

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 11:37
 Operator : SM\AJ
 Sample : K6147-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 12:10:41 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	5.440	5.169	499.7E6	237.1E6	319.407	305.610
Target Compounds							
1) T	Dalapon	2.007	1.673	178.7E6	444.0E6	87.613	373.767 #
2) T	3,5-DICHL...	4.735	4.452	146.3E6	12701214	70.129	12.273 #
3) T	4-Nitroph...	0.000	4.847	0	11419203	N.D.	25.216
5) T	DICAMBA	5.561	5.336	26302674	6481251	4.623	2.267 #
6) T	MCPD	0.000	5.381	0	30655377	N.D.	14.783
7) T	MCPA	5.908	5.539	58159971	42522480	9.752	13.344 #
8) T	DICHLORPROP	6.256	5.826	29931438	11899006	21.036	16.599
9) T	2,4-D	0.000	6.073	0	9381736	N.D.	10.617
10) T	Pentachlo...	0.000	6.464	0	9285637	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.767	0	74299902	N.D.	17.324
12) T	2,4,5-T	7.400	7.168	202.7E6	51279857	21.896	12.599 #
13) T	2,4-DB	8.056	7.687	76281444	71915670	62.133	132.835 #
14) T	DINOSEB	9.022	7.955	64868540	34955610	9.318	10.685
15) T	Picloram	0.000	8.897	0	19285218	N.D.	3.122
16) T	DCPA	9.382	8.789	164.0E6	165.8E6	14.896	28.899 #

