

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 02:49
 Operator : DD\AJ
 Sample : M2589-28
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:09:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 x 0.5 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	7.224	6.784	1458.4E6	286.3E6	578.654	534.397
Target Compounds							
1) T	Dalapon	3.004	2.509	92111679	35662878	35.045	54.493 #
2) T	3,5-DICHL...	6.467	5.995	2293773	72184984	<MDL	89.355 #
3) T	4-Nitroph...	7.063	6.389	12084928	16504906	8.573	51.874 #
5) T	DICAMBA	7.406	6.994f	18374580	3000709	1.928	1.356 #
6) T	MCP	7.590	7.062	18651480	6043434	2.592	3.420 #
7) T	MCPA	7.769	7.317f	3818483	1966325	<MDL	<MDL #
8) T	DICHLORPROP	8.125	7.587	16381436	5023302	7.113	9.247 #
9) T	2,4-D	0.000	7.849	0	6335419	N.D.	9.837
10) T	Pentachlo...	8.653	8.292	311.4E6	76687510	9.619	10.418
11) T	2,4,5-TP ...	9.188	8.680	8086931	4512229	<MDL	1.555 #
12) T	2,4,5-T	9.431f	9.079f	119.4E6	15912375	9.944	5.497 #
13) T	2,4-DB	10.008	0.000	28142088	0	11.051	N.D. #
14) T	DINOSEB	11.165f	9.908	193.0E6	27607495	24.155	15.118 #
15) T	Picloram	10.991	10.862	187.8E6	13903811	11.339	3.348 #
16) T	DCPA	11.459	10.796	28134356	4059830	1.668	<MDL #

