

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 20:02
 Operator : SM\AJ
 Sample : K6119-07
 Misc :
 ALS Vial : 27 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: Dec 10 00:33:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.439	5.168	840.5E6	369.5E6	537.310	476.247
Target Compounds							
1) T	Dalapon	2.005	1.673	132.0E6	796.2E6	64.722	670.340 #
2) T	3,5-DICHL...	0.000	4.461	0	2525360	N.D.	2.440
3) T	4-Nitroph...	5.288	4.836	72668807	49530920	95.608	109.376
5) T	DICAMBA	5.534	5.311	62745178	12143078	11.028	4.247 #
6) T	MCPD	5.750	5.311	27396420	12143078	6.687	5.856
7) T	MCPA	5.907	5.538	26848251	37553754	4.502	11.785 #
8) T	DICHLORPROP	0.000	5.826	0	4178590	N.D.	5.829
9) T	2,4-D	0.000	6.010	0	6830651	N.D.	7.730
10) T	Pentachlo...	0.000	6.412	0	20099172	N.D.	1.841
11) T	2,4,5-TP ...	0.000	6.822	0	23075492	N.D.	5.380
12) T	2,4,5-T	0.000	7.144	0	10442828	N.D.	2.566
13) T	2,4-DB	0.000	7.577	0	17859691	N.D.	32.988
14) T	DINOSEB	0.000	7.917	0	15063253	N.D.	4.605

