

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 04:50
 Operator : DD\AJ
 Sample : M2589-33
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:11:49 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	6.783	1159.3E6	233.1E6	459.970	435.064
Target Compounds							
1) T	Dalapon	3.004	2.488	90186030	50226587	34.312	76.746 #
2) T	3,5-DICHL...	6.470	5.950	2249774	5046660	<MDL	6.247 #
3) T	4-Nitroph...	7.062	6.387	18396442	24118721	13.050	75.804 #
5) T	DICAMBA	7.405	6.995f	16233129	8529714	1.703	3.854 #
6) T	MCP	7.589	7.062	19600958	24713602	2.724	13.985 #
7) T	MCPA	7.675f	7.305f	184.9E6	33713054	18.425	12.973 #
8) T	DICHLORPROP	8.125	7.587	6487201	7666127	2.817	14.111 #
9) T	2,4-D	8.315	7.849	4776510	8722649	1.875	13.544 #
10) T	Pentachlo...	8.653	8.292	228.6E6	57865325	7.063	7.861
11) T	2,4,5-TP ...	9.183	8.681	17494157	8614779	1.410	2.969 #
12) T	2,4,5-T	9.433f	9.074	168.5E6	22316672	14.026	7.709 #
13) T	2,4-DB	10.007	9.546	37953902	9562893	14.904	24.790 #
14) T	DINOSEB	11.227	9.906	8357588	24404252	1.046	13.364 #
15) T	Picloram	10.990	10.855	286.2E6	18010839	17.273	4.337 #
16) T	DCPA	11.455	10.794	18663029	17186778	1.107	3.987 #

