

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 01:32
 Operator : DD\AJ
 Sample : L3518-42
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-12

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:13:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.223	6.916	557.4E6	340.4E6	574.399	604.661
Target Compounds							
1) T	Dalapon	2.991	2.584	39242045	85824176	32.610	111.798 #
2) T	3,5-DICHL...	0.000	6.097	0	94546563	N.D.	112.576
3) T	4-Nitroph...	7.062	6.506	5901437	1730760	13.387	5.279 #
6) T	MCP	7.578	7.242	6628192	5565590	2.189	2.917 #
7) T	MCPA	7.770	7.379	29624797	41868719	6.946	14.526 #
9) T	2,4-D	0.000	7.981	0	4183663	N.D.	5.581
10) T	Pentachlo...	8.700	8.430	15923904	12578653	1.205	1.805 #
11) T	2,4,5-TP ...	0.000	8.764	0	30037868	N.D.	9.825
12) T	2,4,5-T	9.500	9.167	18141009	5147393	3.595	1.697 #
13) T	2,4-DB	0.000	9.721	0	28010071	N.D.	65.521
14) T	DINOSEB	11.160	10.031	29633573	60773449	7.688	28.334 #
15) T	Picloram	10.987	11.004	11575278	25195222	1.834	5.761 #
16) T	DCPA	11.531	10.932	30992046	16353059	4.810	4.324