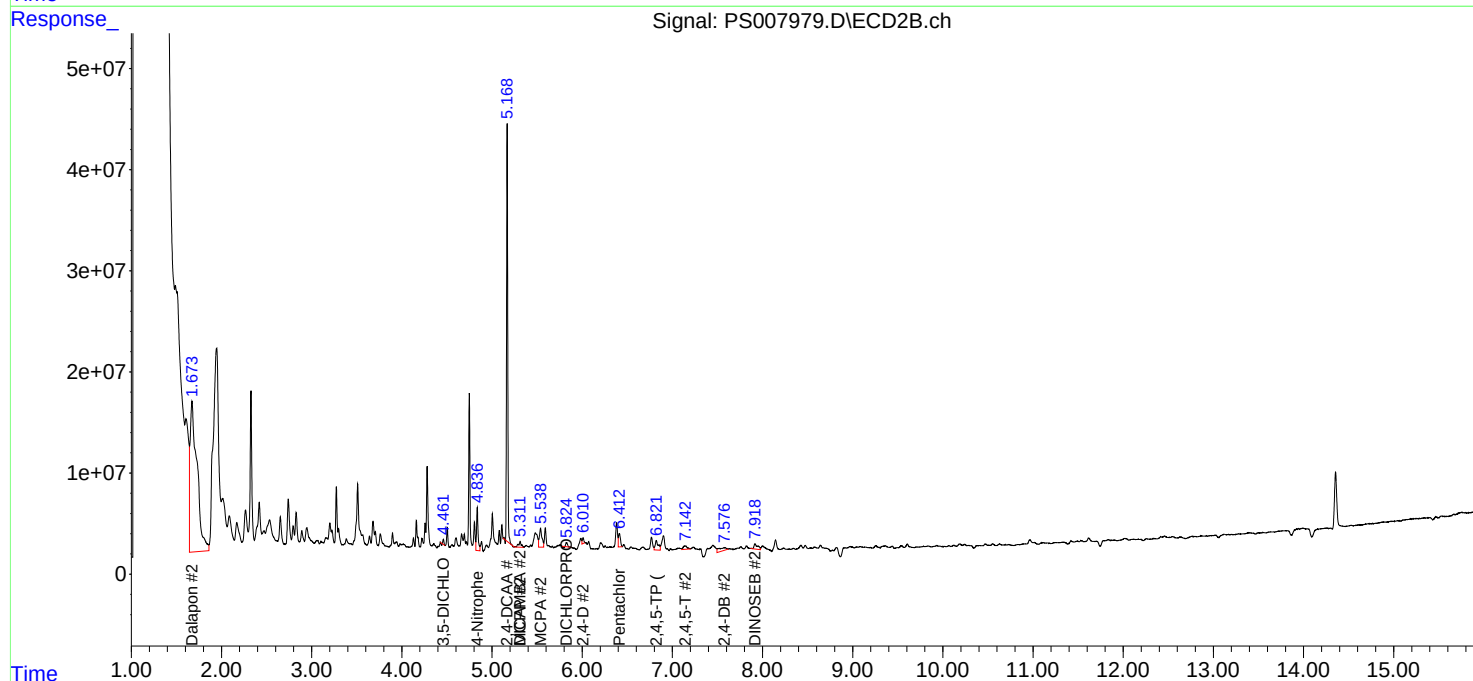
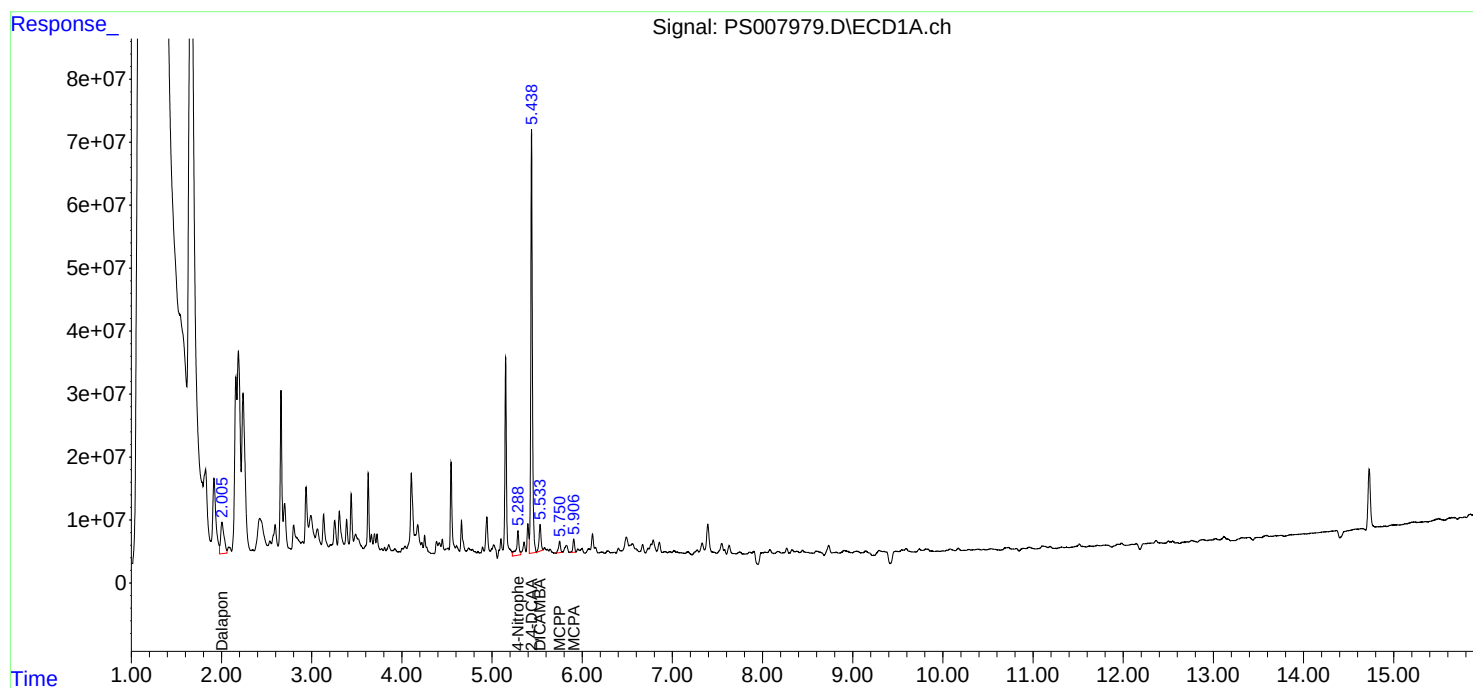
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