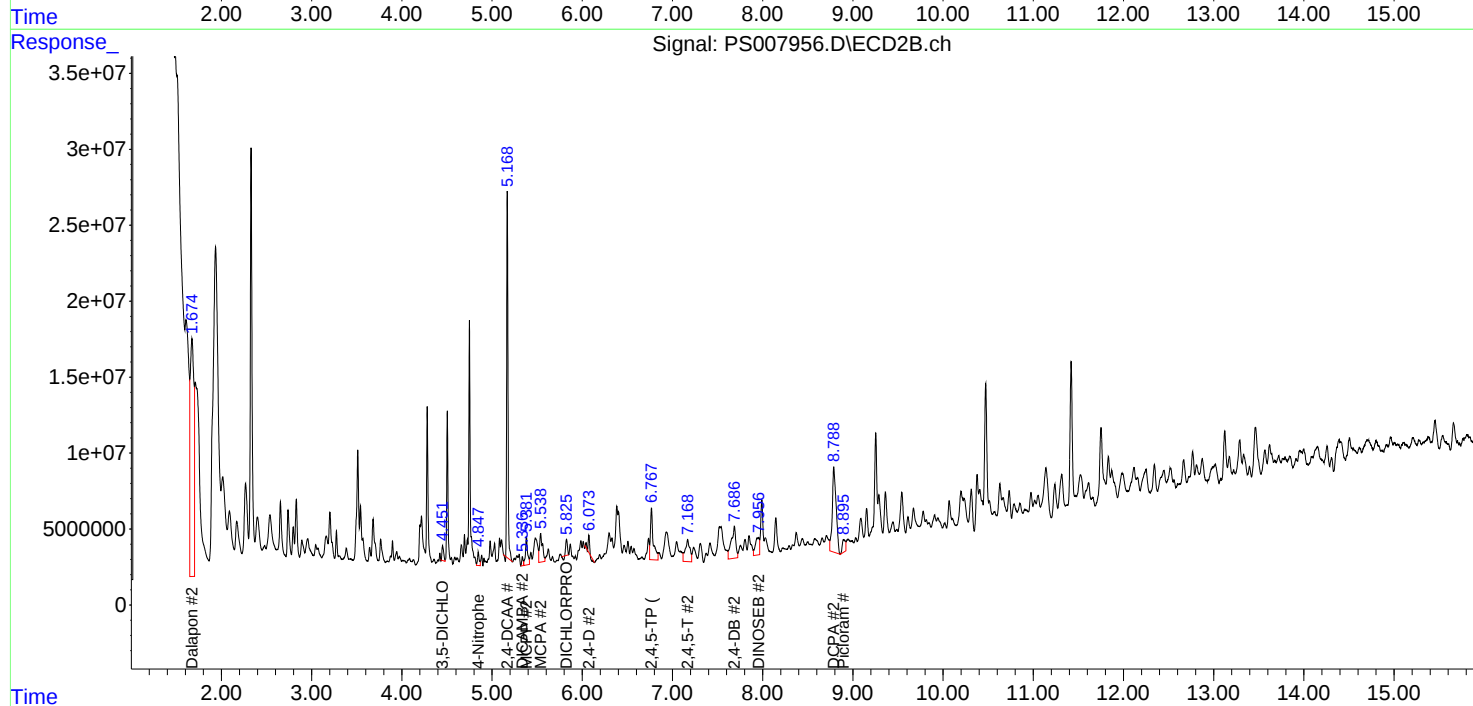
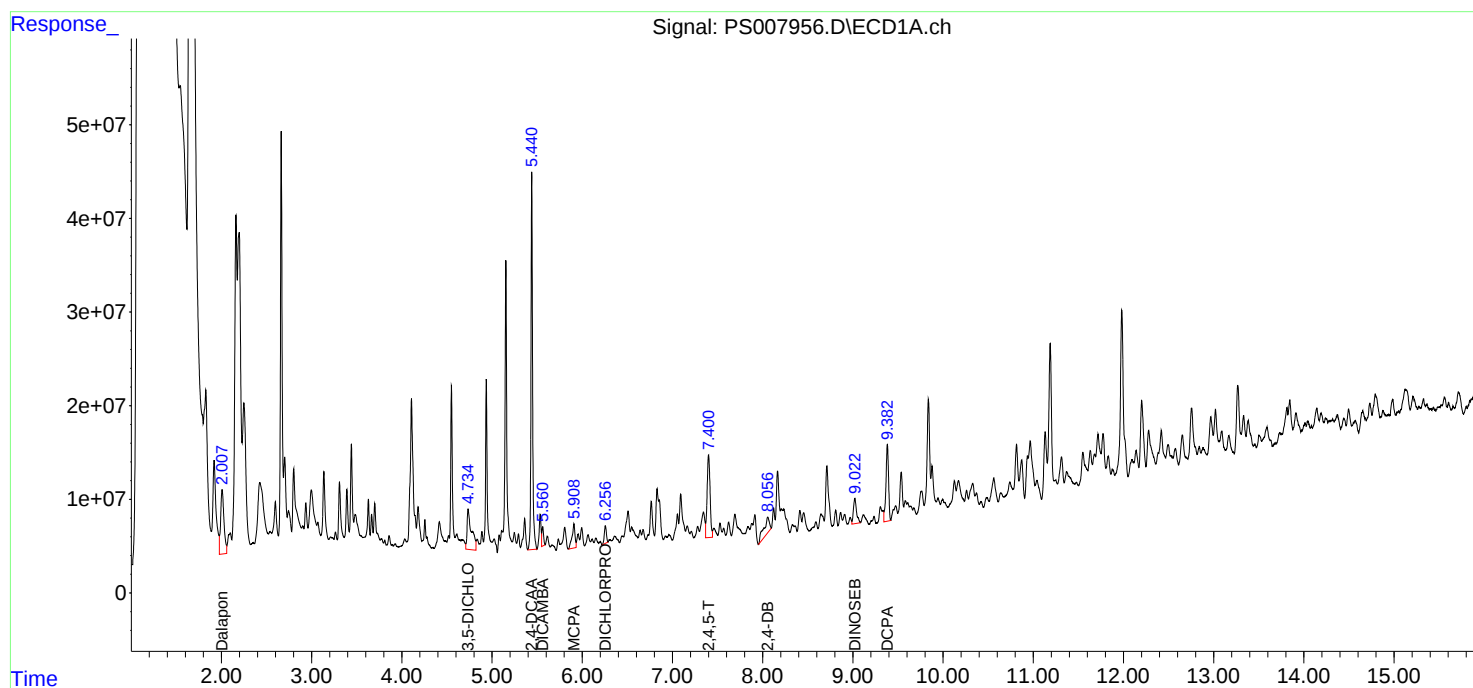
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

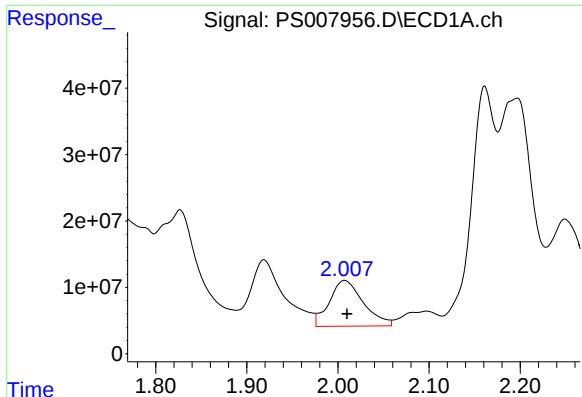
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
Data File : PS007956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Dec 2019 11:37
Operator : SM\AJ
Sample : K6147-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 12:10:41 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

