

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
 Data File : PS017259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 14:51
 Operator : DD\AJ
 Sample : M4348-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 22:55:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.150	6.737	776.1E6	330.2E6	507.742	564.977
Target Compounds							
1) T	Dalapon	2.944f	2.448f	48464816	13820476	22.320	21.359
2) T	3,5-DICHL...	6.314f	5.960	10215668	83840152	4.732	96.531 #
3) T	4-Nitroph...	6.984	0.000	8900440	0	10.205	N.D. #
5) T	DICAMBA	7.351	6.901	7249913	11664641	1.210	4.581 #
6) T	MCPD	7.505	6.976	24155083	6489563	5.403	3.222 #
7) T	MCPA	7.631	7.191	38555514	22729217	6.249	7.678
8) T	DICHLORPROP	8.002	7.534	118.9E6	10735560	79.305	16.694 #
9) T	2,4-D	8.270	7.789	10552684	16300916	5.958	21.660 #
10) T	Pentachlo...	8.563	8.226	33909692	19904483	1.634	2.438 #
11) T	2,4,5-TP ...	9.154	8.624	18022217	987834	2.216	<MDL #
12) T	2,4,5-T	9.339f	8.955	44619675	10166936	5.555	3.208 #
13) T	2,4-DB	9.906f	0.000	55741937	0	37.054	N.D. #
14) T	DINOSEB	11.068	9.817	123.6E6	13366669	21.816	6.058 #
15) T	Picloram	10.900	10.780	108.7E6	14481167	10.176	3.781 #
16) T	DCPA	11.321f	10.713	28850323	10884690	2.833	2.551

