

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040822\
 Data File : PS018942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2022 09:36
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 17:52:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 2022
 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	7.234	6.807	13567529	2978219	4.647	4.172
Target Compounds							
1) T	Dalapon	3.019	0.000	430830	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.442	5.980	1234545	1774566	<MDL	1.609 #
3) T	4-Nitroph...	7.017f	6.434	15092262	1857753	13.221	4.374 #
5) T	DICAMBA	7.422	6.970	45100157	7481148	3.587	2.350 #
6) T	MCP	0.000	7.031f	0	75077662	N.D.	29.345
7) T	MCPA	7.736	0.000	1551429	0	<MDL	N.D. #
8) T	DICHLORPROP	8.119	7.615	19434620	10323239	5.830	12.553 #
9) T	2,4-D	8.360	7.896	-6504280	6473949	N.D.	7.005
10) T	Pentachlo...	8.657	8.314	108.5E6	18860844	2.426	1.792 #
11) T	2,4,5-TP ...	9.211	8.677	78313434	15190569	3.827	3.323
12) T	2,4,5-T	9.500	9.060	157.1E6	22386790	7.661	5.376 #
13) T	2,4-DB	10.061	9.569	18741289	3154690	5.520	5.539
14) T	DINOSEB	11.210	9.889	102.6E6	11965148	6.282	3.710 #
15) T	Picloram	11.042	10.878	1282.4E6	262.3E6	45.835	46.394
16) T	DCPA	11.478	10.820	98639134	24127151	3.919	4.426

