

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 12:33
 Operator : AR\AJ
 Sample : 06016-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 O6016-06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:16:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.350	6.762	1131.7E6	329.8E6	505.034	464.604
Target Compounds							
1) T	Dalapon	2.435	2.498	31213417	17710847	10.087	15.410 #
2) T	3,5-DICHL...	5.721	5.955	16921465	14442714	4.975	12.913 #
3) T	4-Nitroph...	6.165	6.363	8523358	3369818	5.502	6.784
6) T	MCP	6.667	6.989	140.7E6	4630878	20.908	2.320 #
7) T	MCPA	6.767	7.219	74332169	31805509	7.838	10.119 #
8) T	DICHLORPROP	7.098	7.546	298.0E6	116.7E6	115.821	150.871 #
9) T	2,4-D	7.228f	7.832	32699872	5377178	10.556	5.606 #
10) T	Pentachlo...	7.524	8.230	11721094	2683736	<MDL	<MDL #
12) T	2,4,5-T	8.282	8.988	163.8E6	163.5E6	10.924	38.307 #
13) T	2,4-DB	8.801	9.476	4094.7E6	1345.9E6	1698.092	2453.445 #
14) T	DINOSEB	9.777f	9.777	11004.9E6	127.2E6	957.419	40.052 #
15) T	Picloram	9.704	10.762	17402.1E6	372.9E6	832.926	54.729 #