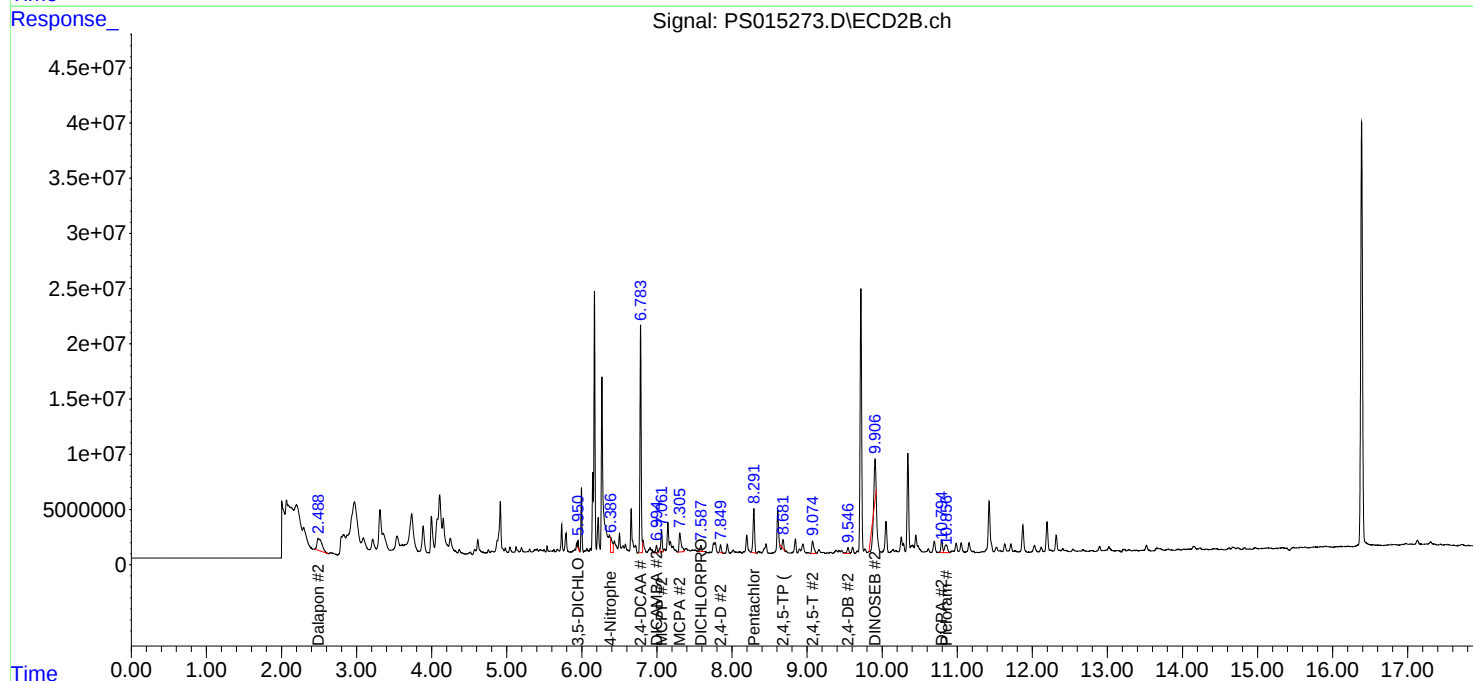
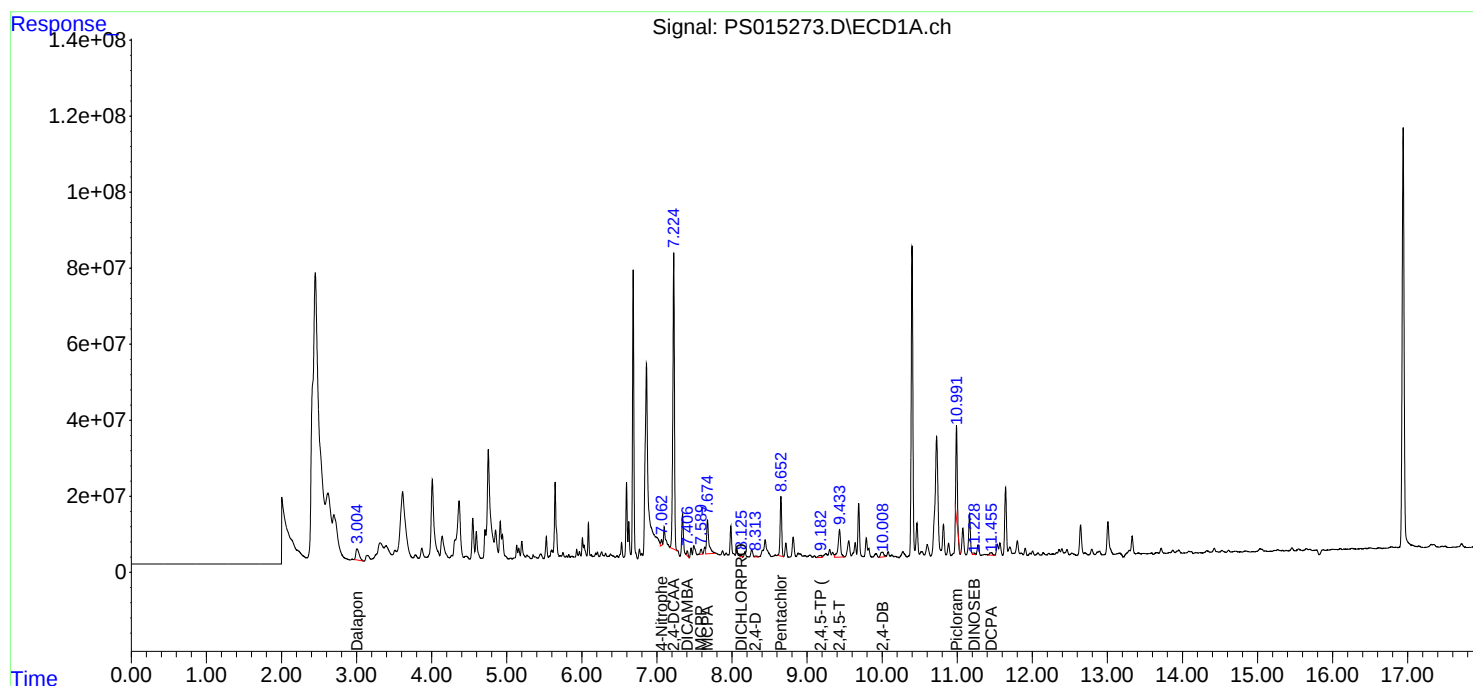
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

