

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062422\
 Data File : PS019798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 06:14
 Operator : AJ\MA
 Sample : N3455-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 03:07:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.192	6.777	1853.8E6	753.8E6	772.692	972.765 #
Target Compounds							
1) T	Dalapon	2.966f	2.482f	166.1E6	87589085	32.767	87.289 #
2) T	3,5-DICHL...	6.441	5.984	-5735019	109.3E6	N.D.	91.177
3) T	4-Nitroph...	7.077	6.425	162.9E6	5695241	166.013	13.306 #
5) T	DICAMBA	7.416	6.981	9985857	2831774	1.051	<MDL #
6) T	MCPD	7.595f	7.046	57397706	1451491	7.647	<MDL #
7) T	MCPA	7.689	7.233	107.1E6	3578156	9.917	<MDL #
8) T	DICHLORPROP	8.079	7.584	-1109262	23790676	N.D.	26.932
9) T	2,4-D	0.000	7.885	0	5053547	N.D.	4.738
10) T	Pentachlo...	8.627	8.302	41470791	2563168	1.199	<MDL #
11) T	2,4,5-TP ...	9.131	8.675	1530955	29188380	<MDL	5.806 #
12) T	2,4,5-T	9.511f	9.027	99979495	14629381	5.313	3.111 #
13) T	2,4-DB	10.036	9.534	289.3E6	75840880	71.505	122.727 #
14) T	DINOSEB	11.116f	9.886	2441.5E6	1705.0E6	157.852	479.940 #
15) T	Picloram	11.029	10.848	671.8E6	157.9E6	22.637	24.540
16) T	DCPA	11.429	10.776	-302749	28066233	N.D.	4.547