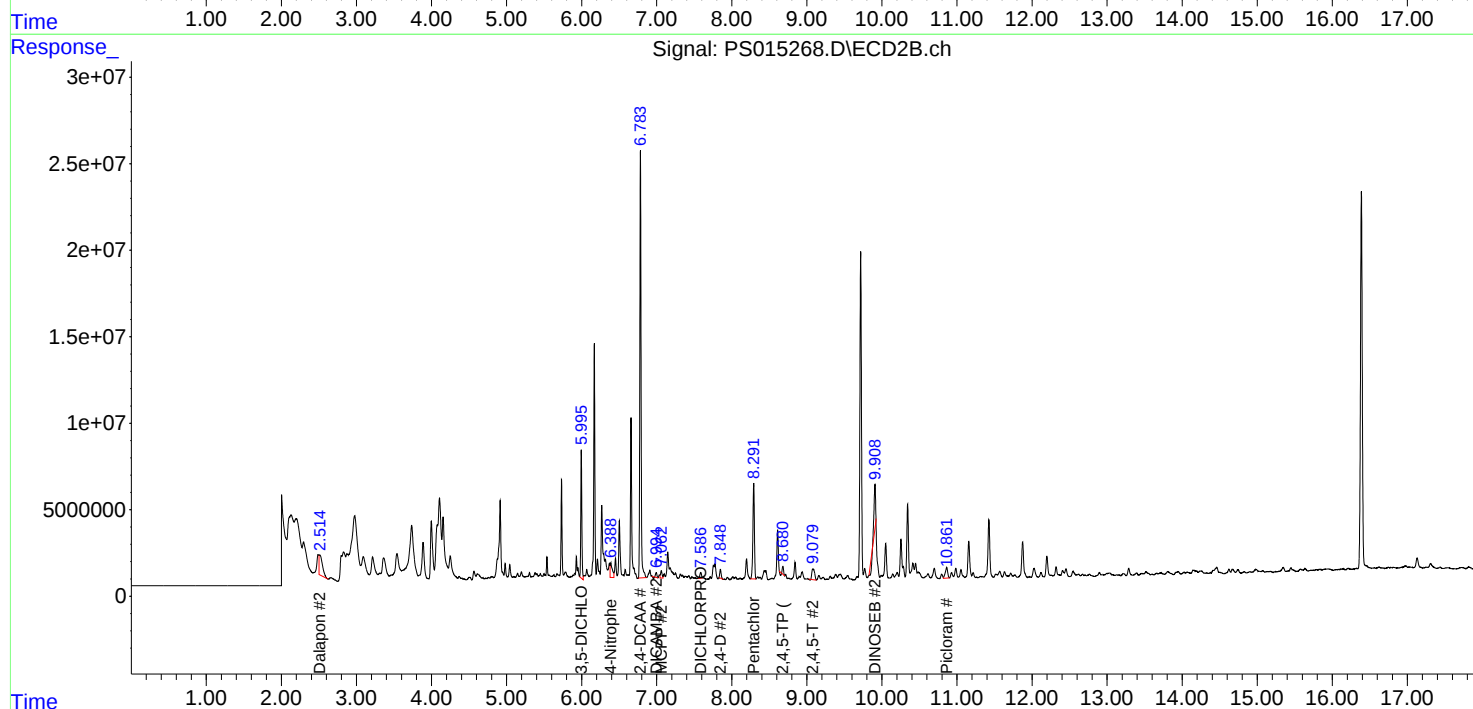
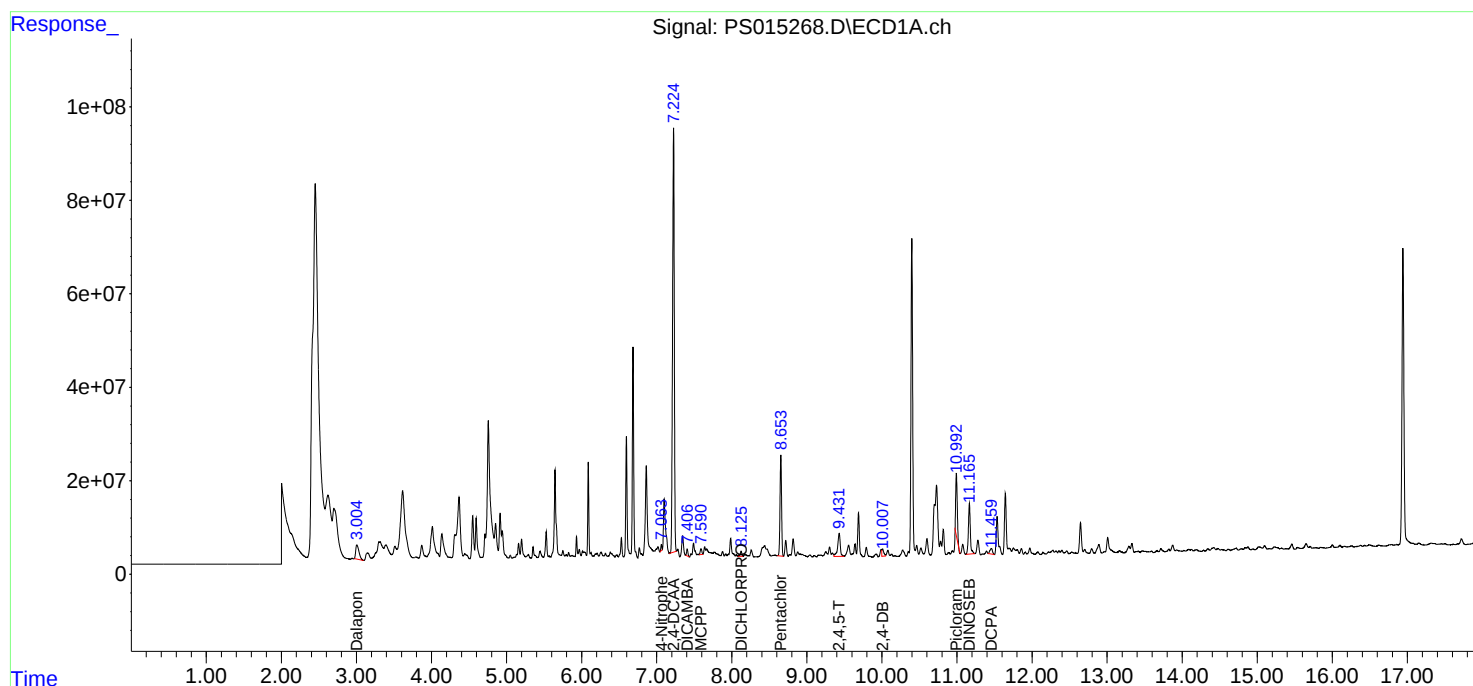
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

