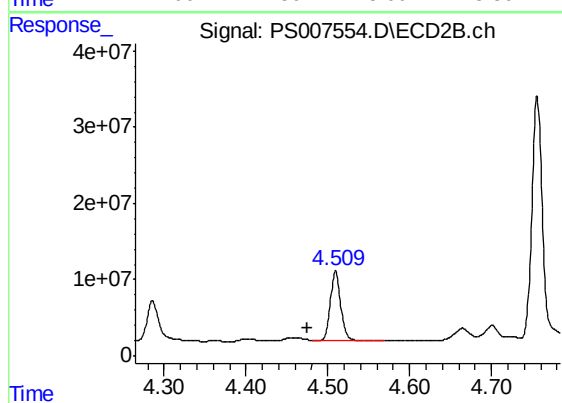
#1 Dalapon

R.T.: 1.678 min
Delta R.T.: -0.043 min
Response: 1006140687
Conc: 1105.64 ng/ml



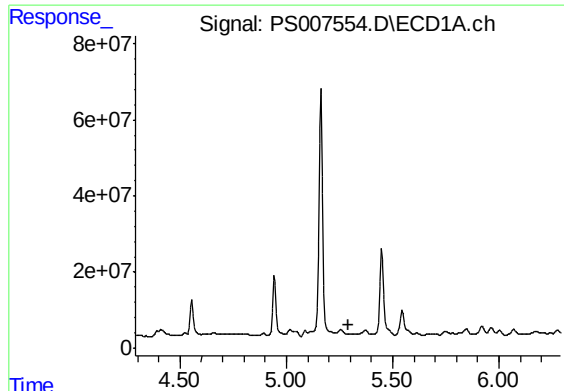
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

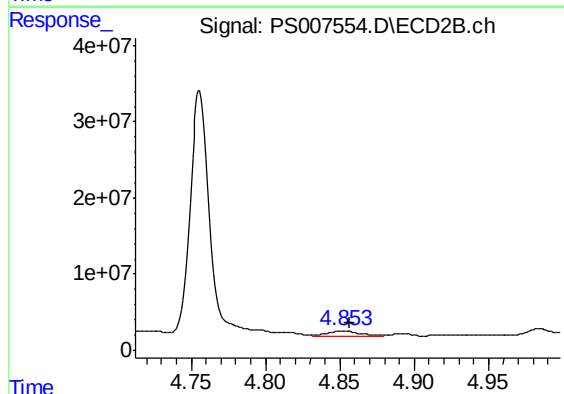
R.T.: 4.510 min
Delta R.T.: 0.035 min
Response: 81953597
Conc: 95.25 ng/ml



#3 4-Nitrophenol

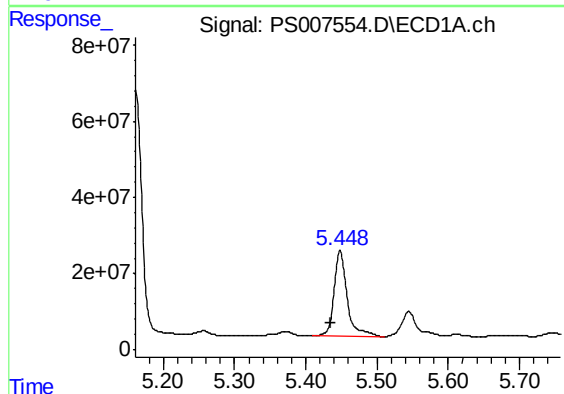
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-12-(0-2.5)