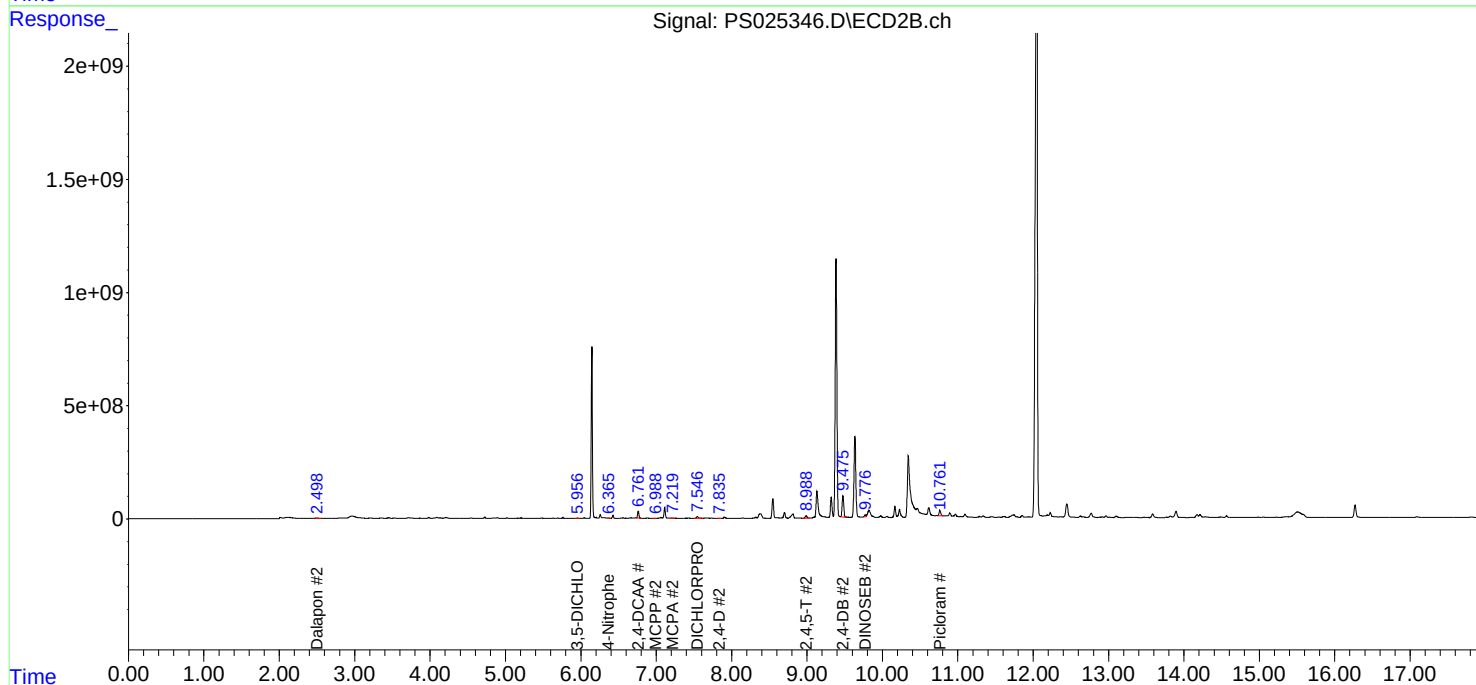
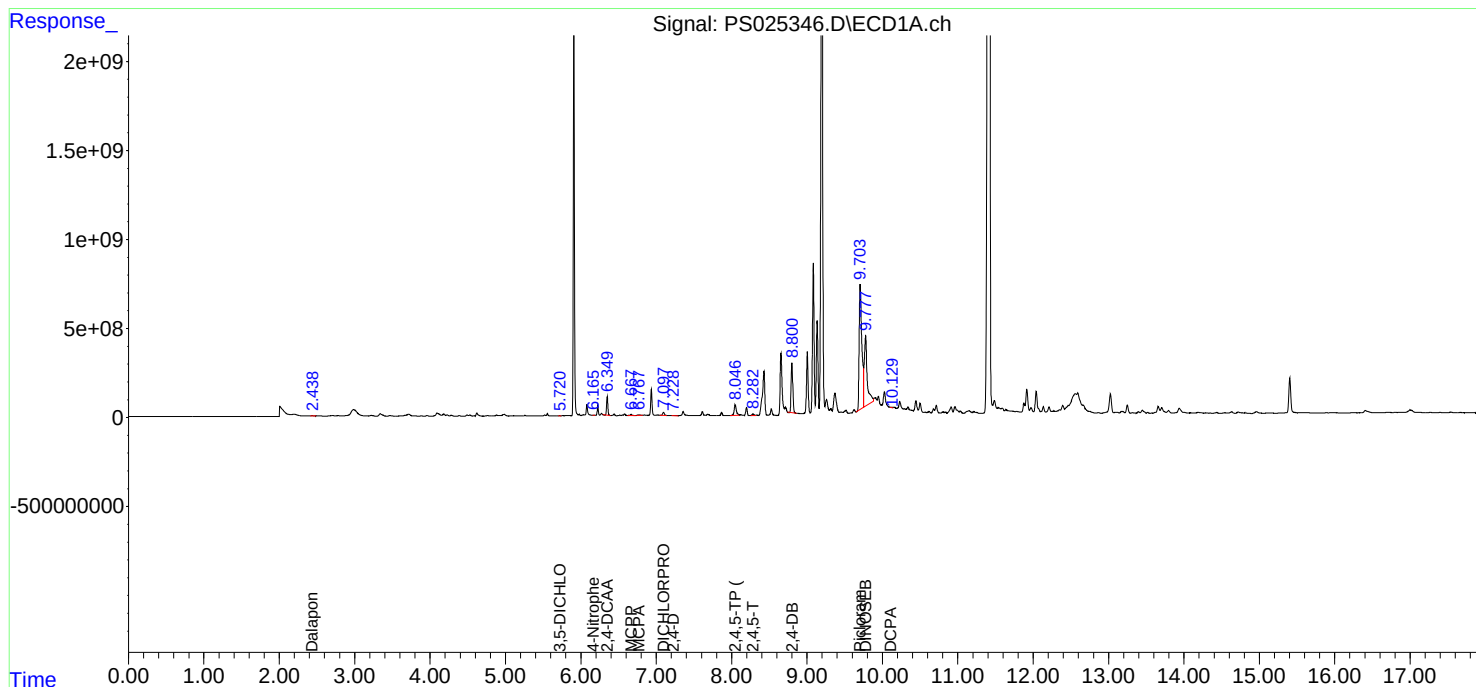
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

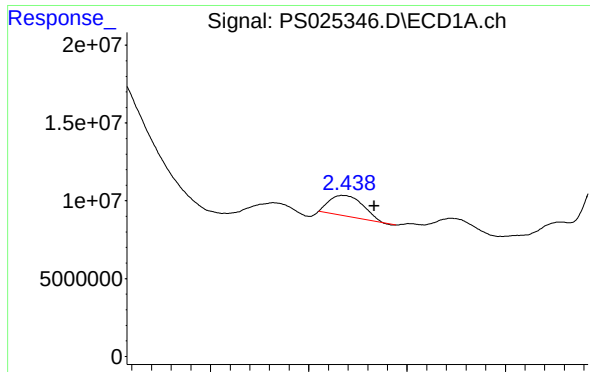
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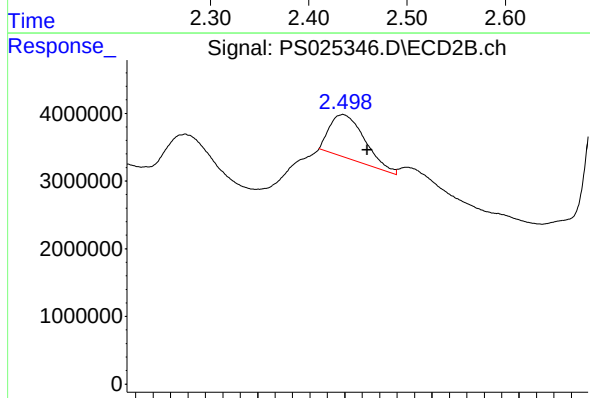