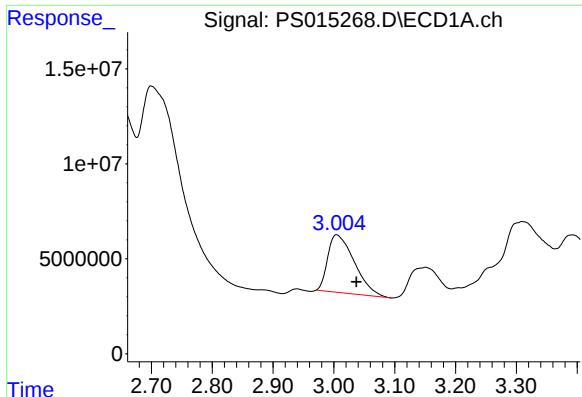
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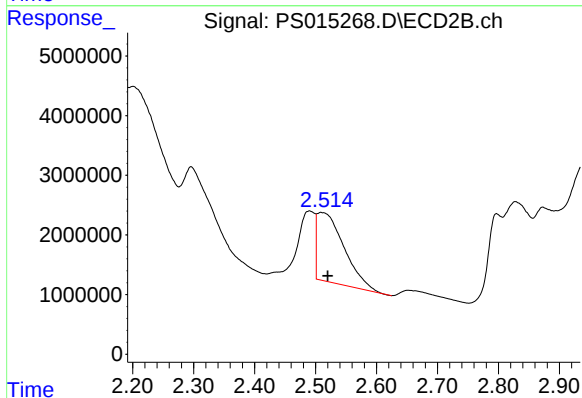




#1 Dalapon

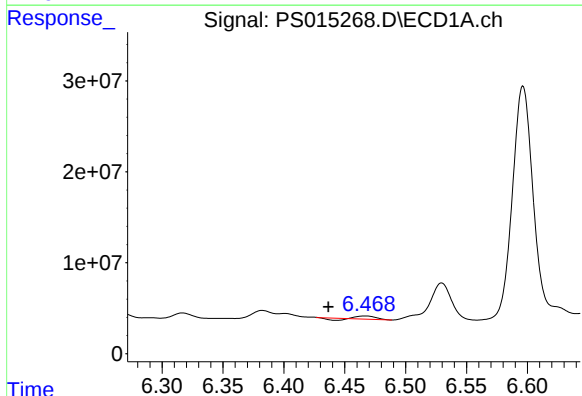
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 92111679
Conc: 35.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



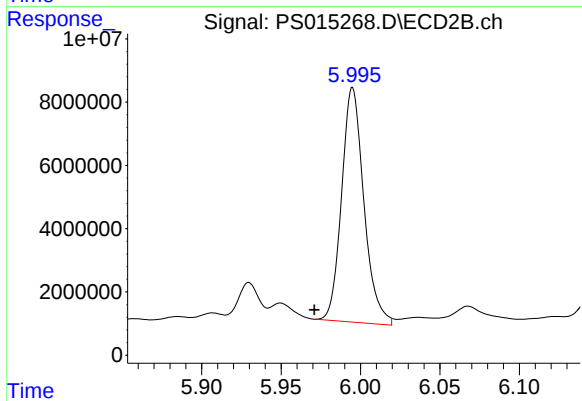
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.011 min
Response: 35662878
Conc: 54.49 ng/ml



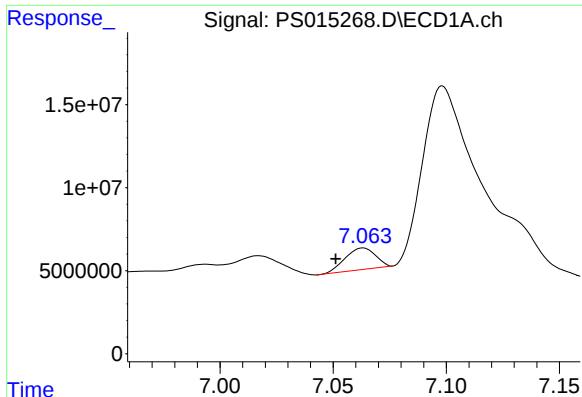
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.467 min
Delta R.T.: 0.031 min
Response: 2293773
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

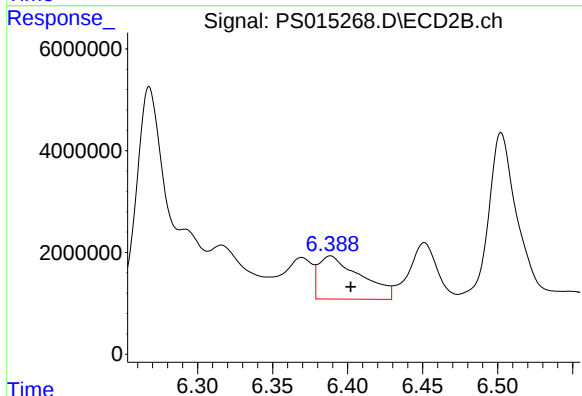
R.T.: 5.995 min
Delta R.T.: 0.024 min
Response: 72184984
Conc: 89.36 ng/ml