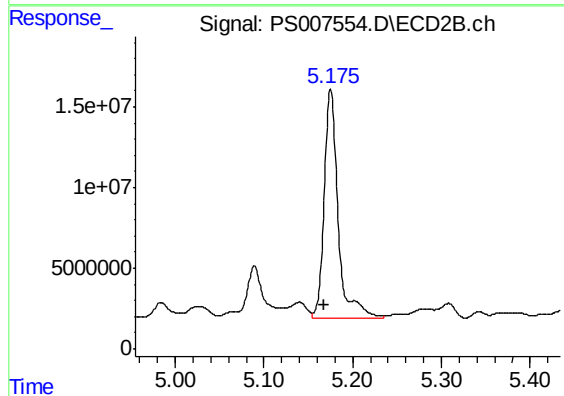
#3 4-Nitrophenol

R.T.: 4.852 min
Delta R.T.: -0.004 min
Response: 9106989
Conc: 23.06 ng/ml



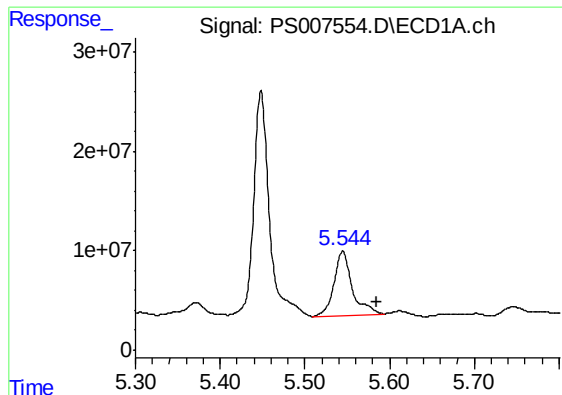
#4 2,4-DCAA

R.T.: 5.448 min
Delta R.T.: 0.013 min
Response: 289855580
Conc: 211.78 ng/ml



#4 2,4-DCAA

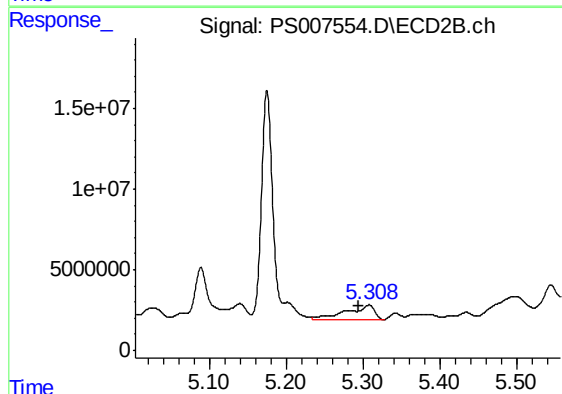
R.T.: 5.175 min
Delta R.T.: 0.007 min
Response: 154413853
Conc: 219.55 ng/ml



#5 DICAMBA

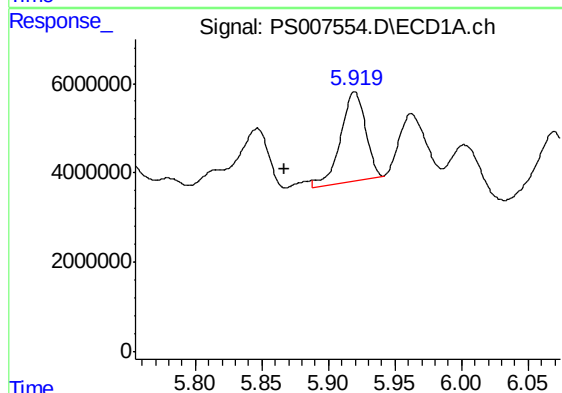
R.T.: 5.545 min
Delta R.T.: -0.041 min
Response: 96047836
Conc: 19.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-12-(0-2.5)