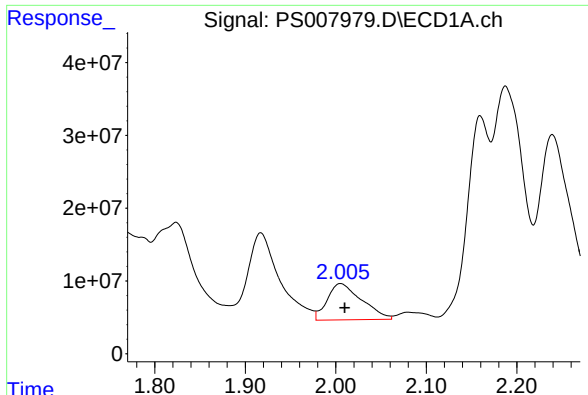
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
Data File : PS007979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2019 20:02
Operator : SM\AJ
Sample : K6119-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 00:33:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
Quant Title : 8080.M
QLast Update : Thu Dec 05 04:44:22 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

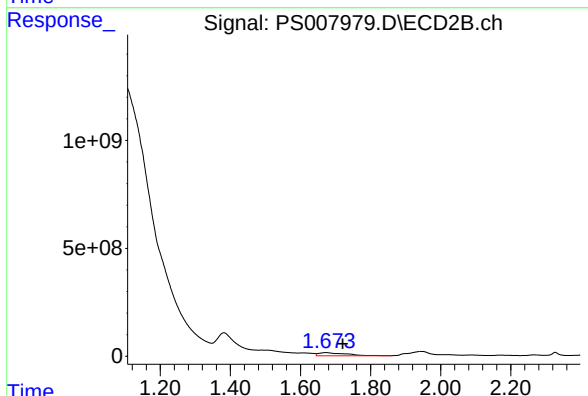




#1 Dalapon

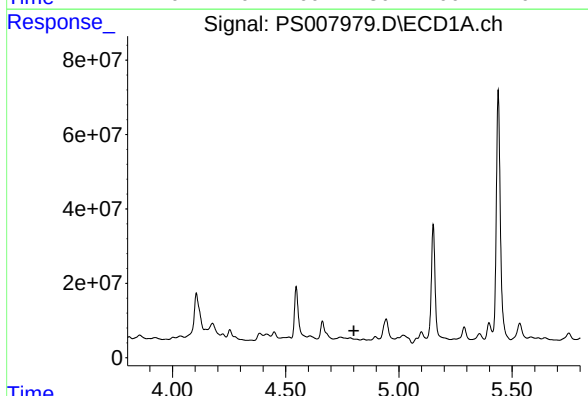
R.T.: 2.005 min
Delta R.T.: -0.005 min
Response: 131989547
Conc: 64.72 ng/ml

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



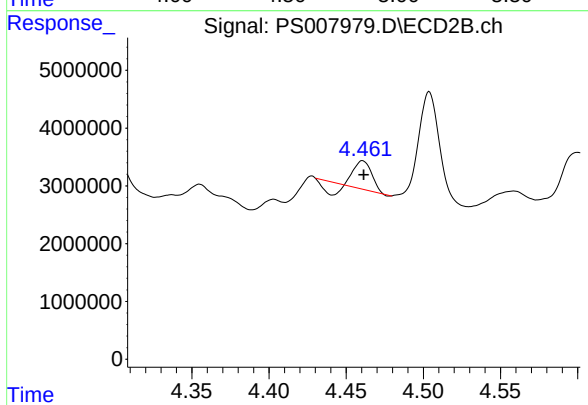
#1 Dalapon

R.T.: 1.673 min
Delta R.T.: -0.048 min
Response: 796224949
Conc: 670.34 ng/ml



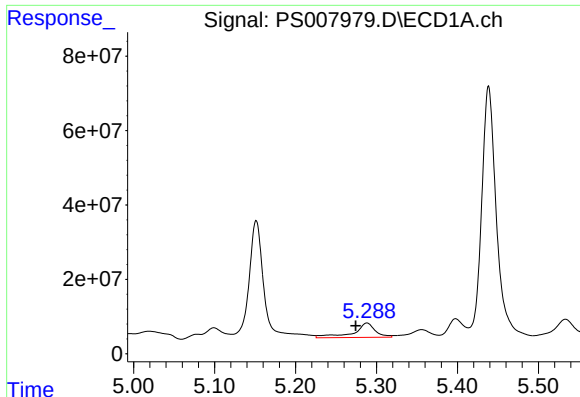
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

