

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
 Data File : PS017542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 17:16
 Operator : AJ\MA
 Sample : M4721-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:34:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 19 21:46:29 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	7.143	6.735	546.5E6	185.0E6	347.610	312.182
Target Compounds							
2) T	3,5-DICHL...	6.316f	5.958	13441155	106.0E6	6.129	118.913 #
3) T	4-Nitroph...	6.978	6.423f	14034178	5906227	16.779	18.096
5) T	DICAMBA	7.318	6.898	24412785	12793911	4.000	4.921
6) T	MCP	7.501	6.984	10625818	8688743	2.290	4.131 #
7) T	MCPA	7.658	7.189	6729141	47211217	1.027	16.115 #
8) T	DICHLORPROP	8.039	7.517	101.6E6	62396782	66.180	94.767 #
9) T	2,4-D	8.223f	0.000	37799266	0	20.229	N.D. #
10) T	Pentachlo...	8.545	8.163f	14756238	3044507	<MDL	<MDL #
12) T	2,4,5-T	9.385	8.954	14023889	15638045	1.660	4.702 #
13) T	2,4-DB	9.980	9.488	85796218	20547169	50.425	48.197
14) T	DINOSEB	11.058f	9.798	577.0E6	52456529	92.647	22.249 #
15) T	Picloram	10.927	10.771	25954806	39587321	2.129	9.072 #
16) T	DCPA	11.387	10.723	23388215	9927127	2.190	2.253

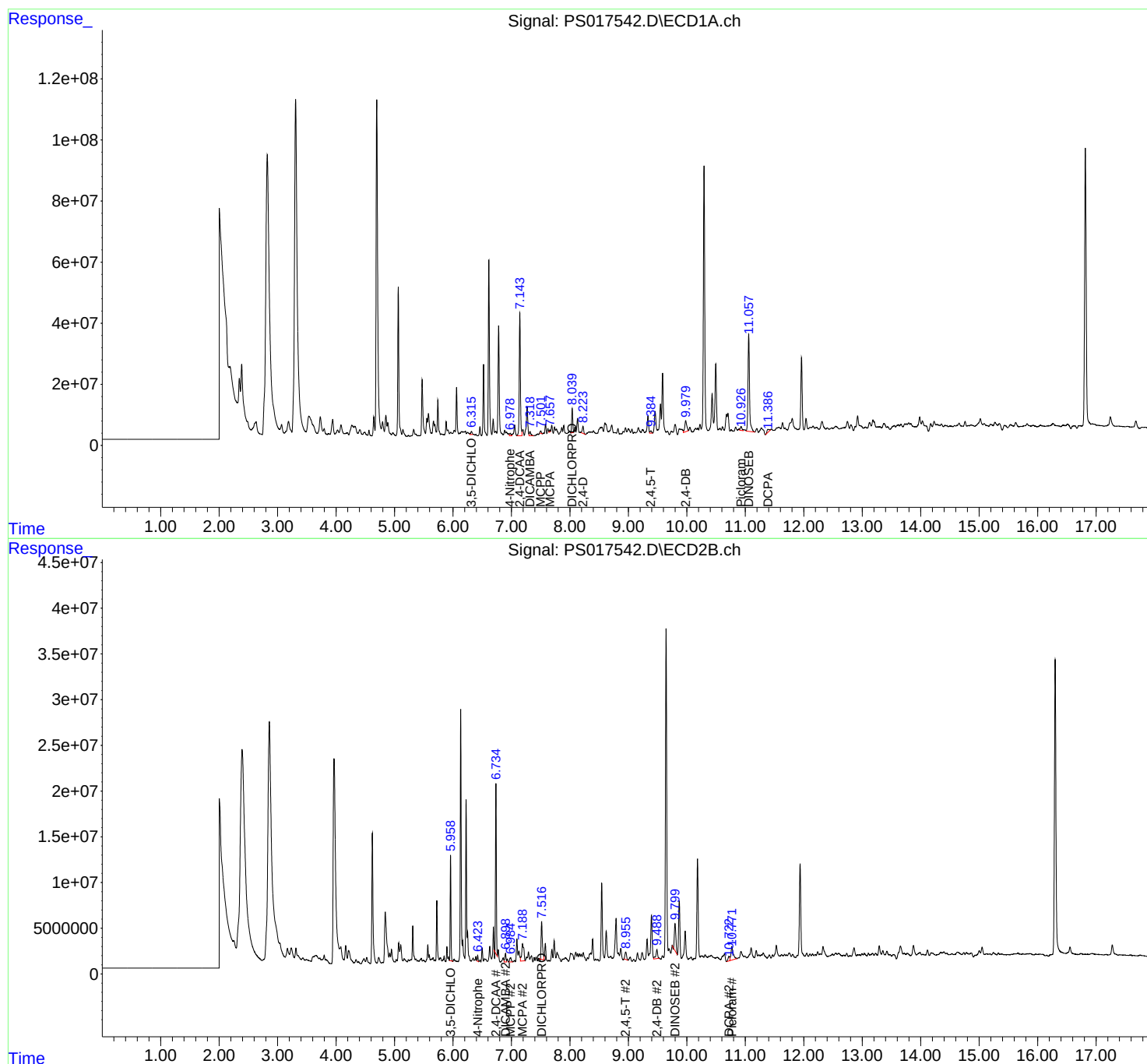
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