#1 Dalapon

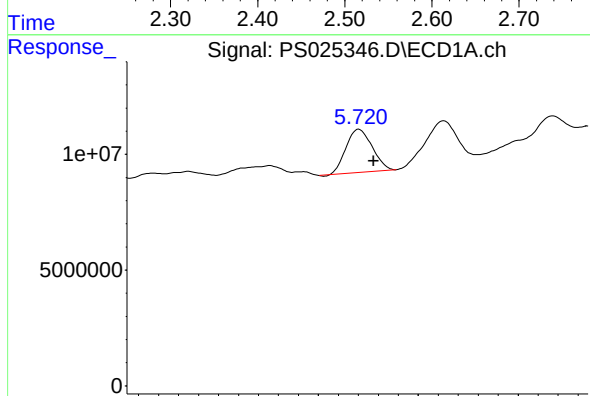
R.T.: 2.435 min
Delta R.T.: -0.032 min
Response: 31213417
Conc: 10.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
O6016-06



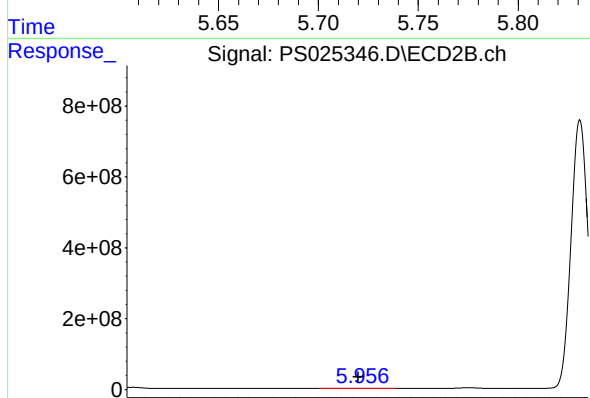
#1 Dalapon

R.T.: 2.498 min
Delta R.T.: -0.028 min
Response: 17710847
Conc: 15.41 ng/ml



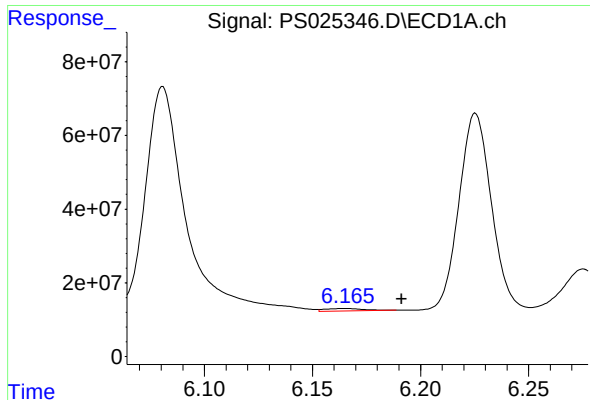
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.721 min
Delta R.T.: -0.007 min
Response: 16921465
Conc: 4.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

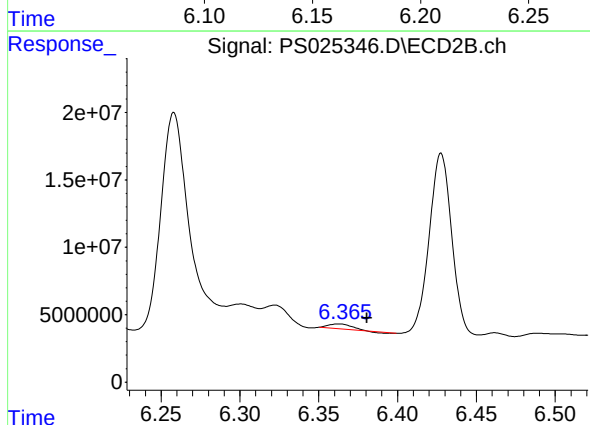
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 14442714
Conc: 12.91 ng/ml