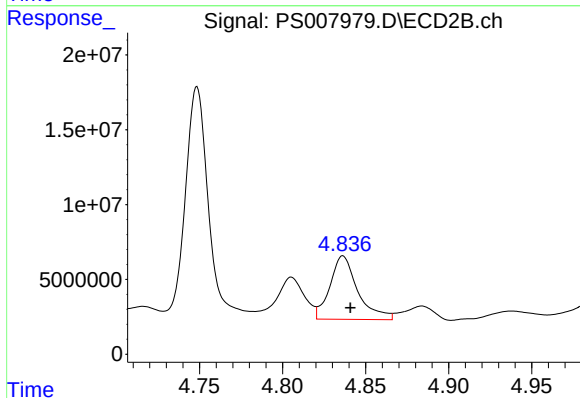
R.T.: 4.461 min
Delta R.T.: 0.000 min
Response: 2525360
Conc: 2.44 ng/ml



#3 4-Nitrophenol

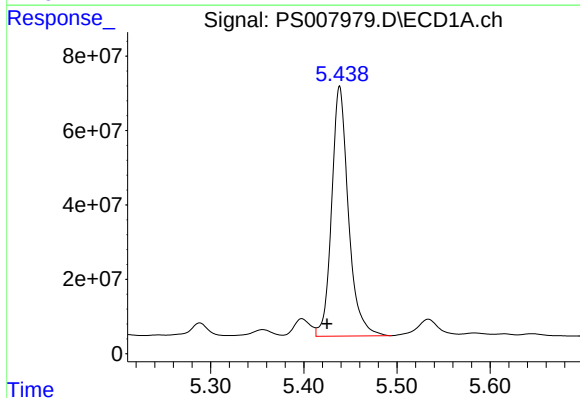
R.T.: 5.288 min
Delta R.T.: 0.014 min
Response: 72668807
Conc: 95.61 ng/ml

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



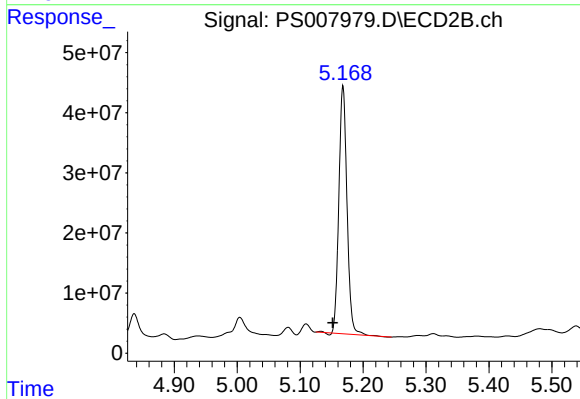
#3 4-Nitrophenol

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 49530920
Conc: 109.38 ng/ml



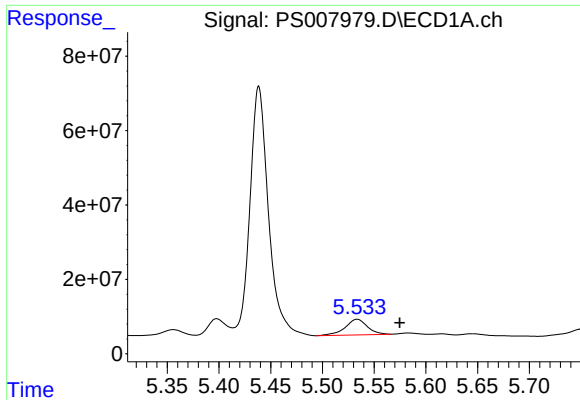
#4 2,4-DCAA

R.T.: 5.439 min
Delta R.T.: 0.014 min
Response: 840531788
Conc: 537.31 ng/ml



#4 2,4-DCAA

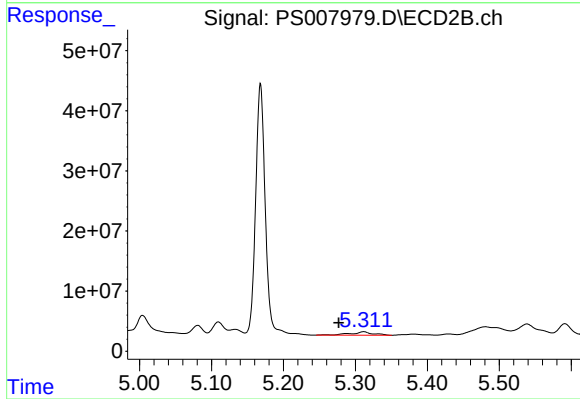
R.T.: 5.168 min
Delta R.T.: 0.016 min
Response: 369528779
Conc: 476.25 ng/ml



