

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093019\
 Data File : PS006945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 12:00
 Operator : SM\AJ
 Sample : K5038-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:15:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.502	5.234	244.0E6	120.4E6	267.037	261.807
Target Compounds							
1) T	Dalapon	2.051	1.765	106.4E6	72212241	99.632	135.465 #
2) T	3,5-DICHL...	4.938	4.563	13843873	26724357	12.727	46.488 #
3) T	4-Nitroph...	5.423	0.000	40848788	0	107.131	N.D. #
5) T	DICAMBA	5.598	0.000	53575890	0	16.582	N.D. #
6) T	MCPD	5.805	0.000	24378588	0	11.459	N.D. #
7) T	MCPA	5.942	5.613	11323719	27987389	3.640	15.206 #
8) T	DICHLORPROP	6.335	0.000	6326089	0	8.239	N.D. #
9) T	2,4-D	6.567	6.156	92179202	16831244	112.480	32.998 #
10) T	Pentachlo...	6.753	6.544	71320620	20049987	5.984	3.187 #
11) T	2,4,5-TP ...	7.282	6.855	13426877	46631103	2.955	19.467 #
12) T	2,4,5-T	7.607	0.000	15011735	0	2.950	N.D. #
13) T	2,4-DB	8.130	7.776	68849639	20484827	118.704	72.001 #
14) T	DINOSEB	9.209	8.052	11447660	15471408	3.014	8.981 #
15) T	Picloram	8.995	8.991	13187153	16302147	1.967	4.479 #
16) T	DCPA	9.466	8.991	52853126	16302147	9.057	5.131 #

