

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 10:21
 Operator : DD\AJ
 Sample : M4313-07RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 14:05:23 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	7.139	6.737	3867.9E6	294.0E6	2530.586	503.024 #
Target Compounds							
1) T	Dalapon	2.941f	2.441f	52570944	32356508	24.211	50.007 #
2) T	3,5-DICHL...	6.379	5.959	4455402	72601652	2.064	83.591 #
3) T	4-Nitroph...	6.993	0.000	3404656	0	3.904	N.D. #
5) T	DICAMBA	7.344	6.900	38553049	25778249	6.437	10.125 #
6) T	MCPD	7.511	0.000	14950474	0	3.344	N.D. #
7) T	MCPA	7.705f	7.192	10975479	19376680	1.779	6.545 #
8) T	DICHLORPROP	7.985f	7.535	5698641	58806633	3.801	91.443 #
9) T	2,4-D	8.248	7.790	8483390	16393050	4.790	21.782 #
10) T	Pentachlo...	8.573	8.231	18292.9E6	7288.7E6	881.667	892.707
11) T	2,4,5-TP ...	9.058f	8.626	12087779	31727875	1.486	9.204 #
12) T	2,4,5-T	9.357f	9.025f	98027019	20811577	12.204	6.566 #
13) T	2,4-DB	10.000f	9.484	37841938	10531589	25.155	25.391
14) T	DINOSEB	11.079	9.804	301.7E6	72506676	53.254	32.859 #
15) T	Picloram	10.907	10.783	125.2E6	88610367	11.726	23.138 #
16) T	DCPA	11.301f	10.783f	39834222	88610367	3.911	20.765 #

