

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 04:26
 Operator : DD\AJ
 Sample : M2589-32
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:11:28 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 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	7.225	6.784	1065.4E6	224.9E6	422.698	419.858
Target Compounds							
1) T	Dalapon	3.005	2.488	82935863	39199875	31.554	59.897 #
2) T	3,5-DICHL...	6.470	5.950	2231122	6203174	<MDL	7.679 #
3) T	4-Nitroph...	7.062	6.387	21905667	31205400	15.539	98.076 #
5) T	DICAMBA	7.405	6.995f	19193727	7043093	2.014	3.183 #
6) T	MCPD	7.590	7.059	290962	4689027	<MDL	2.654 #
7) T	MCPA	7.673f	7.310f	97498923	18487300	9.715	7.114 #
8) T	DICHLORPROP	8.124	7.588	9453190	10331626	4.105	19.018 #
9) T	2,4-D	8.315	7.849	8132258	10030592	3.191	15.575 #
10) T	Pentachlo...	8.653	8.292	105.1E6	30198118	3.246	4.102 #
12) T	2,4,5-T	9.434f	9.074	168.2E6	17127016	14.003	5.916 #
13) T	2,4-DB	10.009	0.000	38014873	0	14.928	N.D. #
14) T	DINOSEB	11.166f	9.906	178.0E6	25064516	22.284	13.725 #
15) T	Picloram	10.990	10.852	274.5E6	18021258	16.571	4.339 #
16) T	DCPA	11.445	10.795	16207967	6687729	<MDL	1.551 #