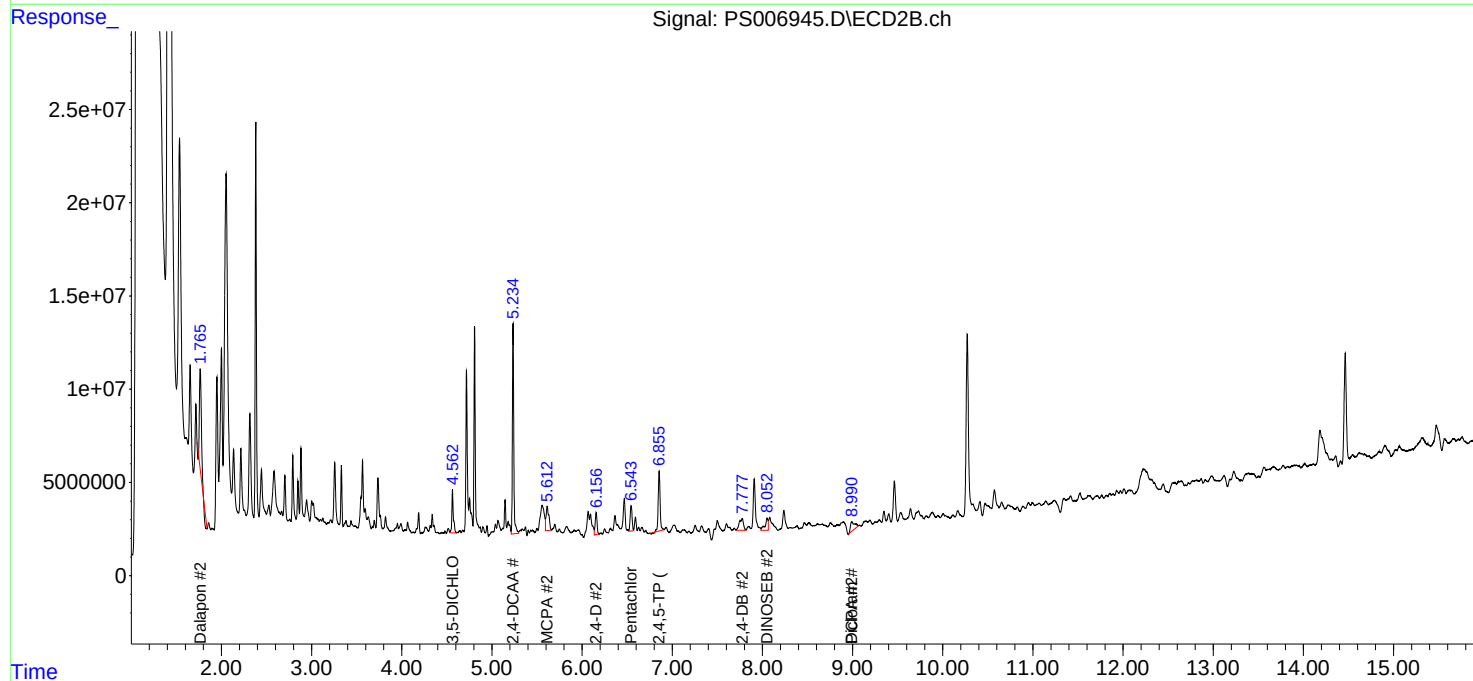
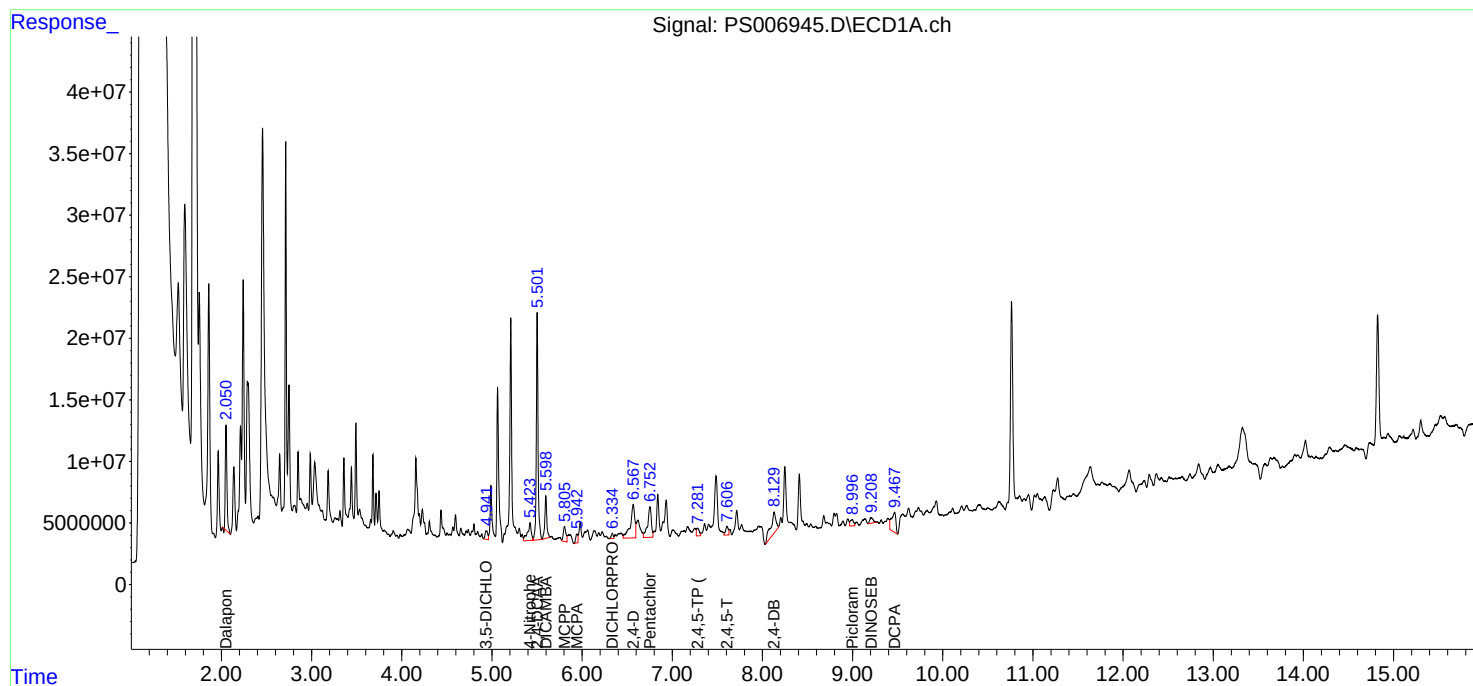
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

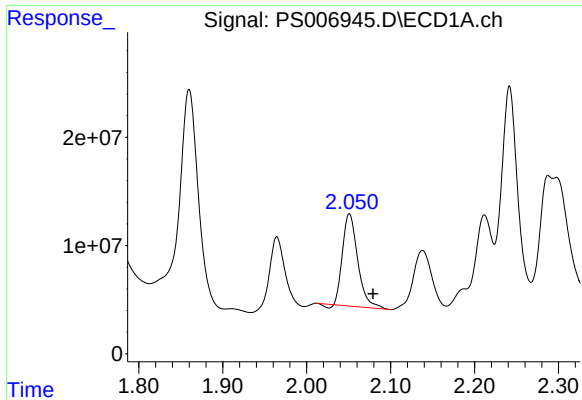
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093019\
Data File : PS006945.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 12:00
Operator : SM\AJ
Sample : K5038-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 03:15:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
Quant Title : 8080.M
QLast Update : Fri Sep 20 11:14:00 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