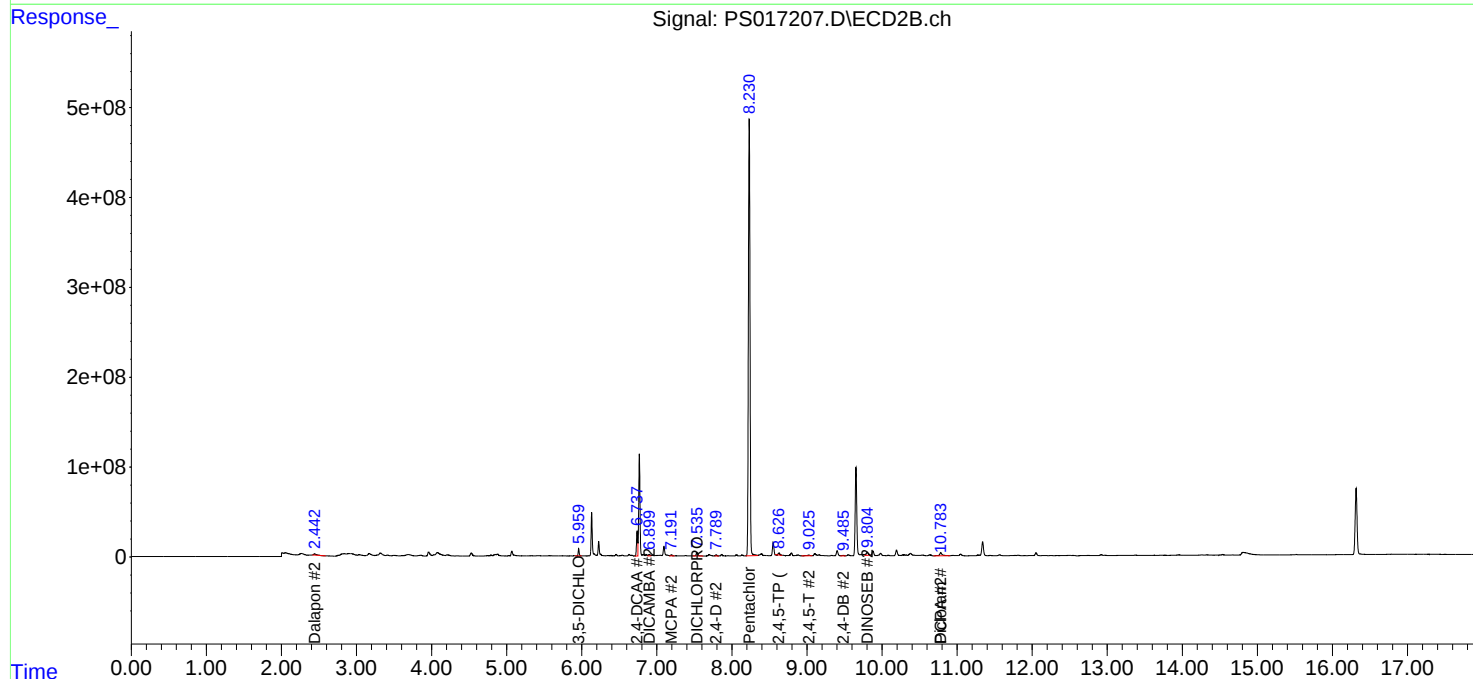
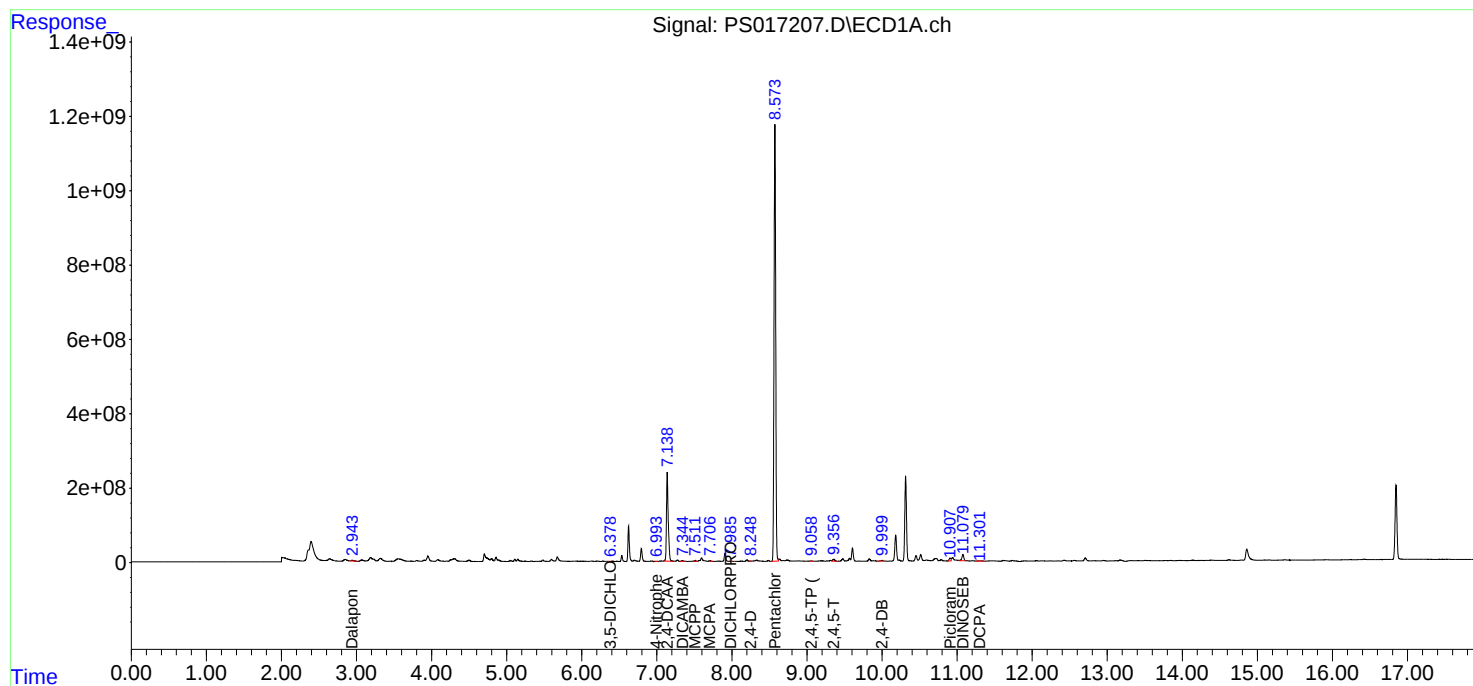
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

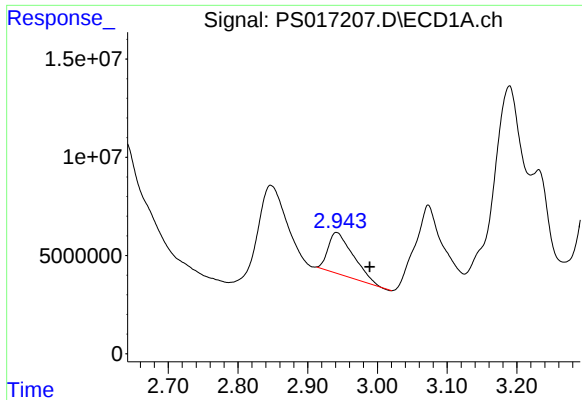
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
Data File : PS017207.D
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Acq On : 26 Oct 2021 10:21
Operator : DD\AJ
Sample : M4313-07RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 14:05:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