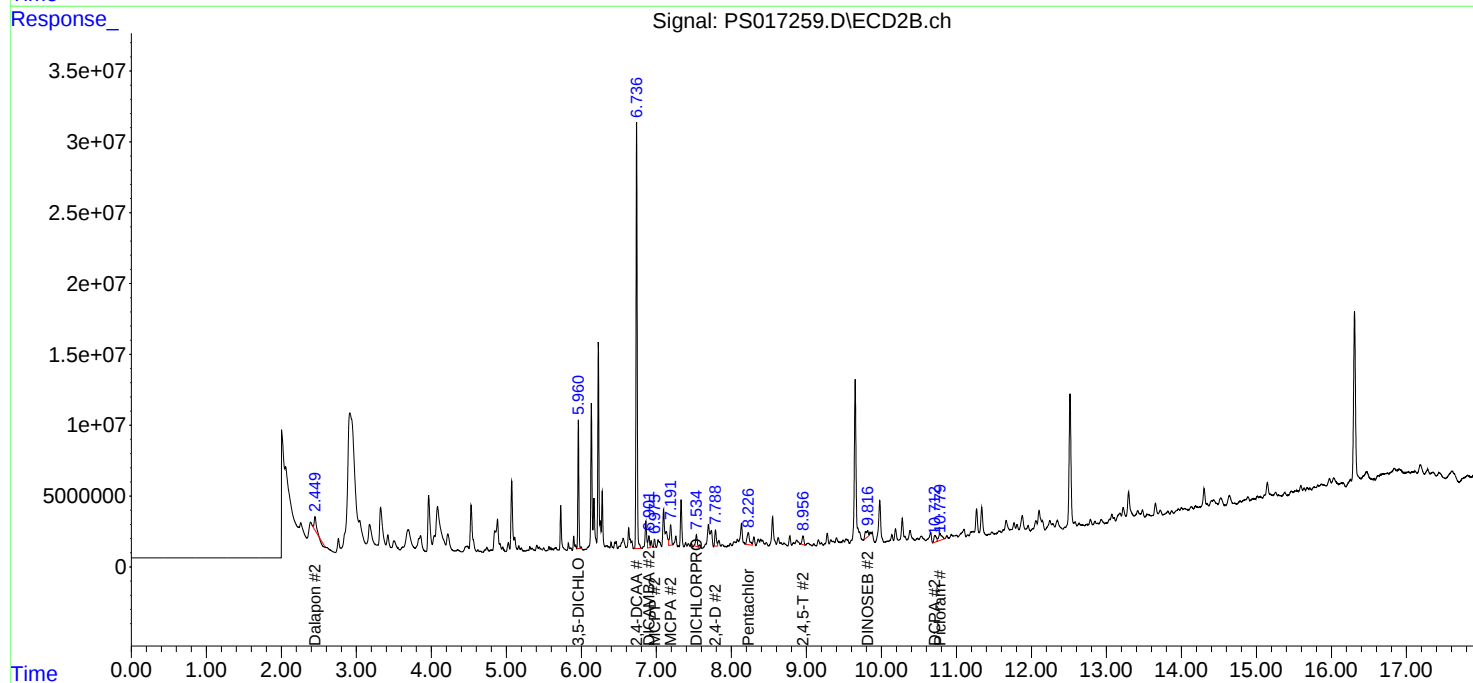
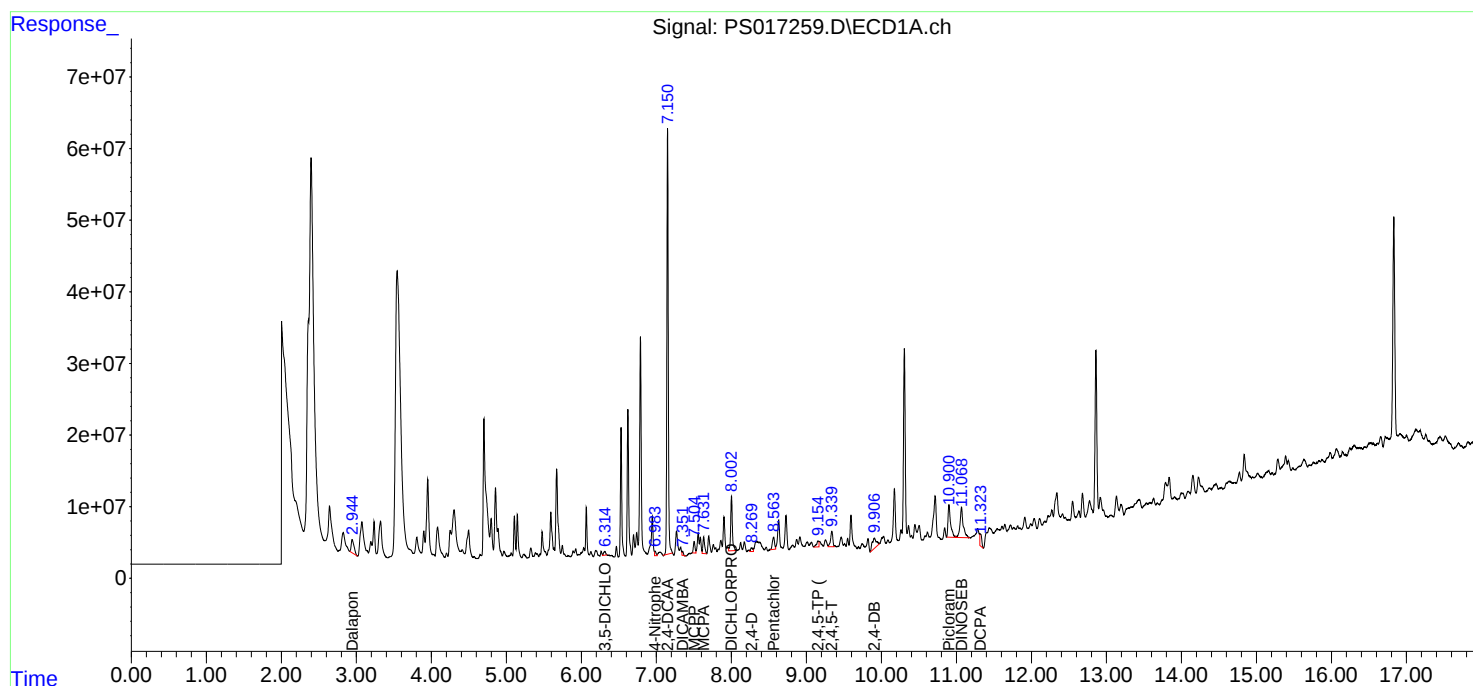
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

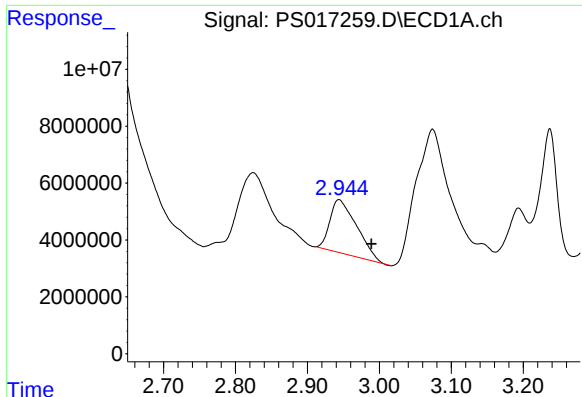
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
Data File : PS017259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2021 14:51
Operator : DD\AJ
Sample : M4348-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 22:55:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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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