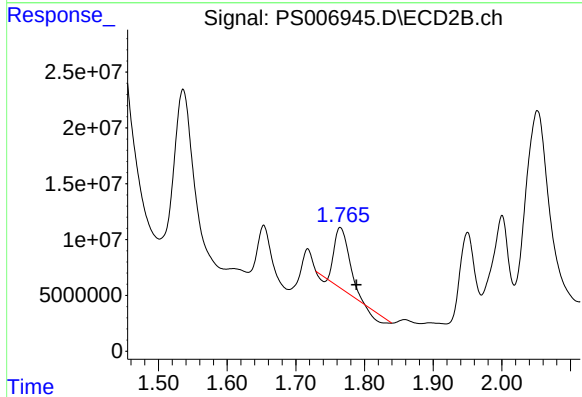




#1 Dalapon

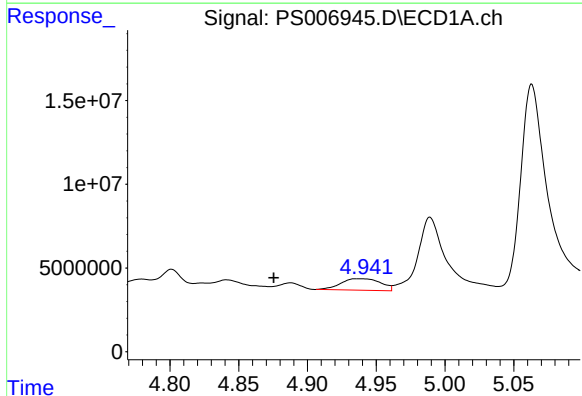
R.T.: 2.051 min
Delta R.T.: -0.028 min
Response: 106447567
Conc: 99.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



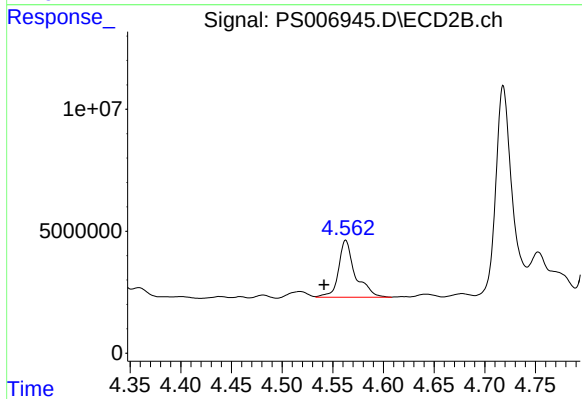
#1 Dalapon

R.T.: 1.765 min
Delta R.T.: -0.023 min
Response: 72212241
Conc: 135.47 ng/ml



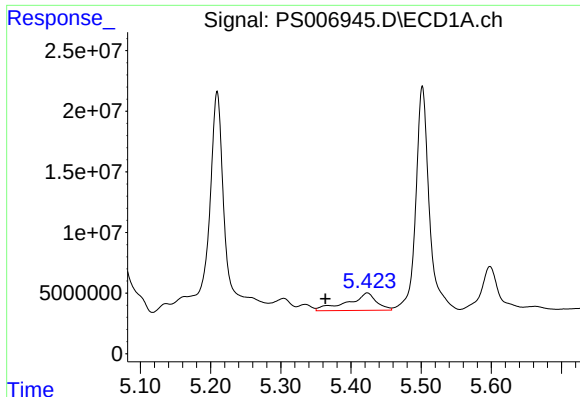
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.938 min
Delta R.T.: 0.062 min
Response: 13843873
Conc: 12.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

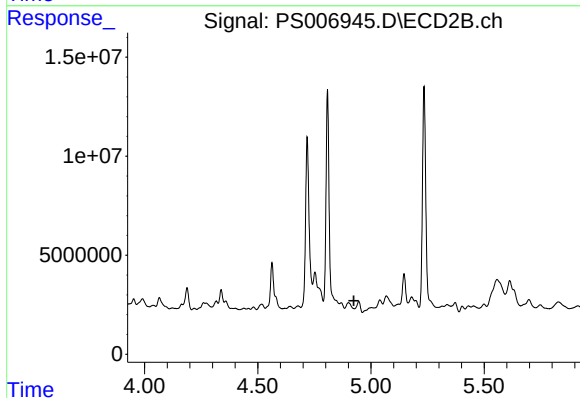
R.T.: 4.563 min
Delta R.T.: 0.021 min
Response: 26724357
Conc: 46.49 ng/ml