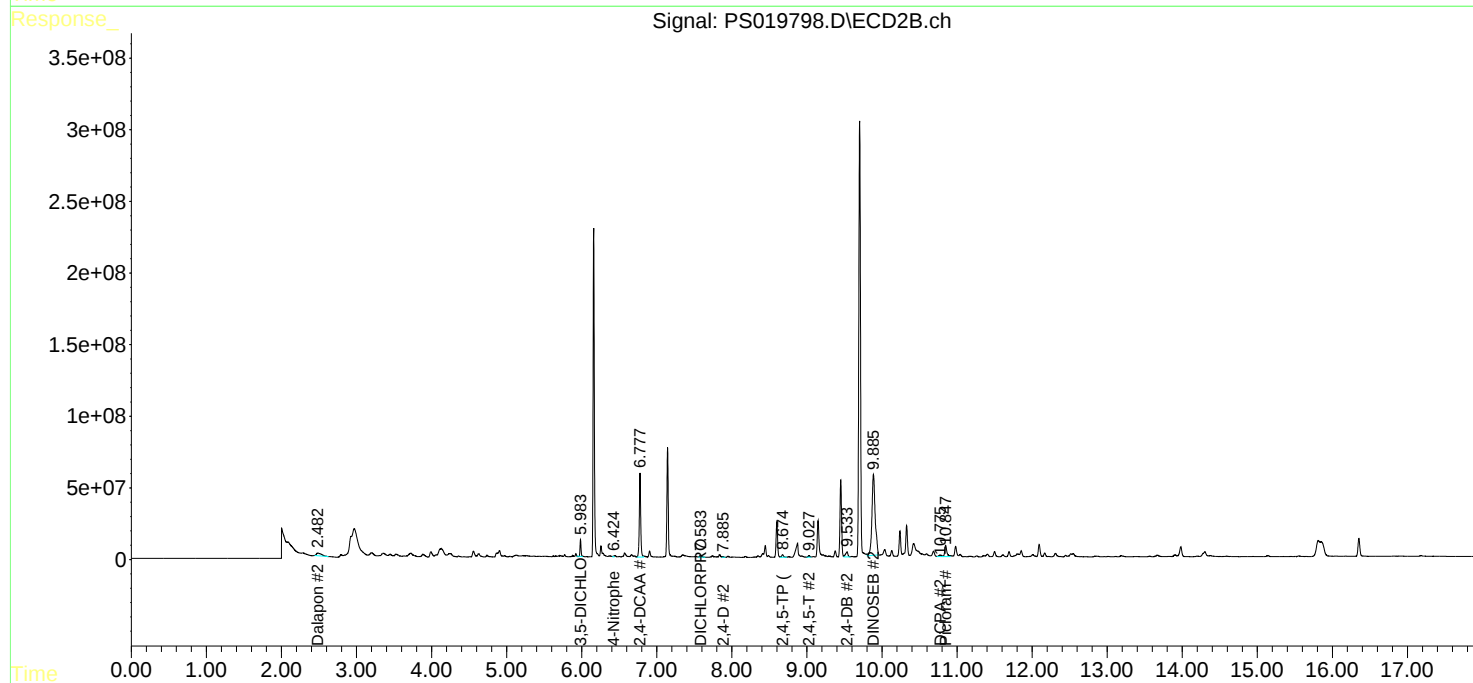
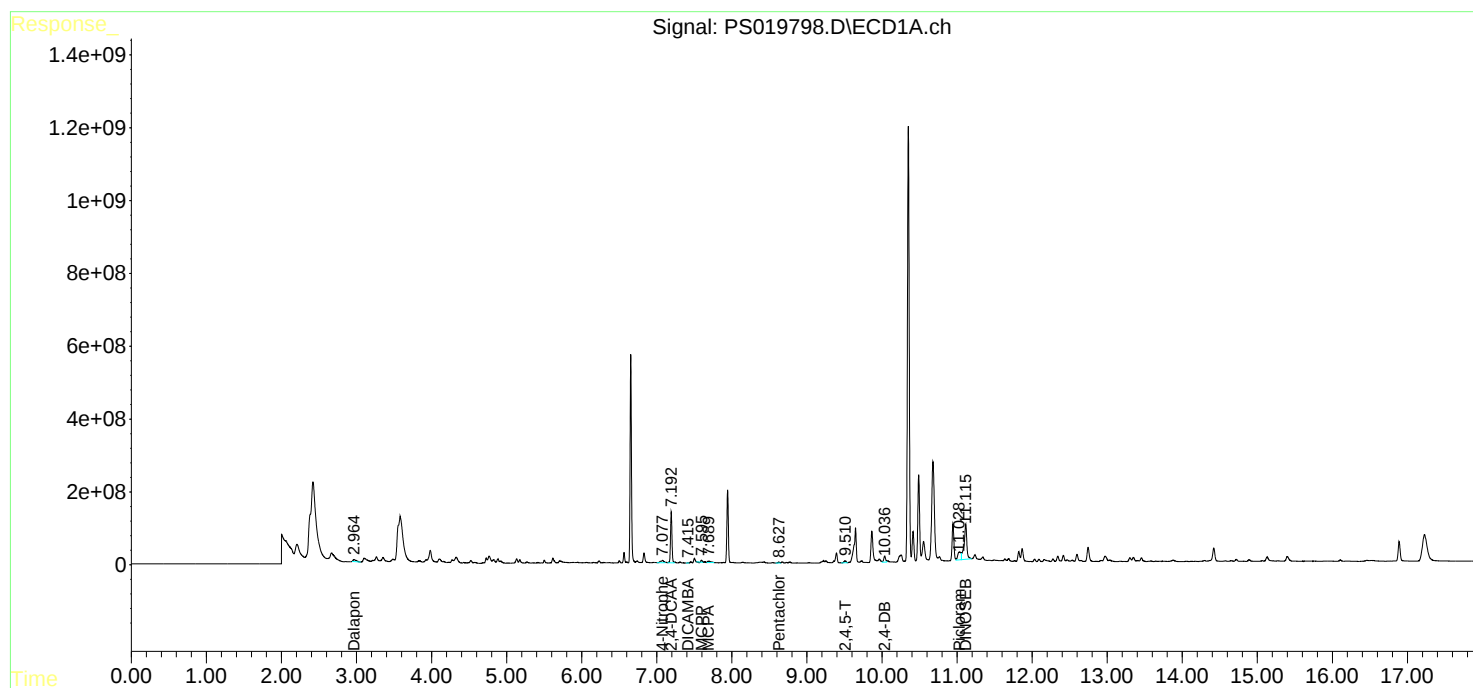
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

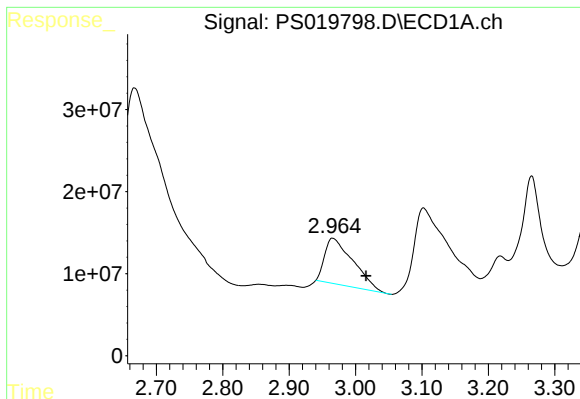
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Quant Time: Jun 27 03:07:54 2022
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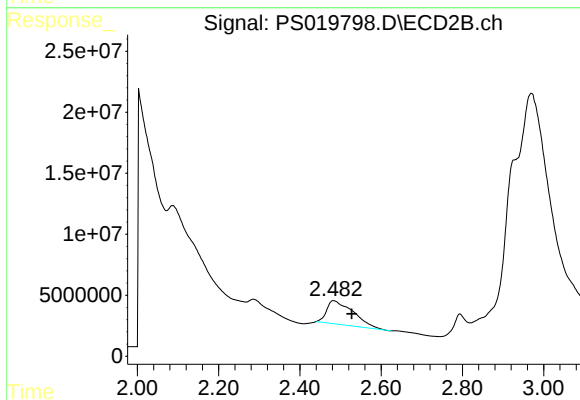