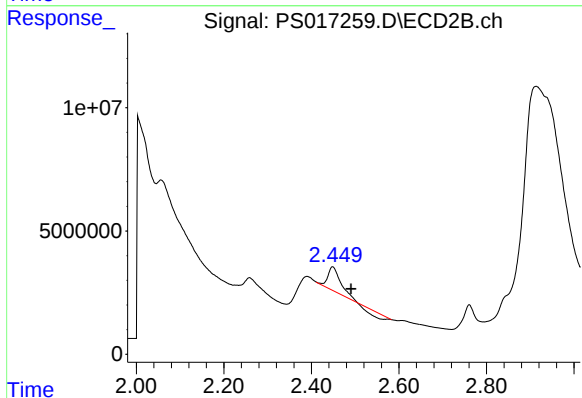




#1 Dalapon

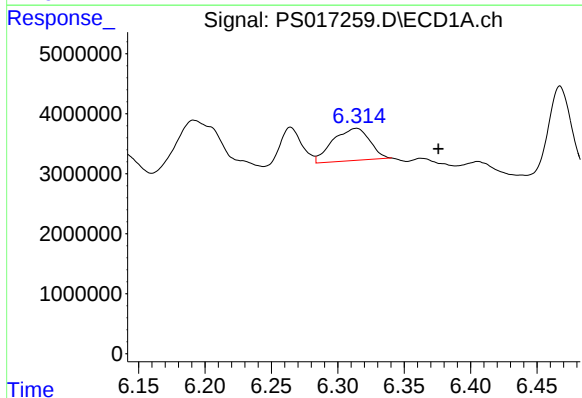
R.T.: 2.944 min
Delta R.T.: -0.045 min
Response: 48464816
Conc: 22.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



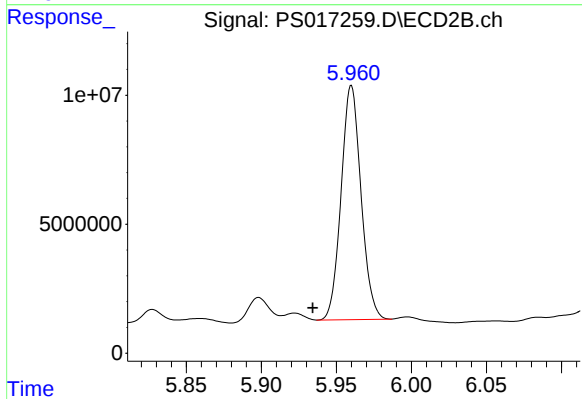
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 13820476
Conc: 21.36 ng/ml



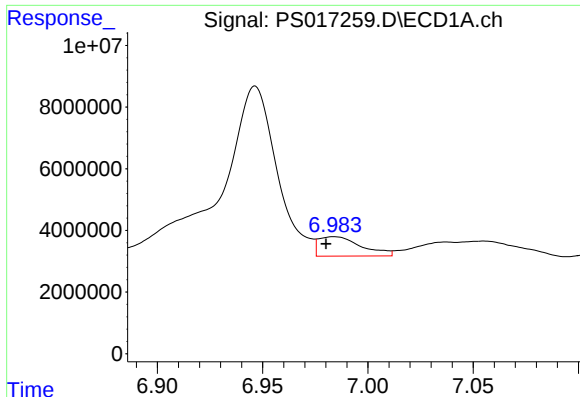
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 10215668
Conc: 4.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

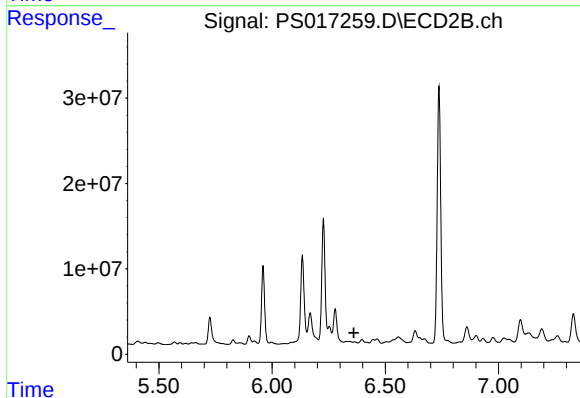
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 83840152
Conc: 96.53 ng/ml