#3 4-Nitrophenol

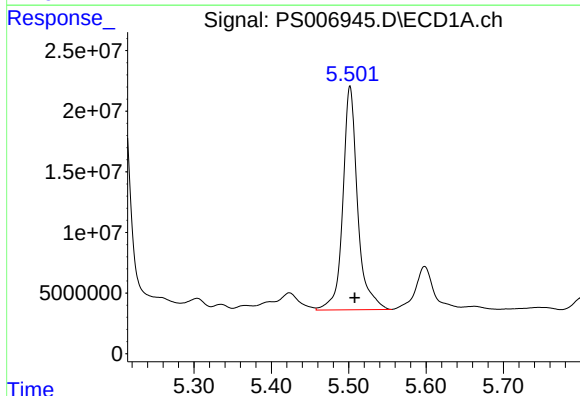
R.T.: 5.423 min
Delta R.T.: 0.060 min
Response: 40848788
Conc: 107.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



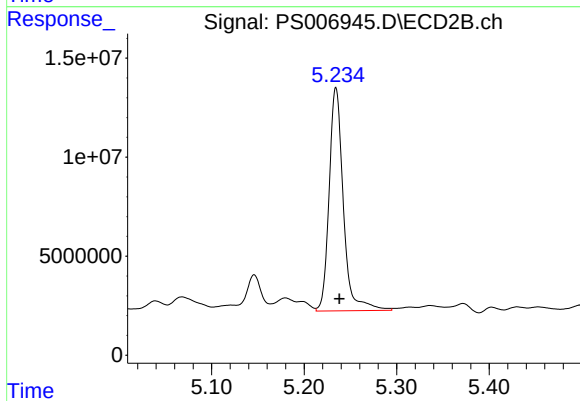
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



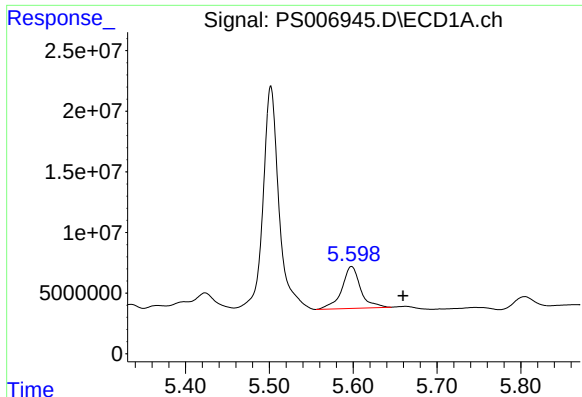
#4 2,4-DCAA

R.T.: 5.502 min
Delta R.T.: -0.006 min
Response: 244022030
Conc: 267.04 ng/ml



#4 2,4-DCAA

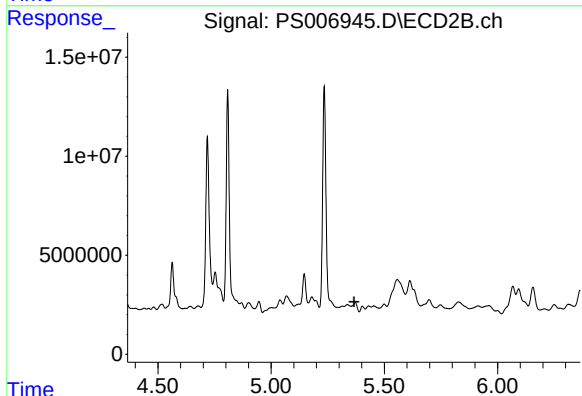
R.T.: 5.234 min
Delta R.T.: -0.004 min
Response: 120389698
Conc: 261.81 ng/ml



#5 DICAMBA

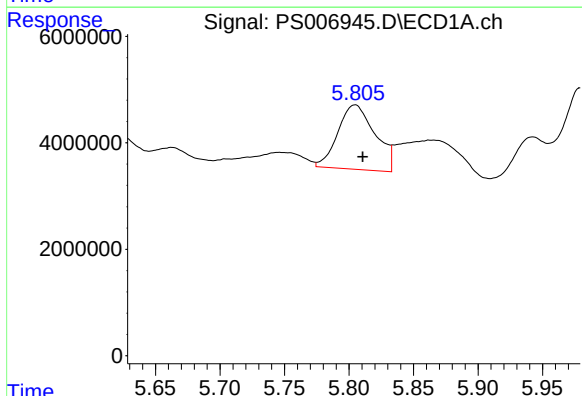
R.T.: 5.598 min
Delta R.T.: -0.061 min
Response: 53575890
Conc: 16.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



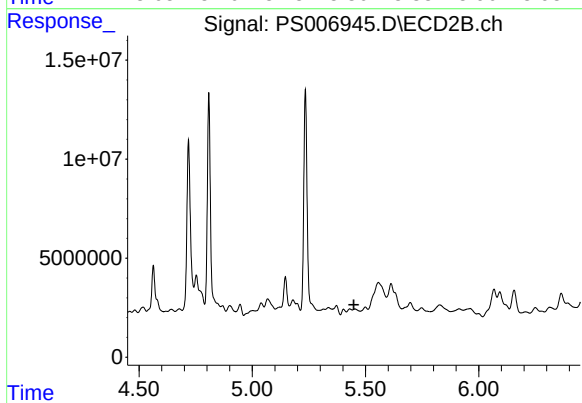
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