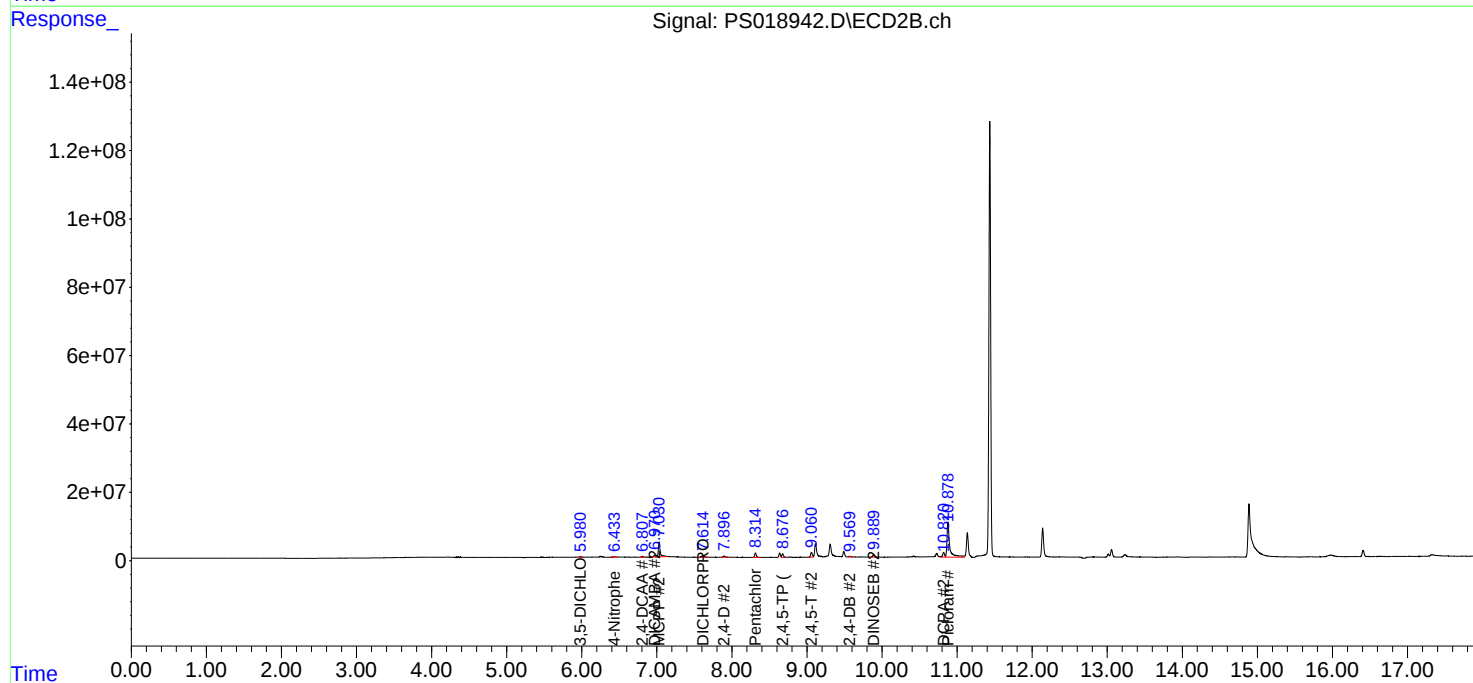
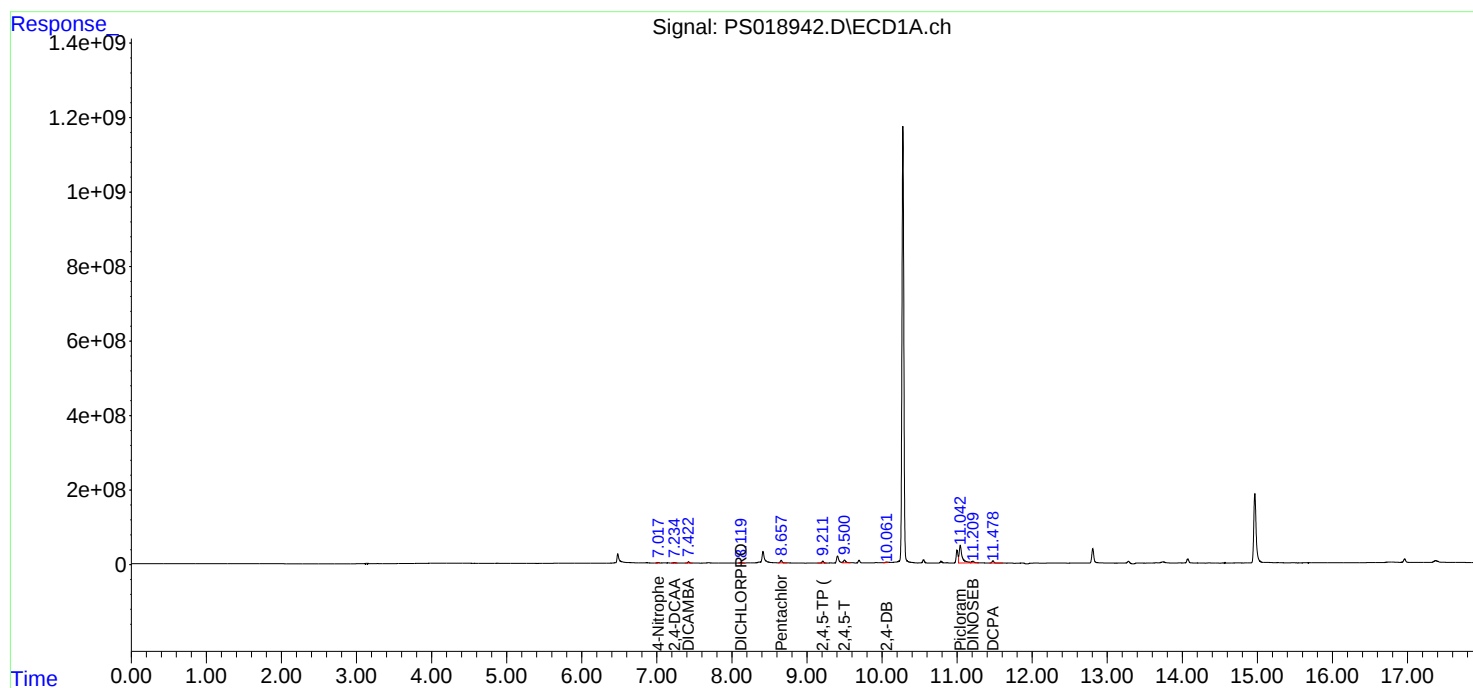
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