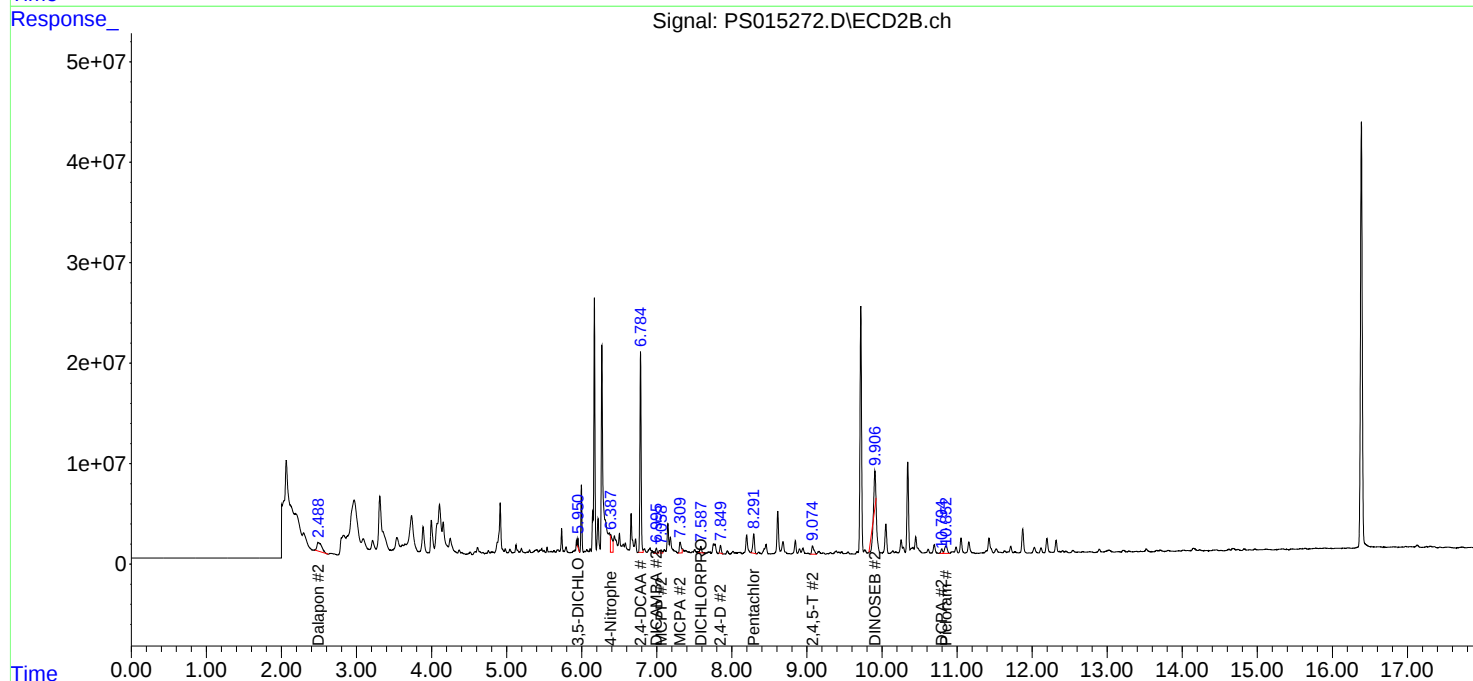
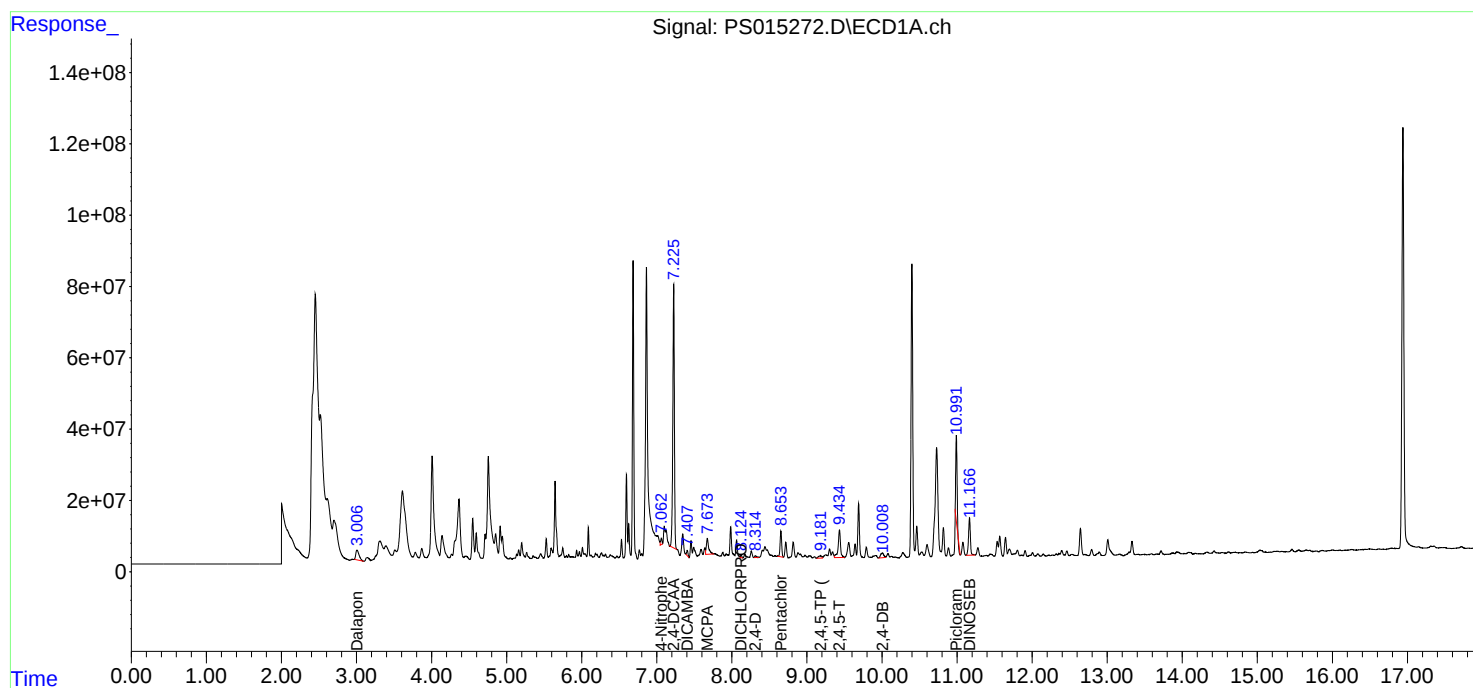
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