#1 Dalapon

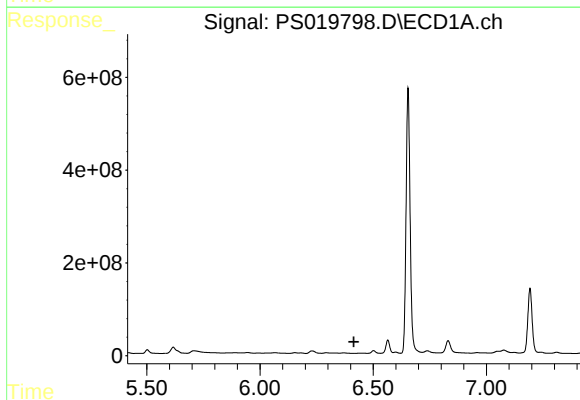
R.T.: 2.966 min
Delta R.T.: -0.050 min
Response: 166090568
Conc: 32.77 ng/ml

Instrument :
FID_E
ClientSampleId :



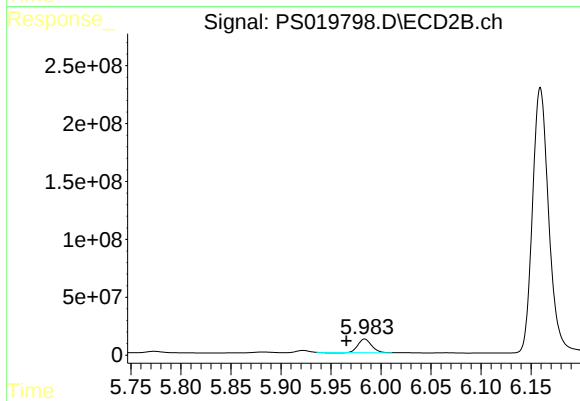
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.046 min
Response: 87589085
Conc: 87.29 ng/ml



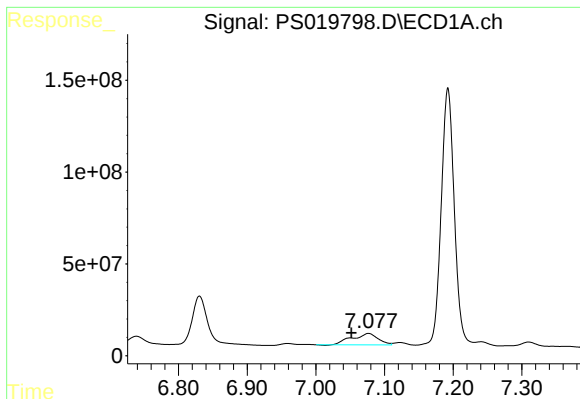
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.026 min
Response: -5735019
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

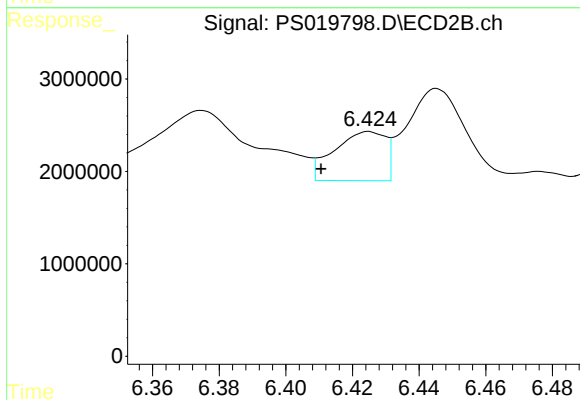
R.T.: 5.984 min
Delta R.T.: 0.018 min
Response: 109291766
Conc: 91.18 ng/ml



#3 4-Nitrophenol

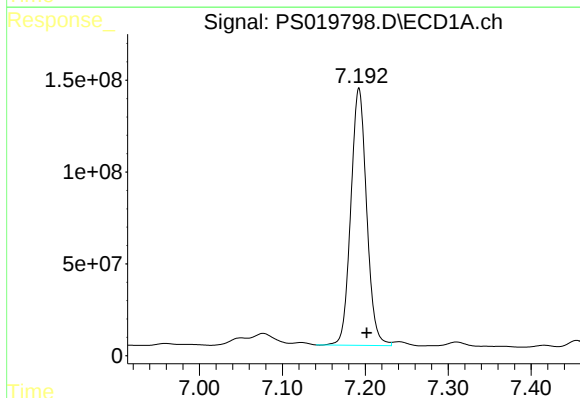
R.T.: 7.077 min
Delta R.T.: 0.025 min
Response: 162911358
Conc: 166.01 ng/ml