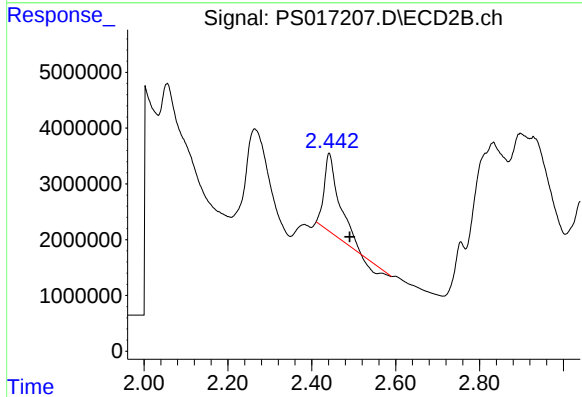




#1 Dalapon

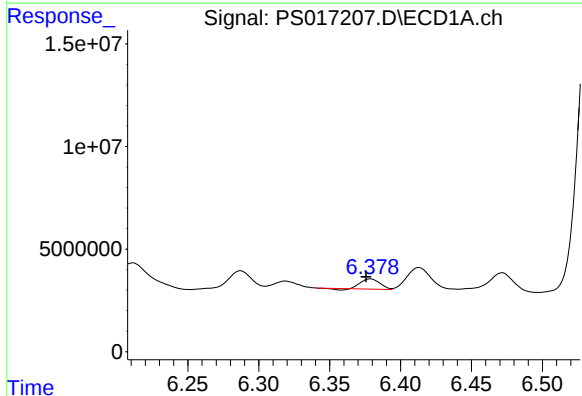
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 52570944
Conc: 24.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



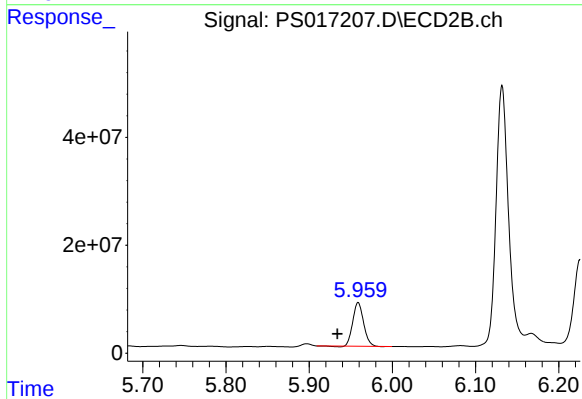
#1 Dalapon

R.T.: 2.441 min
Delta R.T.: -0.050 min
Response: 32356508
Conc: 50.01 ng/ml



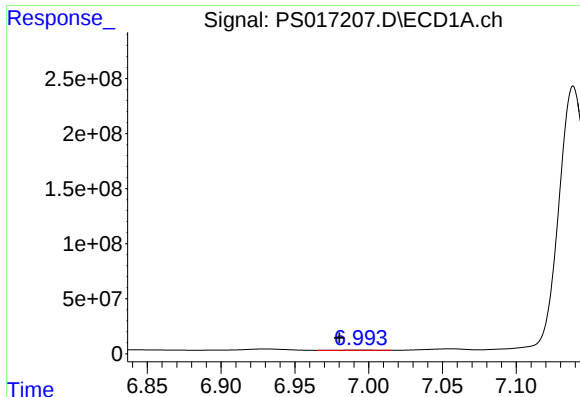
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: 0.003 min
Response: 4455402
Conc: 2.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

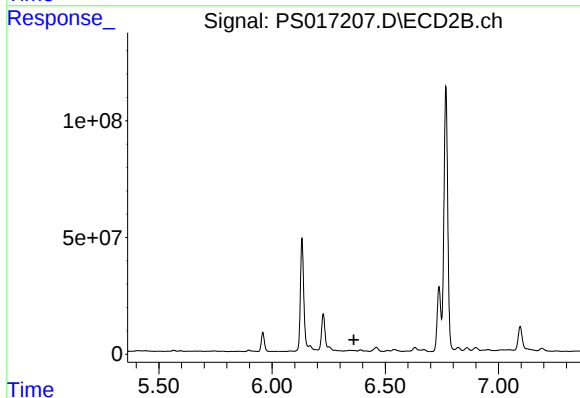
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 72601652
Conc: 83.59 ng/ml



#3 4-Nitrophenol

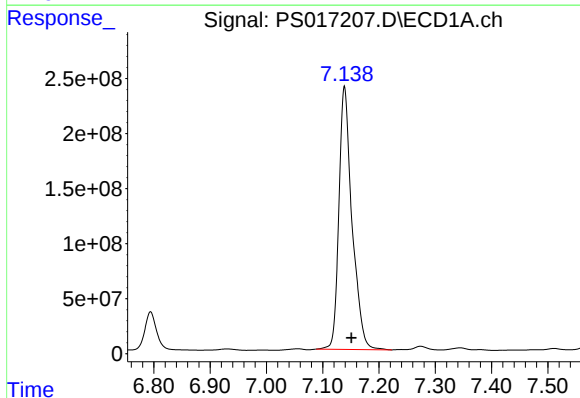
R.T.: 6.993 min
Delta R.T.: 0.013 min
Response: 3404656
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