#3 4-Nitrophenol

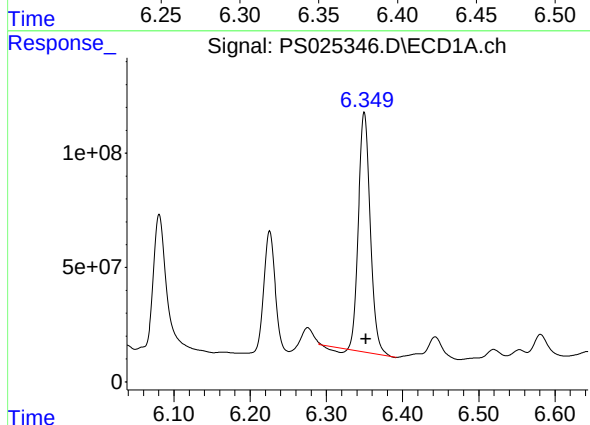
R.T.: 6.165 min
Delta R.T.: -0.026 min
Response: 8523358
Conc: 5.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
O6016-06



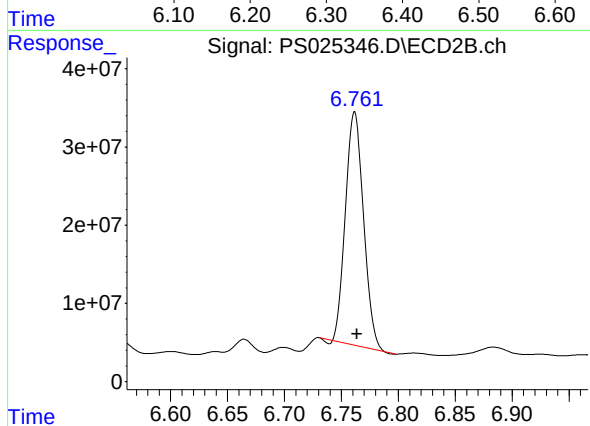
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: -0.018 min
Response: 3369818
Conc: 6.78 ng/ml



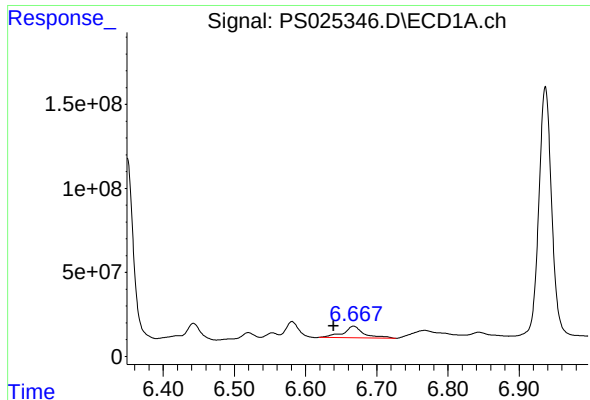
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1131681550
Conc: 505.03 ng/ml



#4 2,4-DCAA

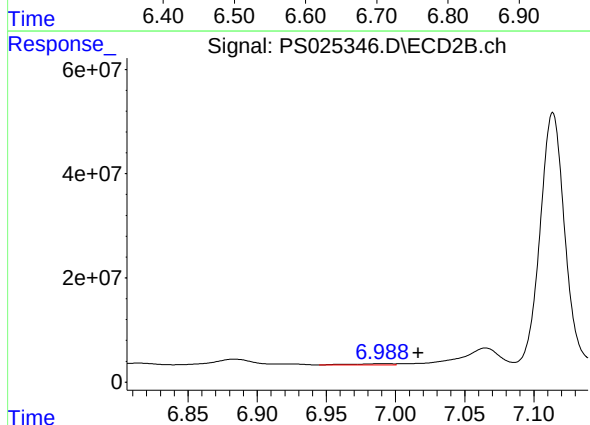
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 329763506
Conc: 464.60 ng/ml