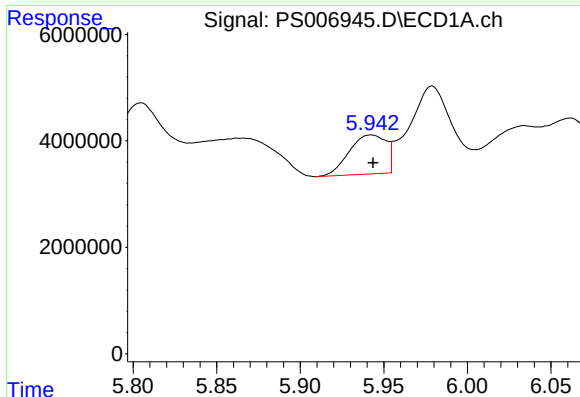
#6 MCP

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 24378588
Conc: 11.46 ug/ml



#6 MCP

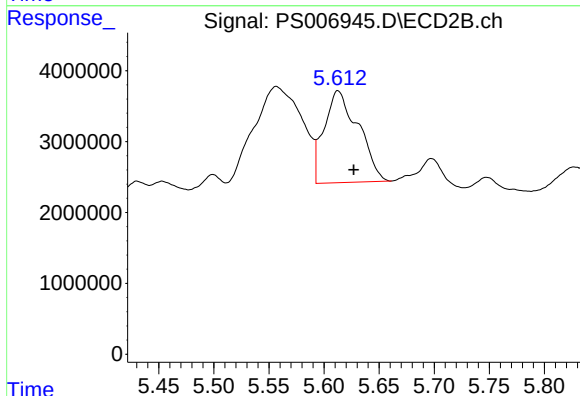
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

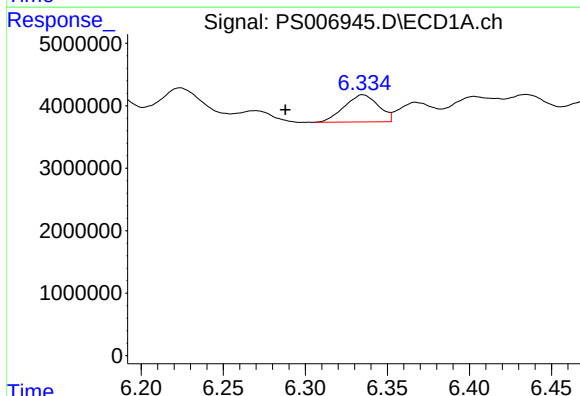
R.T.: 5.942 min
Delta R.T.: -0.001 min
Response: 11323719
Conc: 3.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