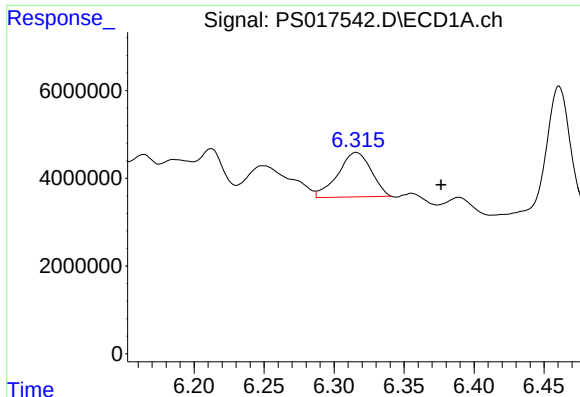
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120121\
Data File : PS017542.D
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Acq On : 01 Dec 2021 17:16
Operator : AJ\MA
Sample : M4721-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 00:34:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111821.M
Quant Title : 8080.M
QLast Update : Fri Nov 19 21:46:29 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

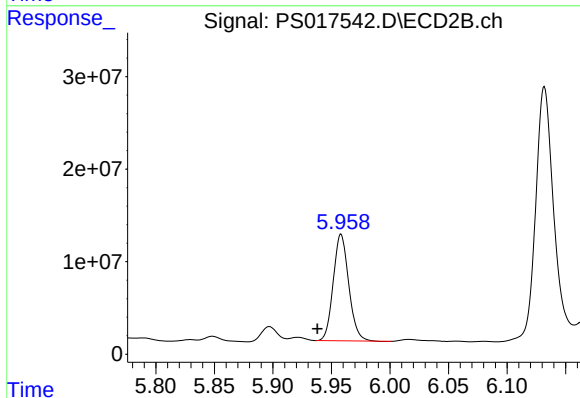




#2 3,5-DICHLOROBENZOIC ACID

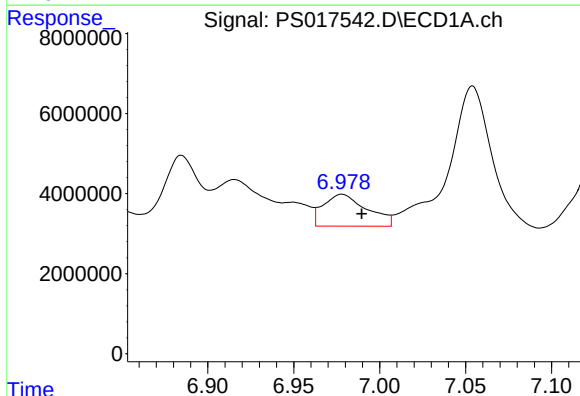
R.T.: 6.316 min
Delta R.T.: -0.061 min
Response: 13441155
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



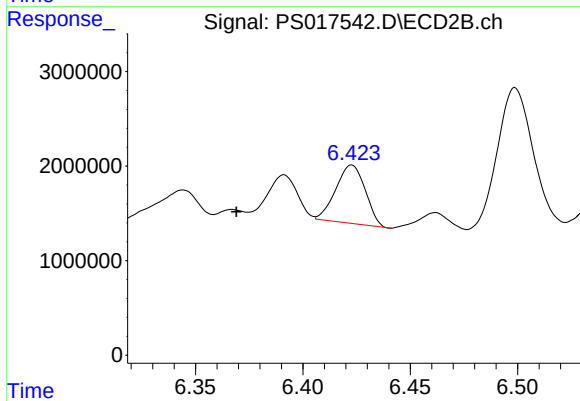
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.958 min
Delta R.T.: 0.020 min
Response: 106006245
Conc: 118.91 ng/ml