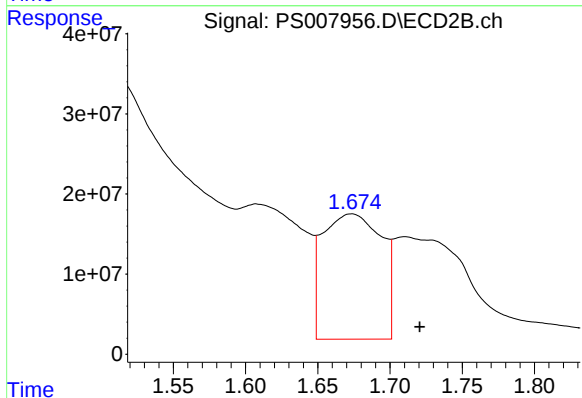




#1 Dalapon

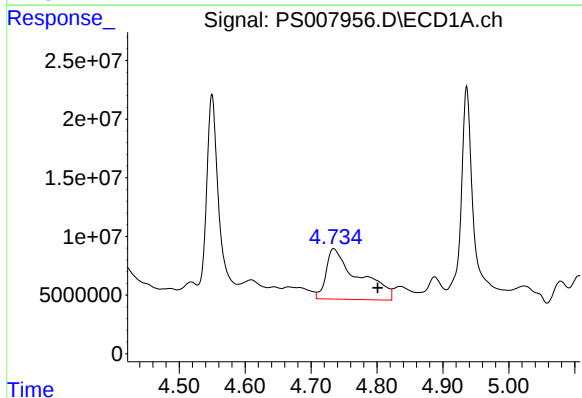
R.T.: 2.007 min
Delta R.T.: -0.003 min
Response: 178672687
Conc: 87.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



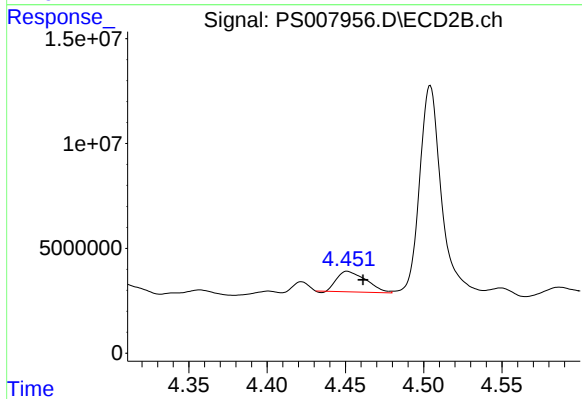
#1 Dalapon

R.T.: 1.673 min
Delta R.T.: -0.047 min
Response: 443957549
Conc: 373.77 ng/ml



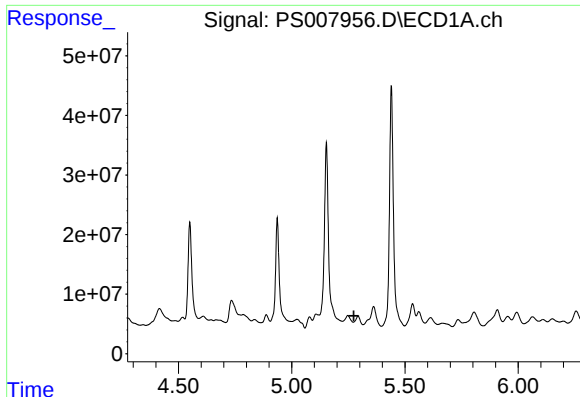
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.735 min
Delta R.T.: -0.066 min
Response: 146344529
Conc: 70.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

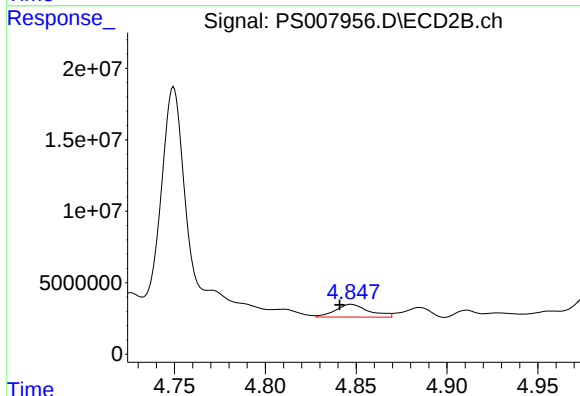
R.T.: 4.452 min
Delta R.T.: -0.010 min
Response: 12701214
Conc: 12.27 ng/ml