#3 4-Nitrophenol

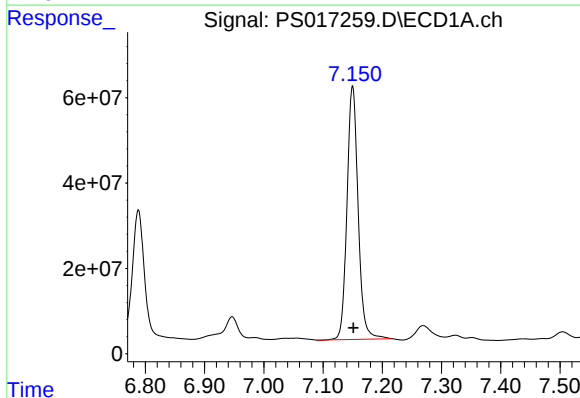
R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 8900440
Conc: 10.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



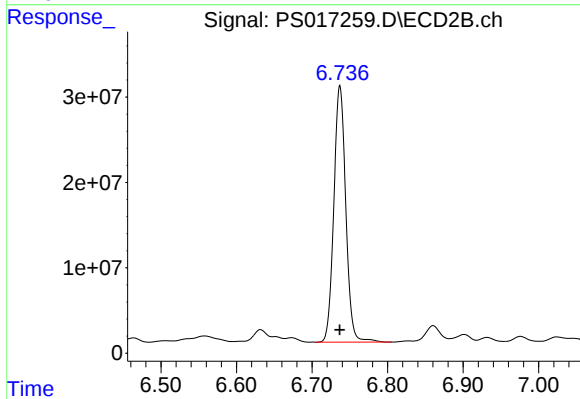
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



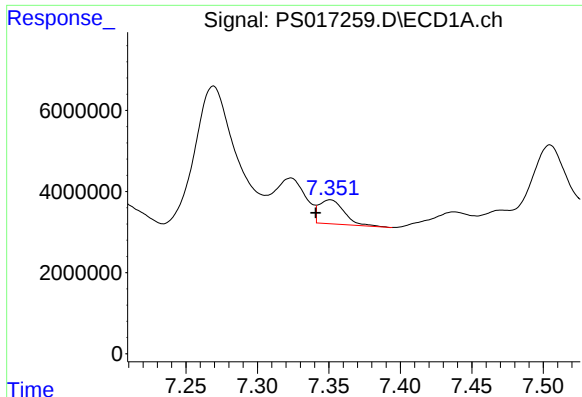
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 776062853
Conc: 507.74 ng/ml



#4 2,4-DCAA

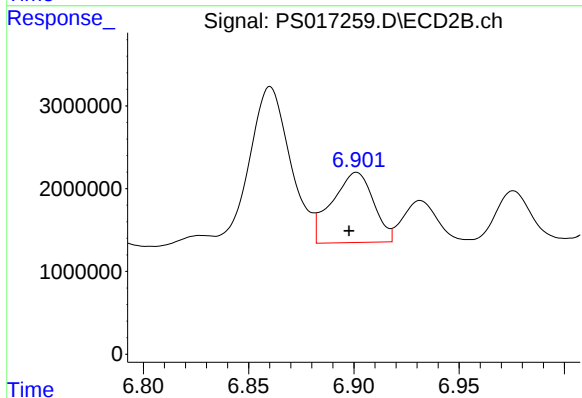
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 330195751
Conc: 564.98 ng/ml



#5 DICAMBA

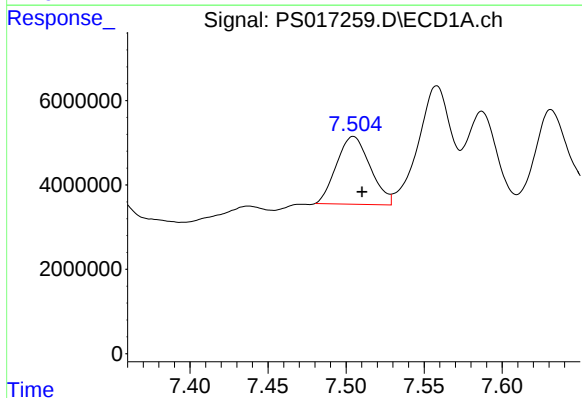
R.T.: 7.351 min
Delta R.T.: 0.010 min
Response: 7249913
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