#6 MCPP

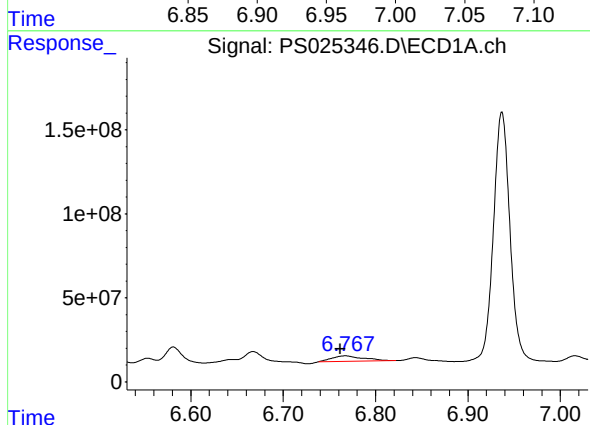
R.T.: 6.667 min
Delta R.T.: 0.028 min
Response: 140669609
Conc: 20.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
O6016-06



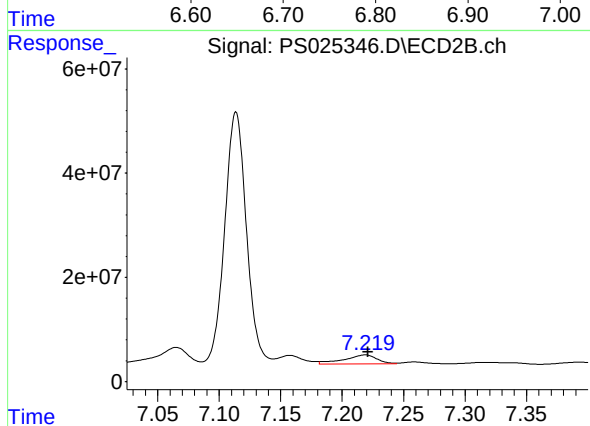
#6 MCPP

R.T.: 6.989 min
Delta R.T.: -0.027 min
Response: 4630878
Conc: 2.32 ug/ml



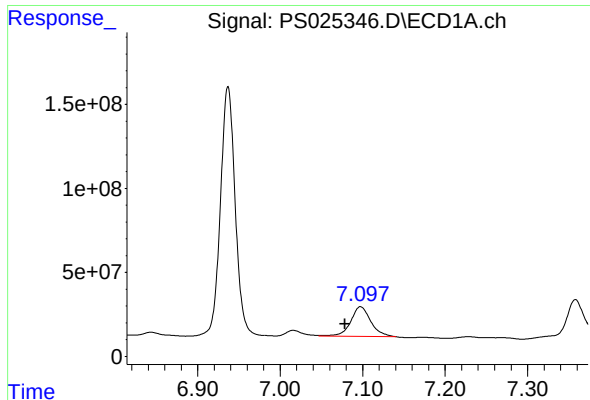
#7 MCPA

R.T.: 6.767 min
Delta R.T.: 0.005 min
Response: 74332169
Conc: 7.84 ug/ml



#7 MCPA

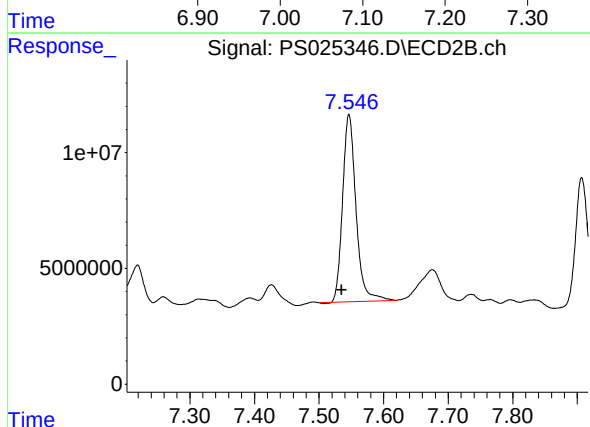
R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 31805509
Conc: 10.12 ug/ml



#8 DICHLORPROP

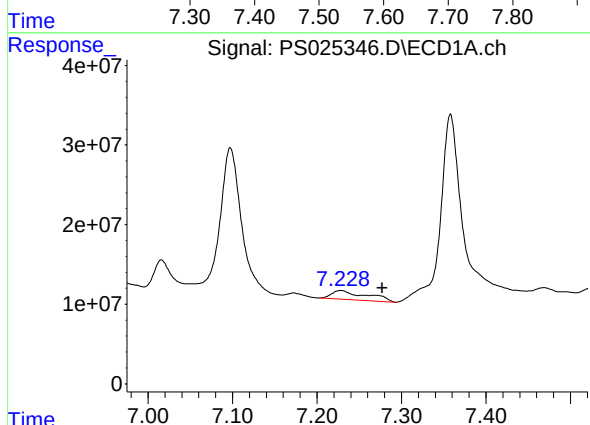
R.T.: 7.098 min
Delta R.T.: 0.019 min
Response: 297960087
Conc: 115.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
O6016-06