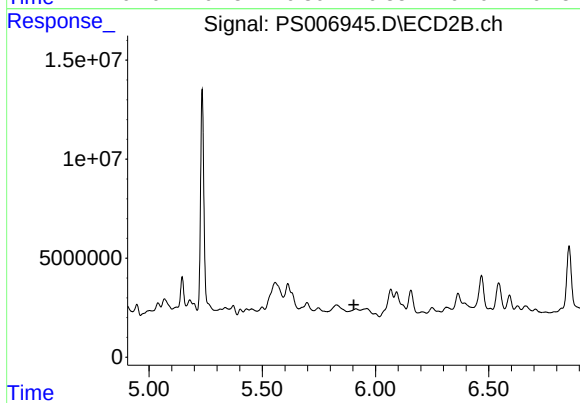
#7 MCPA

R.T.: 5.613 min
Delta R.T.: -0.014 min
Response: 27987389
Conc: 15.21 ug/ml



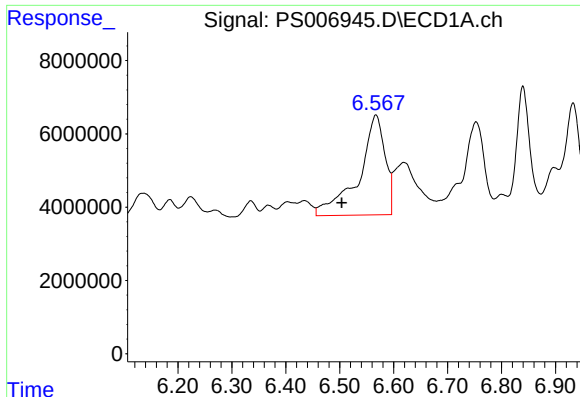
#8 DICHLORPROP

R.T.: 6.335 min
Delta R.T.: 0.047 min
Response: 6326089
Conc: 8.24 ng/ml



#8 DICHLORPROP

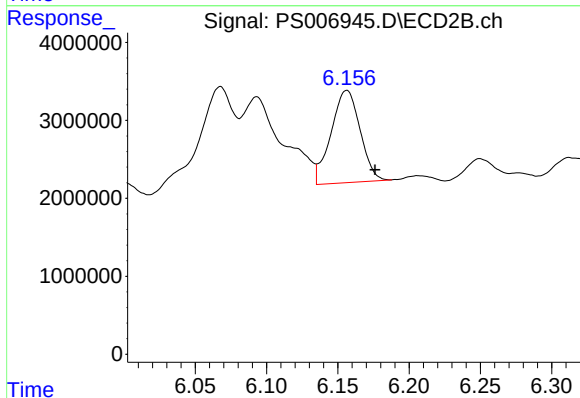
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

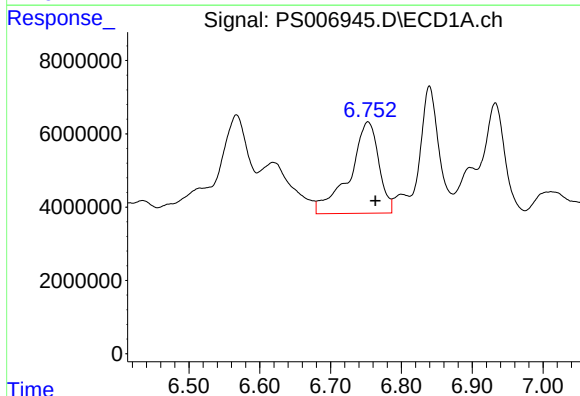
R.T.: 6.567 min
Delta R.T.: 0.063 min
Response: 92179202
Conc: 112.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



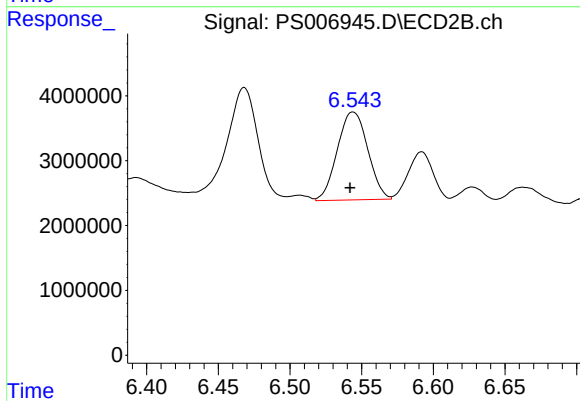
#9 2,4-D

R.T.: 6.156 min
Delta R.T.: -0.020 min
Response: 16831244
Conc: 33.00 ng/ml



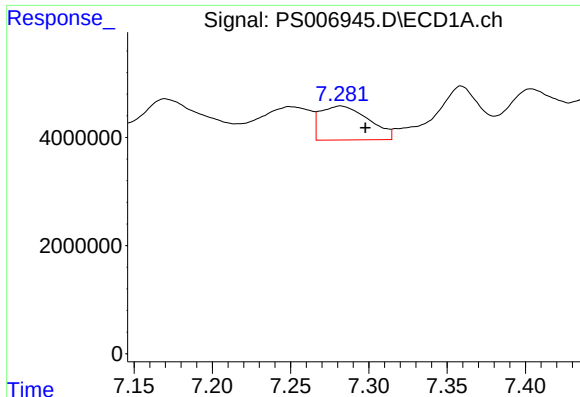
#10 Pentachlorophenol

R.T.: 6.753 min
Delta R.T.: -0.011 min
Response: 71320620
Conc: 5.98 ng/ml



#10 Pentachlorophenol

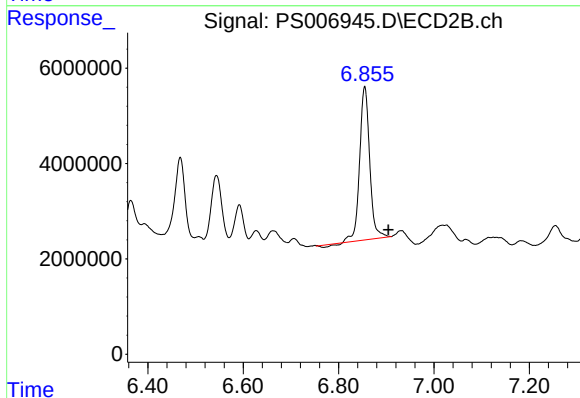
R.T.: 6.544 min
Delta R.T.: 0.002 min
Response: 20049987
Conc: 3.19 ng/ml