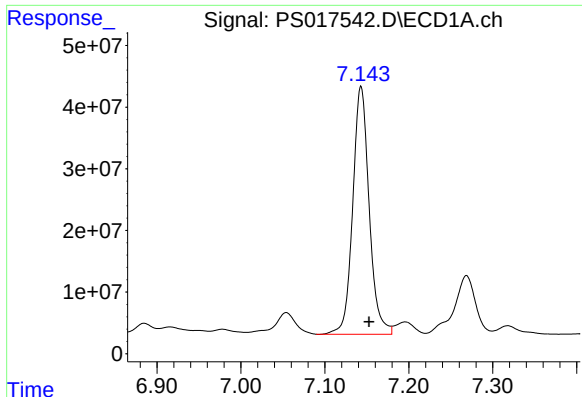
#3 4-Nitrophenol

R.T.: 6.978 min
Delta R.T.: -0.012 min
Response: 14034178
Conc: 16.78 ng/ml



#3 4-Nitrophenol

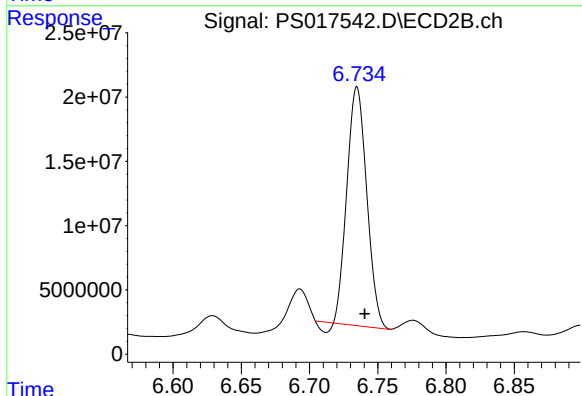
R.T.: 6.423 min
Delta R.T.: 0.054 min
Response: 5906227
Conc: 18.10 ng/ml



#4 2,4-DCAA

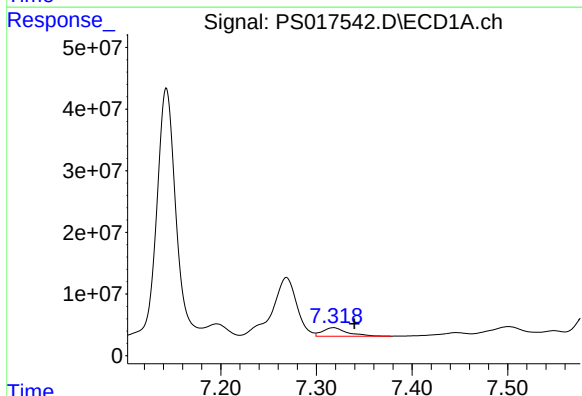
R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 546510719
Conc: 347.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



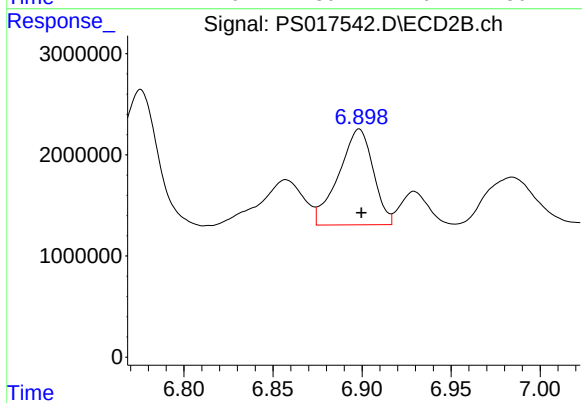
#4 2,4-DCAA

R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 184992087
Conc: 312.18 ng/ml