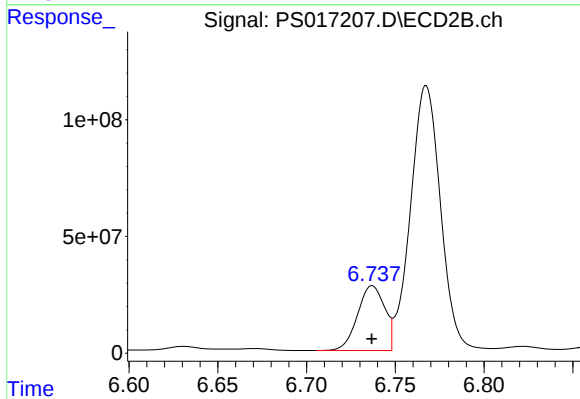
#3 4-Nitrophenol

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



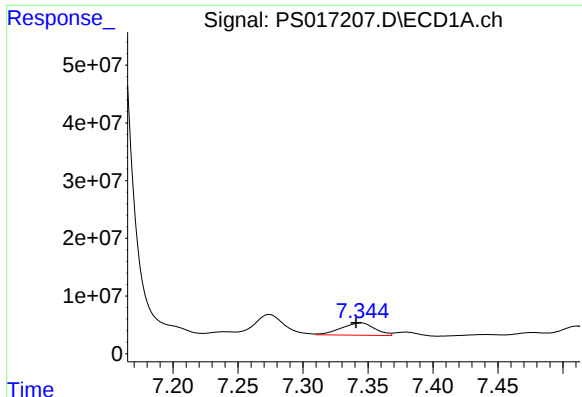
#4 2,4-DCAA

R.T.: 7.139 min
Delta R.T.: -0.013 min
Response: 3867899131
Conc: 2530.59 ng/ml



#4 2,4-DCAA

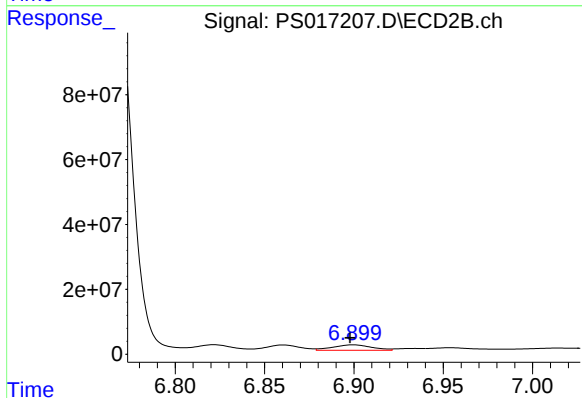
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 293987890
Conc: 503.02 ng/ml



#5 DICAMBA

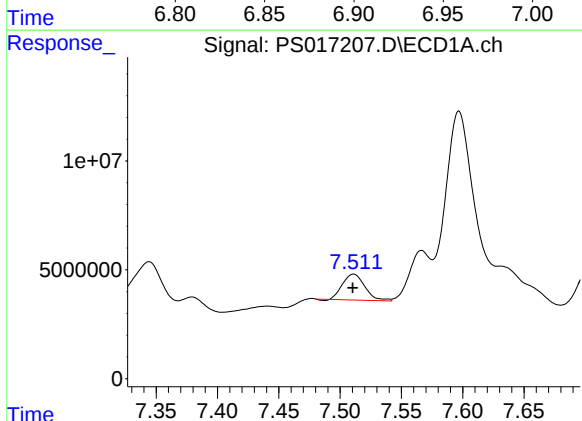
R.T.: 7.344 min
Delta R.T.: 0.003 min
Response: 38553049
Conc: 6.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



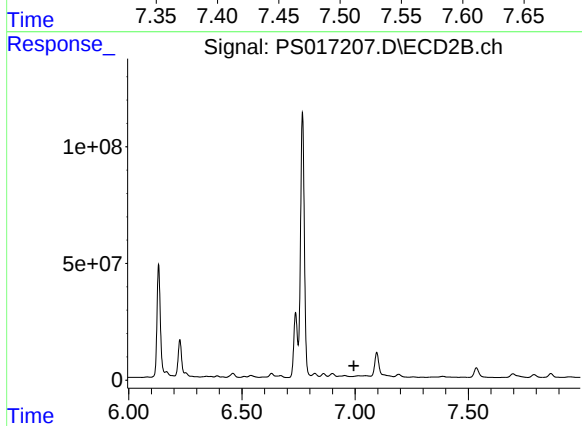
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.002 min
Response: 25778249
Conc: 10.12 ng/ml