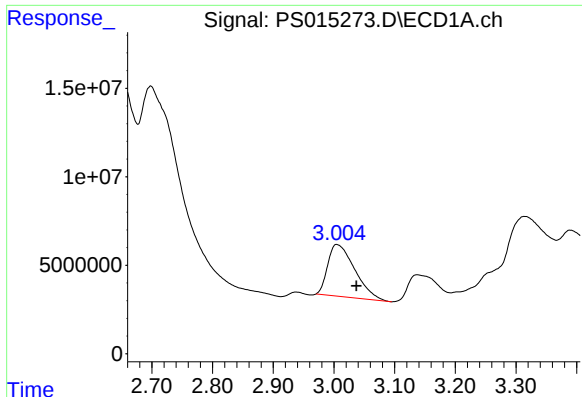
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015273.D
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Acq On : 08 Jun 2021 04:50
Operator : DD\AJ
Sample : M2589-33
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:11:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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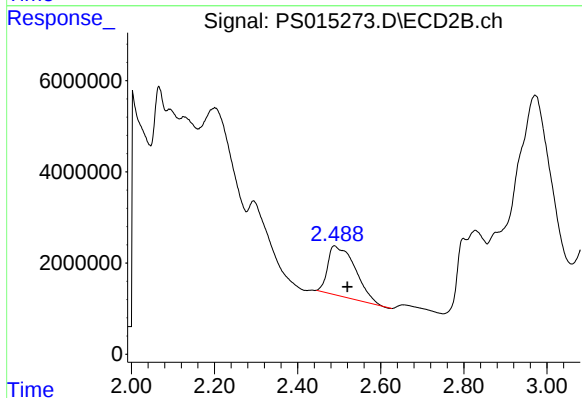




#1 Dalapon

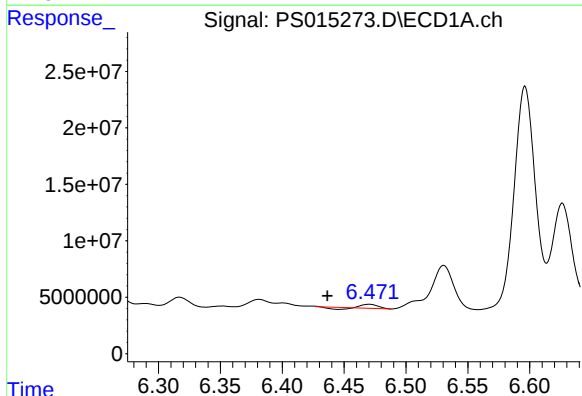
R.T.: 3.004 min
Delta R.T.: -0.033 min
Response: 90186030
Conc: 34.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



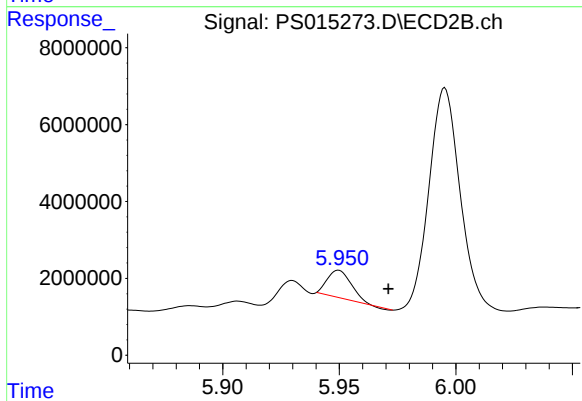
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.032 min
Response: 50226587
Conc: 76.75 ng/ml



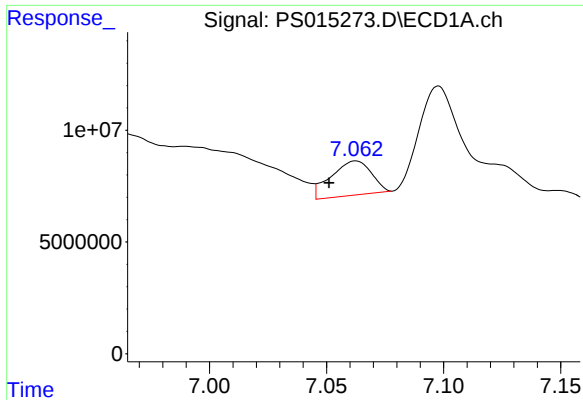
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.034 min
Response: 2249774
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