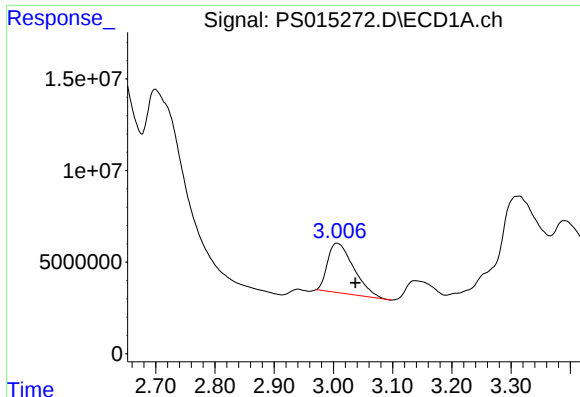
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Quant Time: Jun 08 05:11:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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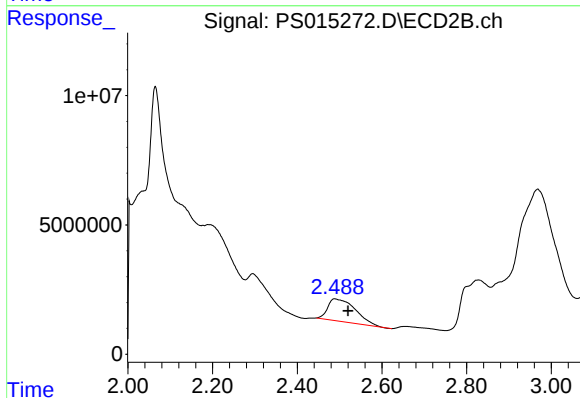




#1 Dalapon

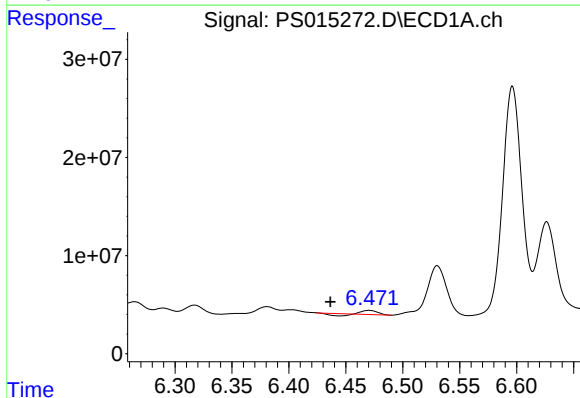
R.T.: 3.005 min
Delta R.T.: -0.032 min
Response: 82935863
Conc: 31.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



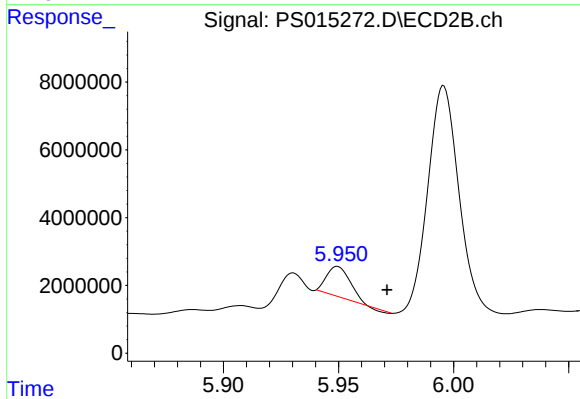
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 39199875
Conc: 59.90 ng/ml



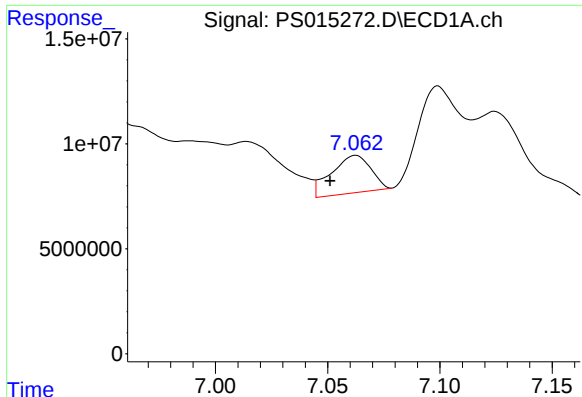
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.034 min
Response: 2231122
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