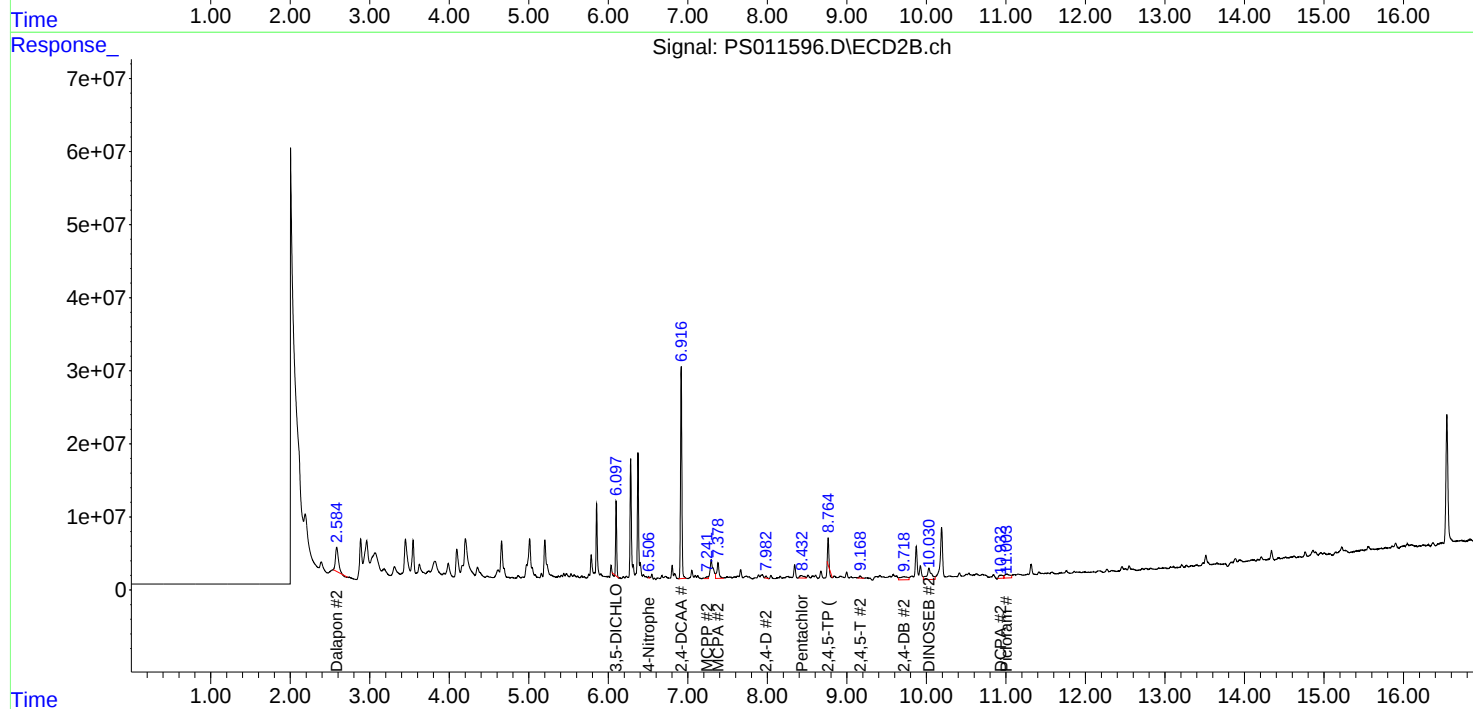
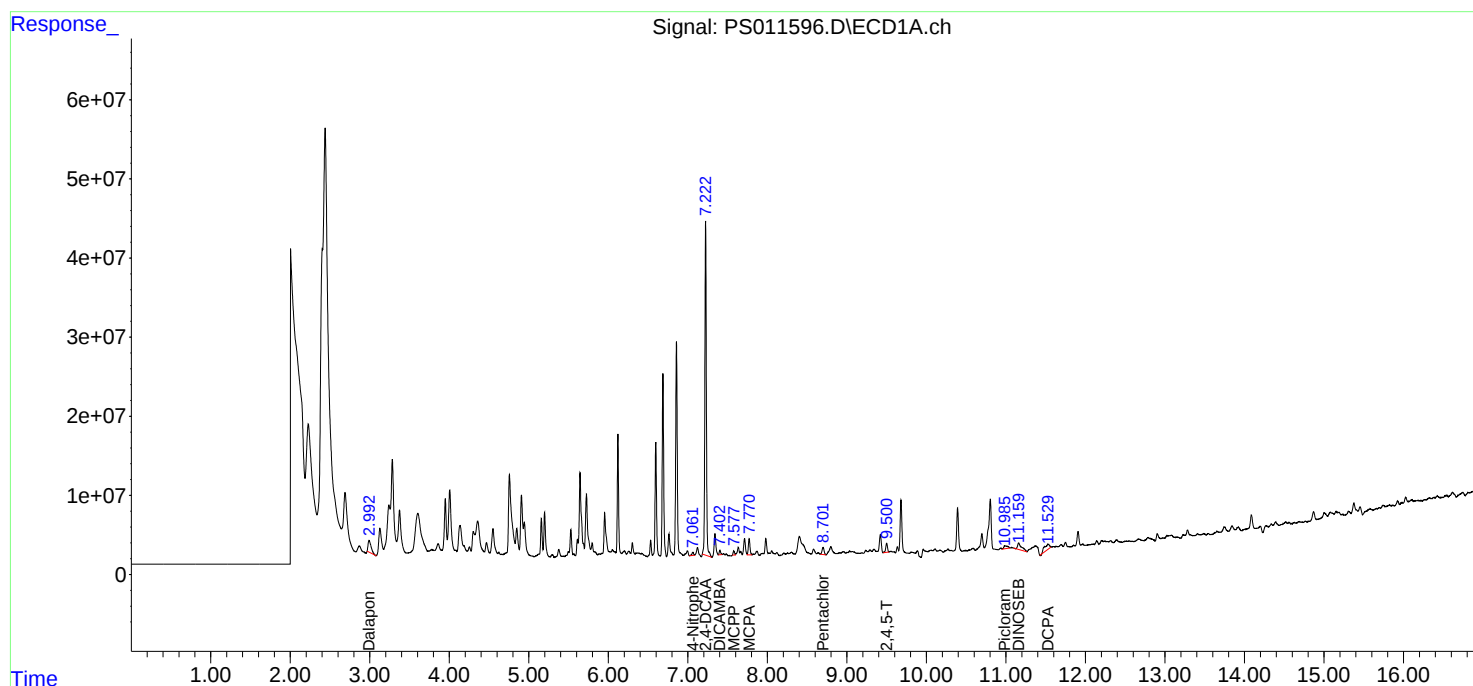
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

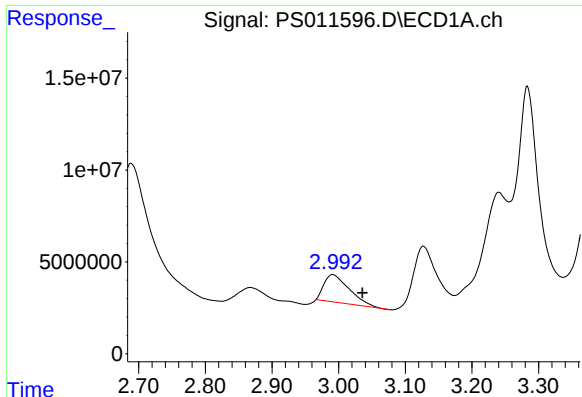
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
Data File : PS011596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Aug 2020 01:32
Operator : DD\AJ
Sample : L3518-42
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-12