Instrument :
FID_E
ClientSampleId :



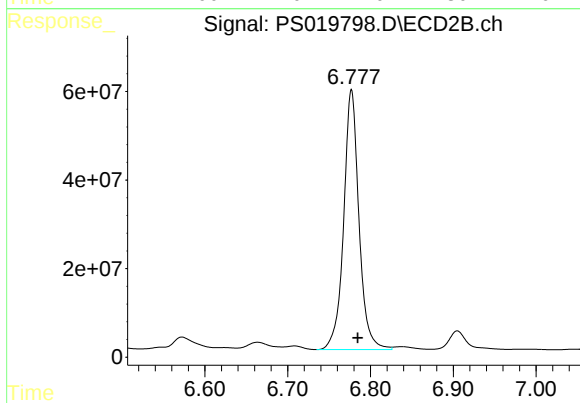
#3 4-Nitrophenol

R.T.: 6.425 min
Delta R.T.: 0.014 min
Response: 5695241
Conc: 13.31 ng/ml



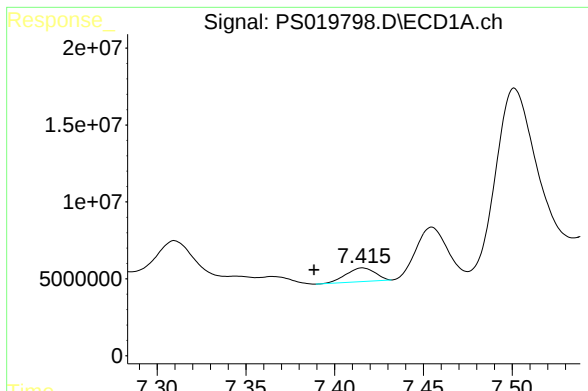
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.010 min
Response: 1853818246
Conc: 772.69 ng/ml



#4 2,4-DCAA

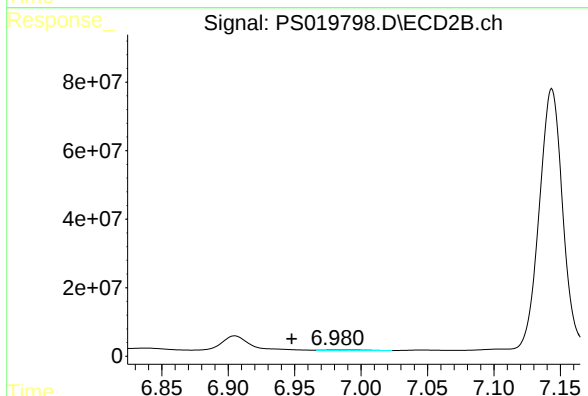
R.T.: 6.777 min
Delta R.T.: -0.008 min
Response: 753766863
Conc: 972.77 ng/ml



#5 DICAMBA

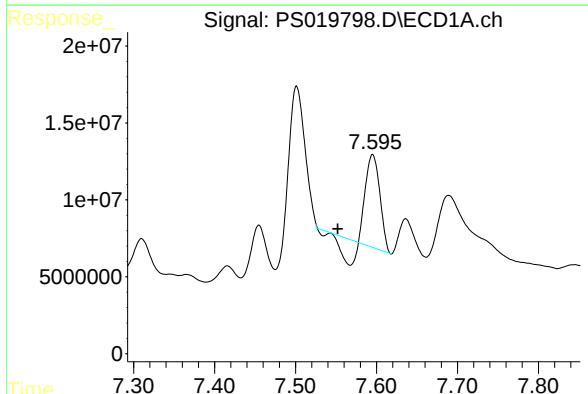
R.T.: 7.416 min
Delta R.T.: 0.027 min
Response: 9985857
Conc: 1.05 ng/ml

Instrument :
FID_E
ClientSampleId :



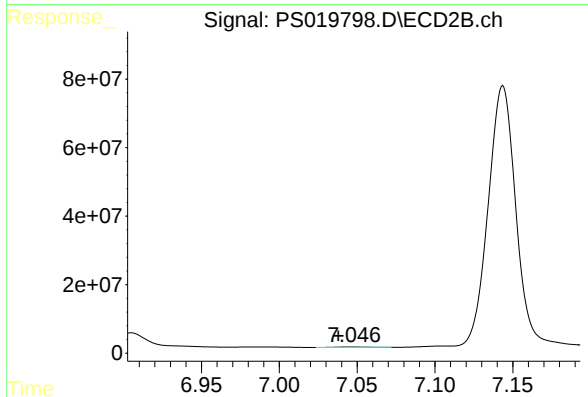
#5 DICAMBA

R.T.: 6.981 min
Delta R.T.: 0.033 min
Response: 2831774
Conc: N.D.