#3 4-Nitrophenol

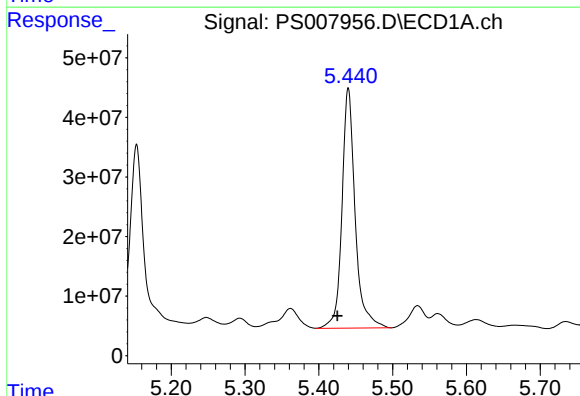
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



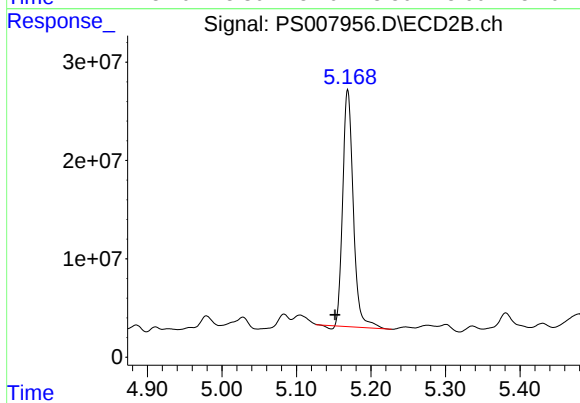
#3 4-Nitrophenol

R.T.: 4.847 min
Delta R.T.: 0.006 min
Response: 11419203
Conc: 25.22 ng/ml



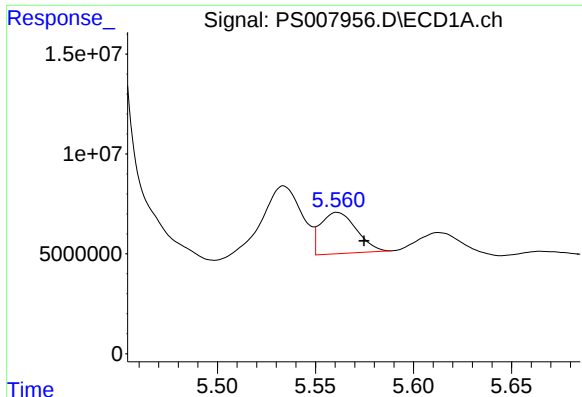
#4 2,4-DCAA

R.T.: 5.440 min
Delta R.T.: 0.015 min
Response: 499658841
Conc: 319.41 ng/ml



#4 2,4-DCAA

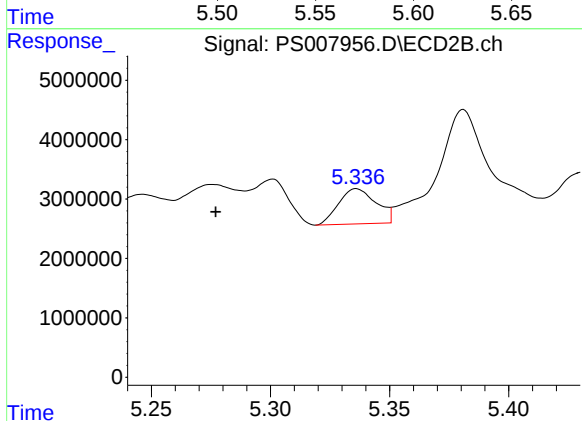
R.T.: 5.169 min
Delta R.T.: 0.017 min
Response: 237128432
Conc: 305.61 ng/ml



#5 DICAMBA

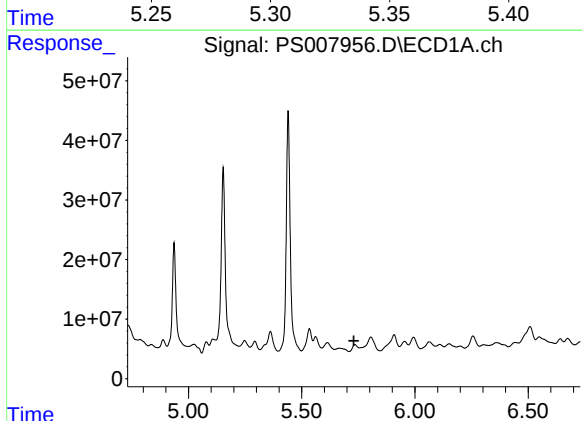
R.T.: 5.561 min
Delta R.T.: -0.014 min
Response: 26302674
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