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 07:13:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.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

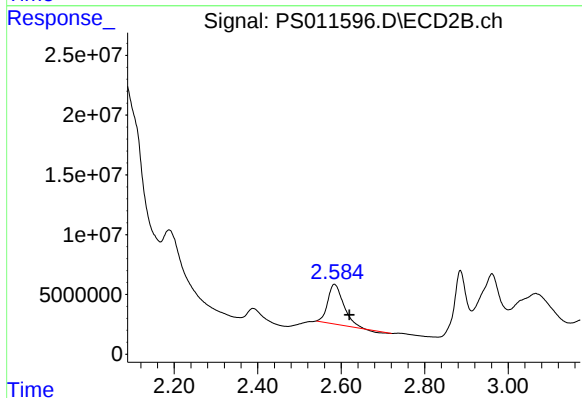




#1 Dalapon

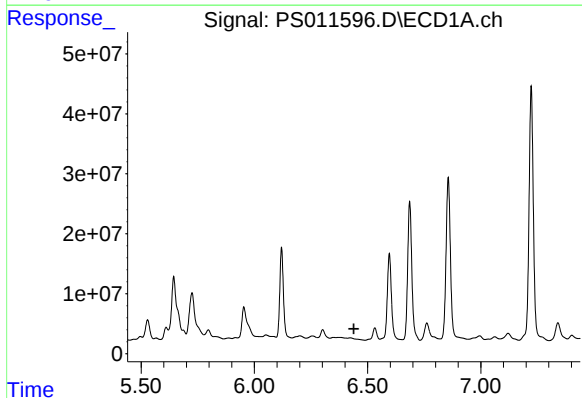
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 39242045
Conc: 32.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



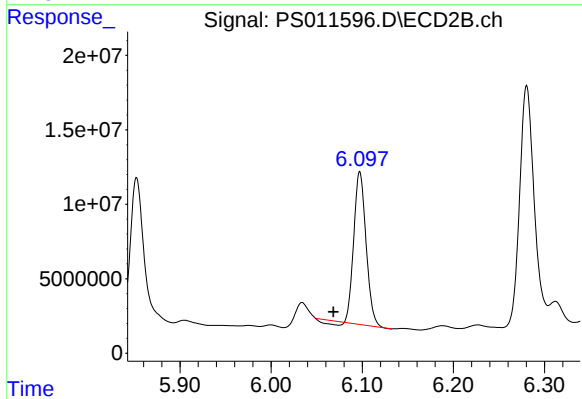
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.037 min
Response: 85824176
Conc: 111.80 ng/ml



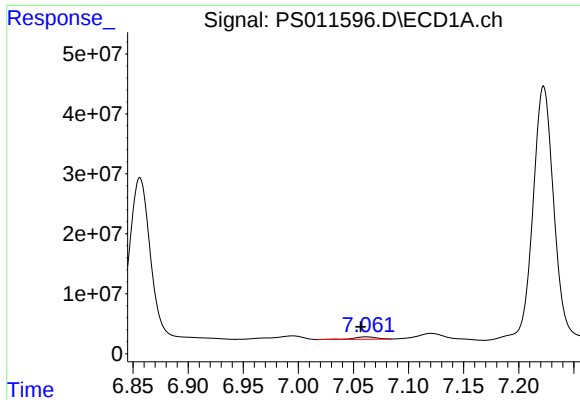
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

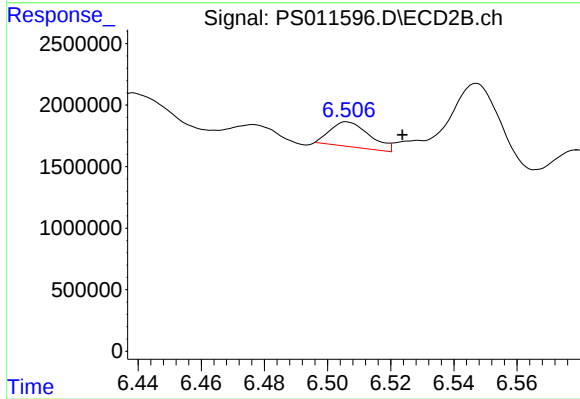
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 94546563
Conc: 112.58 ng/ml