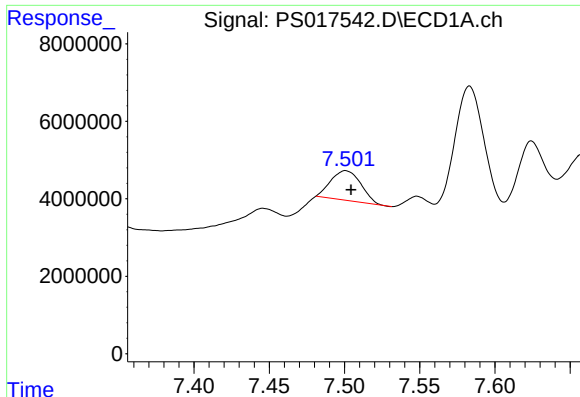
#5 DICAMBA

R.T.: 7.318 min
Delta R.T.: -0.022 min
Response: 24412785
Conc: 4.00 ng/ml



#5 DICAMBA

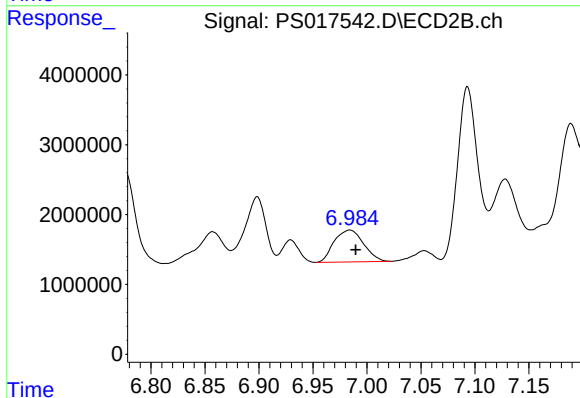
R.T.: 6.898 min
Delta R.T.: -0.001 min
Response: 12793911
Conc: 4.92 ng/ml



#6 MCP

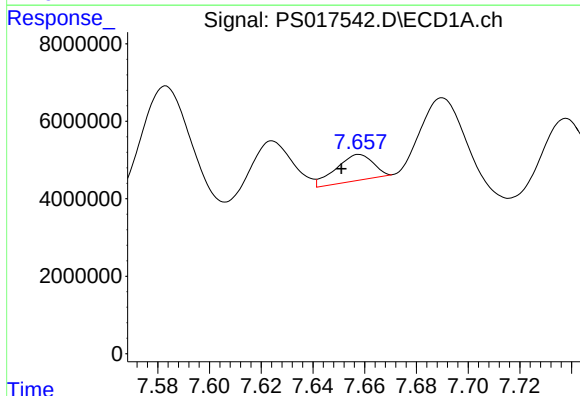
R.T.: 7.501 min
Delta R.T.: -0.004 min
Response: 10625818
Conc: 2.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