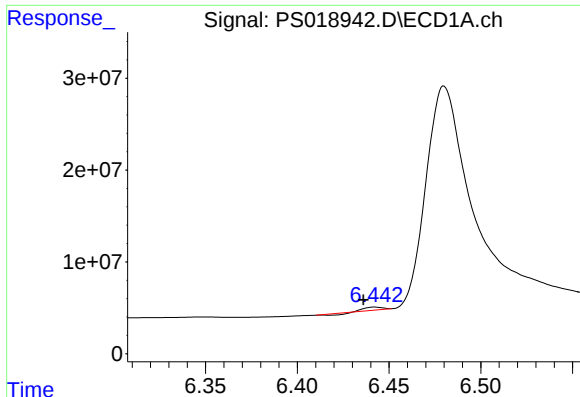
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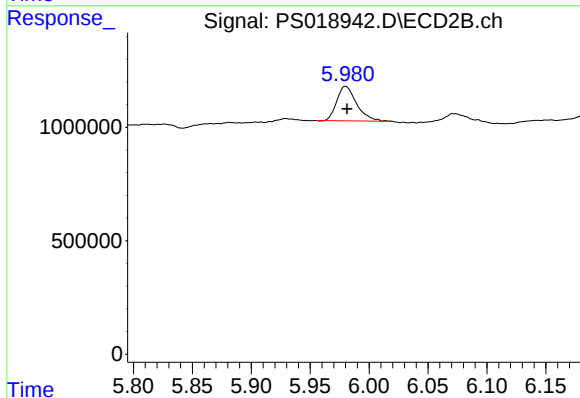




#2 3,5-DICHLOROBENZOIC ACID

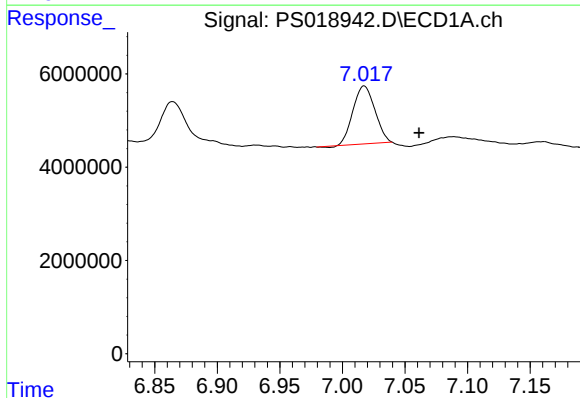
R.T.: 6.442 min
Delta R.T.: 0.006 min
Response: 1234545
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



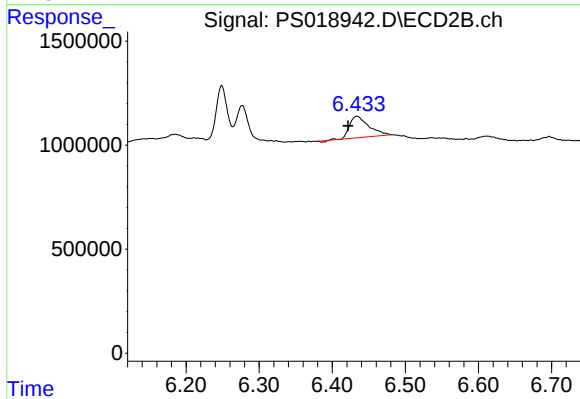
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.980 min
Delta R.T.: -0.001 min
Response: 1774566
Conc: 1.61 ng/ml