#3 4-Nitrophenol

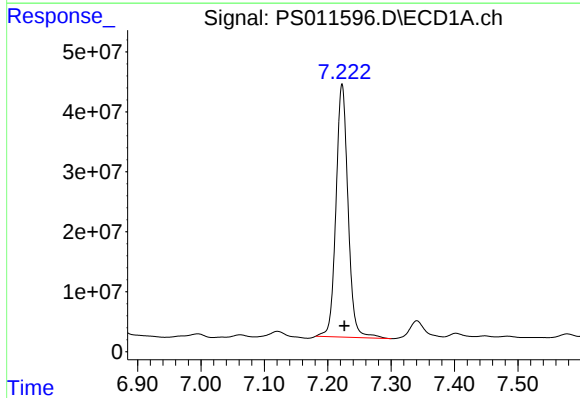
R.T.: 7.062 min
Delta R.T.: 0.005 min
Response: 5901437
Conc: 13.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



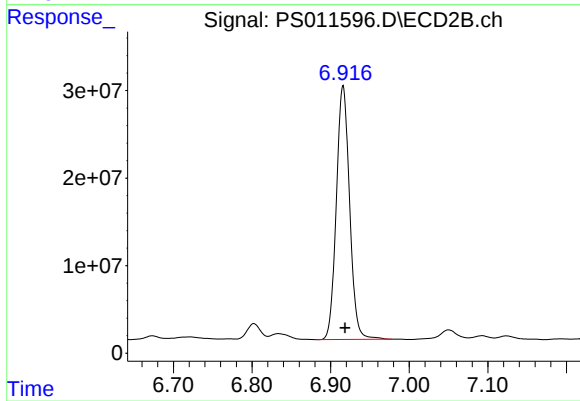
#3 4-Nitrophenol

R.T.: 6.506 min
Delta R.T.: -0.017 min
Response: 1730760
Conc: 5.28 ng/ml



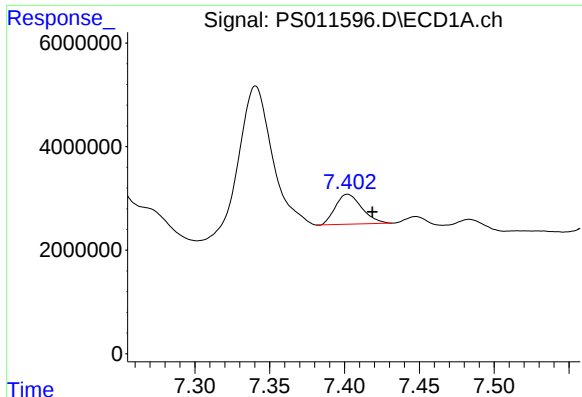
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.004 min
Response: 557361615
Conc: 574.40 ng/ml



#4 2,4-DCAA

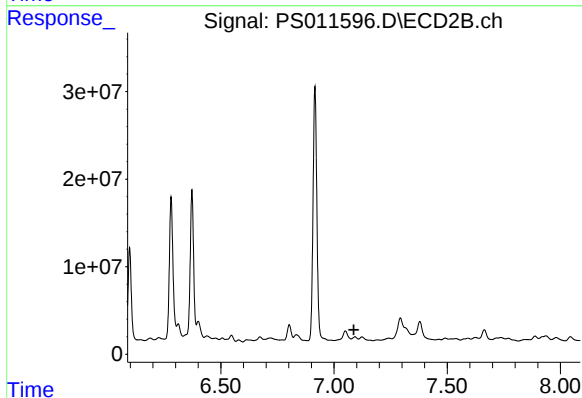
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 340437623
Conc: 604.66 ng/ml



#5 DICAMBA

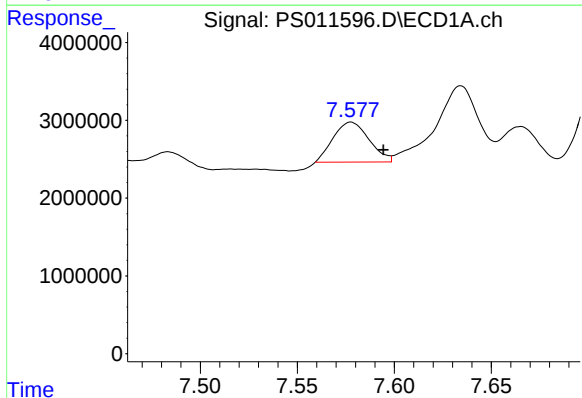
R.T.: 7.402 min
Delta R.T.: -0.016 min
Response: 7098272
Conc: 1.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