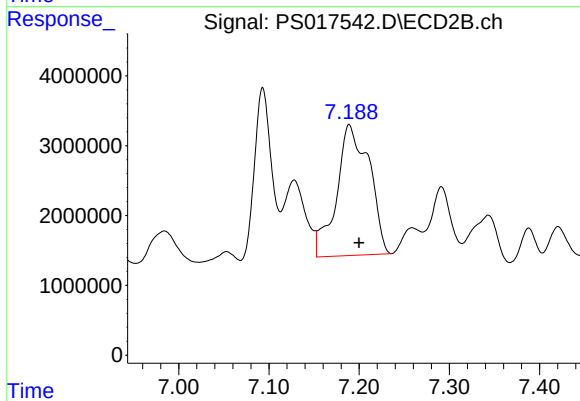
#6 MCP

R.T.: 6.984 min
Delta R.T.: -0.005 min
Response: 8688743
Conc: 4.13 ug/ml



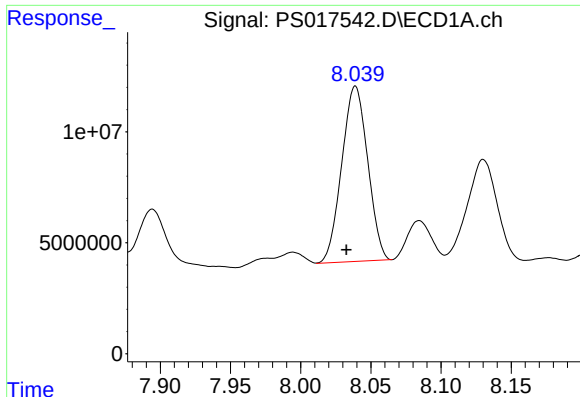
#7 MCPA

R.T.: 7.658 min
Delta R.T.: 0.007 min
Response: 6729141
Conc: 1.03 ug/ml



#7 MCPA

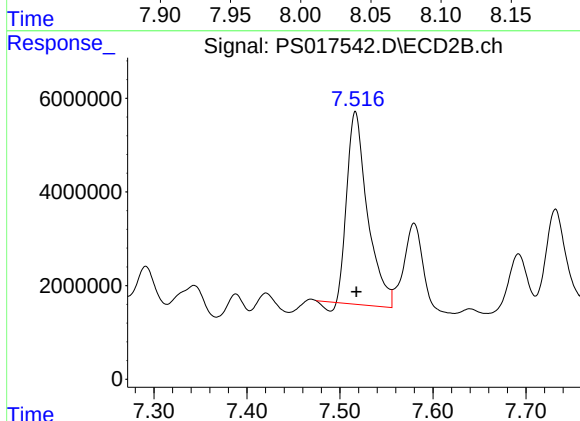
R.T.: 7.189 min
Delta R.T.: -0.011 min
Response: 47211217
Conc: 16.12 ug/ml



#8 DICHLORPROP

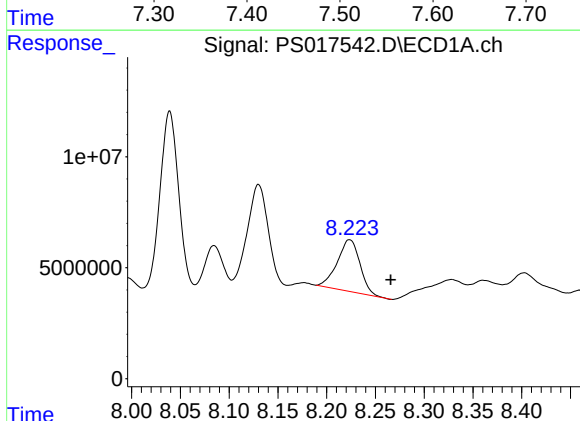
R.T.: 8.039 min
Delta R.T.: 0.006 min
Response: 101627805
Conc: 66.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