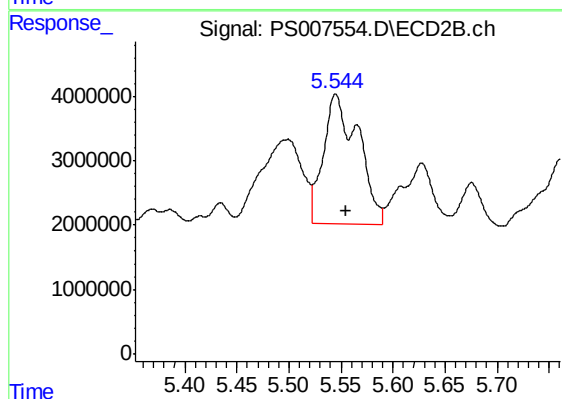
#5 DICAMBA

R.T.: 5.308 min
Delta R.T.: 0.013 min
Response: 22901338
Conc: 8.80 ng/ml



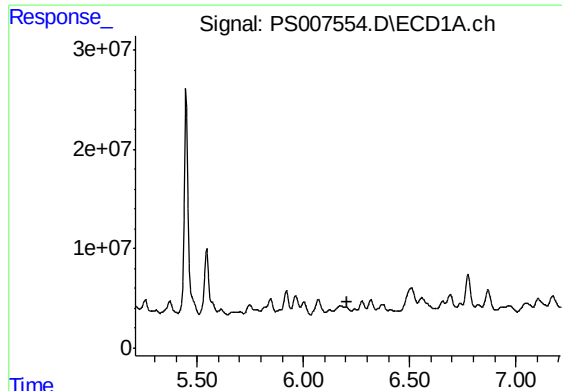
#7 MCPA

R.T.: 5.920 min
Delta R.T.: 0.052 min
Response: 25974924
Conc: 5.04 ug/ml



#7 MCPA

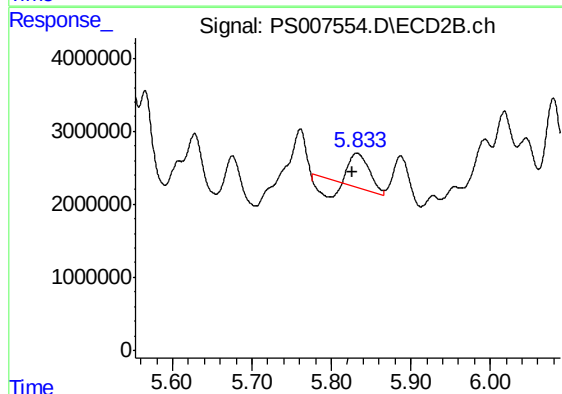
R.T.: 5.545 min
Delta R.T.: -0.010 min
Response: 46835935
Conc: 16.11 ug/ml



#8 DICHLORPROP

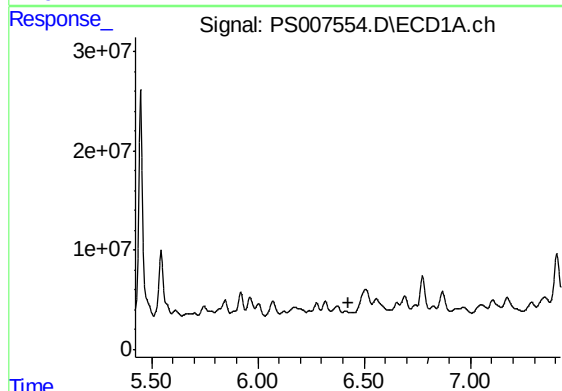
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-12-(0-2.5)



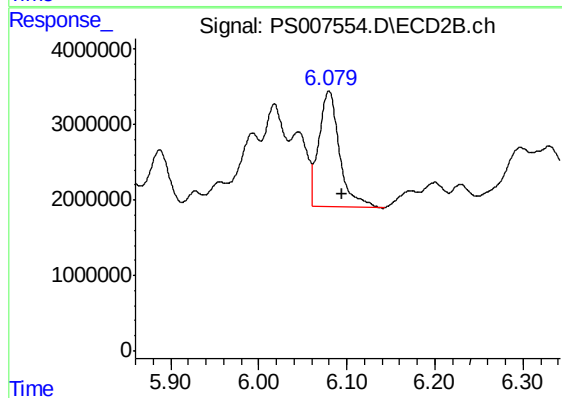
#8 DICHLORPROP

R.T.: 5.832 min
Delta R.T.: 0.006 min
Response: 5988603
Conc: 9.20 ng/ml



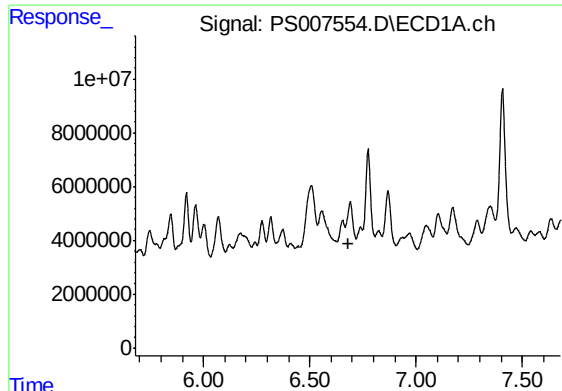
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.



