

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021422\
 Data File : PS018332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2022 17:11
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:30:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.027	6.638	1190.1E6	481.2E6	756.570	767.115
Target Compounds							
1) T	Dalapon	2.888	2.405	1680.9E6	524.2E6	669.060	654.043
2) T	3,5-DICHL...	6.271	5.857	1598.4E6	684.6E6	714.541	721.382
3) T	4-Nitroph...	6.861	6.279	575.0E6	282.9E6	651.651	698.578
5) T	DICAMBA	7.211	6.790	4673.1E6	2008.0E6	739.786	740.215
6) T	MCPD	7.378	6.884	350.4E6	161.8E6	76.130	74.614
7) T	MCPA	7.526	7.093	485.9E6	225.2E6	74.589	72.971
8) T	DICHLORPROP	7.896	7.400	1153.4E6	504.9E6	730.976	728.505
9) T	2,4-D	8.127	7.692	1317.7E6	598.6E6	715.613	722.156
10) T	Pentachlo...	8.418	8.098	15834.4E6	6367.1E6	749.308	737.590
11) T	2,4,5-TP ...	8.968	8.463	6370.5E6	2763.6E6	745.623	746.068
12) T	2,4,5-T	9.253	8.839	6694.8E6	2610.5E6	756.516	737.272
13) T	2,4-DB	9.801	9.342	1201.5E6	361.6E6	682.679	759.461
14) T	DINOSEB	10.939	9.660	4879.1E6	1842.5E6	730.683	730.105
15) T	Picloram	10.774	10.644	7129.9E6	3185.9E6	624.067	635.661
16) T	DCPA	11.209	10.584	8206.1E6	3402.6E6	744.495	747.652