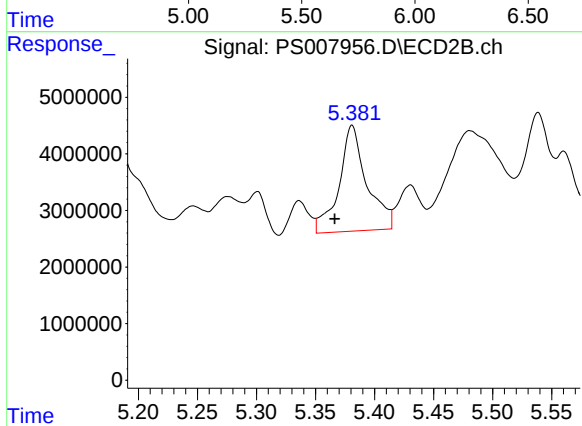
#5 DICAMBA

R.T.: 5.336 min
Delta R.T.: 0.059 min
Response: 6481251
Conc: 2.27 ng/ml



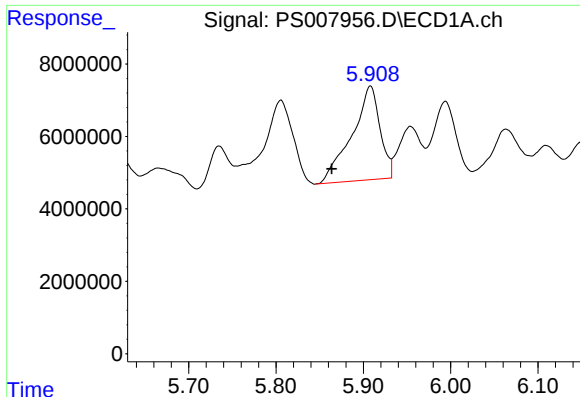
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCP

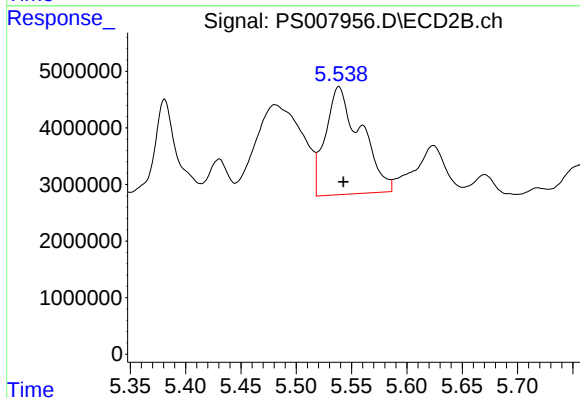
R.T.: 5.381 min
Delta R.T.: 0.015 min
Response: 30655377
Conc: 14.78 ug/ml



#7 MCPA

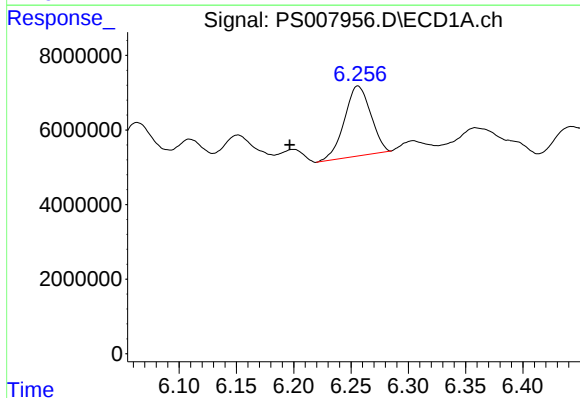
R.T.: 5.908 min
Delta R.T.: 0.044 min
Response: 58159971
Conc: 9.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