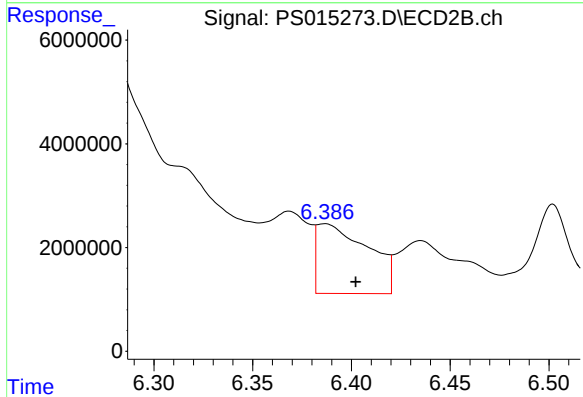
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 5046660
Conc: 6.25 ng/ml



#3 4-Nitrophenol

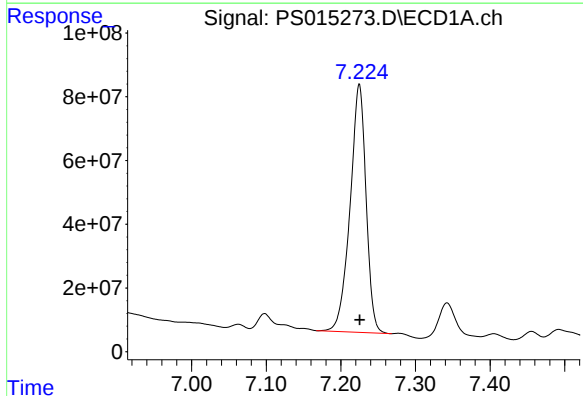
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 18396442
Conc: 13.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



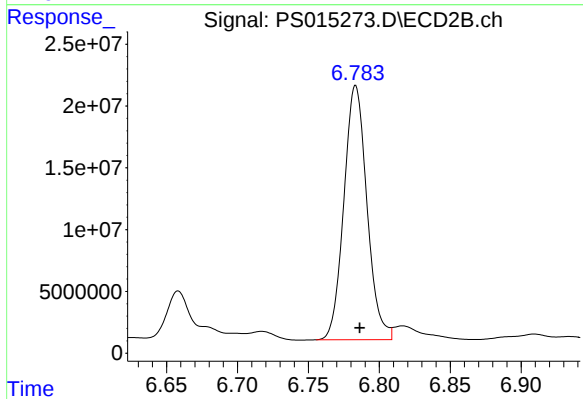
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.016 min
Response: 24118721
Conc: 75.80 ng/ml



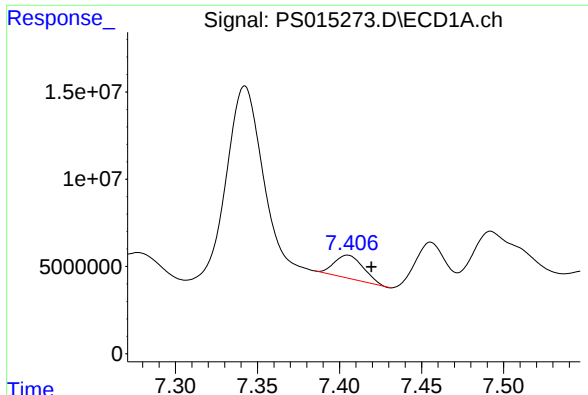
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1159295554
Conc: 459.97 ng/ml



#4 2,4-DCAA

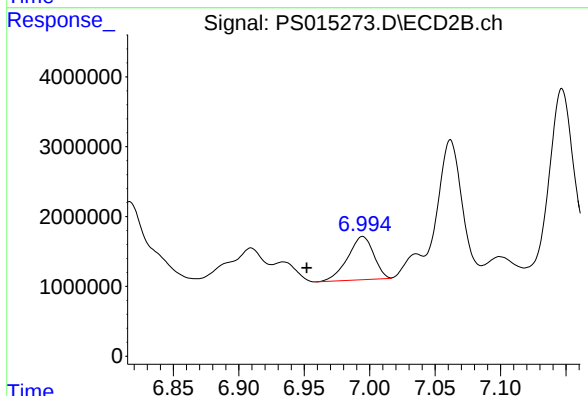
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 233094957
Conc: 435.06 ng/ml