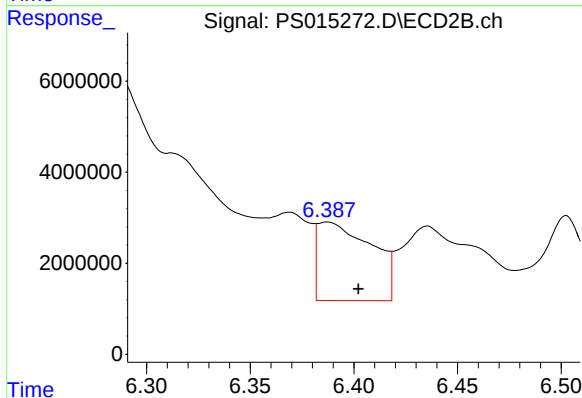
R.T.: 5.950 min
Delta R.T.: -0.022 min
Response: 6203174
Conc: 7.68 ng/ml



#3 4-Nitrophenol

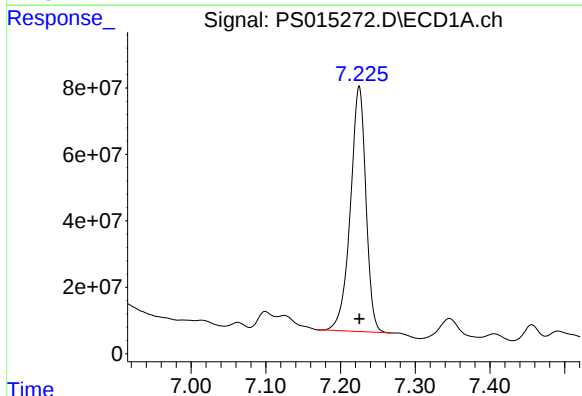
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 21905667
Conc: 15.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



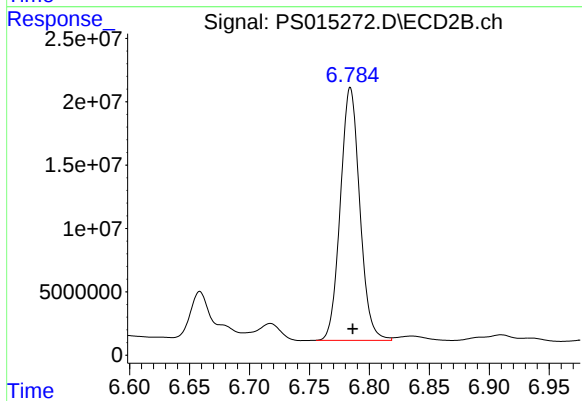
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 31205400
Conc: 98.08 ng/ml



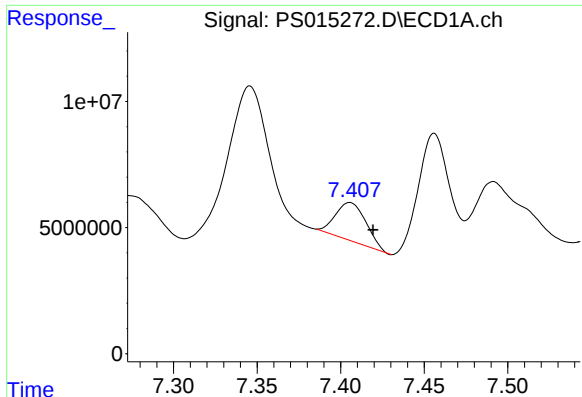
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1065358155
Conc: 422.70 ng/ml



#4 2,4-DCAA

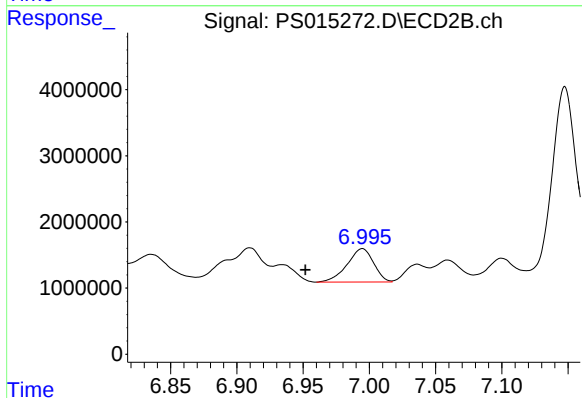
R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 224947627
Conc: 419.86 ng/ml