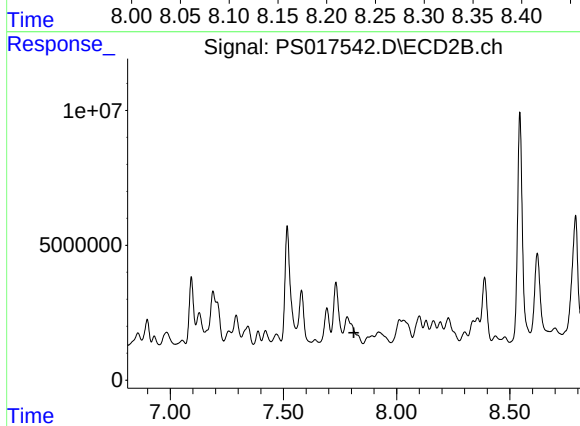
#8 DICHLORPROP

R.T.: 7.517 min
Delta R.T.: 0.000 min
Response: 62396782
Conc: 94.77 ng/ml



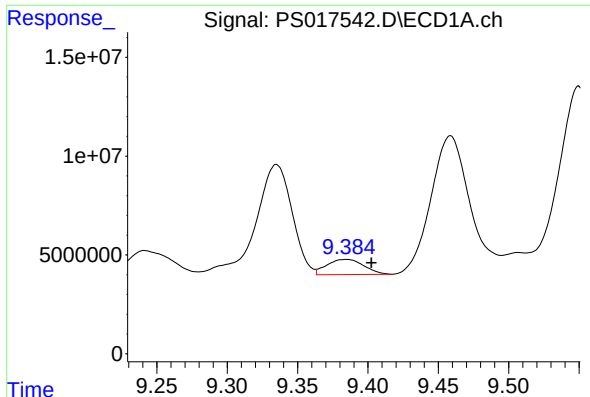
#9 2,4-D

R.T.: 8.223 min
Delta R.T.: -0.042 min
Response: 37799266
Conc: 20.23 ng/ml



#9 2,4-D

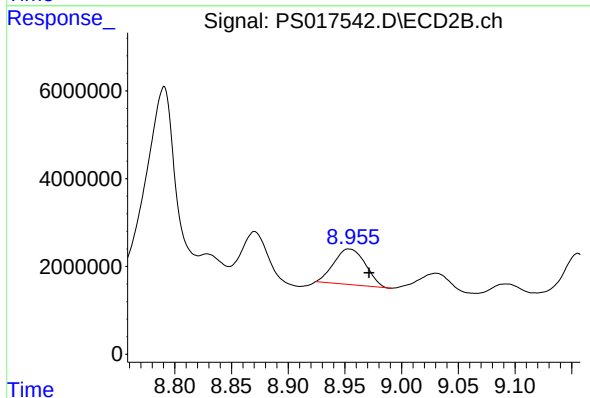
R.T.: 0.000 min
Exp R.T. : 7.811 min
Response: 0
Conc: N.D.



#12 2,4,5-T

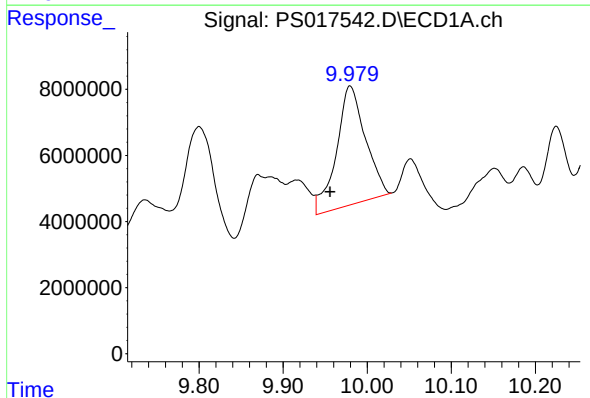
R.T.: 9.385 min
Delta R.T.: -0.018 min
Response: 14023889
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



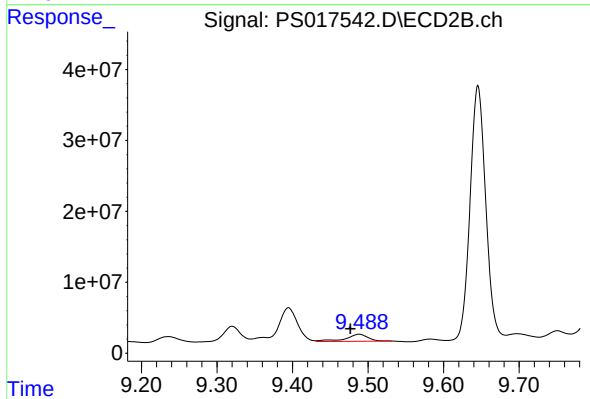
#12 2,4,5-T

R.T.: 8.954 min
Delta R.T.: -0.018 min
Response: 15638045
Conc: 4.70 ng/ml



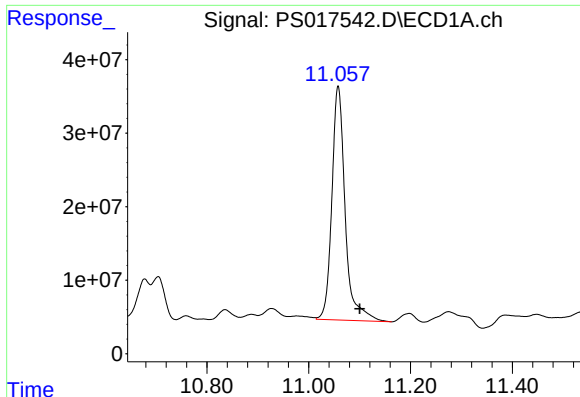
#13 2,4-DB

R.T.: 9.980 min
Delta R.T.: 0.024 min
Response: 85796218
Conc: 50.43 ng/ml



#13 2,4-DB

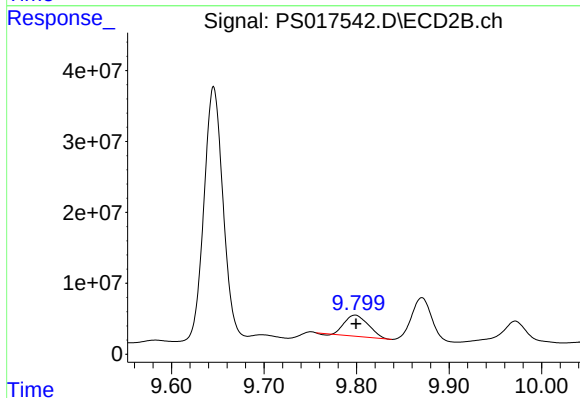
R.T.: 9.488 min
Delta R.T.: 0.011 min
Response: 20547169
Conc: 48.20 ng/ml