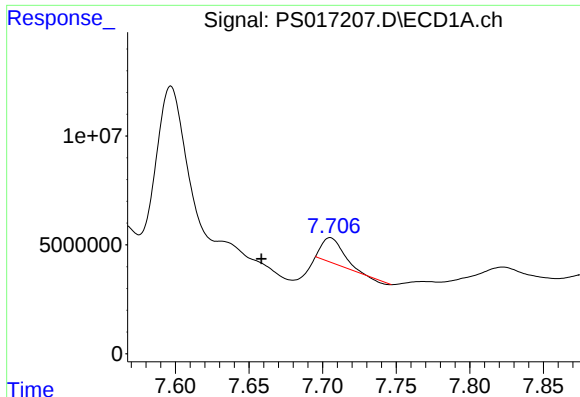
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 14950474
Conc: 3.34 ug/ml



#6 MCP

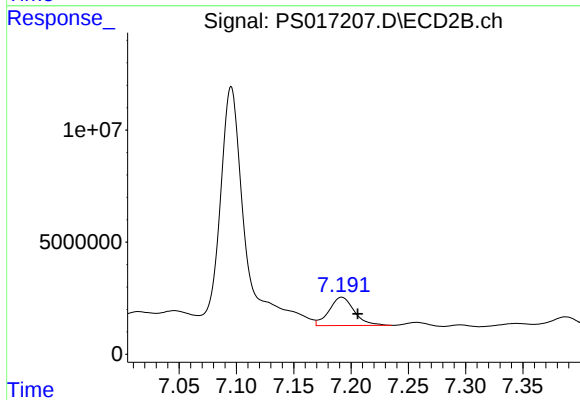
R.T.: 0.000 min
Exp R.T. : 6.995 min
Response: 0
Conc: N.D.



#7 MCPA

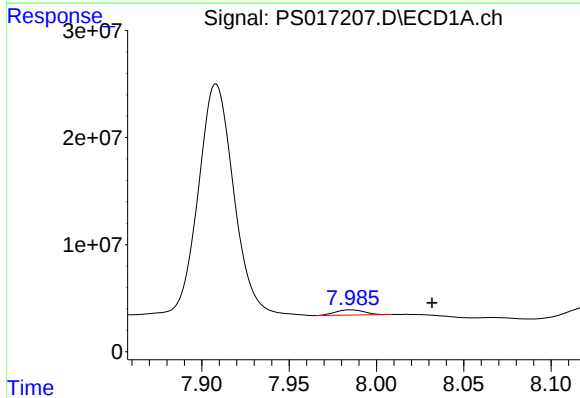
R.T.: 7.705 min
Delta R.T.: 0.047 min
Response: 10975479
Conc: 1.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