#9 2,4-D

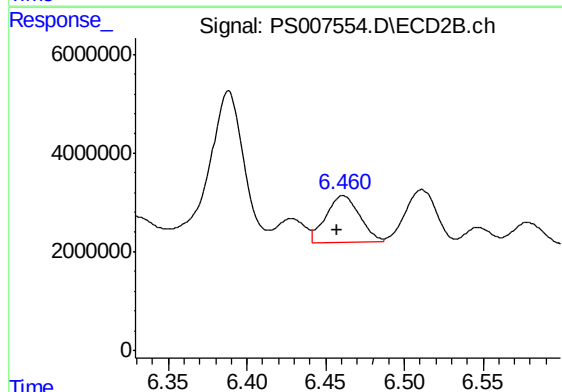
R.T.: 6.080 min
Delta R.T.: -0.016 min
Response: 25168740
Conc: 31.55 ng/ml



#10 Pentachlorophenol

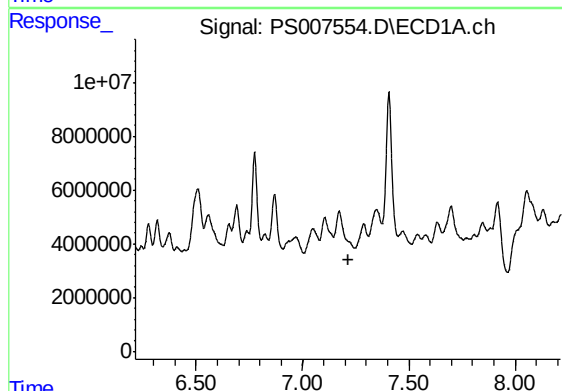
R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-12-(0-2.5)



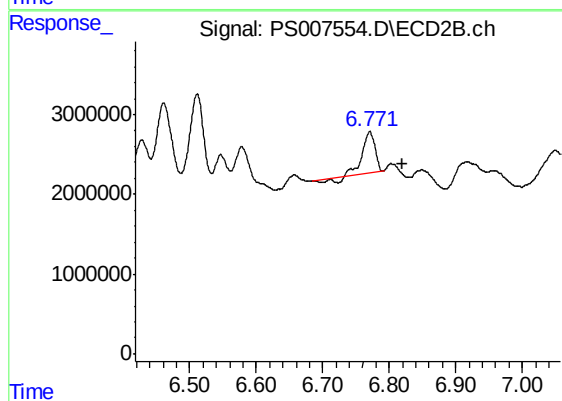
#10 Pentachlorophenol

R.T.: 6.461 min
Delta R.T.: 0.004 min
Response: 14199398
Conc: 1.48 ng/ml



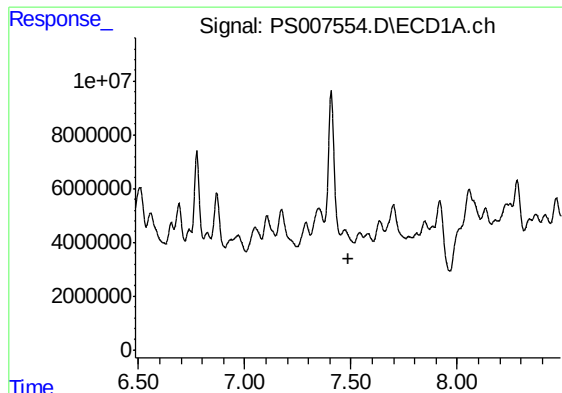
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.214 min
Response: 0
Conc: N.D.