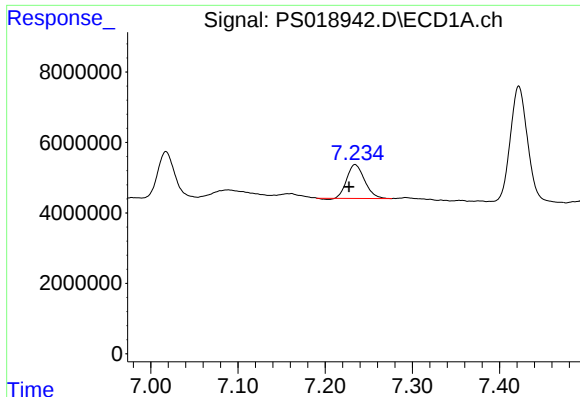
#3 4-Nitrophenol

R.T.: 7.017 min
Delta R.T.: -0.044 min
Response: 15092262
Conc: 13.22 ng/ml



#3 4-Nitrophenol

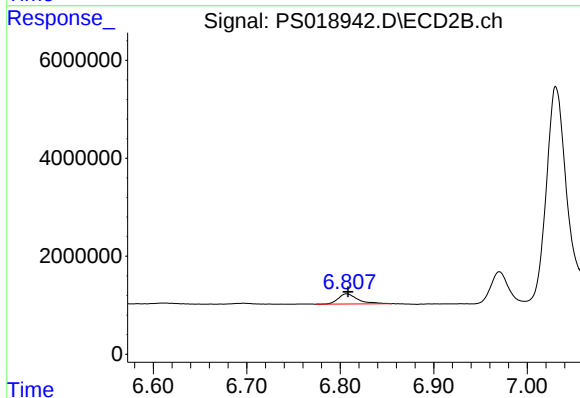
R.T.: 6.434 min
Delta R.T.: 0.012 min
Response: 1857753
Conc: 4.37 ng/ml



#4 2,4-DCAA

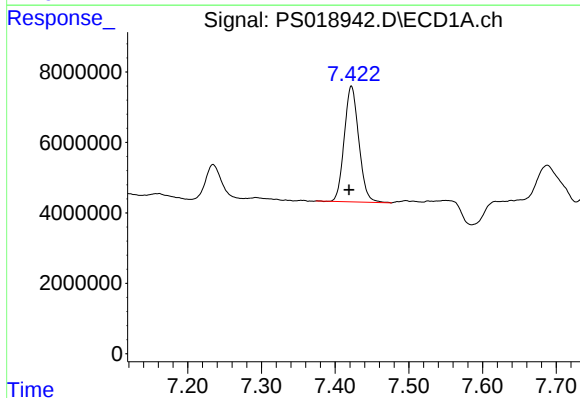
R.T.: 7.234 min
Delta R.T.: 0.007 min
Response: 13567529
Conc: 4.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



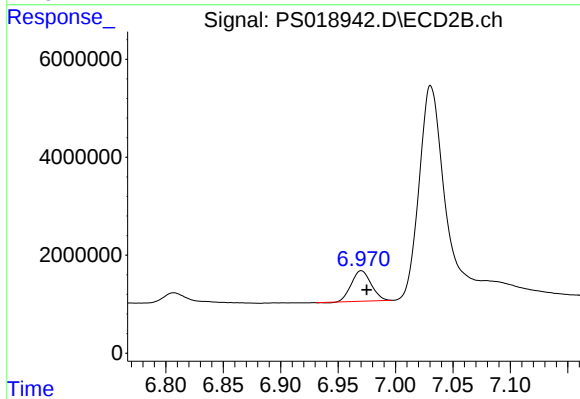
#4 2,4-DCAA

R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 2978219
Conc: 4.17 ng/ml



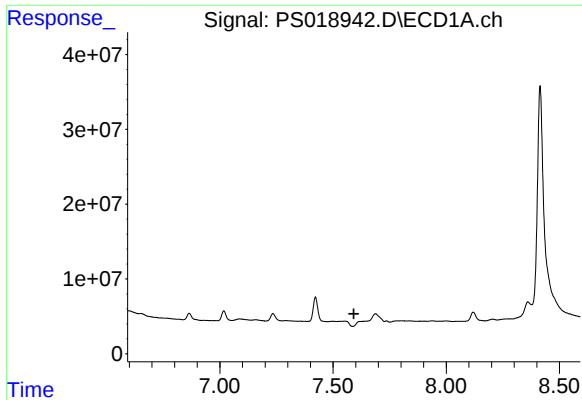
#5 DICAMBA

R.T.: 7.422 min
Delta R.T.: 0.003 min
Response: 45100157
Conc: 3.59 ng/ml



#5 DICAMBA

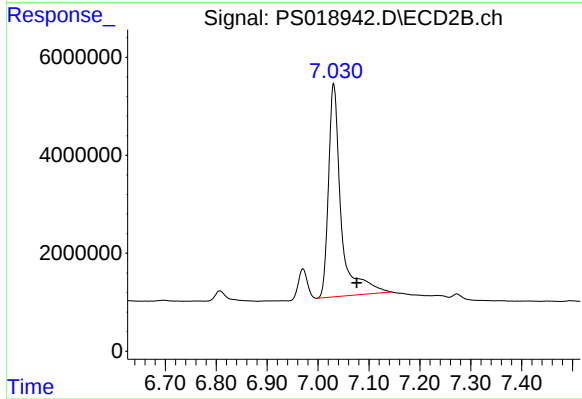
R.T.: 6.970 min
Delta R.T.: -0.005 min
Response: 7481148
Conc: 2.35 ng/ml