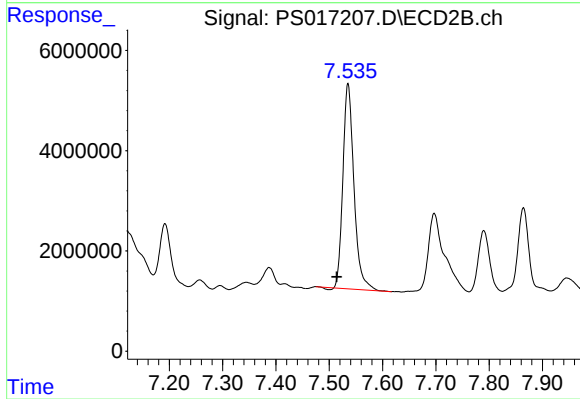
#7 MCPA

R.T.: 7.192 min
Delta R.T.: -0.014 min
Response: 19376680
Conc: 6.55 ug/ml



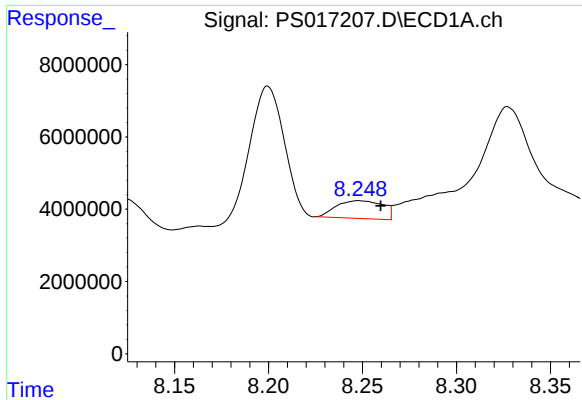
#8 DICHLORPROP

R.T.: 7.985 min
Delta R.T.: -0.047 min
Response: 5698641
Conc: 3.80 ng/ml



#8 DICHLORPROP

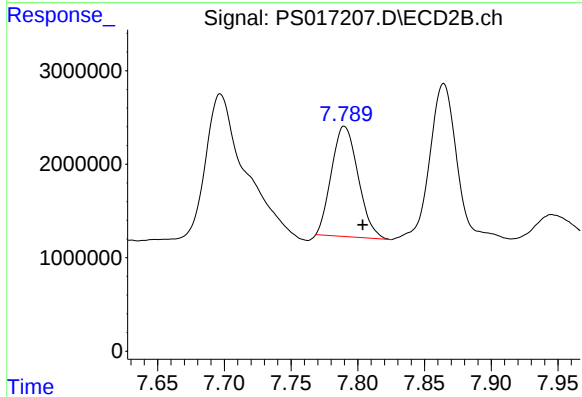
R.T.: 7.535 min
Delta R.T.: 0.021 min
Response: 58806633
Conc: 91.44 ng/ml



#9 2,4-D

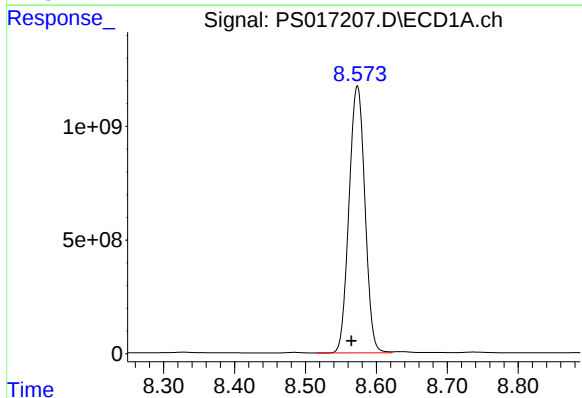
R.T.: 8.248 min
Delta R.T.: -0.012 min
Response: 8483390
Conc: 4.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



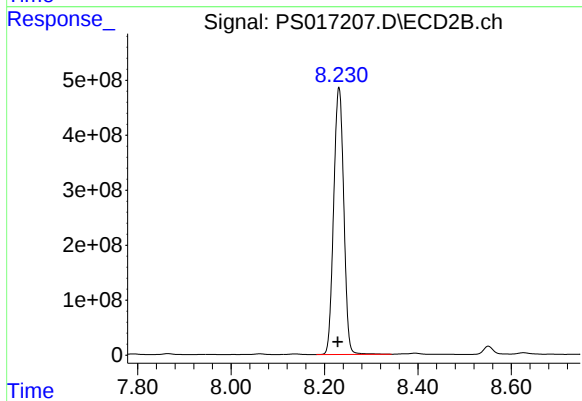
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.014 min
Response: 16393050
Conc: 21.78 ng/ml



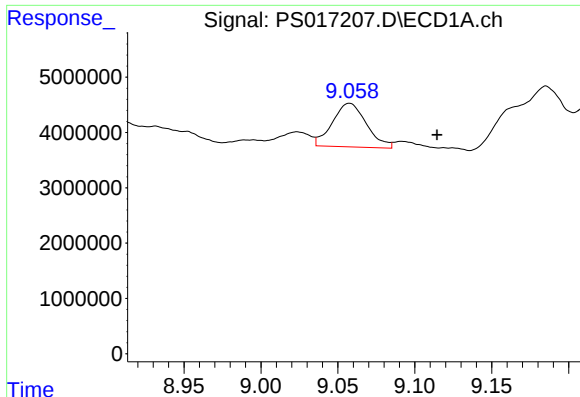
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: 0.008 min
Response: 18292876168
Conc: 881.67 ng/ml



#10 Pentachlorophenol

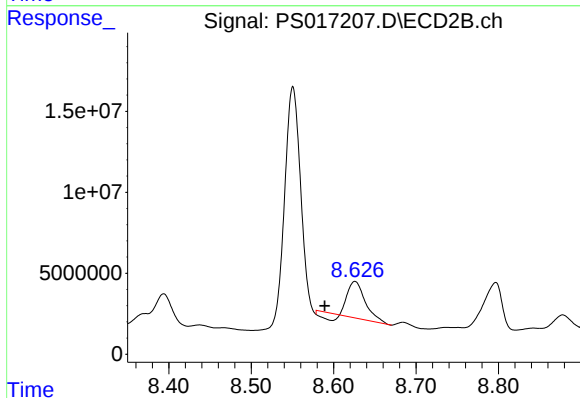
R.T.: 8.231 min
Delta R.T.: 0.002 min
Response: 7288664191
Conc: 892.71 ng/ml