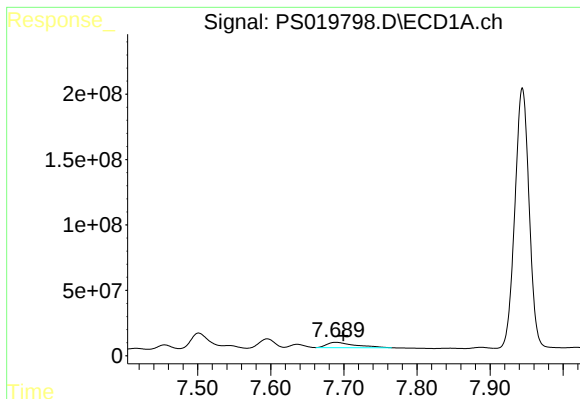
#6 MCP

R.T.: 7.595 min
Delta R.T.: 0.043 min
Response: 57397706
Conc: 7.65 ug/ml



#6 MCP

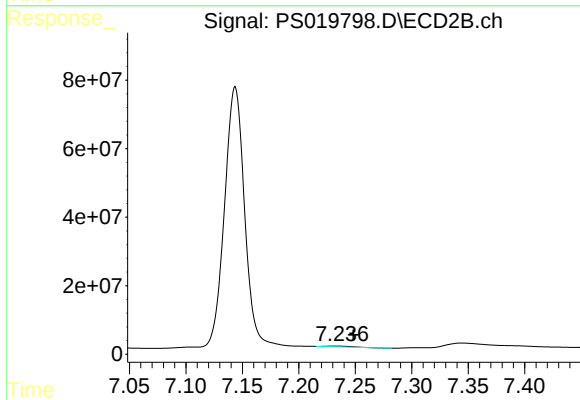
R.T.: 7.046 min
Delta R.T.: 0.008 min
Response: 1451491
Conc: N.D.



#7 MCPA

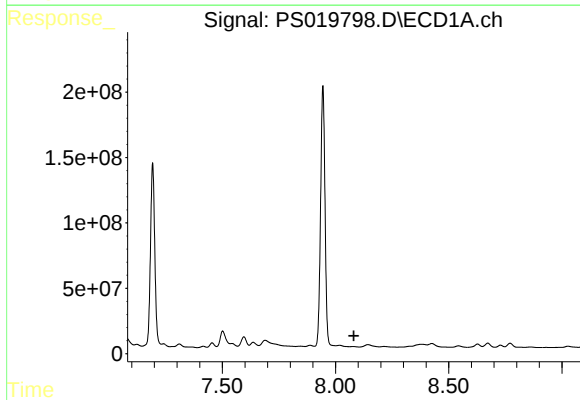
R.T.: 7.689 min
Delta R.T.: -0.010 min
Response: 107142589
Conc: 9.92 ug/ml

Instrument :
FID_E
ClientSampleId :



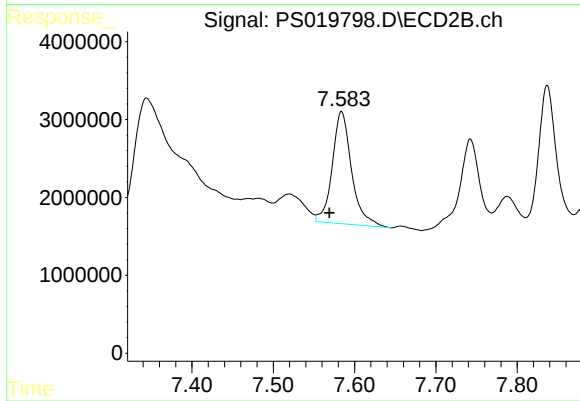
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.016 min
Response: 3578156
Conc: N.D.



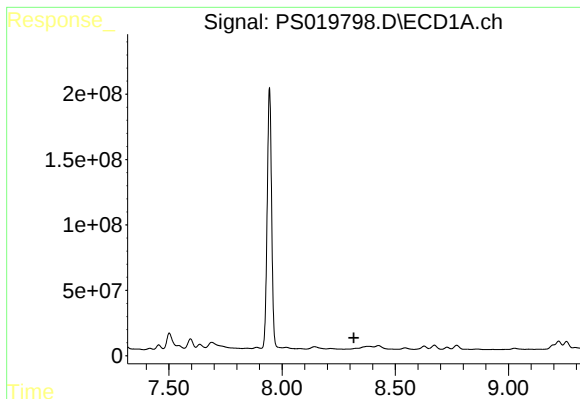
#8 DICHLORPROP

R.T.: 8.079 min
Delta R.T.: -0.002 min
Response: -1109262
Conc: N.D.