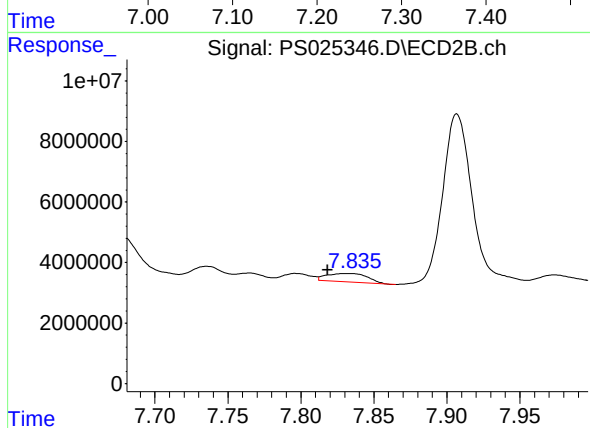
#8 DICHLORPROP

R.T.: 7.546 min
Delta R.T.: 0.012 min
Response: 116704065
Conc: 150.87 ng/ml



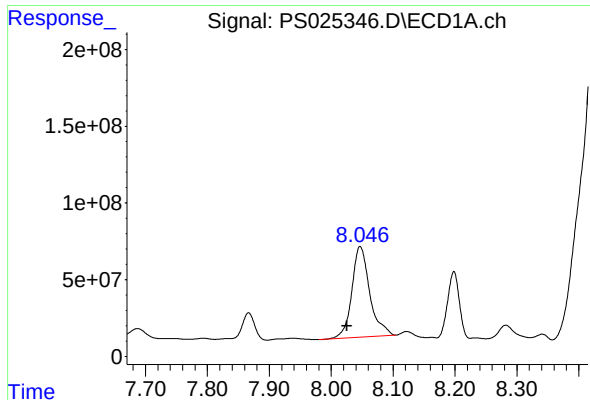
#9 2,4-D

R.T.: 7.228 min
Delta R.T.: -0.050 min
Response: 32699872
Conc: 10.56 ng/ml



#9 2,4-D

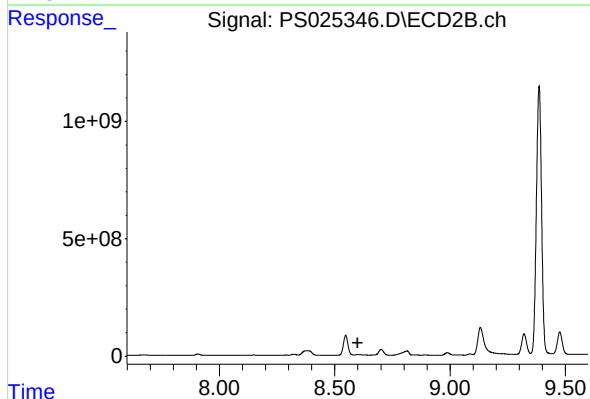
R.T.: 7.832 min
Delta R.T.: 0.014 min
Response: 5377178
Conc: 5.61 ng/ml



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

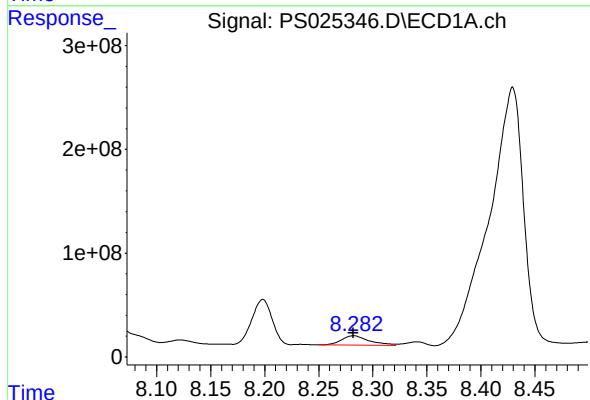
R.T.: 8.047 min
Delta R.T.: 0.021 min
Response: 1189606576
Conc: 78.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
O6016-06