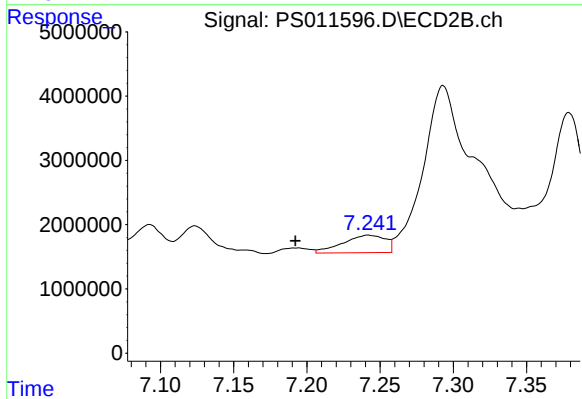
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: -4357941
Conc: N.D.



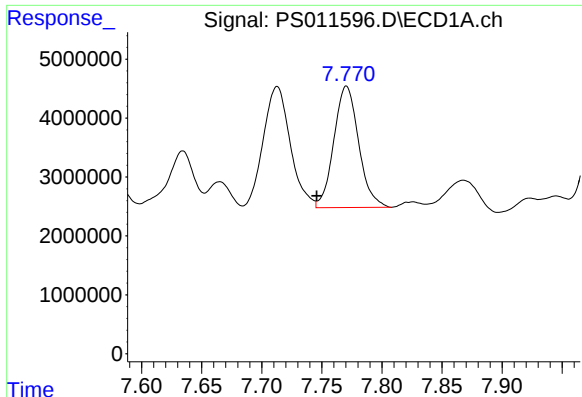
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.017 min
Response: 6628192
Conc: 2.19 ug/ml



#6 MCP

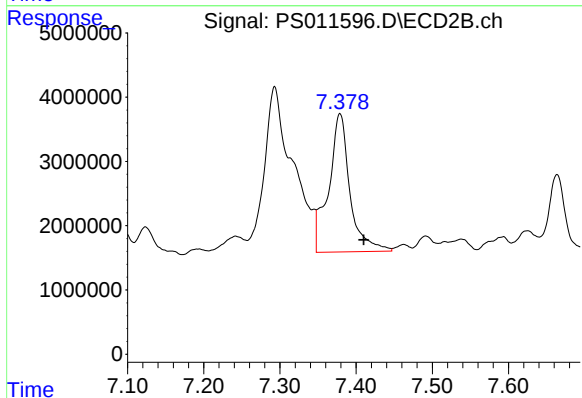
R.T.: 7.242 min
Delta R.T.: 0.050 min
Response: 5565590
Conc: 2.92 ug/ml



#7 MCPA

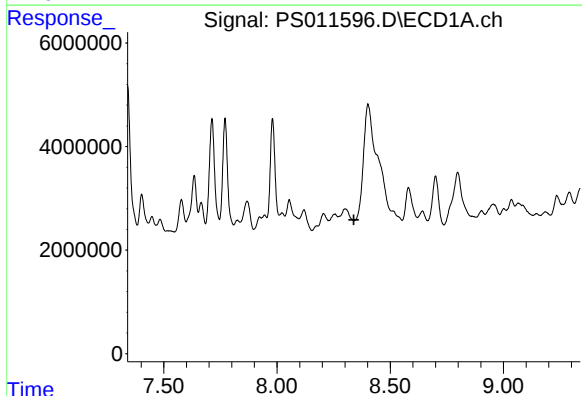
R.T.: 7.770 min
Delta R.T.: 0.025 min
Response: 29624797
Conc: 6.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



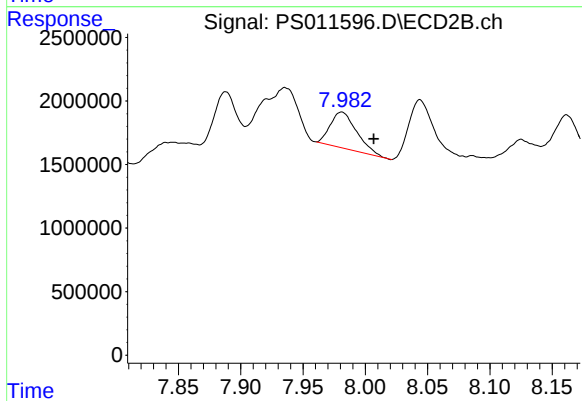
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 41868719
Conc: 14.53 ug/ml