#3 4-Nitrophenol

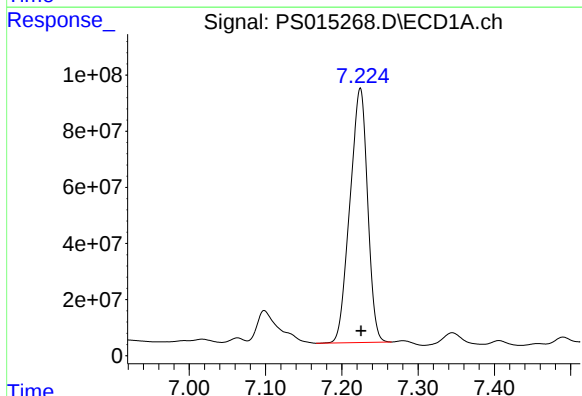
R.T.: 7.063 min
Delta R.T.: 0.012 min
Response: 12084928
Conc: 8.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



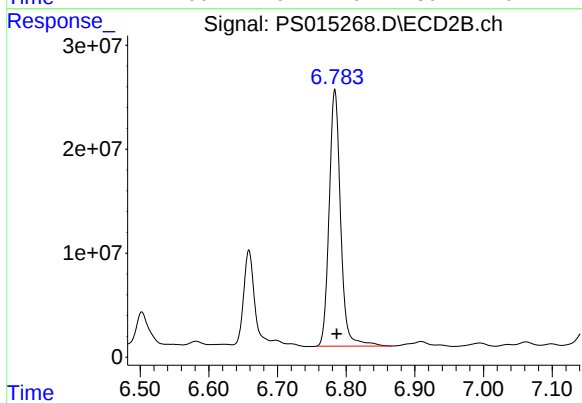
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 16504906
Conc: 51.87 ng/ml



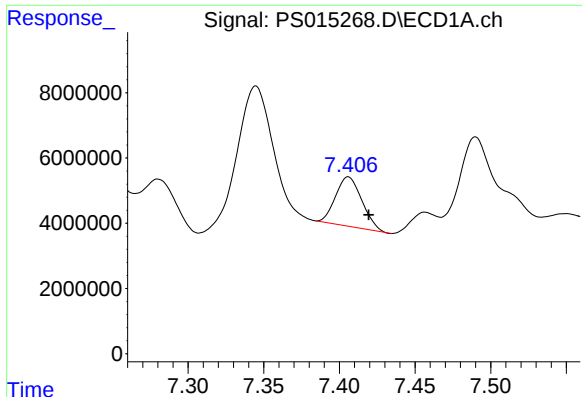
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 1458425972
Conc: 578.65 ng/ml



#4 2,4-DCAA

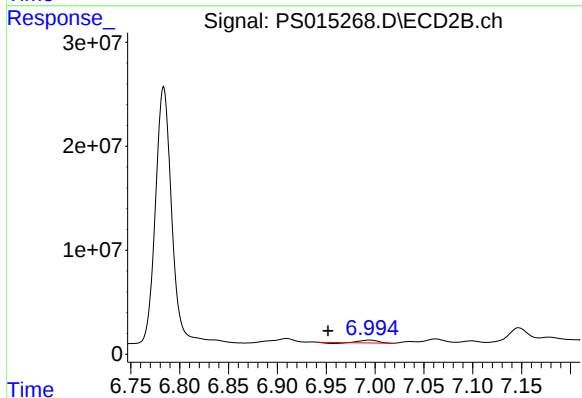
R.T.: 6.784 min
Delta R.T.: -0.003 min
Response: 286314368
Conc: 534.40 ng/ml



#5 DICAMBA

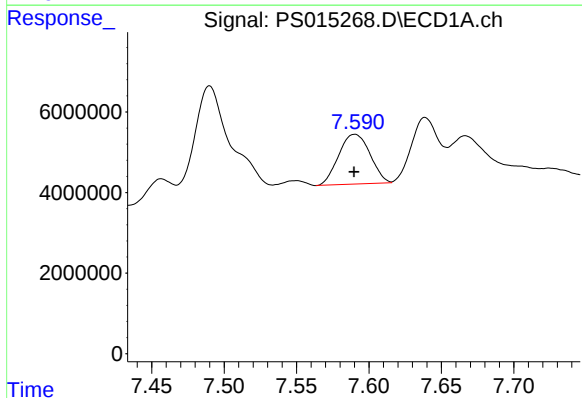
R.T.: 7.406 min
Delta R.T.: -0.013 min
Response: 18374580
Conc: 1.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