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

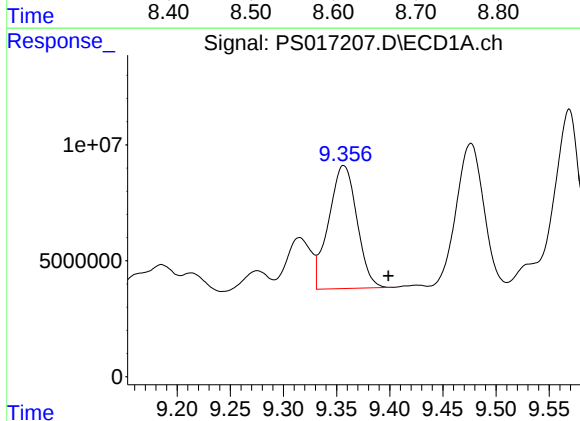
R.T.: 9.058 min
Delta R.T.: -0.057 min
Response: 12087779
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



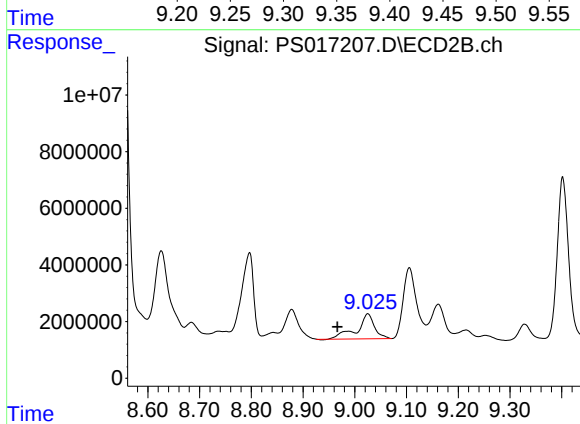
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: 0.037 min
Response: 31727875
Conc: 9.20 ng/ml



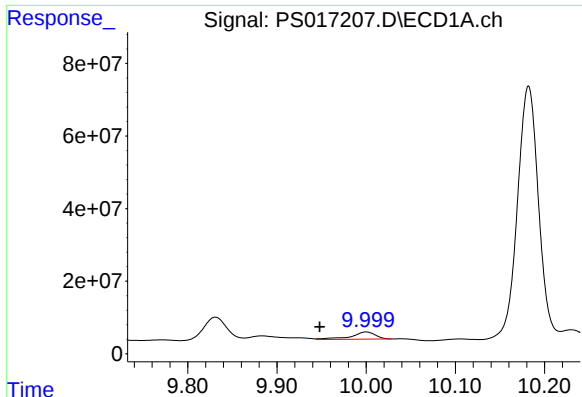
#12 2,4,5-T

R.T.: 9.357 min
Delta R.T.: -0.042 min
Response: 98027019
Conc: 12.20 ng/ml



#12 2,4,5-T

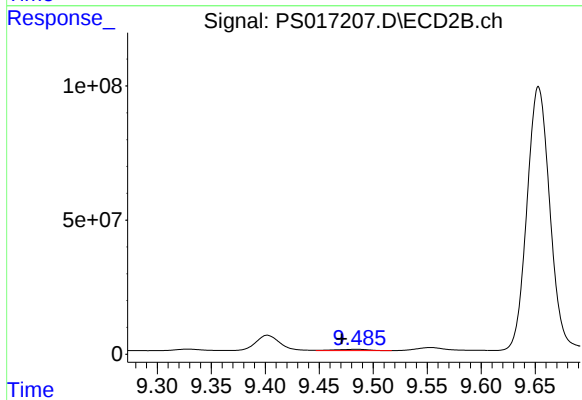
R.T.: 9.025 min
Delta R.T.: 0.059 min
Response: 20811577
Conc: 6.57 ng/ml



#13 2,4-DB

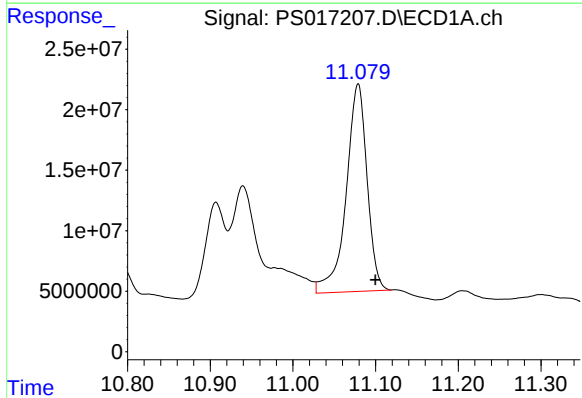
R.T.: 10.000 min
Delta R.T.: 0.052 min
Response: 37841938
Conc: 25.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