#6 MCP

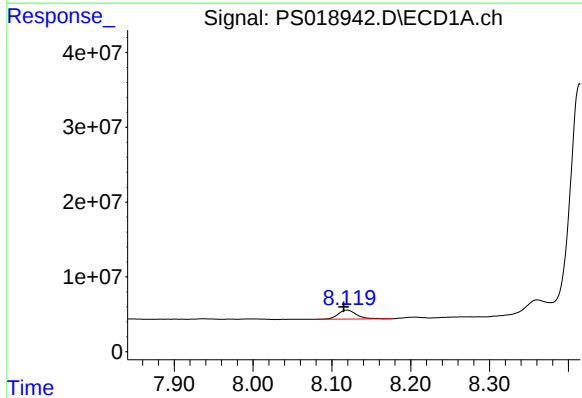
R.T.: 0.000 min
Exp R.T.: 7.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



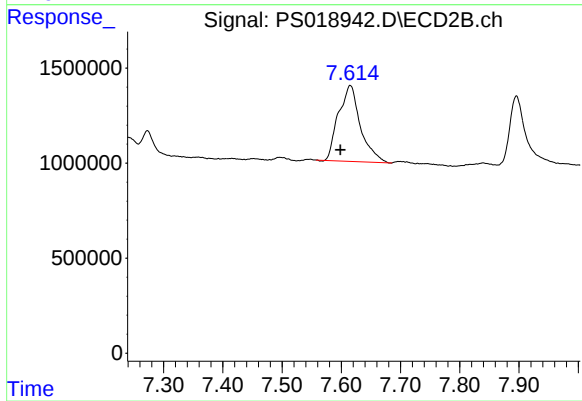
#6 MCP

R.T.: 7.031 min
Delta R.T.: -0.045 min
Response: 75077662
Conc: 29.34 ug/ml



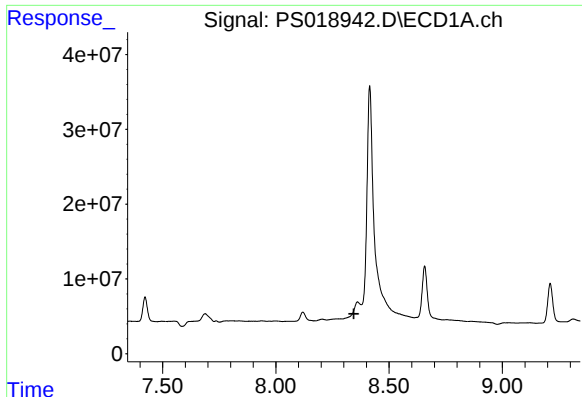
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: 0.004 min
Response: 19434620
Conc: 5.83 ng/ml



#8 DICHLORPROP

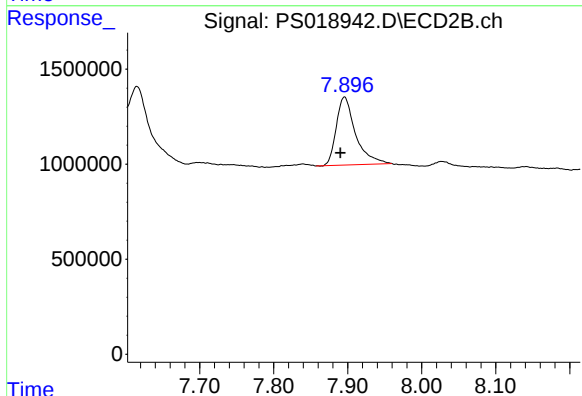
R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 10323239
Conc: 12.55 ng/ml