#5 DICAMBA

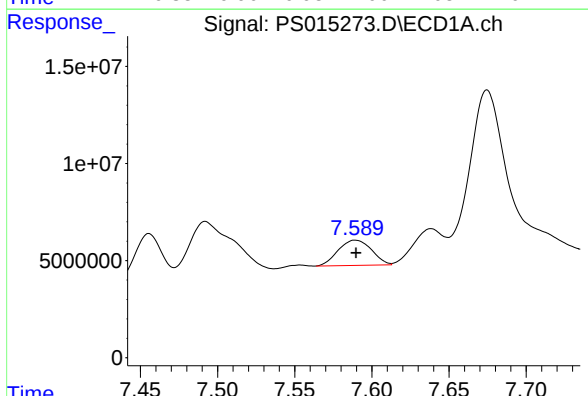
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 16233129
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



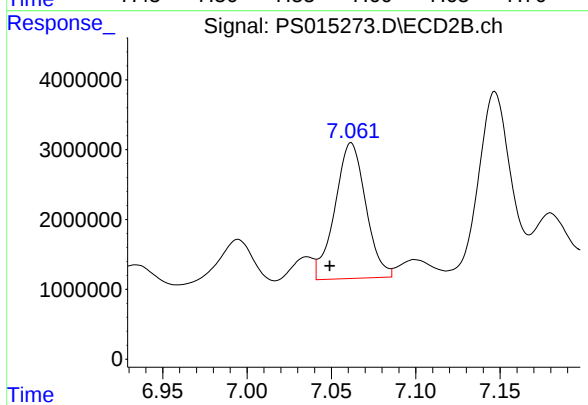
#5 DICAMBA

R.T.: 6.995 min
Delta R.T.: 0.043 min
Response: 8529714
Conc: 3.85 ng/ml



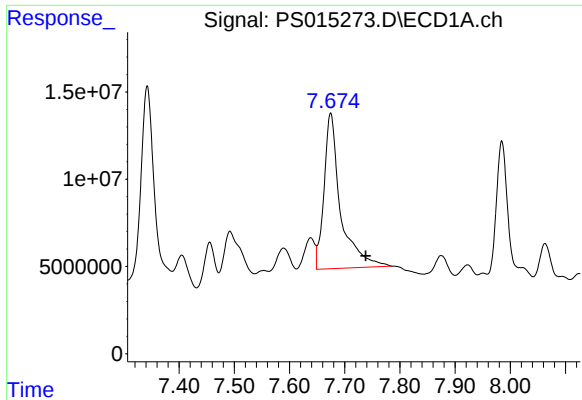
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.000 min
Response: 19600958
Conc: 2.72 ug/ml



#6 MCP

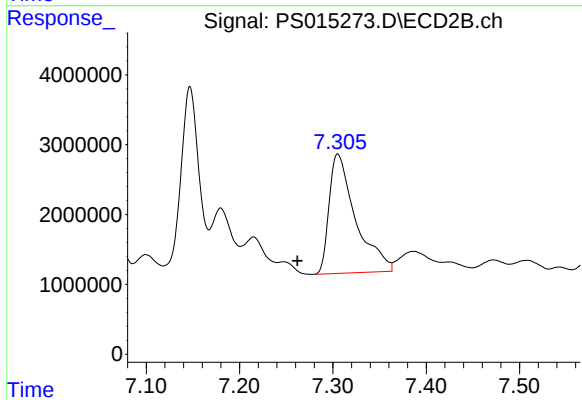
R.T.: 7.062 min
Delta R.T.: 0.013 min
Response: 24713602
Conc: 13.99 ug/ml



#7 MCPA

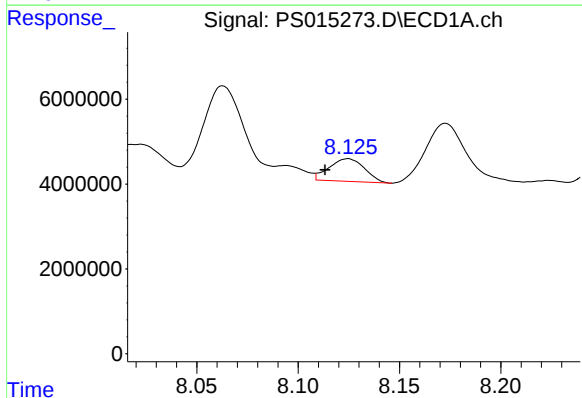
R.T.: 7.675 min
Delta R.T.: -0.063 min
Response: 184924785
Conc: 18.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