#5 DICAMBA

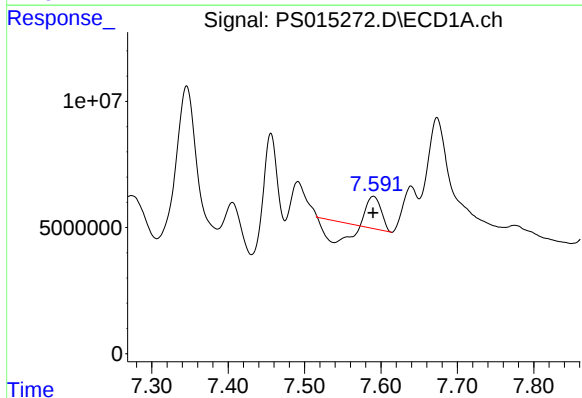
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 19193727
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



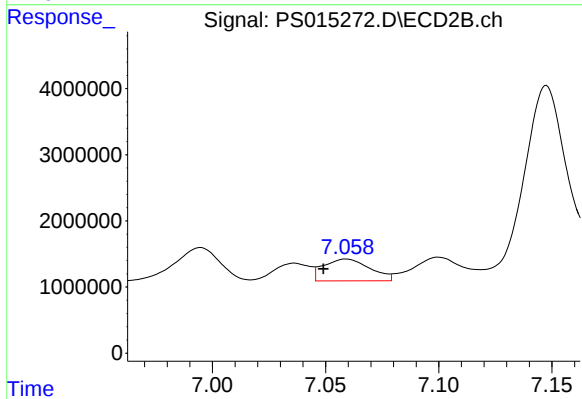
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 7043093
Conc: 3.18 ng/ml



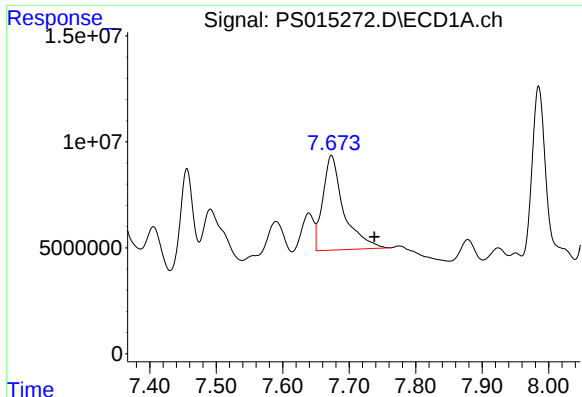
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 290962
Conc: N.D.



#6 MCP

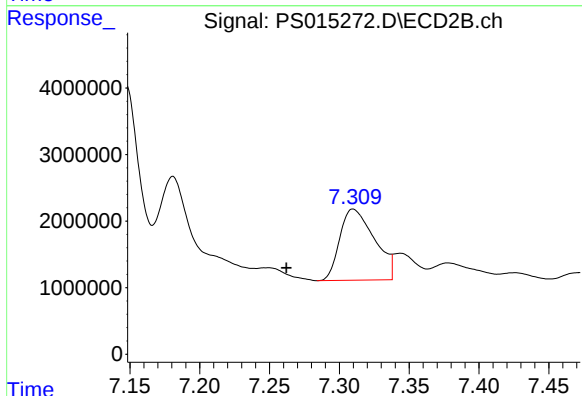
R.T.: 7.059 min
Delta R.T.: 0.010 min
Response: 4689027
Conc: 2.65 ug/ml



#7 MCPA

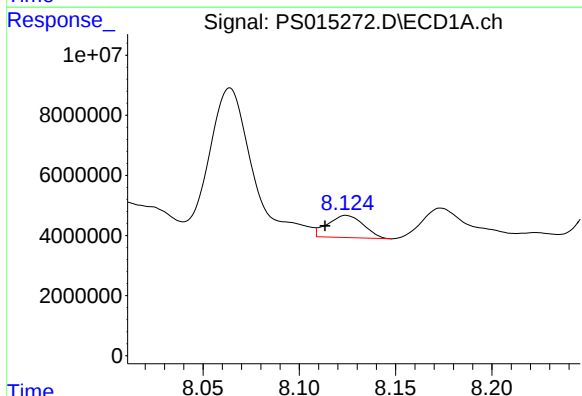
R.T.: 7.673 min
Delta R.T.: -0.065 min
Response: 97498923
Conc: 9.71 ug/ml

Instrument :
ECD_S
ClientSampleId :