#8 DICHLORPROP

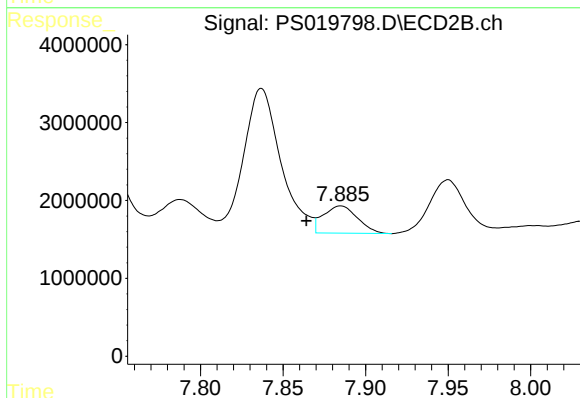
R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 23790676
Conc: 26.93 ng/ml



#9 2,4-D

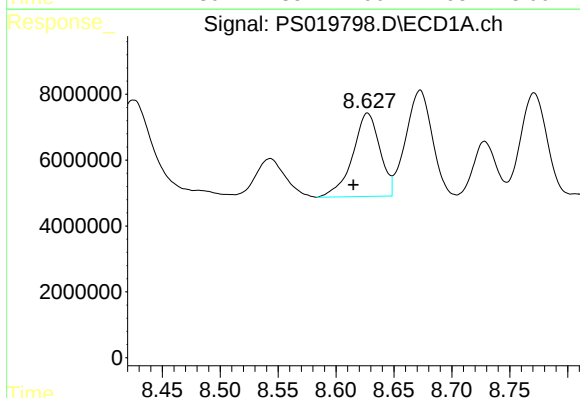
R.T.: 0.000 min
Exp R.T.: 8.317 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



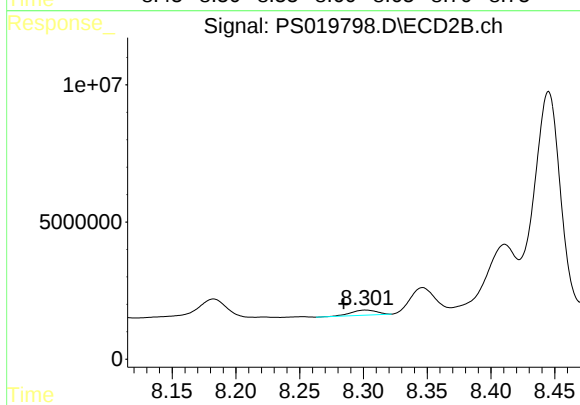
#9 2,4-D

R.T.: 7.885 min
Delta R.T.: 0.021 min
Response: 5053547
Conc: 4.74 ng/ml



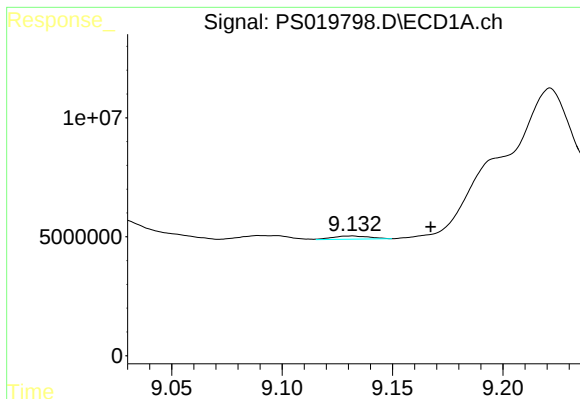
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.012 min
Response: 41470791
Conc: 1.20 ng/ml



#10 Pentachlorophenol

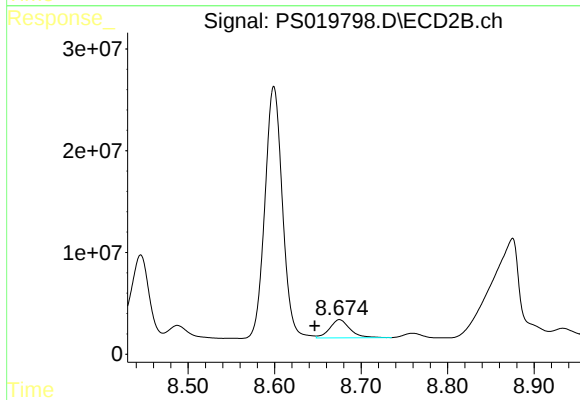
R.T.: 8.302 min
Delta R.T.: 0.017 min
Response: 2563168
Conc: N.D.