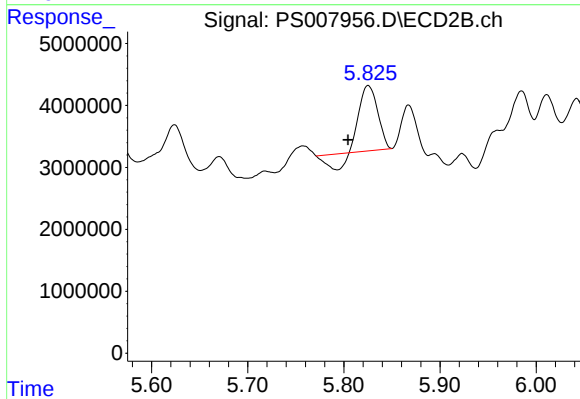
#7 MCPA

R.T.: 5.539 min
Delta R.T.: -0.004 min
Response: 42522480
Conc: 13.34 ug/ml



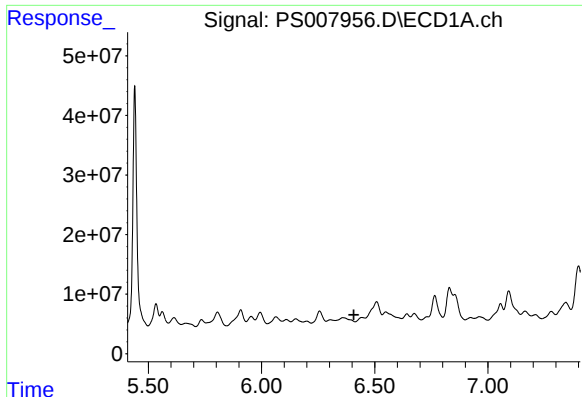
#8 DICHLORPROP

R.T.: 6.256 min
Delta R.T.: 0.060 min
Response: 29931438
Conc: 21.04 ng/ml



#8 DICHLORPROP

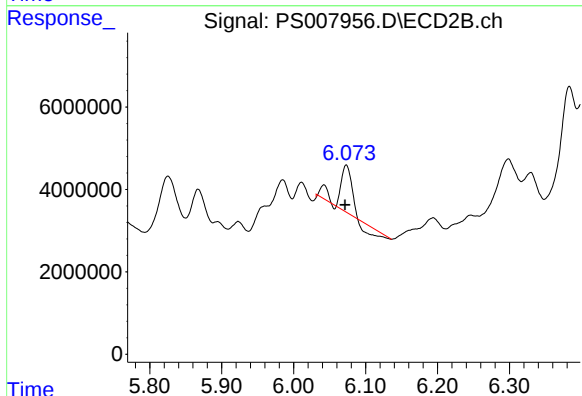
R.T.: 5.826 min
Delta R.T.: 0.021 min
Response: 11899006
Conc: 16.60 ng/ml



#9 2,4-D

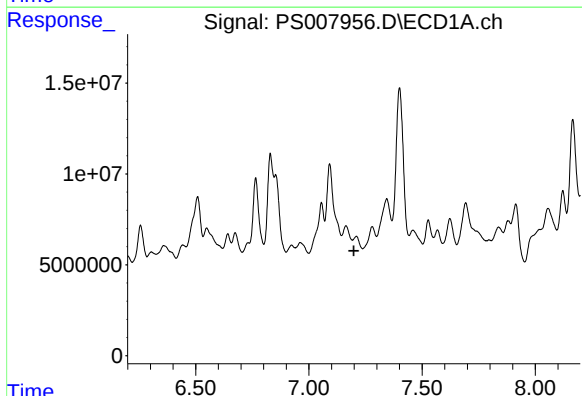
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



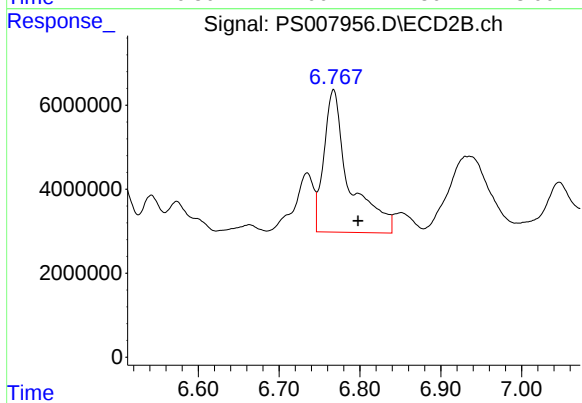
#9 2,4-D

R.T.: 6.073 min
Delta R.T.: 0.002 min
Response: 9381736
Conc: 10.62 ng/ml



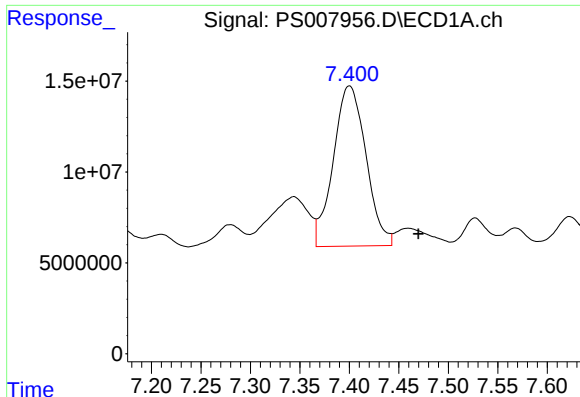
#11 2,4,5-TP (SILVEX)