#5 DICAMBA

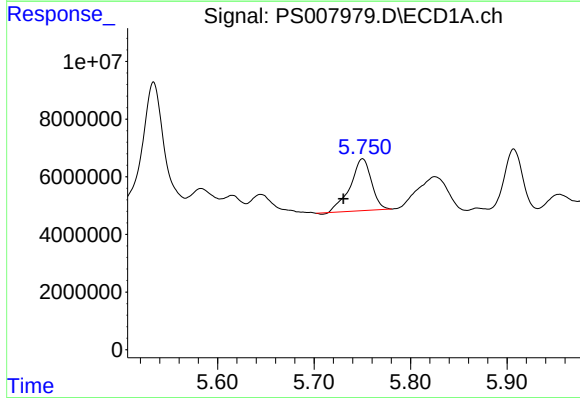
R.T.: 5.534 min
Delta R.T.: -0.041 min
Response: 62745178
Conc: 11.03 ng/ml

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



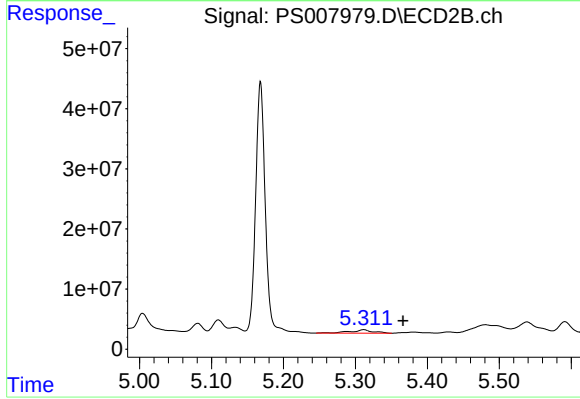
#5 DICAMBA

R.T.: 5.311 min
Delta R.T.: 0.034 min
Response: 12143078
Conc: 4.25 ng/ml



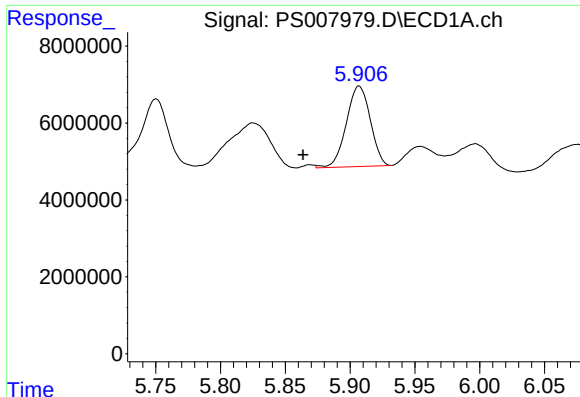
#6 MCP

R.T.: 5.750 min
Delta R.T.: 0.020 min
Response: 27396420
Conc: 6.69 ug/ml



#6 MCP

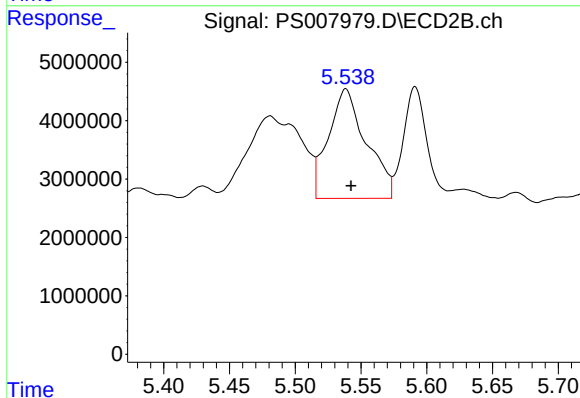
R.T.: 5.311 min
Delta R.T.: -0.055 min
Response: 12143078
Conc: 5.86 ug/ml