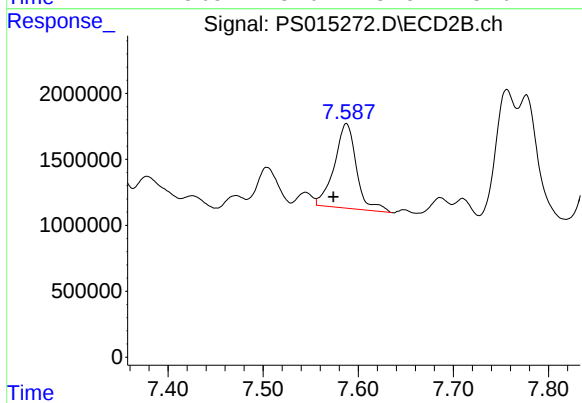
#7 MCPA

R.T.: 7.310 min
Delta R.T.: 0.048 min
Response: 18487300
Conc: 7.11 ug/ml



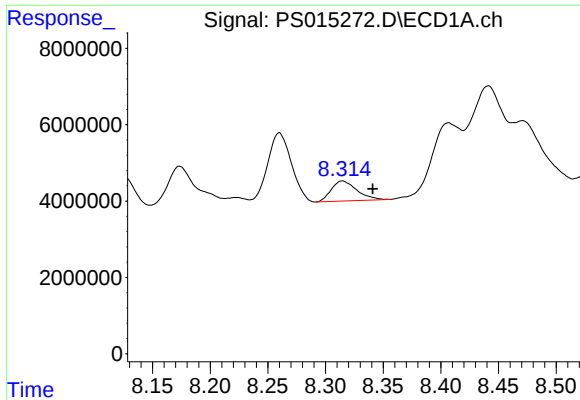
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.011 min
Response: 9453190
Conc: 4.10 ng/ml



#8 DICHLORPROP

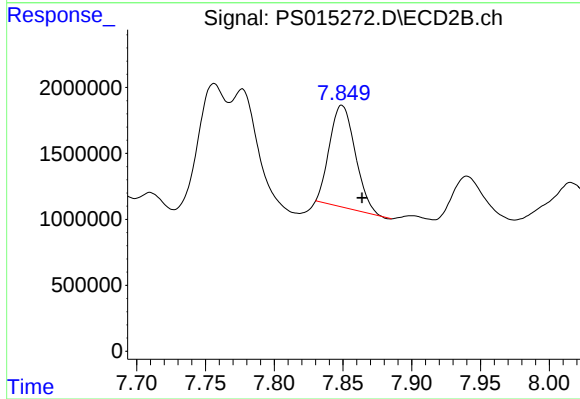
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 10331626
Conc: 19.02 ng/ml



#9 2,4-D

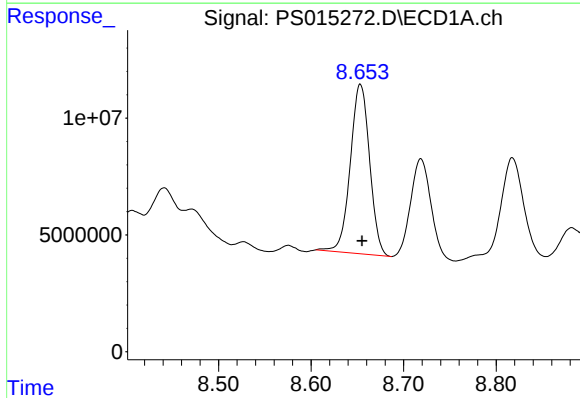
R.T.: 8.315 min
Delta R.T.: -0.026 min
Response: 8132258
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



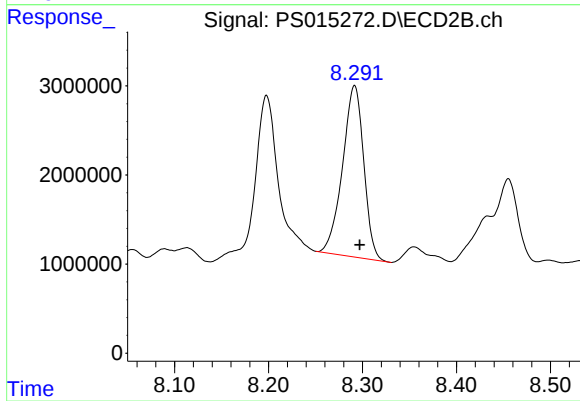
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 10030592
Conc: 15.57 ng/ml