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



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

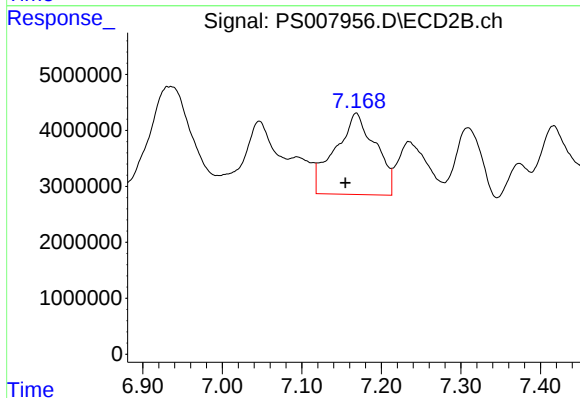
R.T.: 6.767 min
Delta R.T.: -0.031 min
Response: 74299902
Conc: 17.32 ng/ml



#12 2,4,5-T

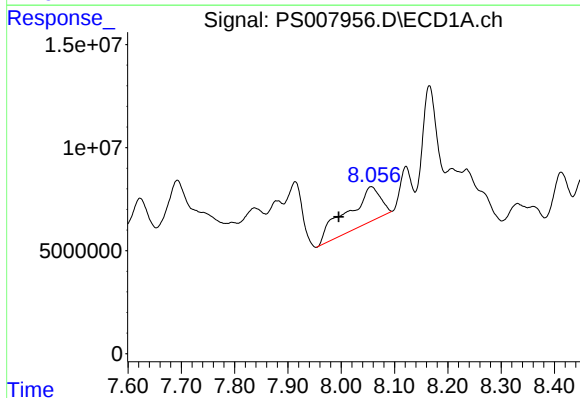
R.T.: 7.400 min
Delta R.T.: -0.070 min
Response: 202652764
Conc: 21.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



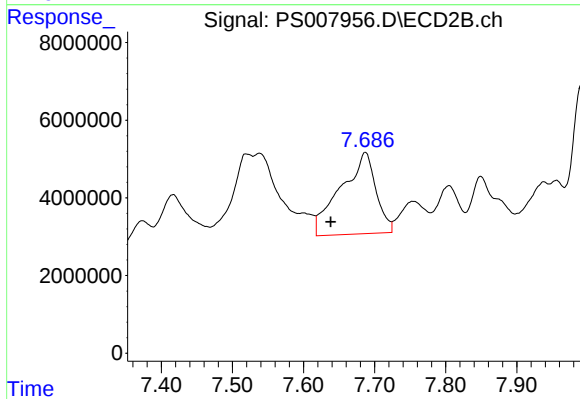
#12 2,4,5-T

R.T.: 7.168 min
Delta R.T.: 0.013 min
Response: 51279857
Conc: 12.60 ng/ml



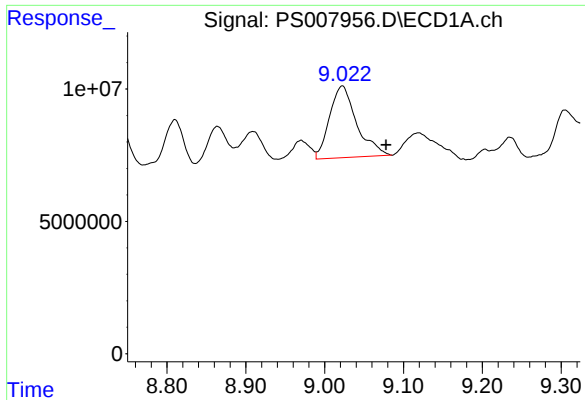
#13 2,4-DB

R.T.: 8.056 min
Delta R.T.: 0.061 min
Response: 76281444
Conc: 62.13 ng/ml



#13 2,4-DB

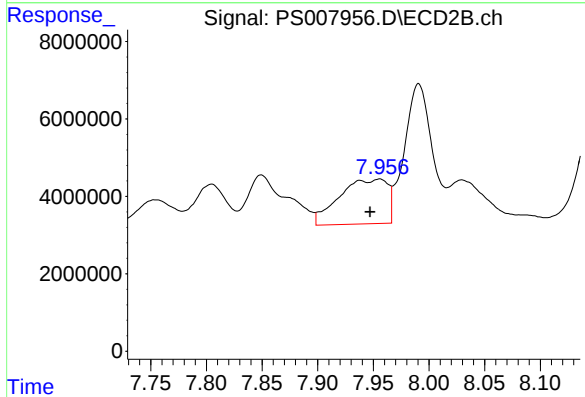
R.T.: 7.687 min
Delta R.T.: 0.048 min
Response: 71915670
Conc: 132.83 ng/ml