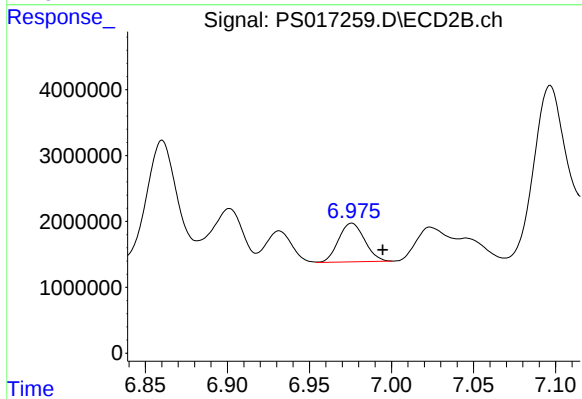
#5 DICAMBA

R.T.: 6.901 min
Delta R.T.: 0.003 min
Response: 11664641
Conc: 4.58 ng/ml



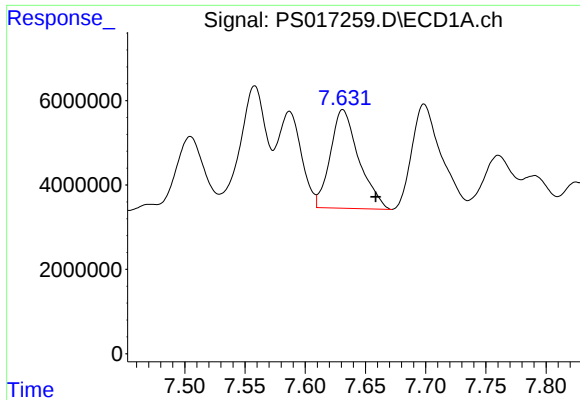
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 24155083
Conc: 5.40 ug/ml



#6 MCP

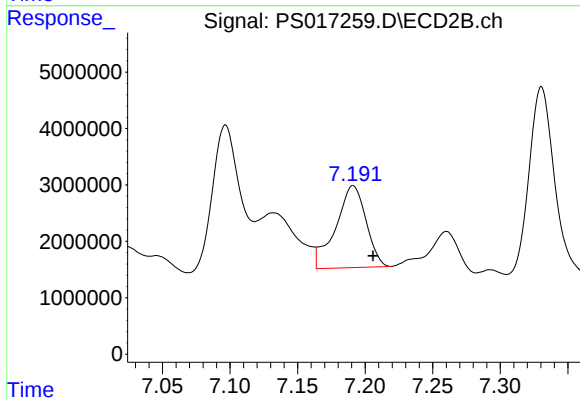
R.T.: 6.976 min
Delta R.T.: -0.019 min
Response: 6489563
Conc: 3.22 ug/ml



#7 MCPA

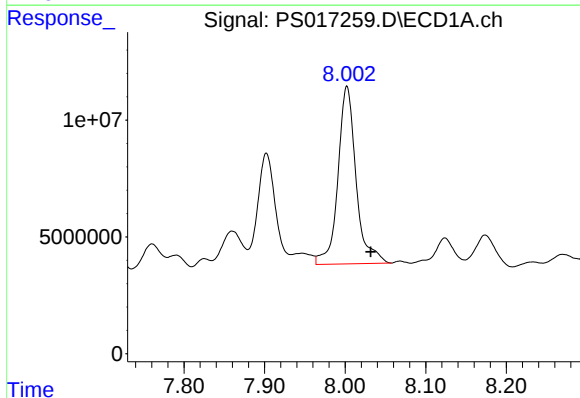
R.T.: 7.631 min
Delta R.T.: -0.027 min
Response: 38555514
Conc: 6.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



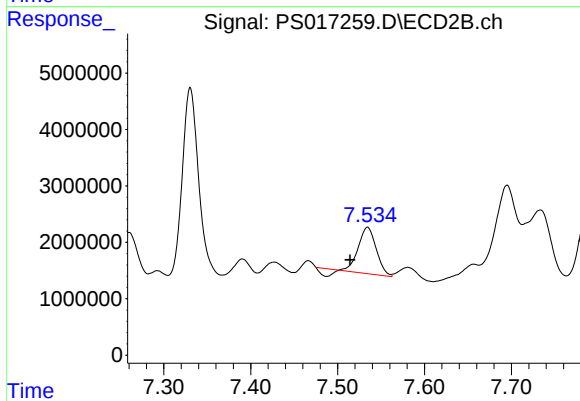
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 22729217
Conc: 7.68 ug/ml



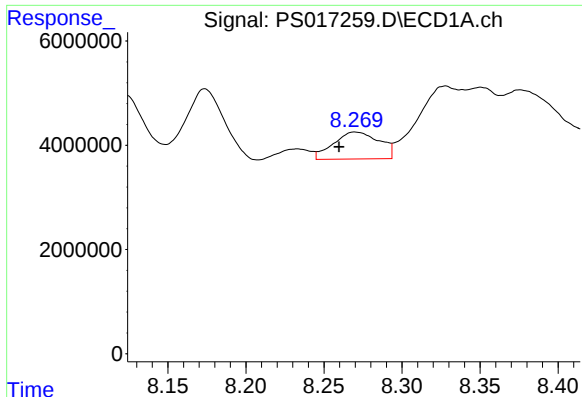
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.030 min
Response: 118908624
Conc: 79.30 ng/ml