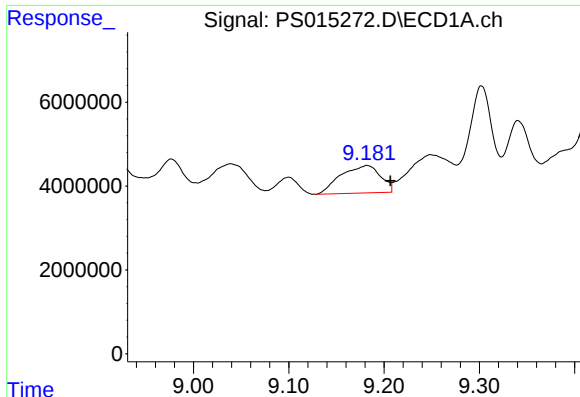
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 105083128
Conc: 3.25 ng/ml



#10 Pentachlorophenol

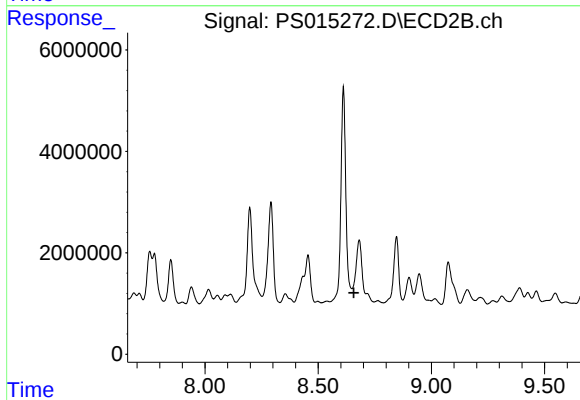
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 30198118
Conc: 4.10 ng/ml



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

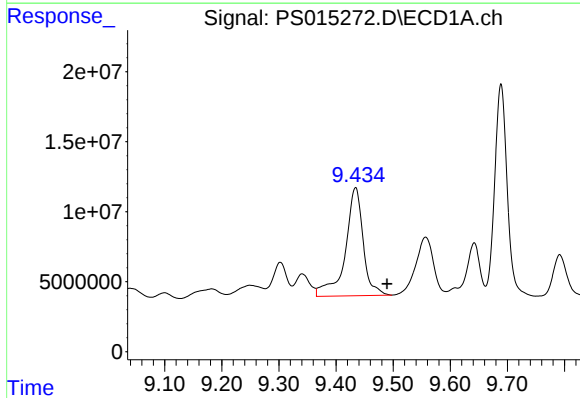
R.T.: 9.182 min
Delta R.T.: -0.024 min
Response: 18986911
Conc: 1.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



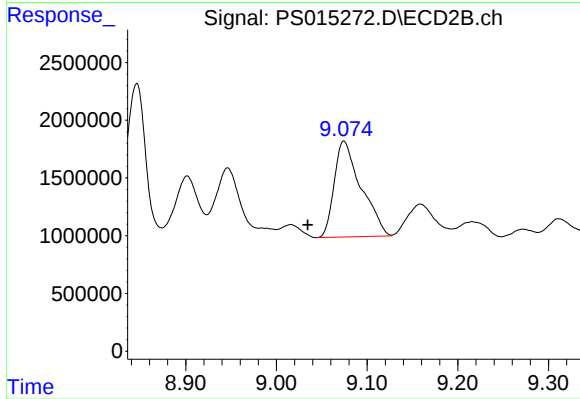
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: -22182217
Conc: N.D.



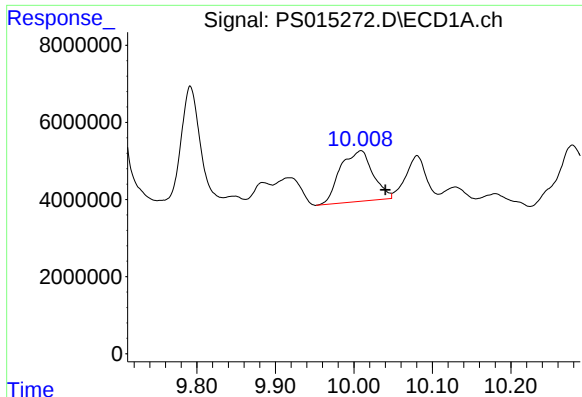
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.055 min
Response: 168185113
Conc: 14.00 ng/ml