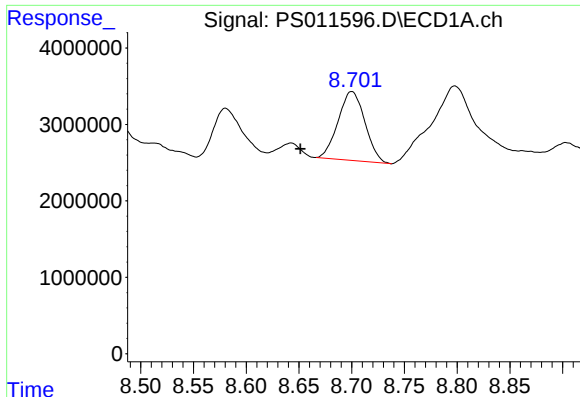
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#9 2,4-D

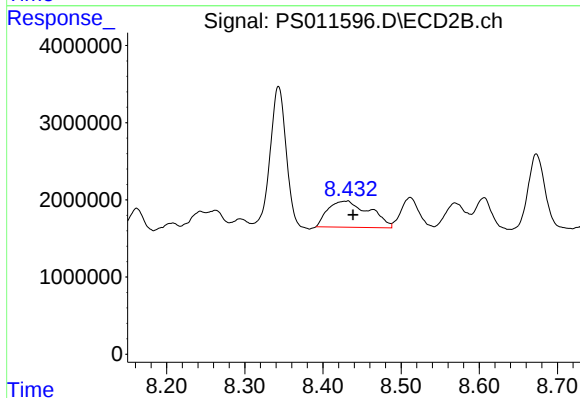
R.T.: 7.981 min
Delta R.T.: -0.026 min
Response: 4183663
Conc: 5.58 ng/ml



#10 Pentachlorophenol

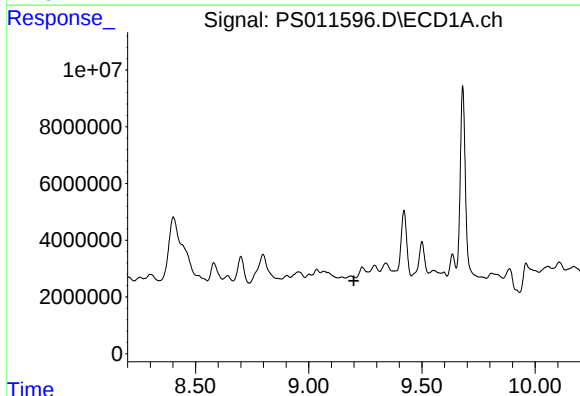
R.T.: 8.700 min
Delta R.T.: 0.049 min
Response: 15923904
Conc: 1.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



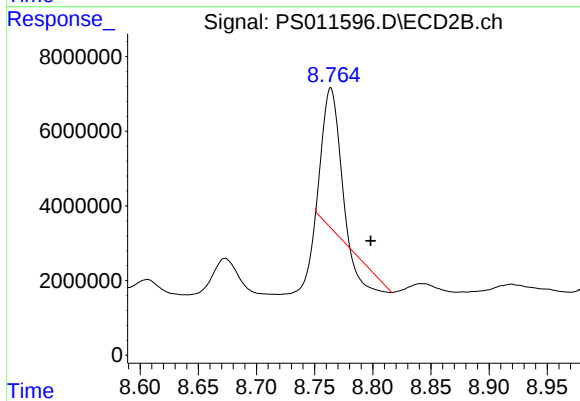
#10 Pentachlorophenol

R.T.: 8.430 min
Delta R.T.: -0.009 min
Response: 12578653
Conc: 1.80 ng/ml



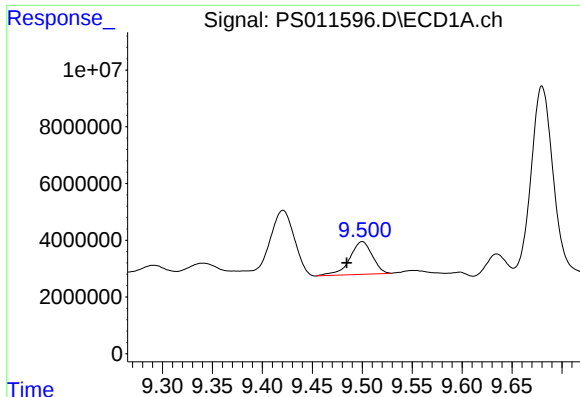
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.