#7 MCPA

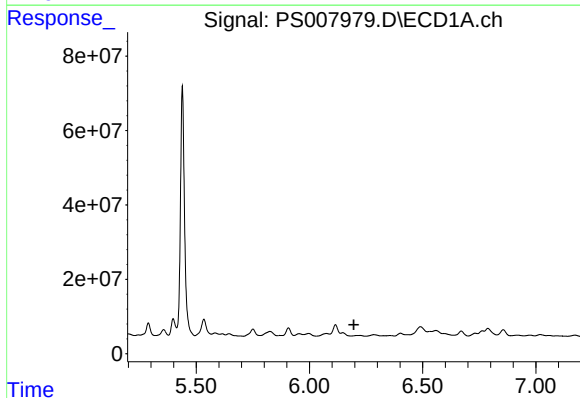
R.T.: 5.907 min
Delta R.T.: 0.043 min
Response: 26848251
Conc: 4.50 ug/ml

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



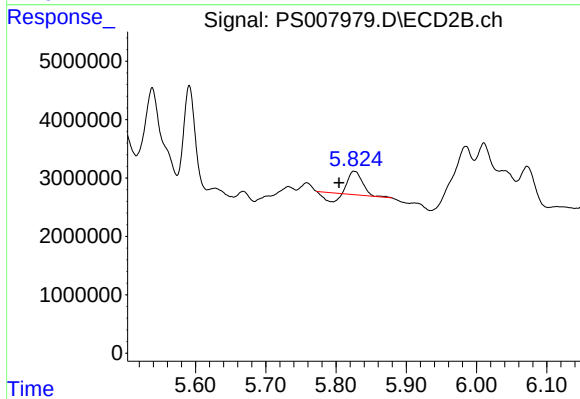
#7 MCPA

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 37553754
Conc: 11.78 ug/ml



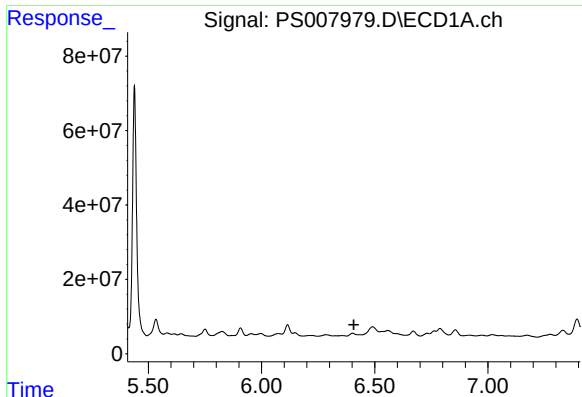
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

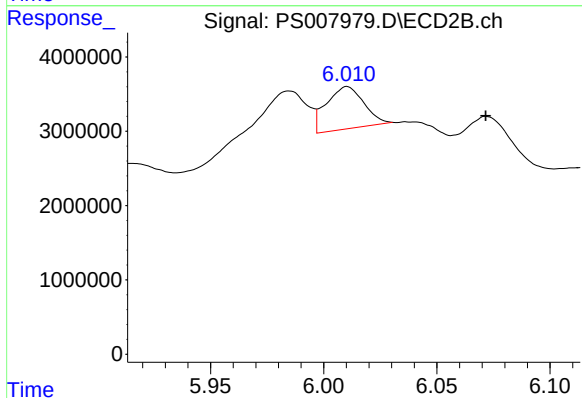
R.T.: 5.826 min
Delta R.T.: 0.022 min
Response: 4178590
Conc: 5.83 ng/ml



#9 2,4-D

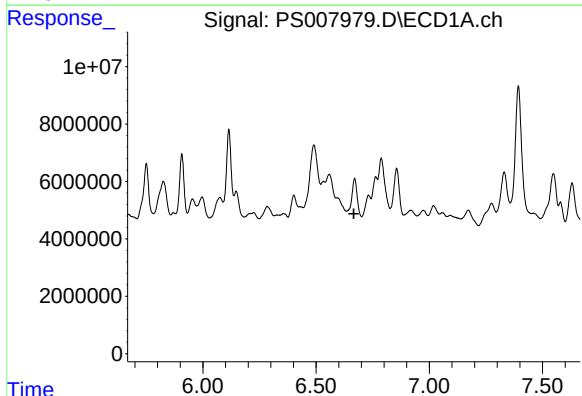
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