#12 2,4,5-T

R.T.: 9.074 min
Delta R.T.: 0.040 min
Response: 17127016
Conc: 5.92 ng/ml



#13 2,4-DB

R.T.: 10.009 min
Delta R.T.: -0.031 min
Response: 38014873
Conc: 14.93 ng/ml

Instrument :
ECD_S
ClientSampleId :

#13 2,4-DB

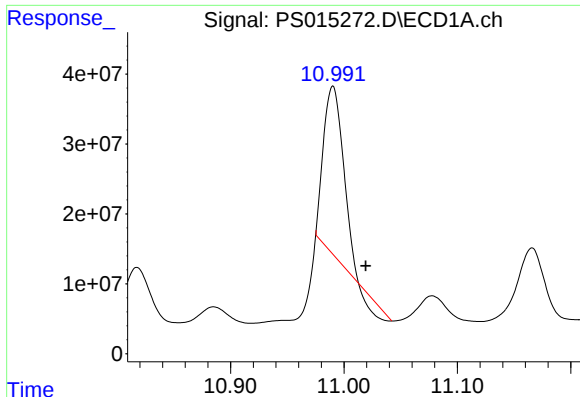
R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.

#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.041 min
Response: 178042096
Conc: 22.28 ng/ml

#14 DINOSEB

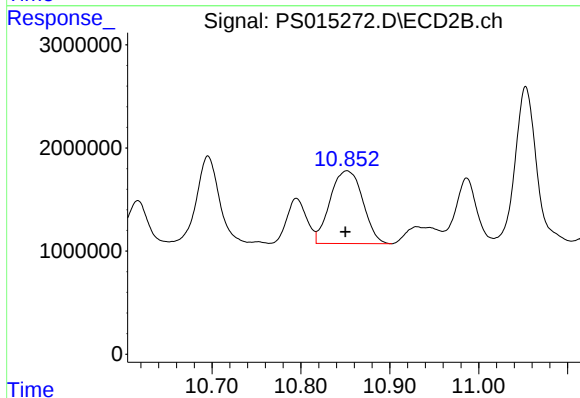
R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 25064516
Conc: 13.73 ng/ml



#15 Picloram

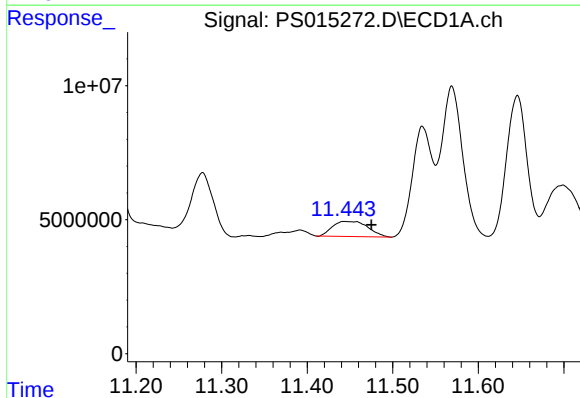
R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 274528804
Conc: 16.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



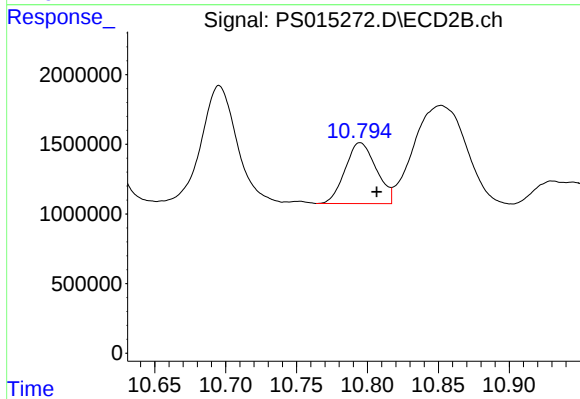
#15 Picloram

R.T.: 10.852 min
Delta R.T.: 0.002 min
Response: 18021258
Conc: 4.34 ng/ml



#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.030 min
Response: 16207967
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.012 min
Response: 6687729
Conc: 1.55 ng/ml