#9 2,4-D

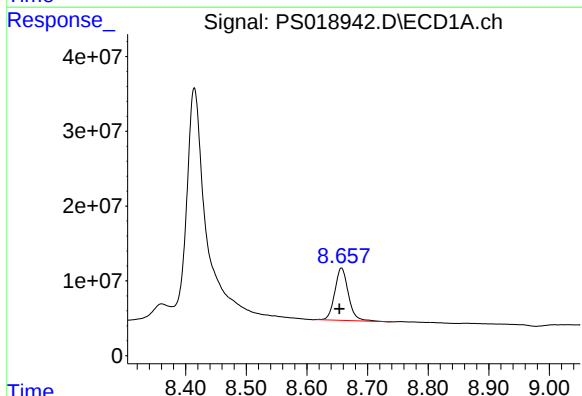
R.T.: 8.360 min
Delta R.T.: 0.016 min
Response: -6504280
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



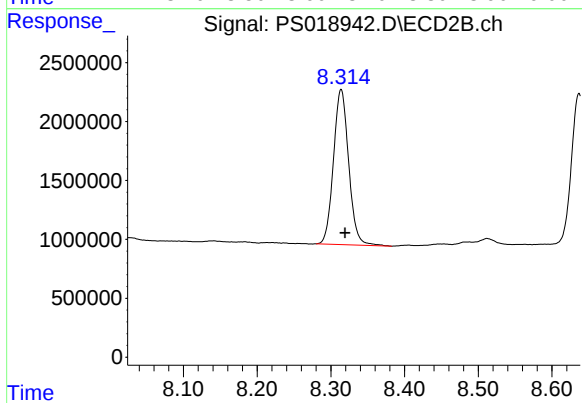
#9 2,4-D

R.T.: 7.896 min
Delta R.T.: 0.006 min
Response: 6473949
Conc: 7.00 ng/ml



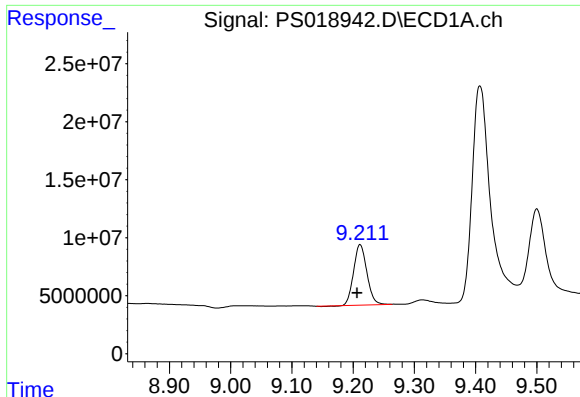
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: 0.003 min
Response: 108522881
Conc: 2.43 ng/ml



#10 Pentachlorophenol

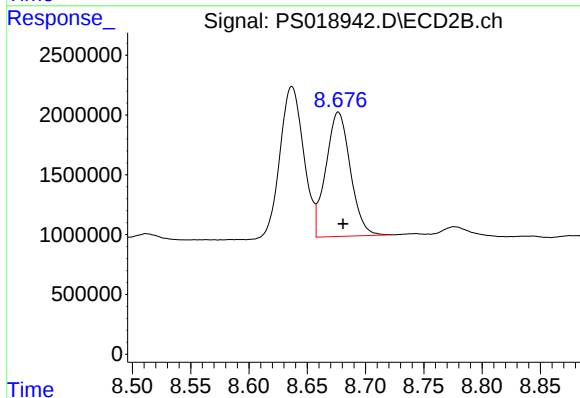
R.T.: 8.314 min
Delta R.T.: -0.005 min
Response: 18860844
Conc: 1.79 ng/ml



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

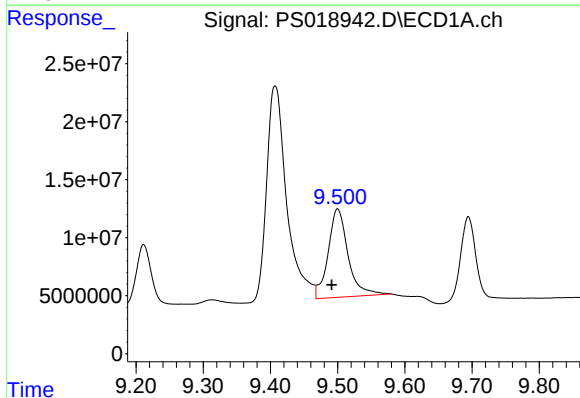
R.T.: 9.211 min
Delta R.T.: 0.005 min
Response: 78313434
Conc: 3.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