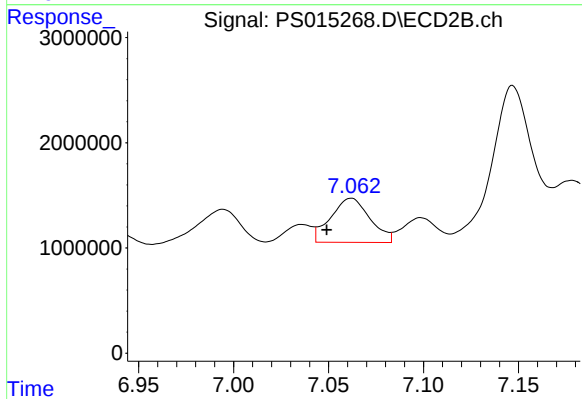
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 3000709
Conc: 1.36 ng/ml



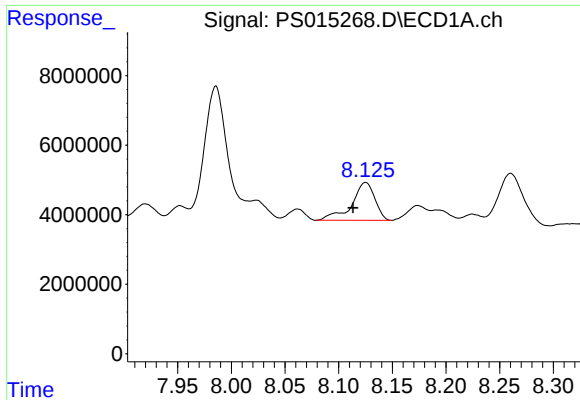
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 18651480
Conc: 2.59 ug/ml



#6 MCP

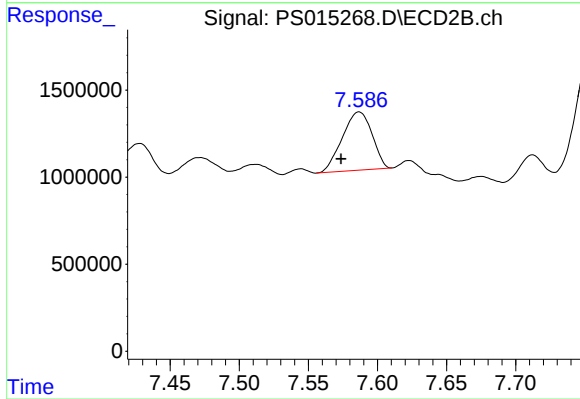
R.T.: 7.062 min
Delta R.T.: 0.013 min
Response: 6043434
Conc: 3.42 ug/ml



#8 DICHLORPROP

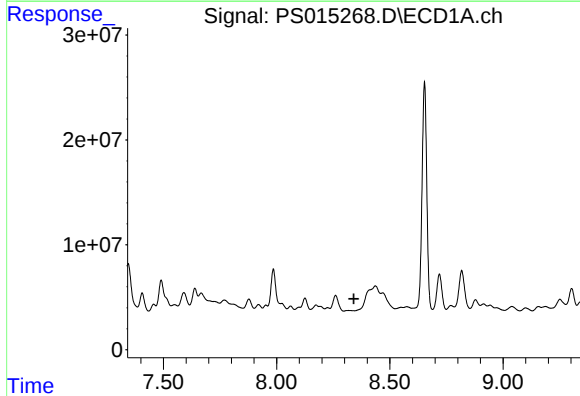
R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 16381436
Conc: 7.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



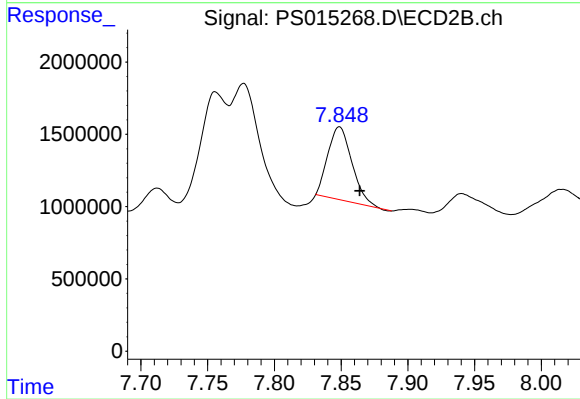
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 5023302
Conc: 9.25 ng/ml