#14 DINOSEB

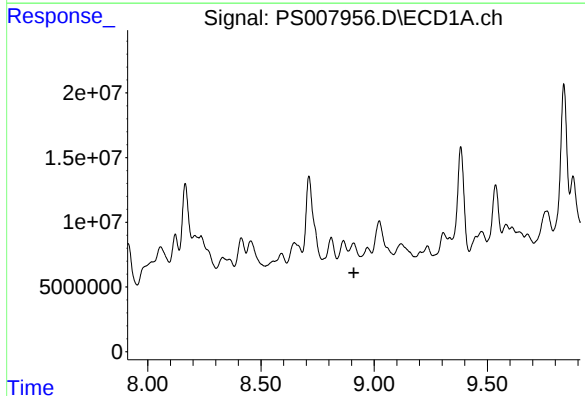
R.T.: 9.022 min
Delta R.T.: -0.056 min
Response: 64868540
Conc: 9.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



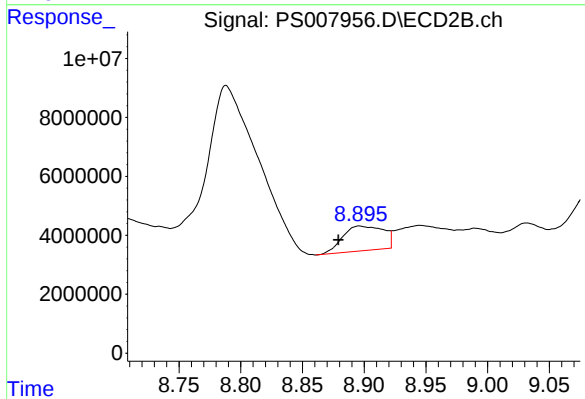
#14 DINOSEB

R.T.: 7.955 min
Delta R.T.: 0.008 min
Response: 34955610
Conc: 10.69 ng/ml



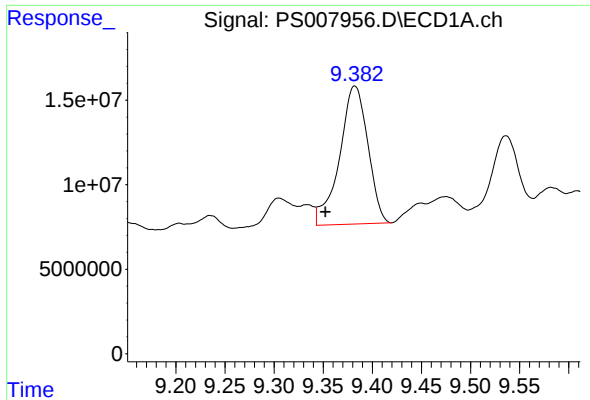
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.911 min
Response: 0
Conc: N.D.



#15 Picloram

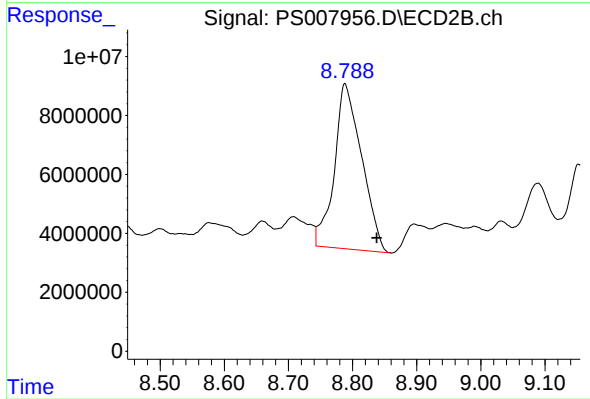
R.T.: 8.897 min
Delta R.T.: 0.017 min
Response: 19285218
Conc: 3.12 ng/ml



#16 DCPA

R.T.: 9.382 min
Delta R.T.: 0.030 min
Response: 164016575
Conc: 14.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.789 min
Delta R.T.: -0.049 min
Response: 165840699
Conc: 28.90 ng/ml