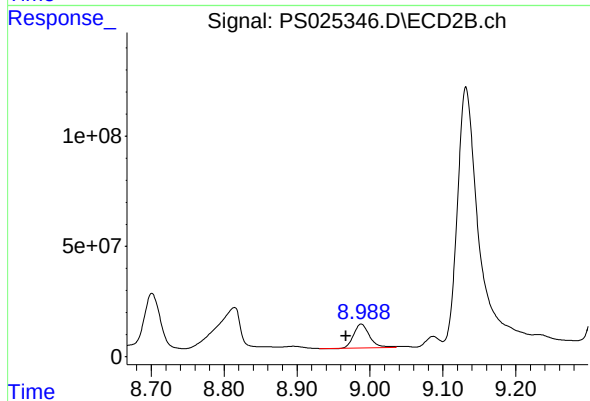
#11 2,4,5-TP (SILVEX)

R.T.: 8.604 min
Delta R.T.: 0.005 min
Response: -843276531
Conc: N.D.



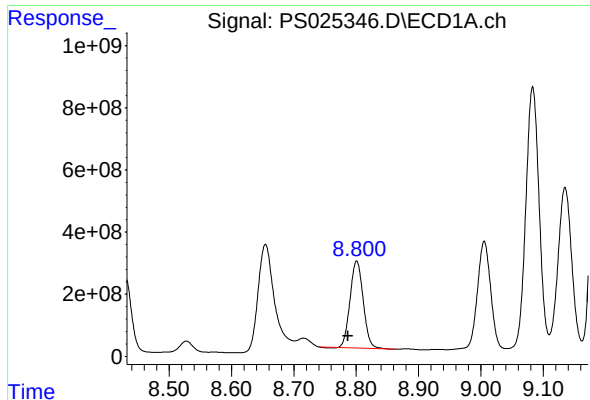
#12 2,4,5-T

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 163847069
Conc: 10.92 ng/ml



#12 2,4,5-T

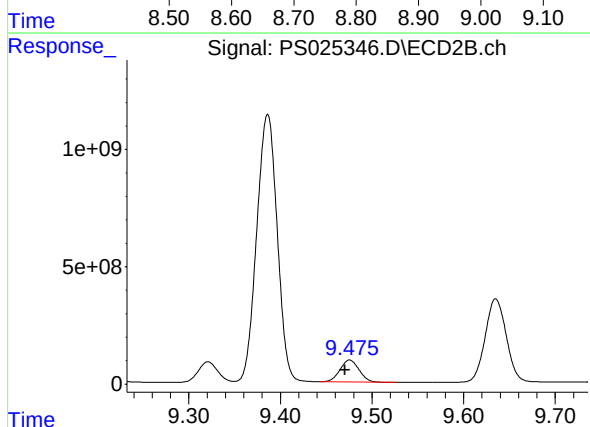
R.T.: 8.988 min
Delta R.T.: 0.021 min
Response: 163495445
Conc: 38.31 ng/ml



#13 2,4-DB

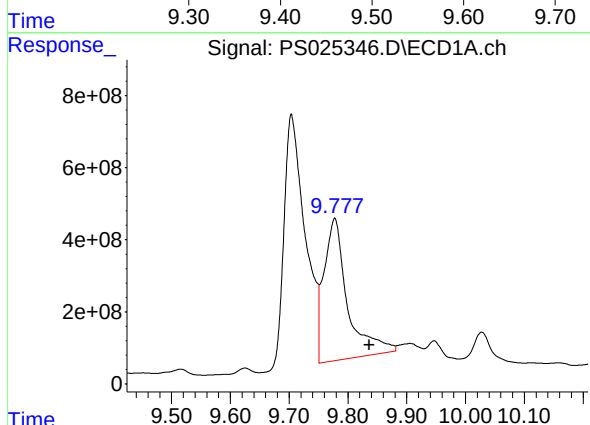
R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 4094697178
Conc: 1698.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
O6016-06



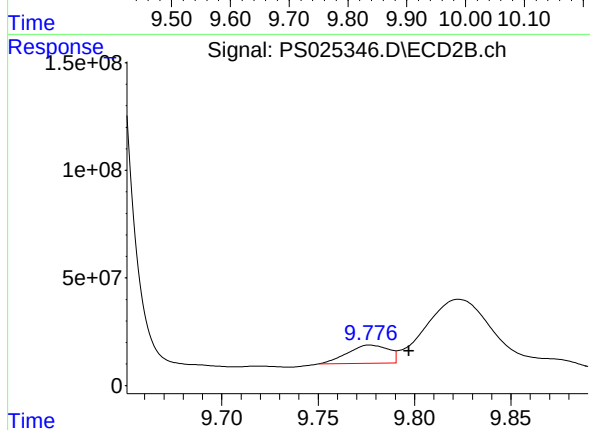
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: 0.005 min
Response: 1345869569
Conc: 2453.44 ng/ml