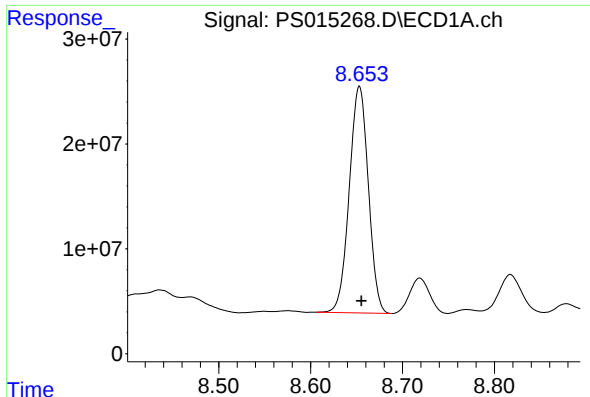
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.341 min
Response: 0
Conc: N.D.



#9 2,4-D

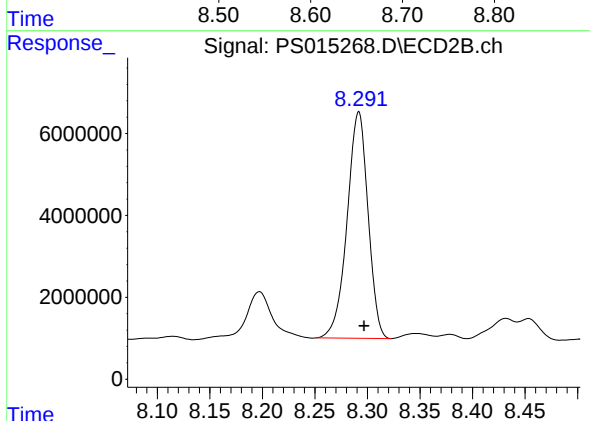
R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 6335419
Conc: 9.84 ng/ml



#10 Pentachlorophenol

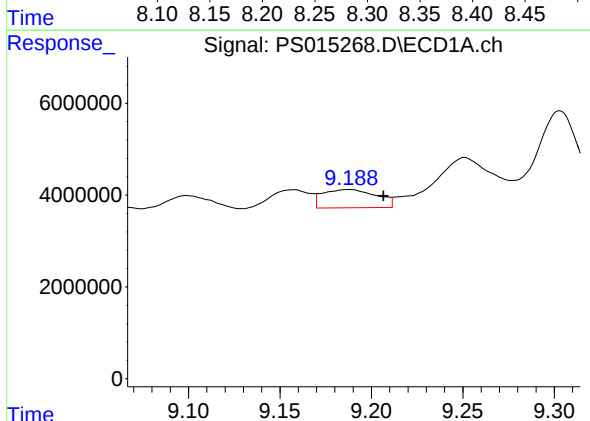
R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 311359789
Conc: 9.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



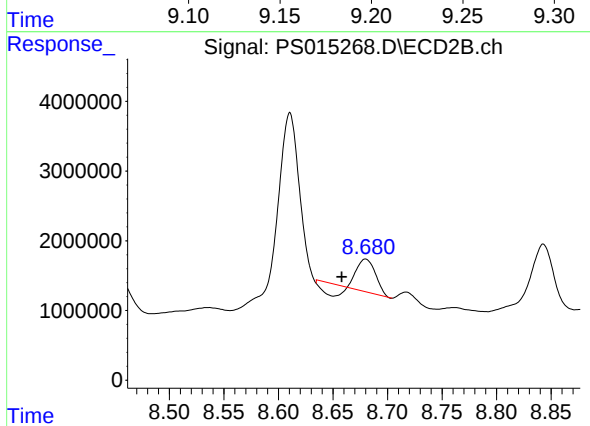
#10 Pentachlorophenol

R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 76687510
Conc: 10.42 ng/ml



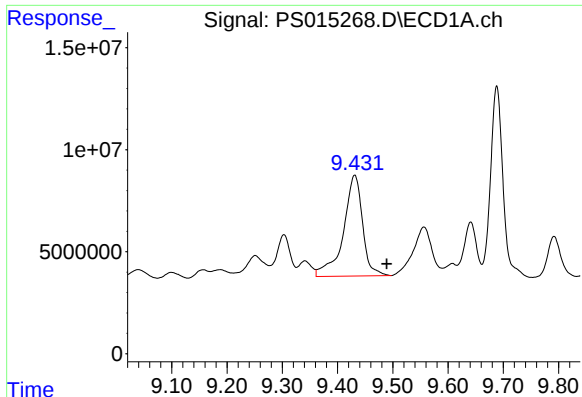
#11 2,4,5-TP (SILVEX)

R.T.: 9.188 min
Delta R.T.: -0.019 min
Response: 8086931
Conc: N.D.