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

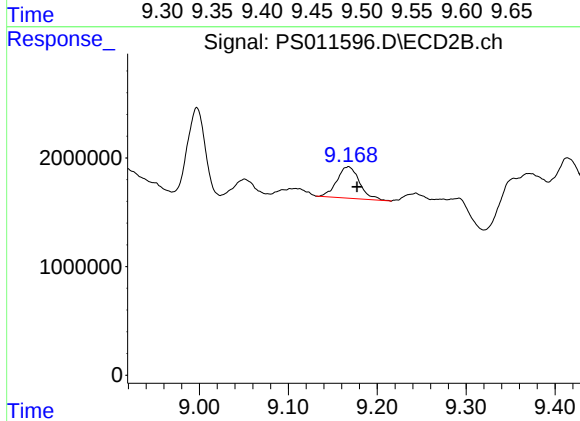
R.T.: 8.764 min
Delta R.T.: -0.034 min
Response: 30037868
Conc: 9.83 ng/ml



#12 2,4,5-T

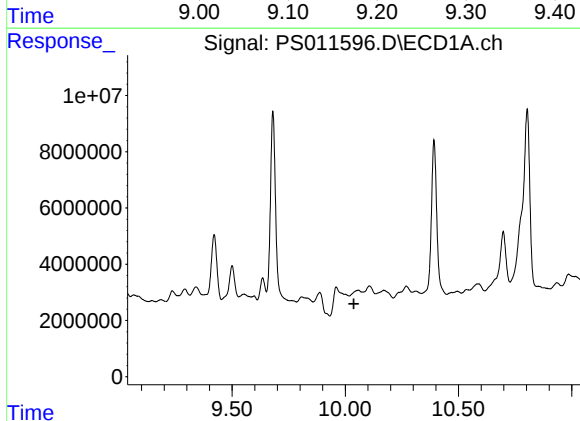
R.T.: 9.500 min
Delta R.T.: 0.015 min
Response: 18141009
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



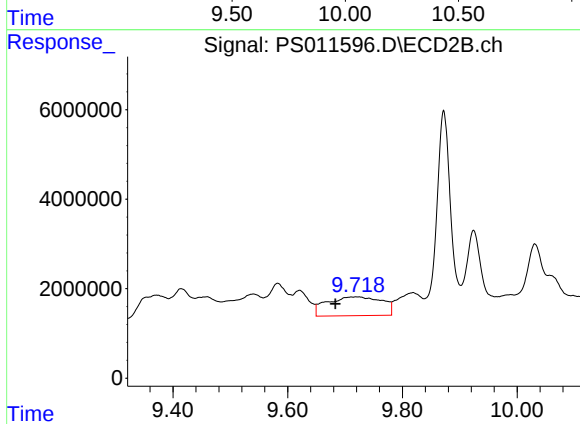
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.010 min
Response: 5147393
Conc: 1.70 ng/ml



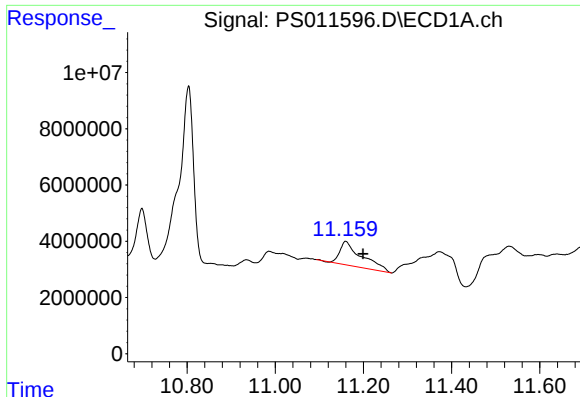
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