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



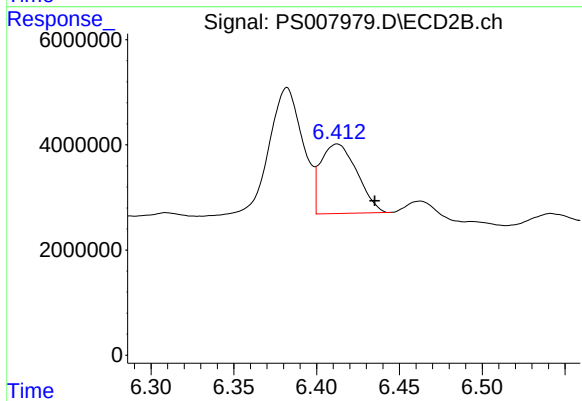
#9 2,4-D

R.T.: 6.010 min
Delta R.T.: -0.061 min
Response: 6830651
Conc: 7.73 ng/ml



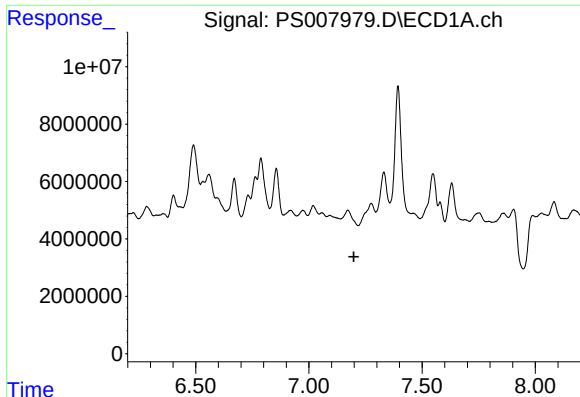
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 6.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

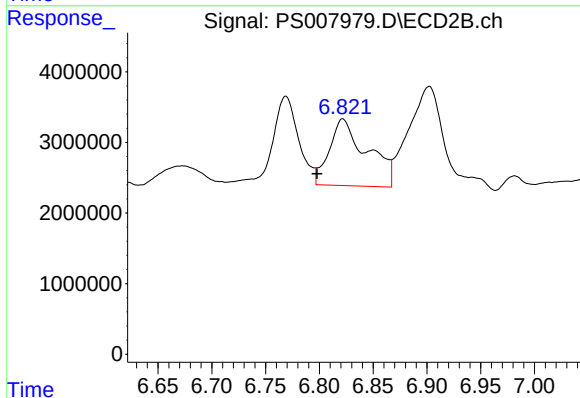
R.T.: 6.412 min
Delta R.T.: -0.023 min
Response: 20099172
Conc: 1.84 ng/ml



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

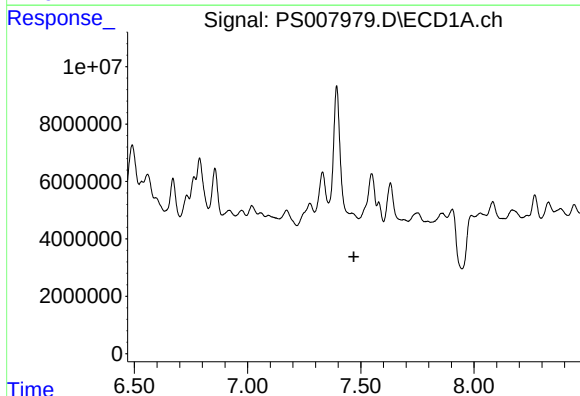
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

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



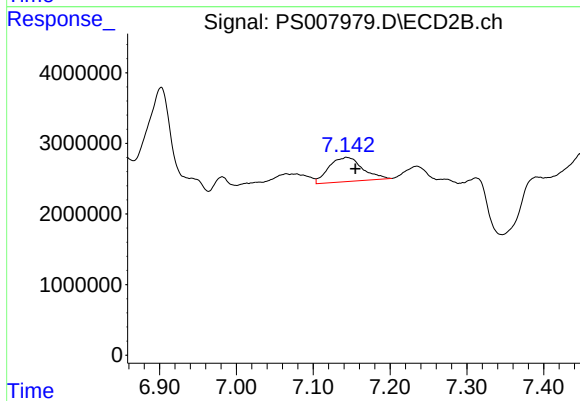
#11 2,4,5-TP (SILVEX)