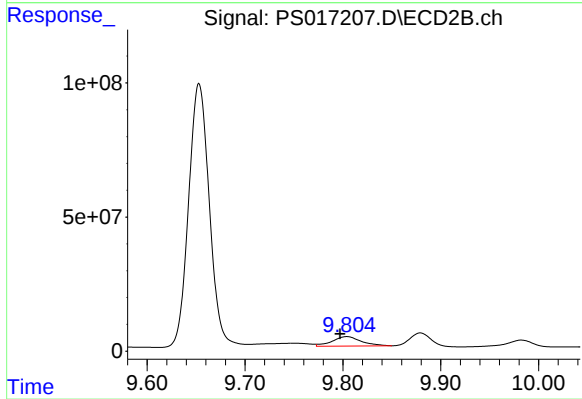
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: 0.014 min
Response: 10531589
Conc: 25.39 ng/ml



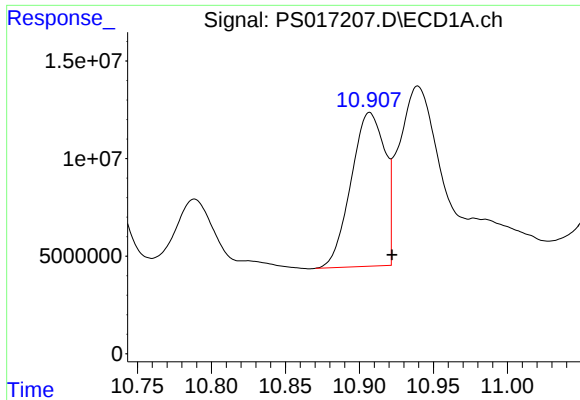
#14 DINOSEB

R.T.: 11.079 min
Delta R.T.: -0.021 min
Response: 301676977
Conc: 53.25 ng/ml



#14 DINOSEB

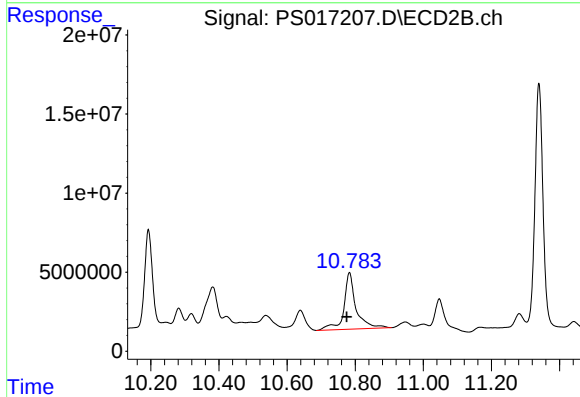
R.T.: 9.804 min
Delta R.T.: 0.007 min
Response: 72506676
Conc: 32.86 ng/ml



#15 Picloram

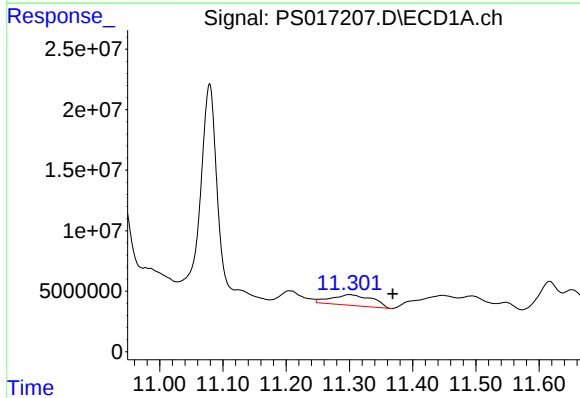
R.T.: 10.907 min
Delta R.T.: -0.015 min
Response: 125245972
Conc: 11.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



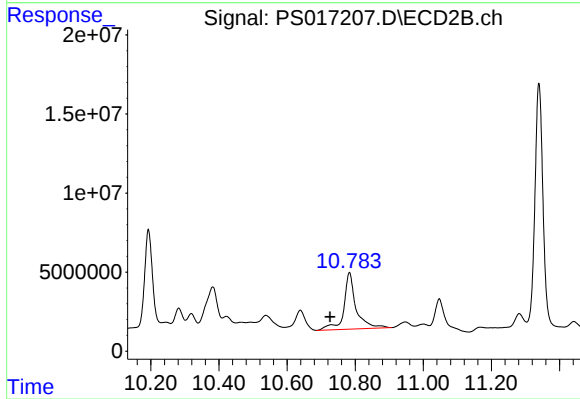
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.008 min
Response: 88610367
Conc: 23.14 ng/ml



#16 DCPA

R.T.: 11.301 min
Delta R.T.: -0.068 min
Response: 39834222
Conc: 3.91 ng/ml



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.057 min
Response: 88610367
Conc: 20.77 ng/ml