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

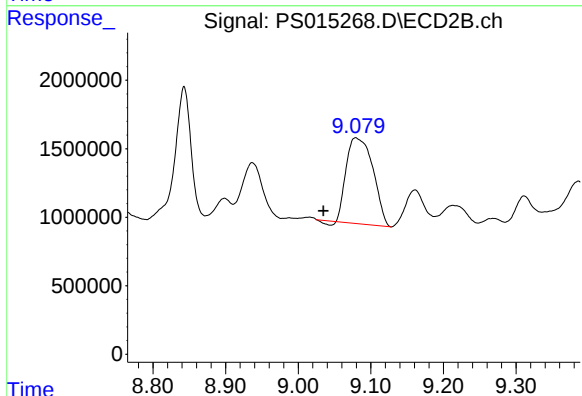
R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: 4512229
Conc: 1.55 ng/ml



#12 2,4,5-T

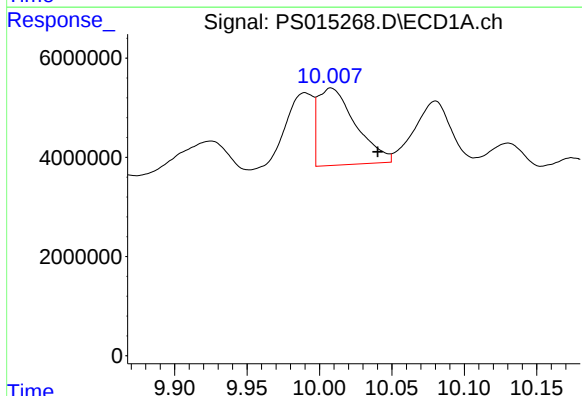
R.T.: 9.431 min
Delta R.T.: -0.058 min
Response: 119440571
Conc: 9.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



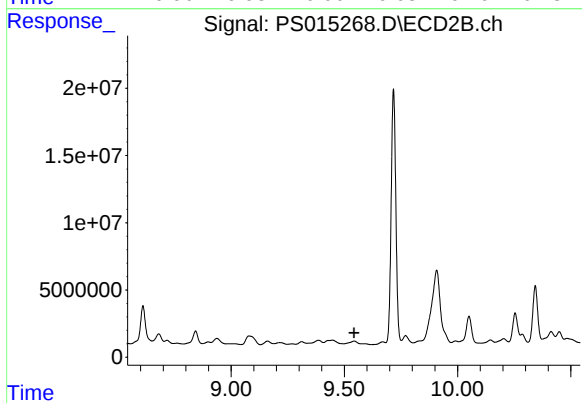
#12 2,4,5-T

R.T.: 9.079 min
Delta R.T.: 0.045 min
Response: 15912375
Conc: 5.50 ng/ml



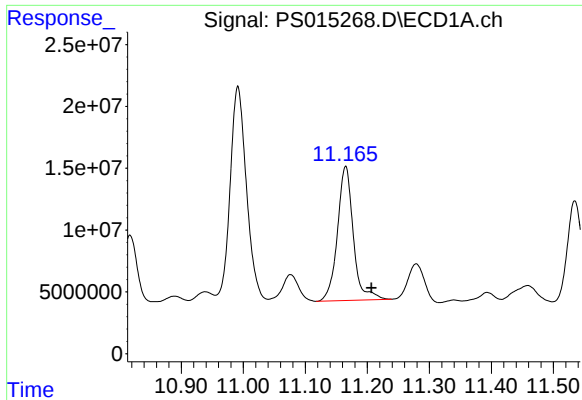
#13 2,4-DB

R.T.: 10.008 min
Delta R.T.: -0.032 min
Response: 28142088
Conc: 11.05 ng/ml



#13 2,4-DB

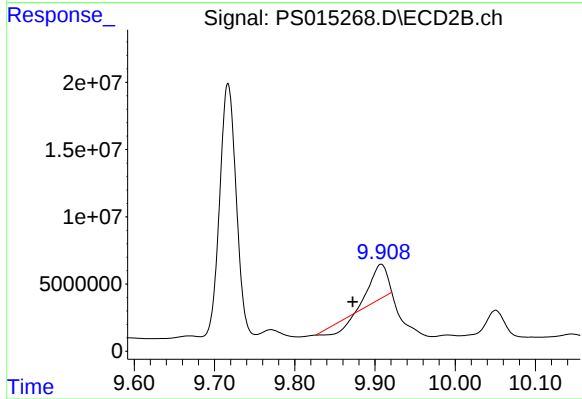
R.T.: 0.000 min
Exp R.T.: 9.542 min
Response: 0
Conc: N.D.