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

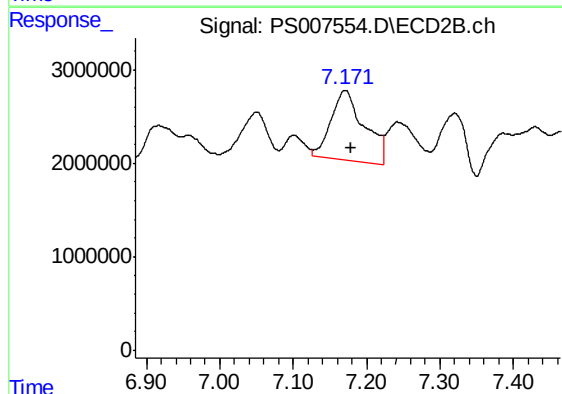
R.T.: 6.771 min
Delta R.T.: -0.050 min
Response: 6365156
Conc: 1.67 ng/ml



#12 2,4,5-T

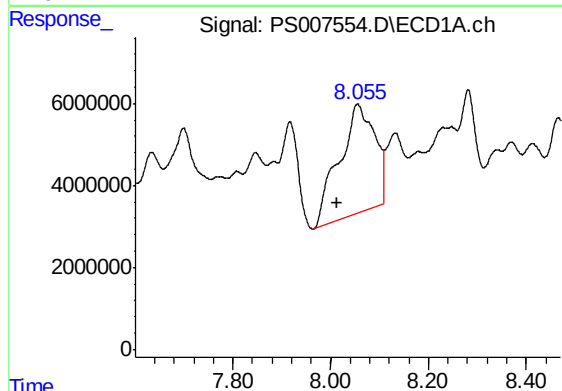
R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-12-(0-2.5)



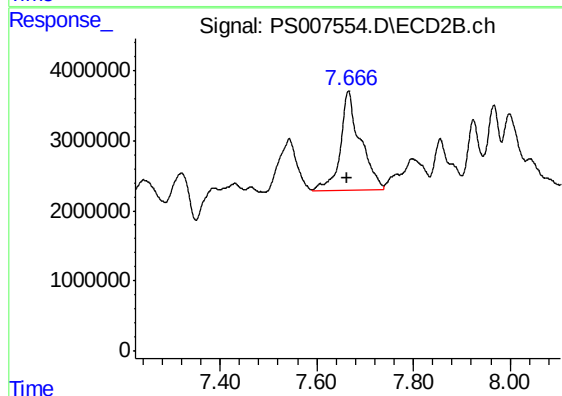
#12 2,4,5-T

R.T.: 7.171 min
Delta R.T.: -0.008 min
Response: 23514650
Conc: 6.71 ng/ml



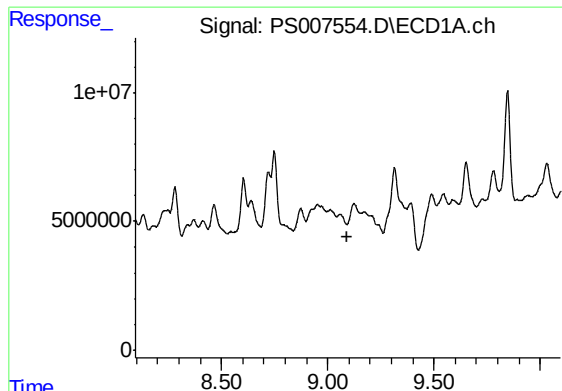
#13 2,4-DB

R.T.: 8.055 min
Delta R.T.: 0.042 min
Response: 132569115
Conc: 139.04 ng/ml



#13 2,4-DB

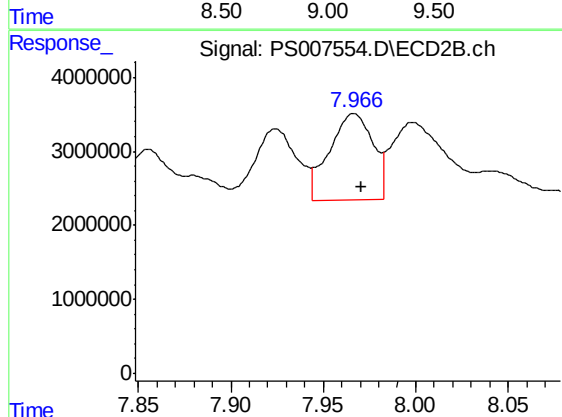
R.T.: 7.665 min
Delta R.T.: 0.003 min
Response: 40604813
Conc: 86.63 ng/ml