#8 DICHLORPROP

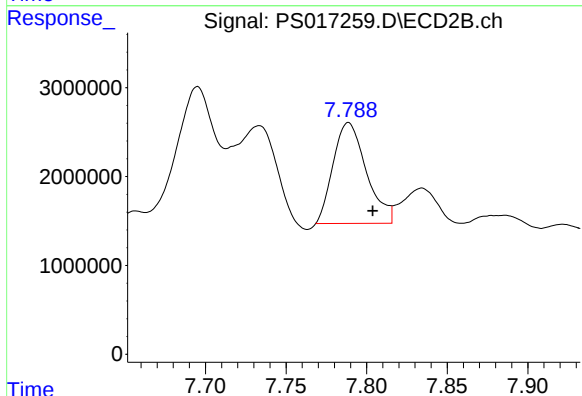
R.T.: 7.534 min
Delta R.T.: 0.020 min
Response: 10735560
Conc: 16.69 ng/ml



#9 2,4-D

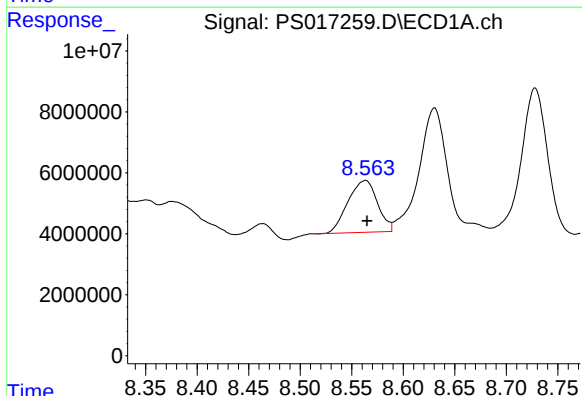
R.T.: 8.270 min
Delta R.T.: 0.010 min
Response: 10552684
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



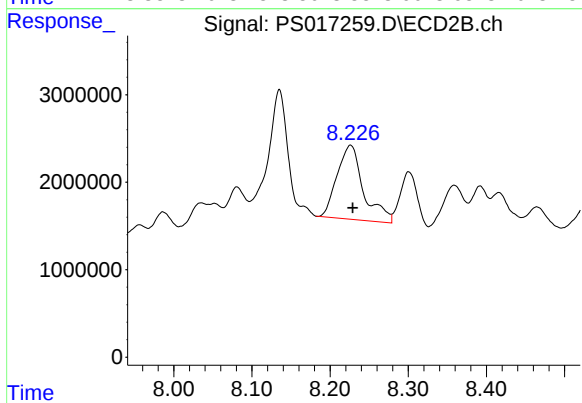
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.015 min
Response: 16300916
Conc: 21.66 ng/ml



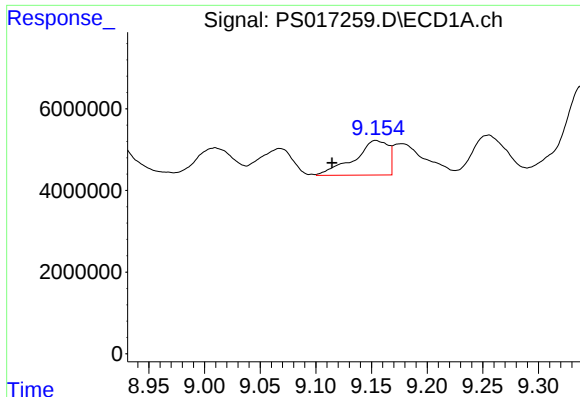
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.001 min
Response: 33909692
Conc: 1.63 ng/ml



#10 Pentachlorophenol

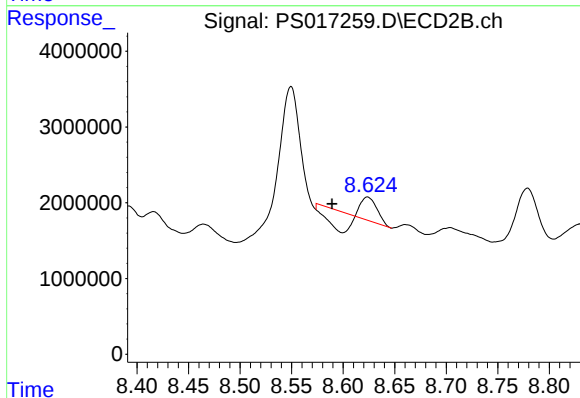
R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 19904483
Conc: 2.44 ng/ml