#14 DINOSEB

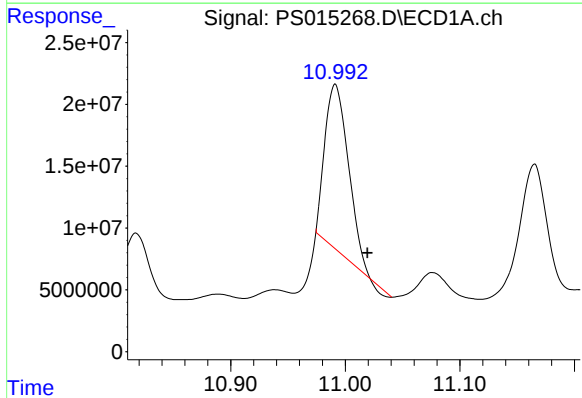
R.T.: 11.165 min
Delta R.T.: -0.041 min
Response: 192985412
Conc: 24.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



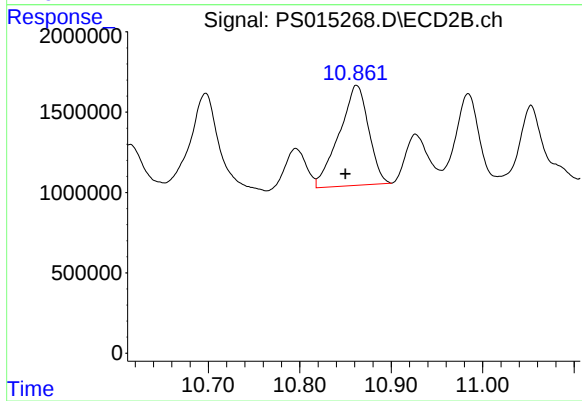
#14 DINOSEB

R.T.: 9.908 min
Delta R.T.: 0.035 min
Response: 27607495
Conc: 15.12 ng/ml



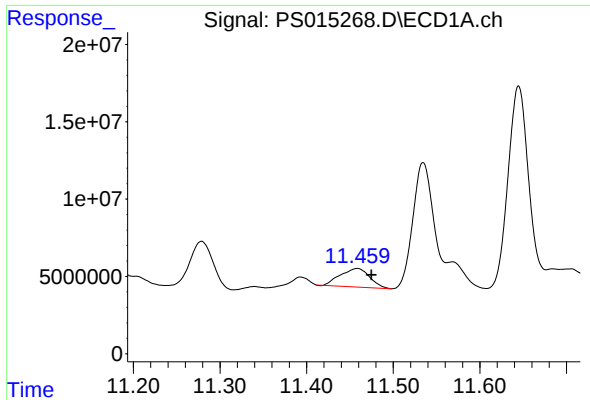
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.028 min
Response: 187849239
Conc: 11.34 ng/ml



#15 Picloram

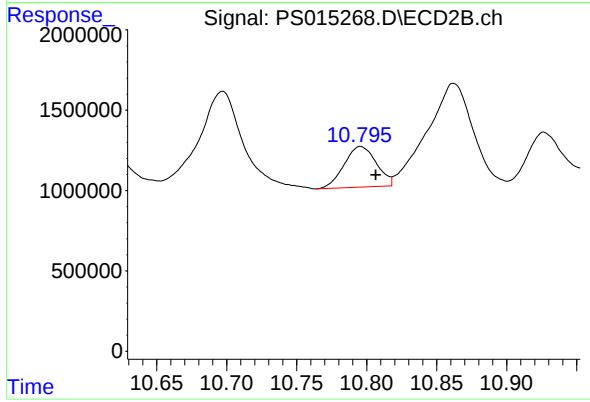
R.T.: 10.862 min
Delta R.T.: 0.012 min
Response: 13903811
Conc: 3.35 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.016 min
Response: 28134356
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.011 min
Response: 4059830
Conc: N.D.