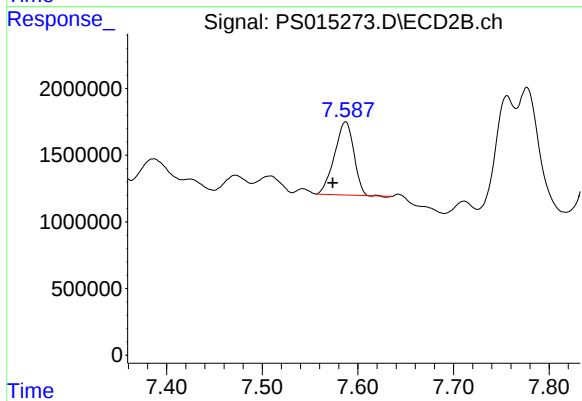
#7 MCPA

R.T.: 7.305 min
Delta R.T.: 0.043 min
Response: 33713054
Conc: 12.97 ug/ml



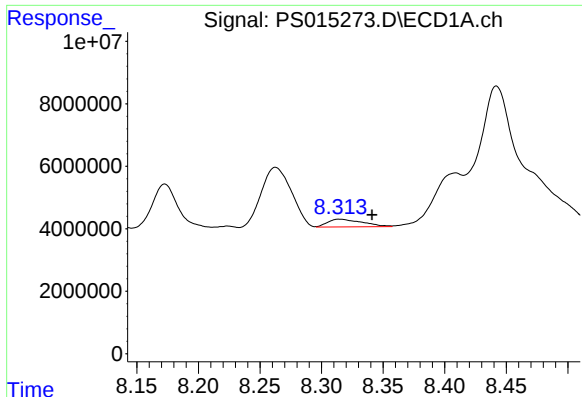
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.011 min
Response: 6487201
Conc: 2.82 ng/ml



#8 DICHLORPROP

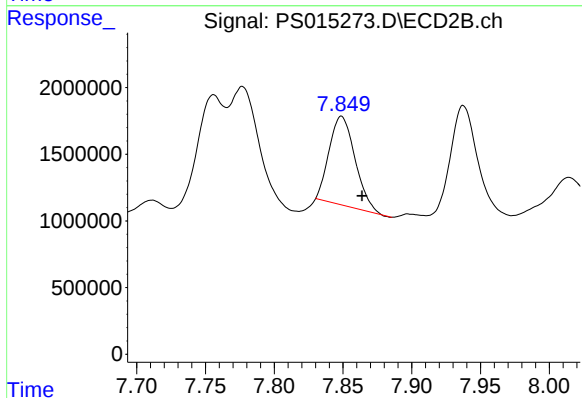
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 7666127
Conc: 14.11 ng/ml



#9 2,4-D

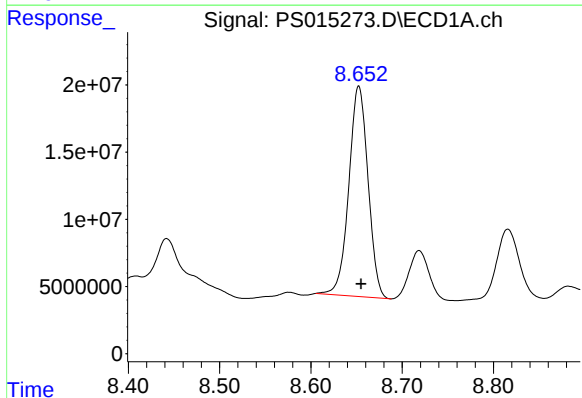
R.T.: 8.315 min
Delta R.T.: -0.026 min
Response: 4776510
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