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

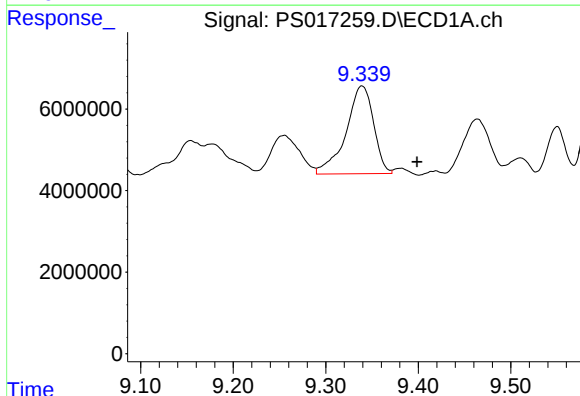
R.T.: 9.154 min
Delta R.T.: 0.040 min
Response: 18022217
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



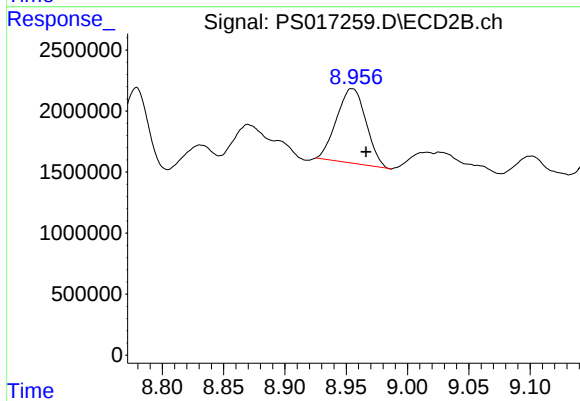
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.035 min
Response: 987834
Conc: N.D.



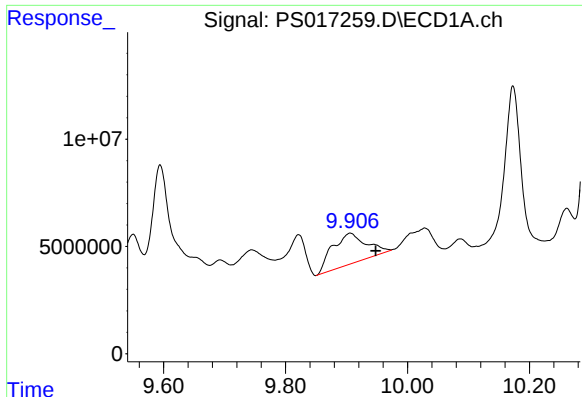
#12 2,4,5-T

R.T.: 9.339 min
Delta R.T.: -0.059 min
Response: 44619675
Conc: 5.56 ng/ml



#12 2,4,5-T

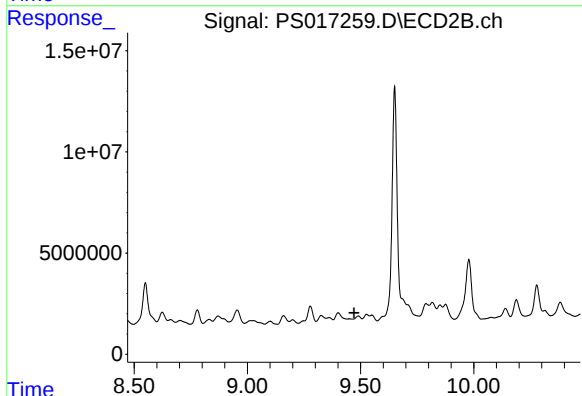
R.T.: 8.955 min
Delta R.T.: -0.011 min
Response: 10166936
Conc: 3.21 ng/ml



#13 2,4-DB

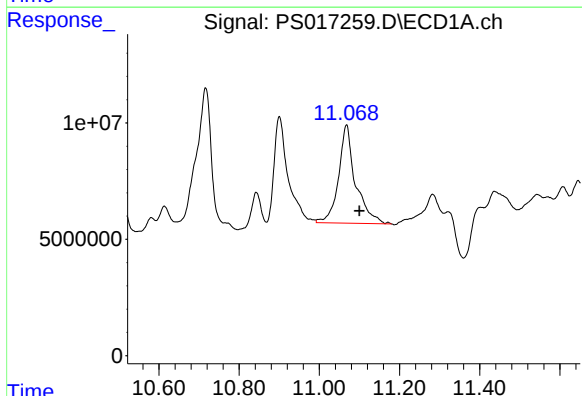
R.T.: 9.906 min
Delta R.T.: -0.042 min
Response: 55741937
Conc: 37.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