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

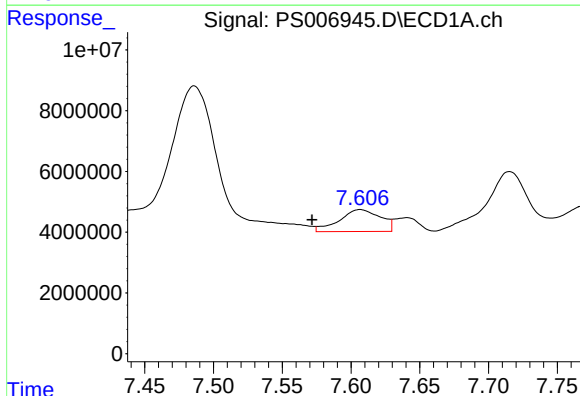
R.T.: 7.282 min
Delta R.T.: -0.016 min
Response: 13426877
Conc: 2.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



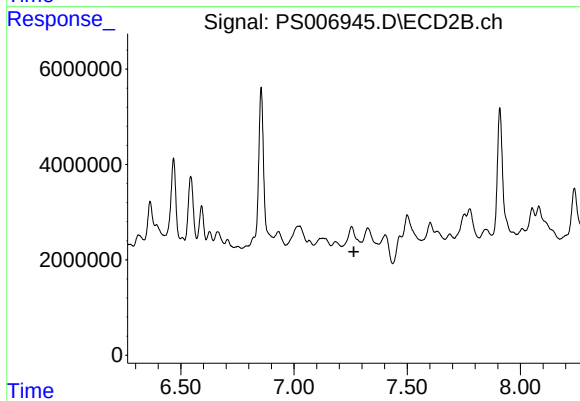
#11 2,4,5-TP (SILVEX)

R.T.: 6.855 min
Delta R.T.: -0.050 min
Response: 46631103
Conc: 19.47 ng/ml



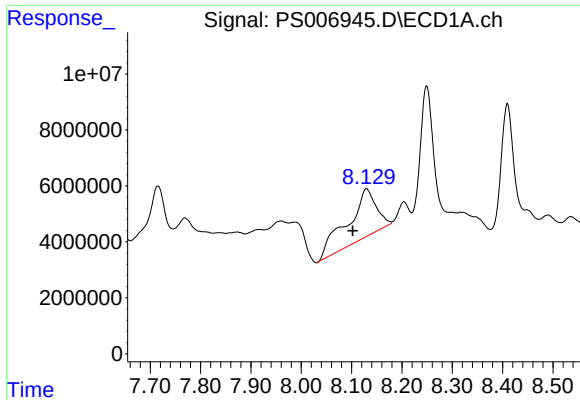
#12 2,4,5-T

R.T.: 7.607 min
Delta R.T.: 0.035 min
Response: 15011735
Conc: 2.95 ng/ml



#12 2,4,5-T

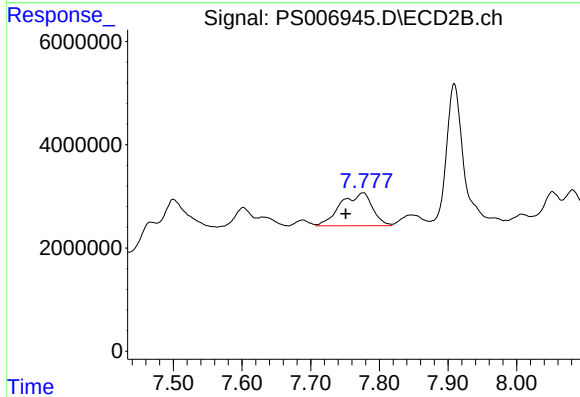
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.



#13 2,4-DB

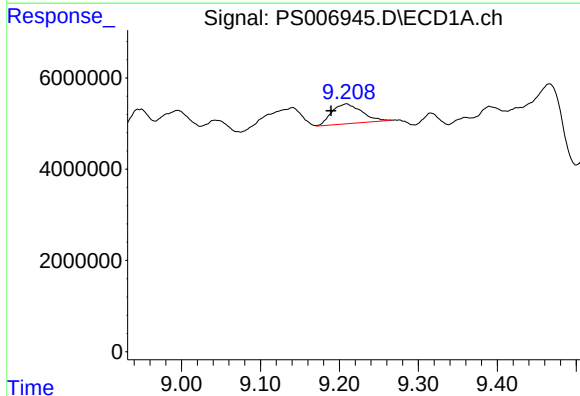
R.T.: 8.130 min
Delta R.T.: 0.027 min
Response: 68849639
Conc: 118.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