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

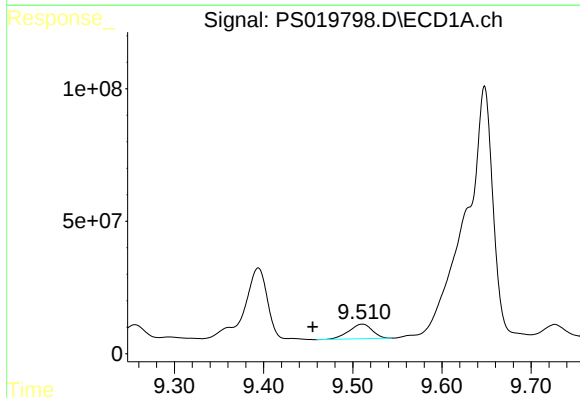
R.T.: 9.131 min
Delta R.T.: -0.036 min
Response: 1530955
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



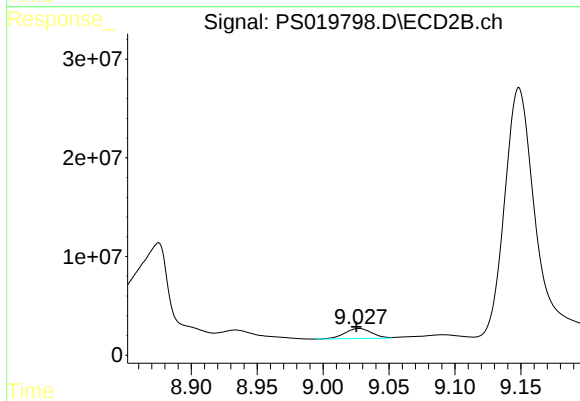
#11 2,4,5-TP (SILVEX)

R.T.: 8.675 min
Delta R.T.: 0.029 min
Response: 29188380
Conc: 5.81 ng/ml



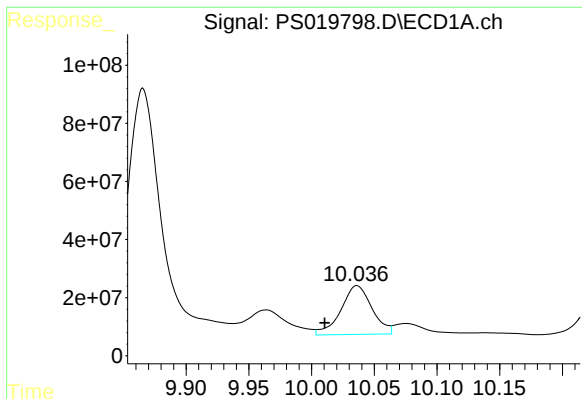
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.056 min
Response: 99979495
Conc: 5.31 ng/ml



#12 2,4,5-T

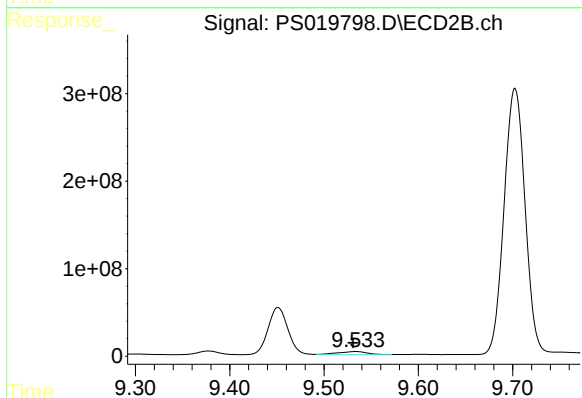
R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 14629381
Conc: 3.11 ng/ml



#13 2,4-DB

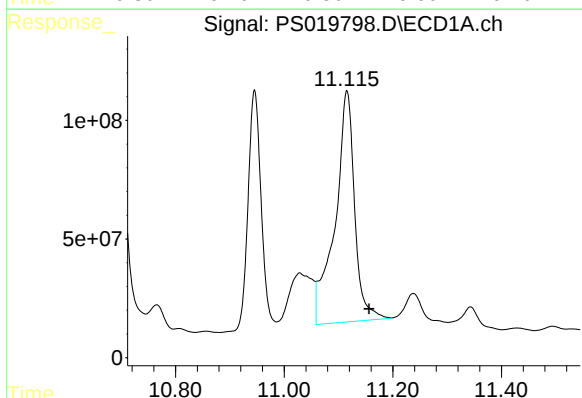
R.T.: 10.036 min
Delta R.T.: 0.026 min
Response: 289312517
Conc: 71.51 ng/ml

Instrument :
FID_E
ClientSampleId :