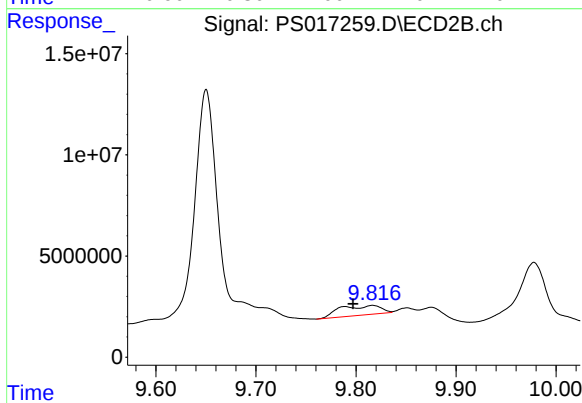
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



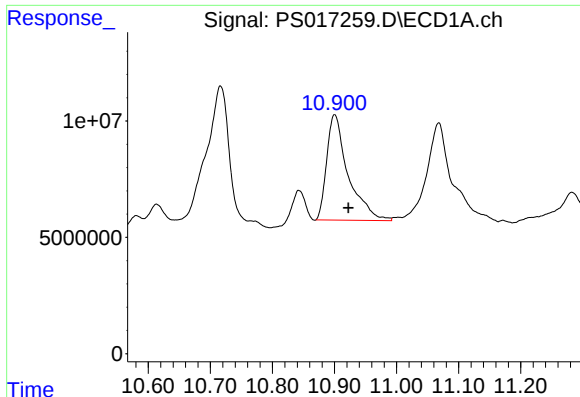
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 123583907
Conc: 21.82 ng/ml



#14 DINOSEB

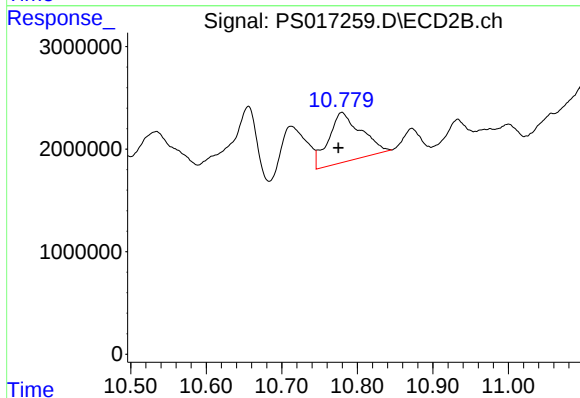
R.T.: 9.817 min
Delta R.T.: 0.020 min
Response: 13366669
Conc: 6.06 ng/ml



#15 Picloram

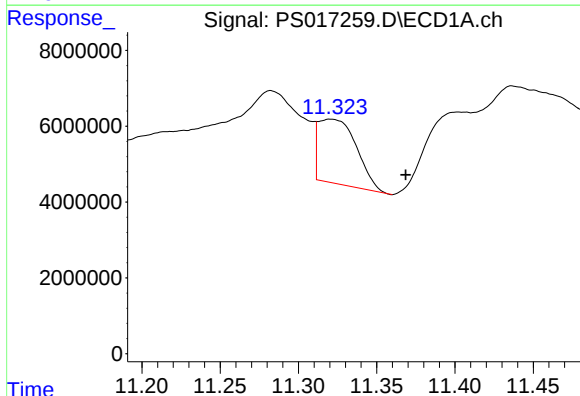
R.T.: 10.900 min
Delta R.T.: -0.022 min
Response: 108693912
Conc: 10.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



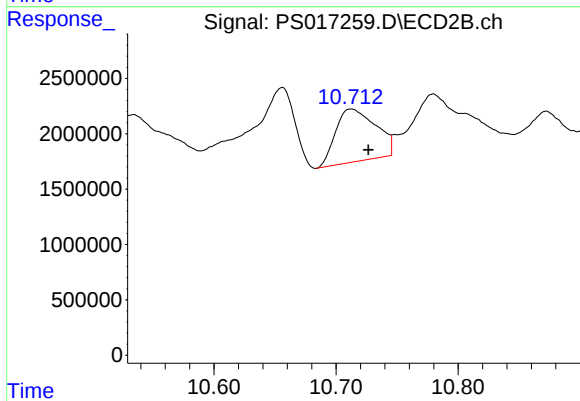
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.005 min
Response: 14481167
Conc: 3.78 ng/ml



#16 DCPA

R.T.: 11.321 min
Delta R.T.: -0.048 min
Response: 28850323
Conc: 2.83 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: -0.014 min
Response: 10884690
Conc: 2.55 ng/ml