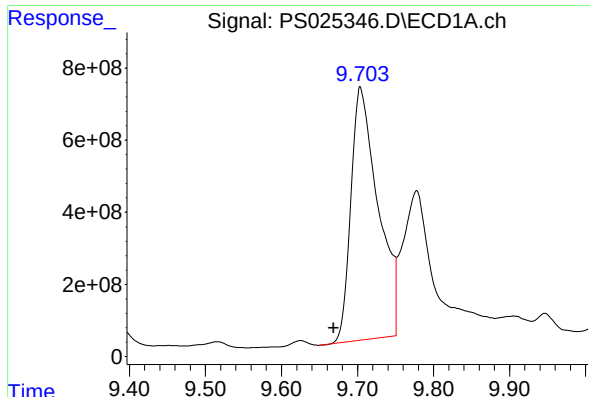
#14 DINOSEB

R.T.: 9.777 min
Delta R.T.: -0.059 min
Response: 11004899961
Conc: 957.42 ng/ml



#14 DINOSEB

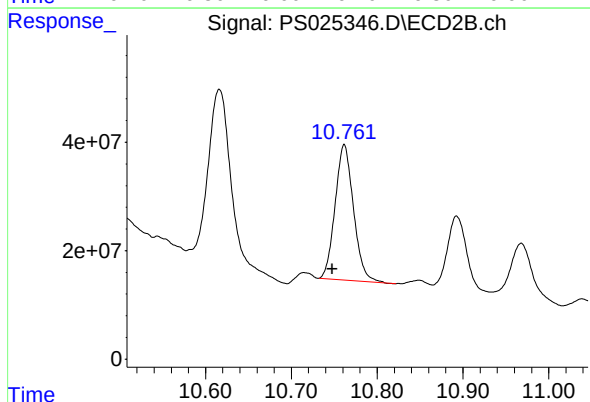
R.T.: 9.777 min
Delta R.T.: -0.020 min
Response: 127204927
Conc: 40.05 ng/ml



#15 Picloram

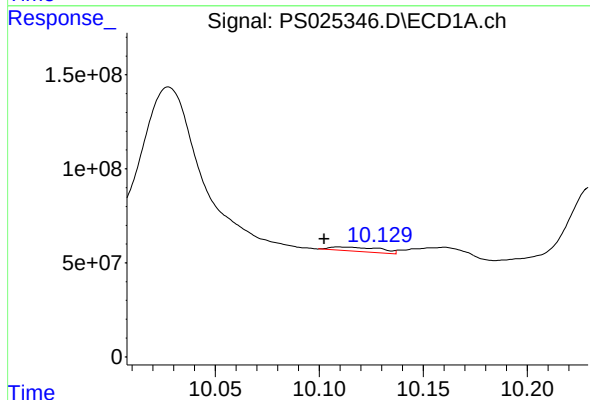
R.T.: 9.704 min
Delta R.T.: 0.036 min
Response: 17402082134
Conc: 832.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
O6016-06



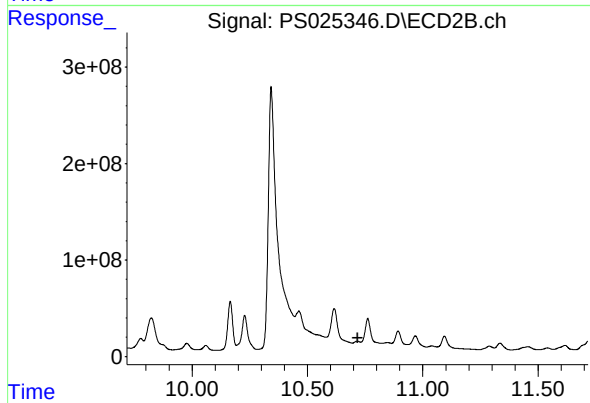
#15 Picloram

R.T.: 10.762 min
Delta R.T.: 0.014 min
Response: 372886464
Conc: 54.73 ng/ml



#16 DCPA

R.T.: 10.111 min
Delta R.T.: 0.008 min
Response: 36577973
Conc: 1.92 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: -0.002 min
Response: -16772221
Conc: N.D.