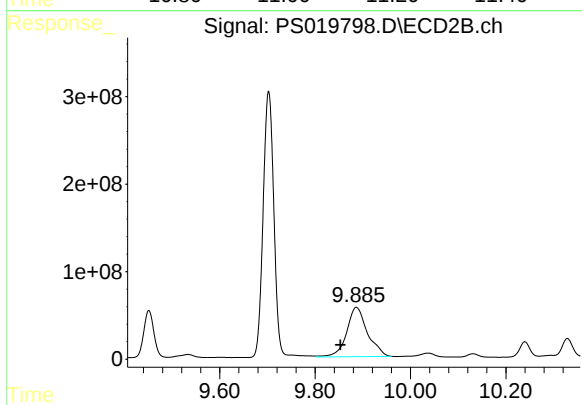
#13 2,4-DB

R.T.: 9.534 min
Delta R.T.: 0.003 min
Response: 75840880
Conc: 122.73 ng/ml



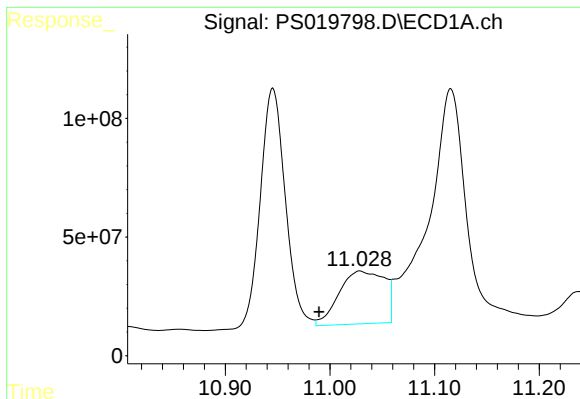
#14 DINOSEB

R.T.: 11.116 min
Delta R.T.: -0.041 min
Response: 2441530118
Conc: 157.85 ng/ml



#14 DINOSEB

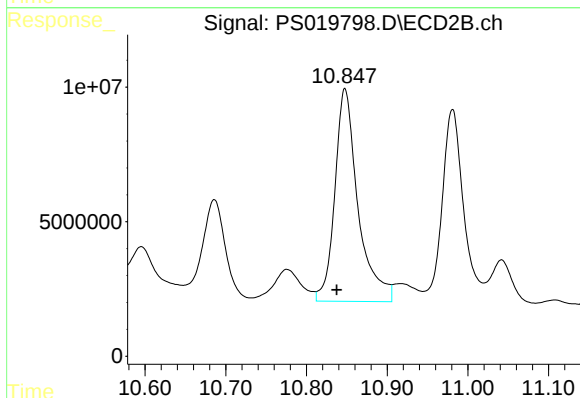
R.T.: 9.886 min
Delta R.T.: 0.034 min
Response: 1705042280
Conc: 479.94 ng/ml



#15 Picloram

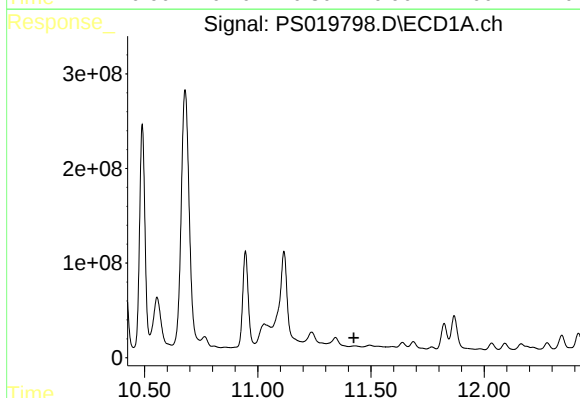
R.T.: 11.029 min
Delta R.T.: 0.039 min
Response: 671811937
Conc: 22.64 ng/ml

Instrument :
FID_E
ClientSampleId :



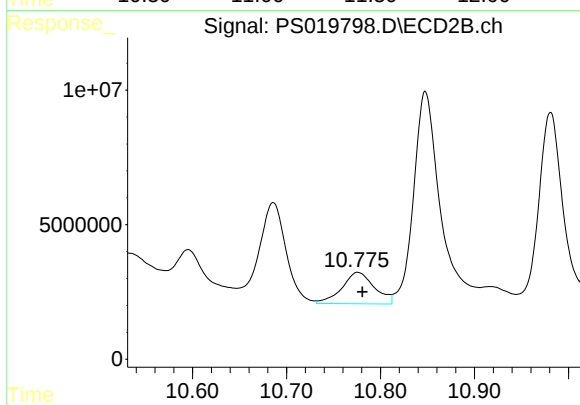
#15 Picloram

R.T.: 10.848 min
Delta R.T.: 0.010 min
Response: 157850757
Conc: 24.54 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: 0.004 min
Response: -302749
Conc: N.D.



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.005 min
Response: 28066233
Conc: 4.55 ng/ml