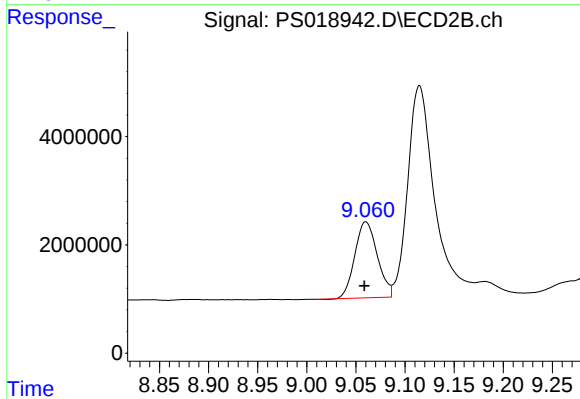
#11 2,4,5-TP (SILVEX)

R.T.: 8.677 min
Delta R.T.: -0.004 min
Response: 15190569
Conc: 3.32 ng/ml



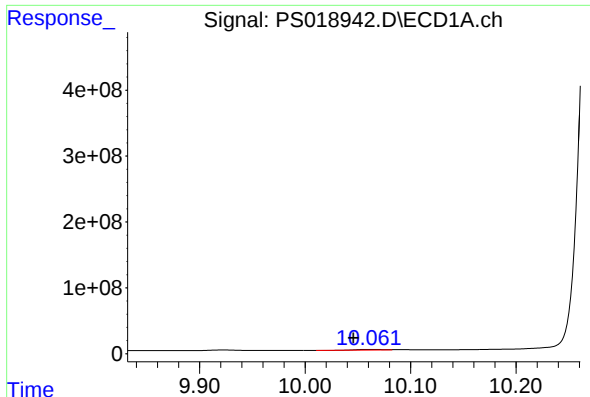
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.009 min
Response: 157059557
Conc: 7.66 ng/ml



#12 2,4,5-T

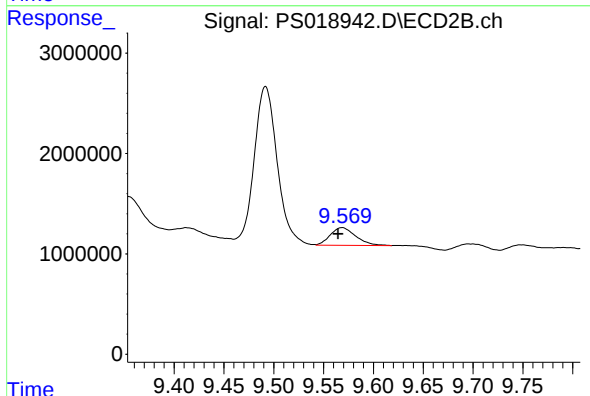
R.T.: 9.060 min
Delta R.T.: 0.001 min
Response: 22386790
Conc: 5.38 ng/ml



#13 2,4-DB

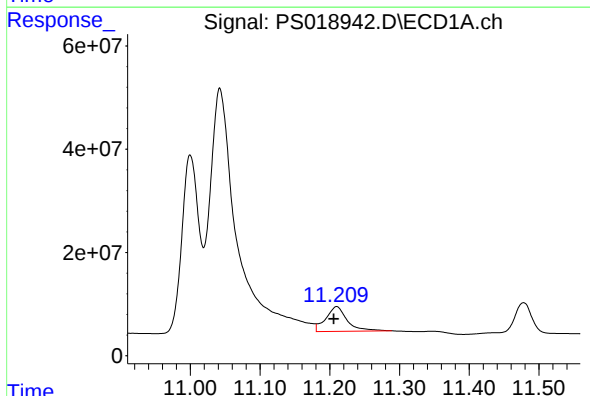
R.T.: 10.061 min
Delta R.T.: 0.015 min
Response: 18741289
Conc: 5.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



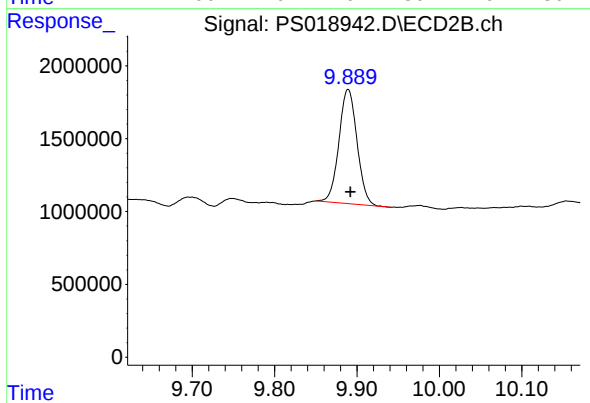
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: 0.004 min
Response: 3154690
Conc: 5.54 ng/ml