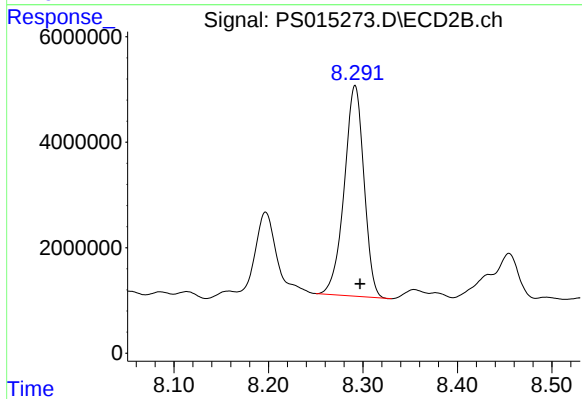
#9 2,4-D

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 8722649
Conc: 13.54 ng/ml



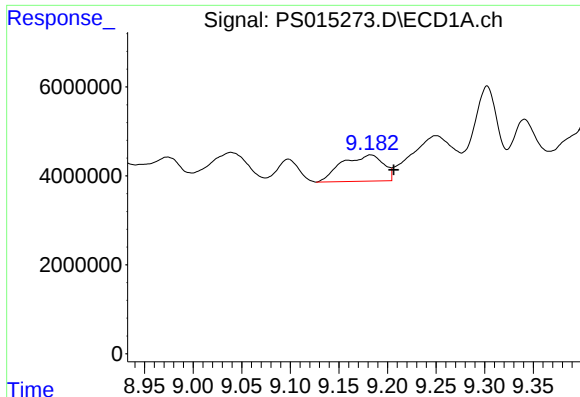
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 228642986
Conc: 7.06 ng/ml



#10 Pentachlorophenol

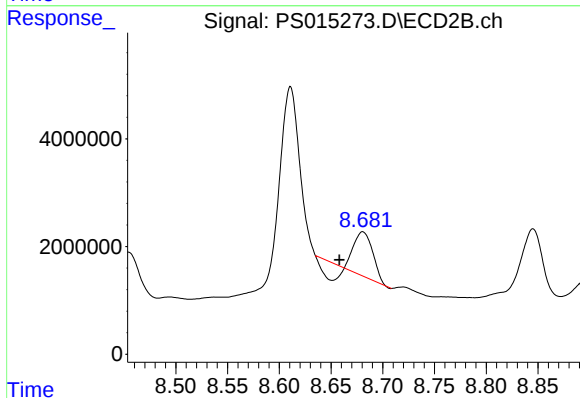
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 57865325
Conc: 7.86 ng/ml



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

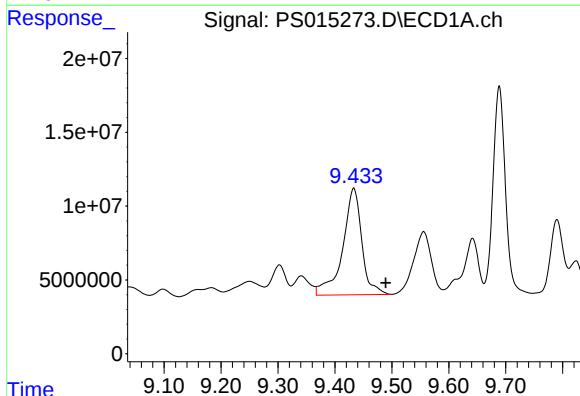
R.T.: 9.183 min
Delta R.T.: -0.024 min
Response: 17494157
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



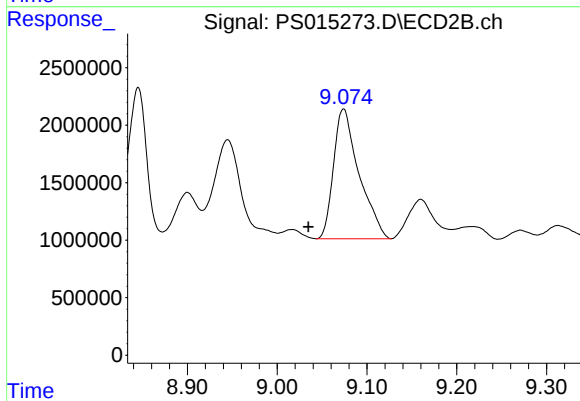
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.023 min
Response: 8614779
Conc: 2.97 ng/ml



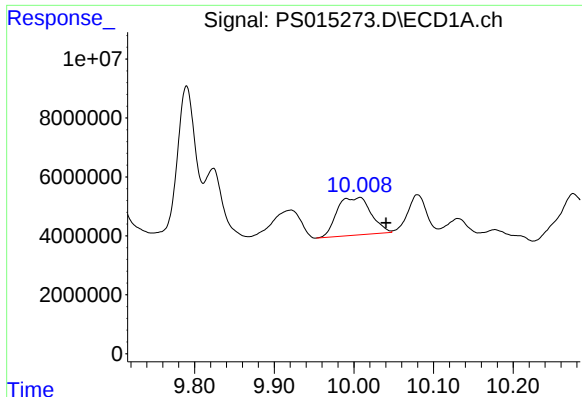
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.056 min
Response: 168470609
Conc: 14.03 ng/ml