#14 DINOSEB

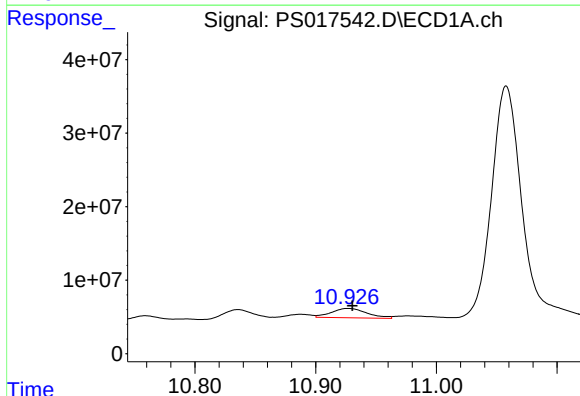
R.T.: 11.058 min
Delta R.T.: -0.042 min
Response: 576952924
Conc: 92.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



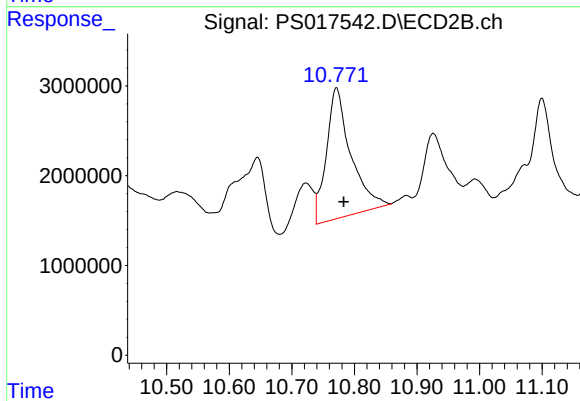
#14 DINOSEB

R.T.: 9.798 min
Delta R.T.: -0.001 min
Response: 52456529
Conc: 22.25 ng/ml



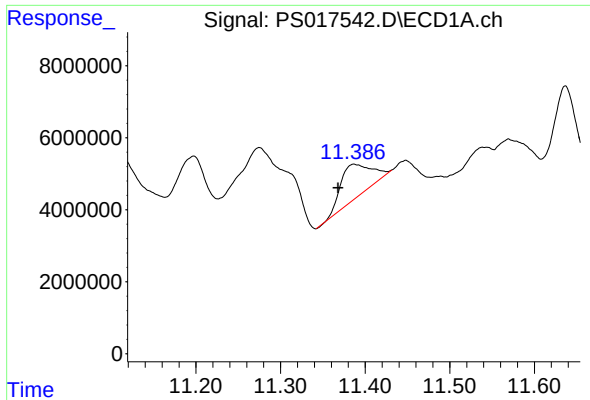
#15 Picloram

R.T.: 10.927 min
Delta R.T.: -0.003 min
Response: 25954806
Conc: 2.13 ng/ml



#15 Picloram

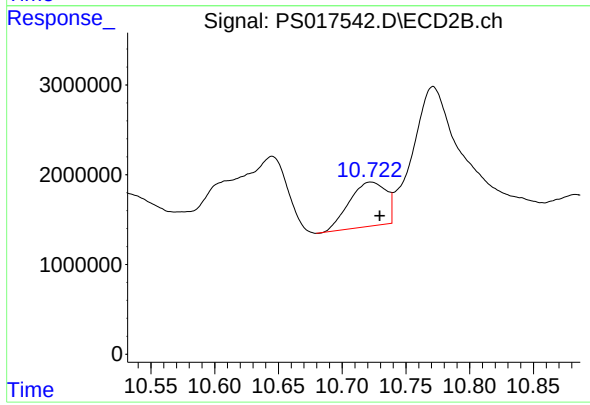
R.T.: 10.771 min
Delta R.T.: -0.012 min
Response: 39587321
Conc: 9.07 ng/ml



#16 DCPA

R.T.: 11.387 min
Delta R.T.: 0.019 min
Response: 23388215
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.723 min
Delta R.T.: -0.007 min
Response: 9927127
Conc: 2.25 ng/ml