R.T.: 6.822 min
Delta R.T.: 0.024 min
Response: 23075492
Conc: 5.38 ng/ml



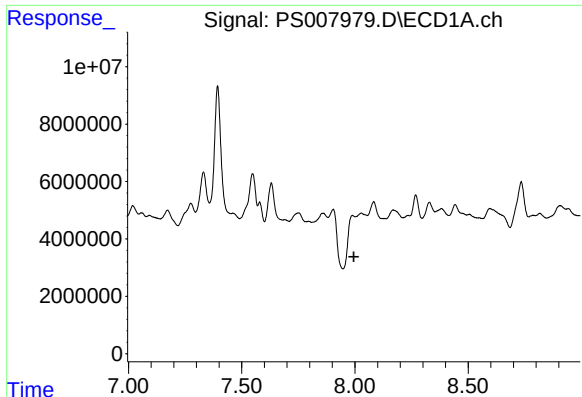
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



#12 2,4,5-T

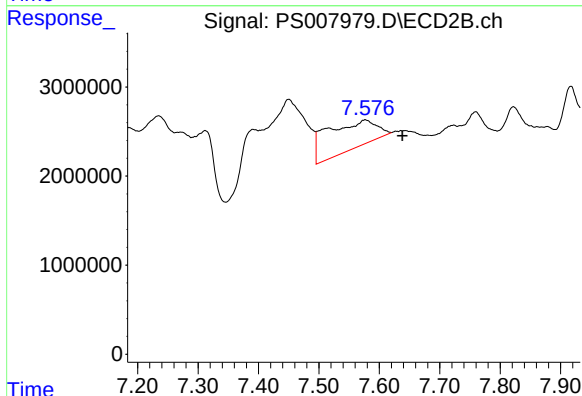
R.T.: 7.144 min
Delta R.T.: -0.011 min
Response: 10442828
Conc: 2.57 ng/ml



#13 2,4-DB

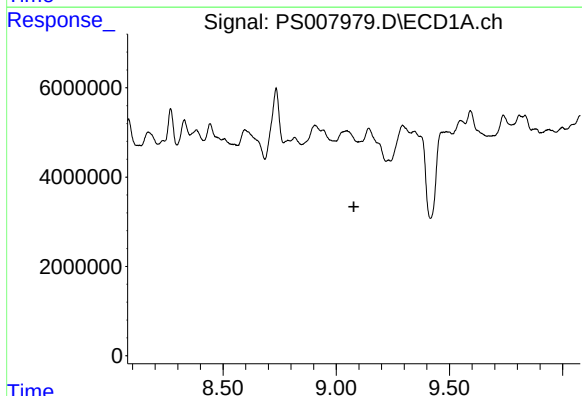
R.T.: 0.000 min
Exp R.T.: 7.995 min
Response: 0
Conc: N.D.

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



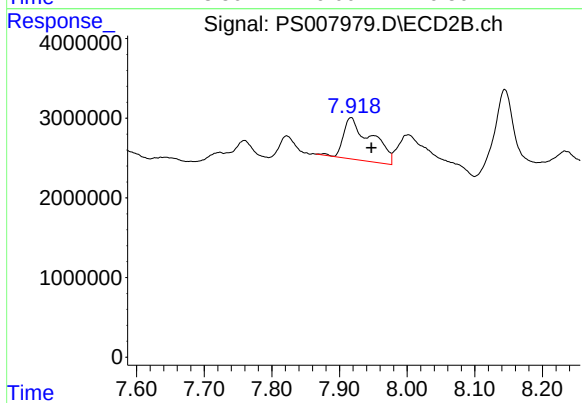
#13 2,4-DB

R.T.: 7.577 min
Delta R.T.: -0.062 min
Response: 17859691
Conc: 32.99 ng/ml



#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

R.T.: 7.917 min
Delta R.T.: -0.030 min
Response: 15063253
Conc: 4.60 ng/ml