#14 DINOSEB

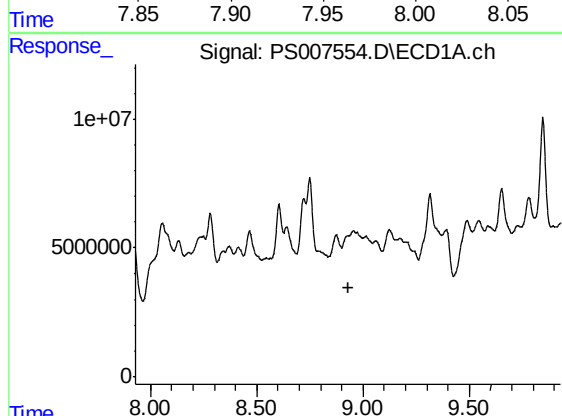
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-12-(0-2.5)



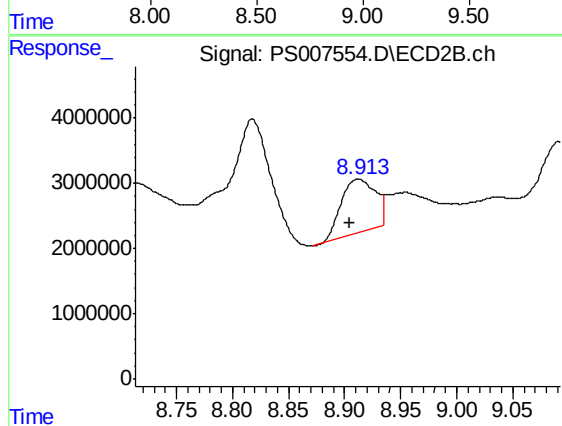
#14 DINOSEB

R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 19121369
Conc: 6.81 ng/ml



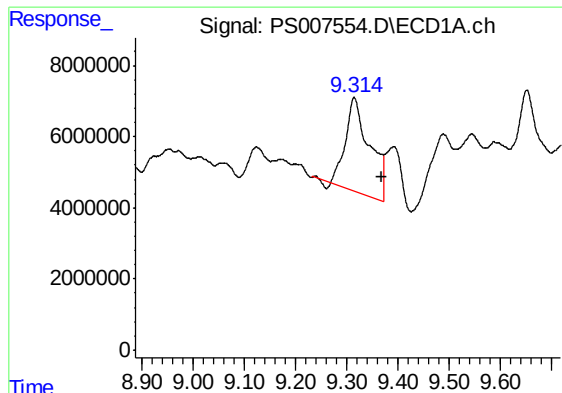
#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#15 Picloram

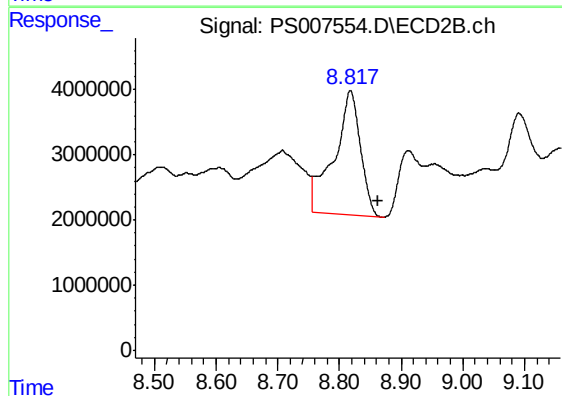
R.T.: 8.912 min
Delta R.T.: 0.008 min
Response: 17472986
Conc: 2.85 ng/ml



#16 DCPA

R.T.: 9.314 min
Delta R.T.: -0.053 min
Response: 86180554
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-12-(0-2.5)



#16 DCPA

R.T.: 8.818 min
Delta R.T.: -0.046 min
Response: 56494644
Conc: 11.27 ng/ml