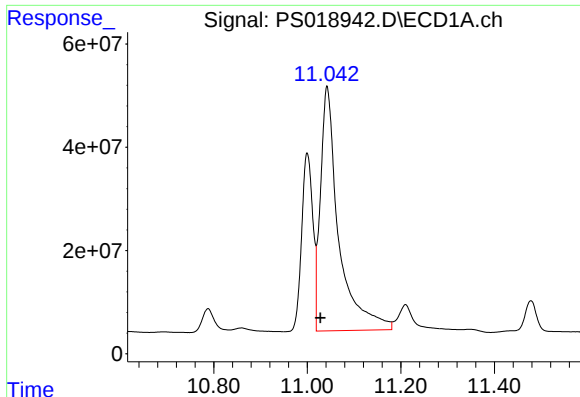
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: 0.004 min
Response: 102560810
Conc: 6.28 ng/ml



#14 DINOSEB

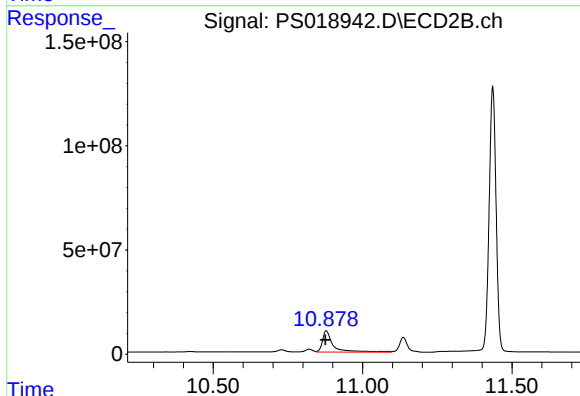
R.T.: 9.889 min
Delta R.T.: -0.003 min
Response: 11965148
Conc: 3.71 ng/ml



#15 Picloram

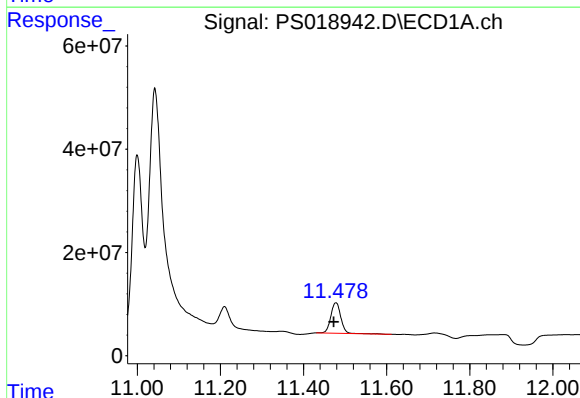
R.T.: 11.042 min
Delta R.T.: 0.014 min
Response: 1282370147
Conc: 45.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



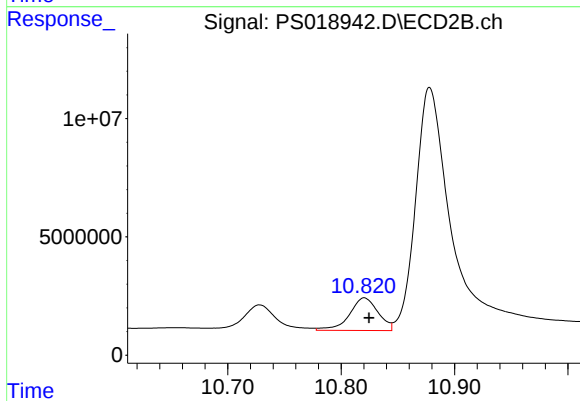
#15 Picloram

R.T.: 10.878 min
Delta R.T.: 0.003 min
Response: 262323999
Conc: 46.39 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.005 min
Response: 98639134
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.004 min
Response: 24127151
Conc: 4.43 ng/ml