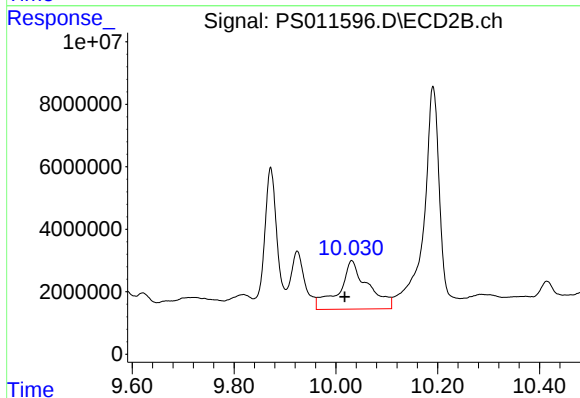
R.T.: 9.721 min
Delta R.T.: 0.038 min
Response: 28010071
Conc: 65.52 ng/ml



#14 DINOSEB

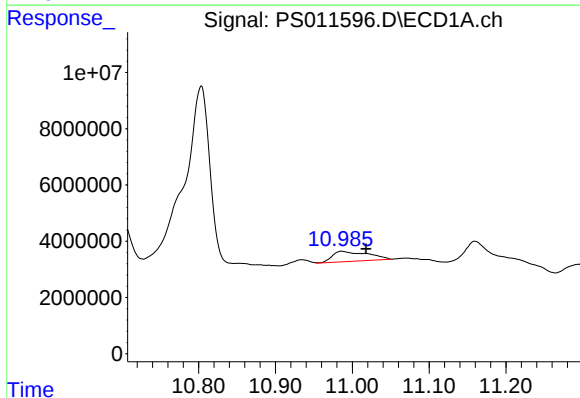
R.T.: 11.160 min
Delta R.T.: -0.039 min
Response: 29633573
Conc: 7.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



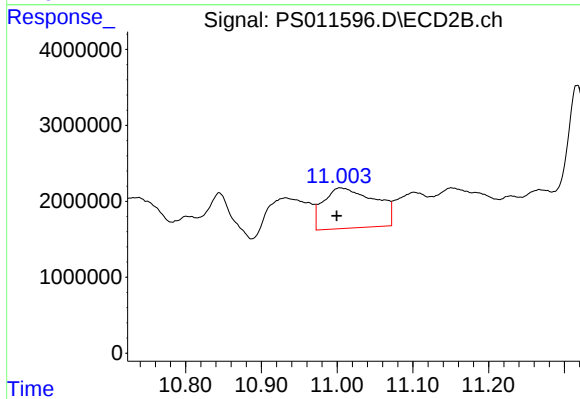
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 60773449
Conc: 28.33 ng/ml



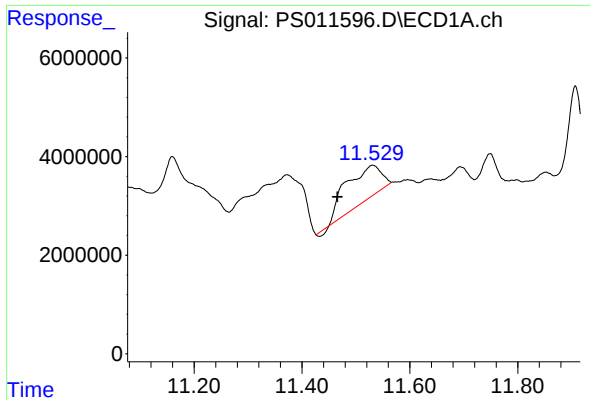
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.032 min
Response: 11575278
Conc: 1.83 ng/ml



#15 Picloram

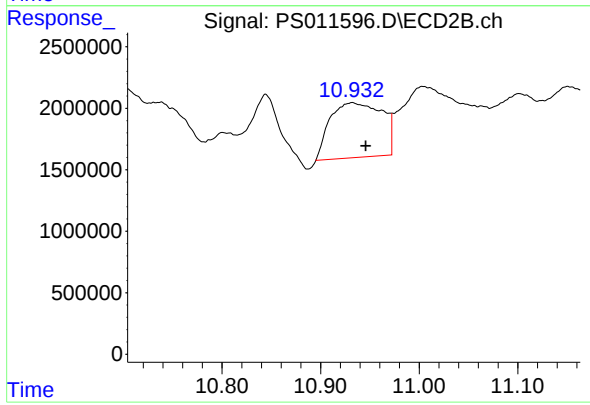
R.T.: 11.004 min
Delta R.T.: 0.005 min
Response: 25195222
Conc: 5.76 ng/ml



#16 DCPA

R.T.: 11.531 min
Delta R.T.: 0.065 min
Response: 30992046
Conc: 4.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-12



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.014 min
Response: 16353059
Conc: 4.32 ng/ml