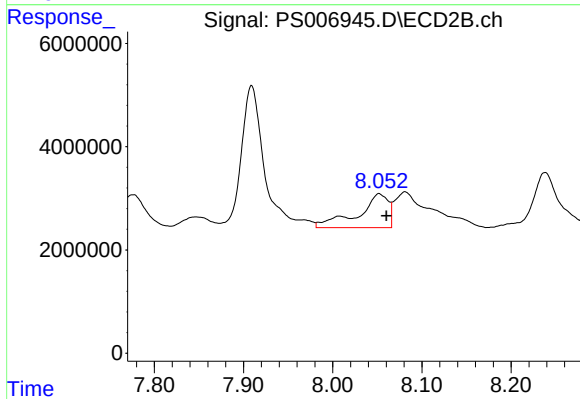
#13 2,4-DB

R.T.: 7.776 min
Delta R.T.: 0.025 min
Response: 20484827
Conc: 72.00 ng/ml



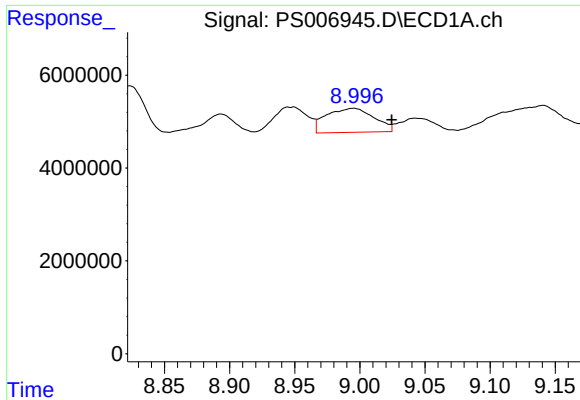
#14 DINOSEB

R.T.: 9.209 min
Delta R.T.: 0.019 min
Response: 11447660
Conc: 3.01 ng/ml



#14 DINOSEB

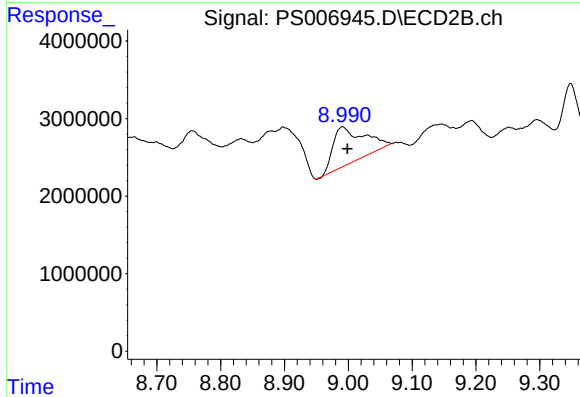
R.T.: 8.052 min
Delta R.T.: -0.008 min
Response: 15471408
Conc: 8.98 ng/ml



#15 Picloram

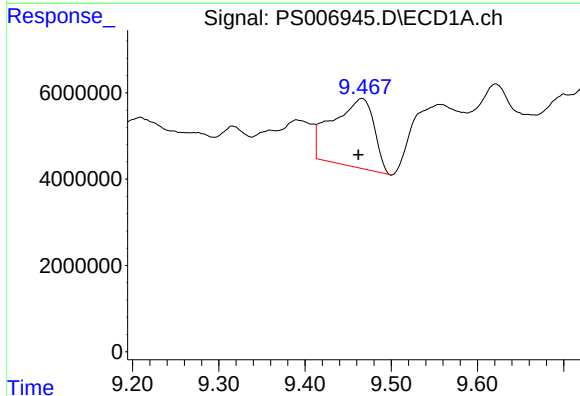
R.T.: 8.995 min
Delta R.T.: -0.030 min
Response: 13187153
Conc: 1.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



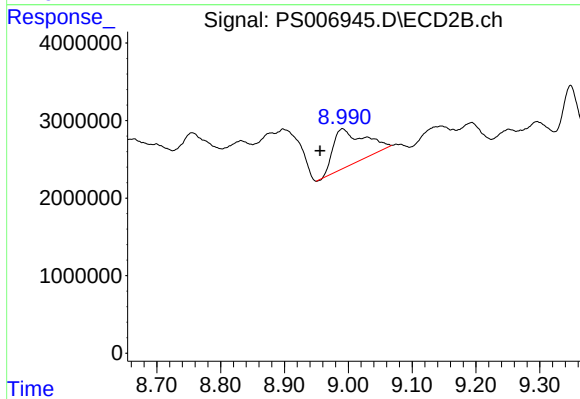
#15 Picloram

R.T.: 8.991 min
Delta R.T.: -0.008 min
Response: 16302147
Conc: 4.48 ng/ml



#16 DCPA

R.T.: 9.466 min
Delta R.T.: 0.004 min
Response: 52853126
Conc: 9.06 ng/ml



#16 DCPA

R.T.: 8.991 min
Delta R.T.: 0.035 min
Response: 16302147
Conc: 5.13 ng/ml