#12 2,4,5-T

R.T.: 9.074 min
Delta R.T.: 0.039 min
Response: 22316672
Conc: 7.71 ng/ml



#13 2,4-DB

R.T.: 10.007 min
Delta R.T.: -0.033 min
Response: 37953902
Conc: 14.90 ng/ml

Instrument :
ECD_S
ClientSampleId :

#13 2,4-DB

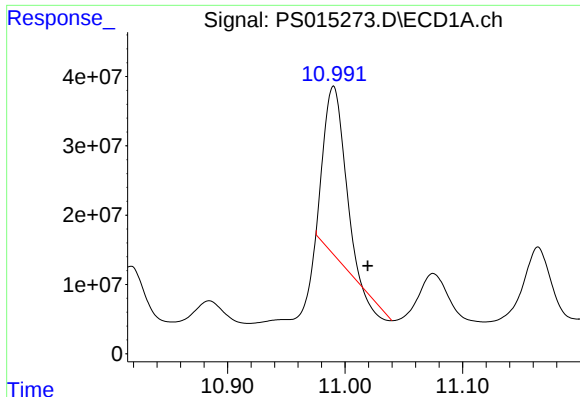
R.T.: 9.546 min
Delta R.T.: 0.004 min
Response: 9562893
Conc: 24.79 ng/ml

#14 DINOSEB

R.T.: 11.227 min
Delta R.T.: 0.021 min
Response: 8357588
Conc: 1.05 ng/ml

#14 DINOSEB

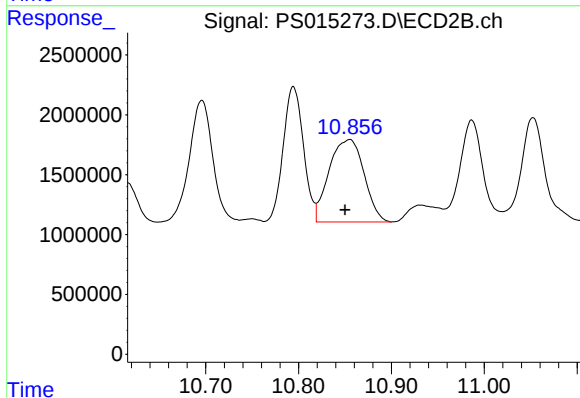
R.T.: 9.906 min
Delta R.T.: 0.034 min
Response: 24404252
Conc: 13.36 ng/ml



#15 Picloram

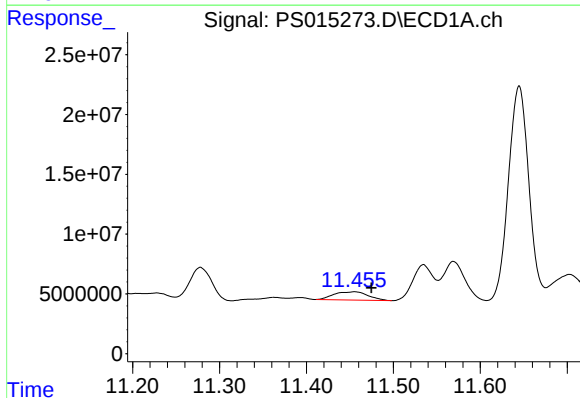
R.T.: 10.990 min
Delta R.T.: -0.029 min
Response: 286164977
Conc: 17.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



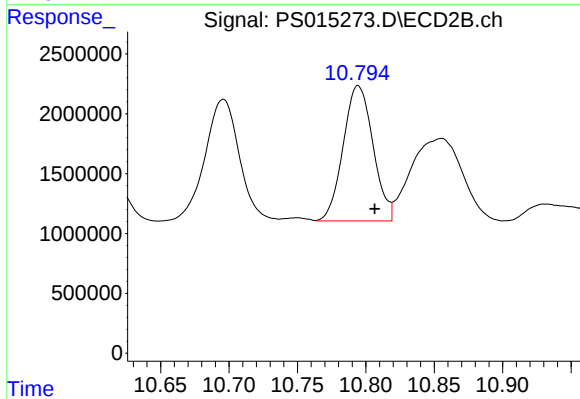
#15 Picloram

R.T.: 10.855 min
Delta R.T.: 0.005 min
Response: 18010839
Conc: 4.34 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.020 min
Response: 18663029
Conc: 1.11 ng/ml



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.012 min
Response: 17186778
Conc: 3.99 ng/ml