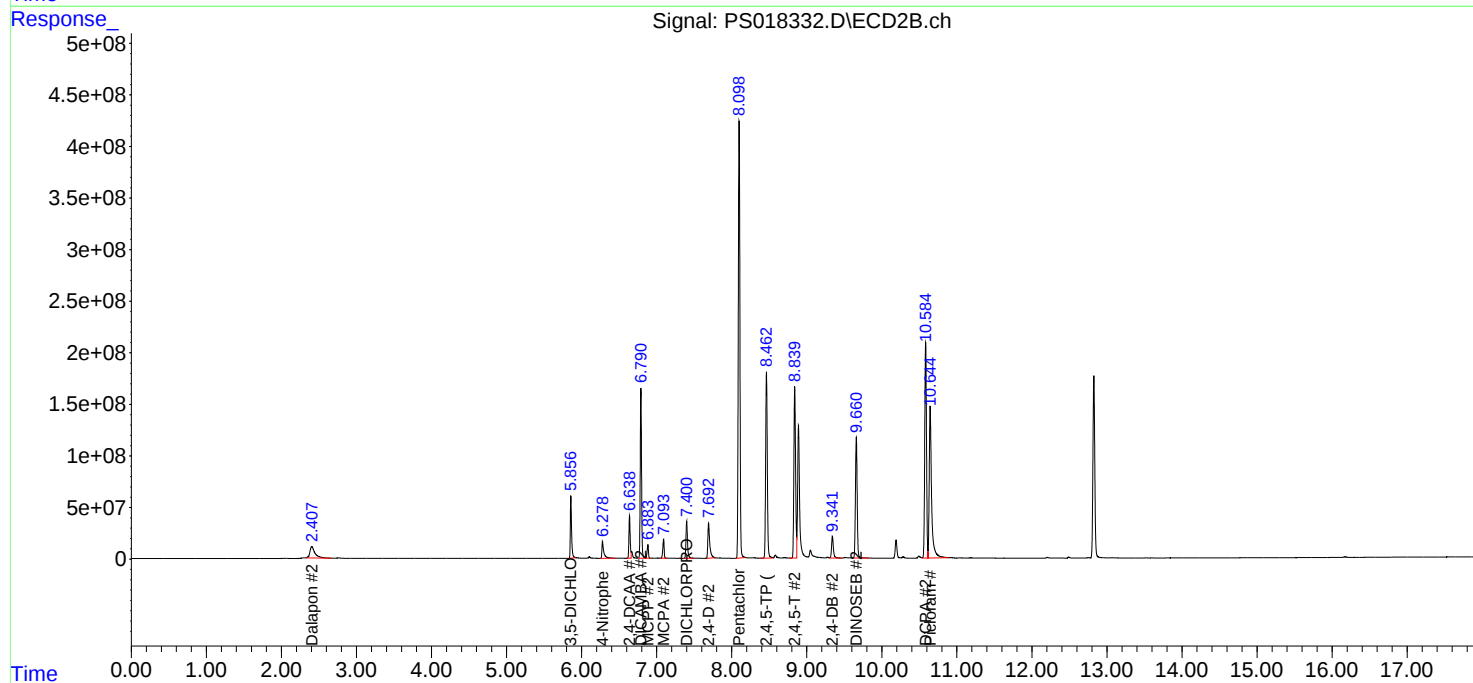
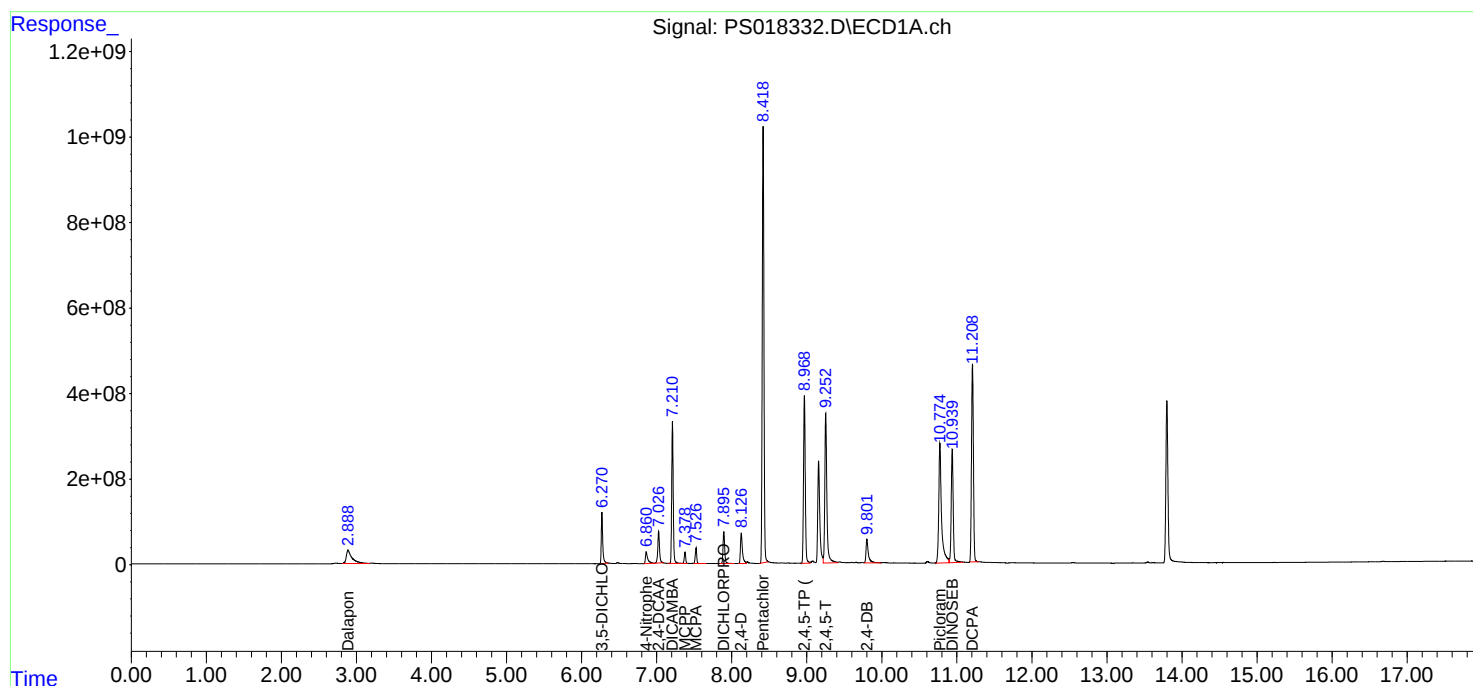
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

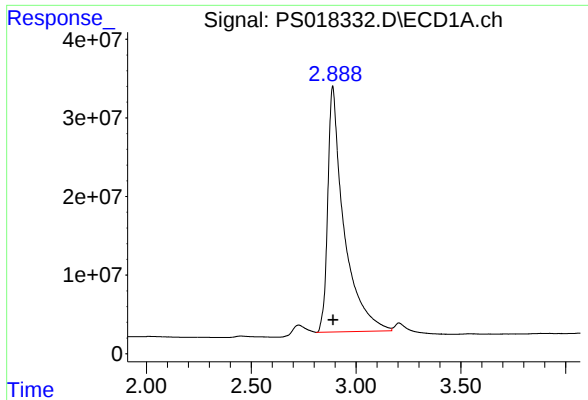
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021422\
Data File : PS018332.D
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Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 00:30:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
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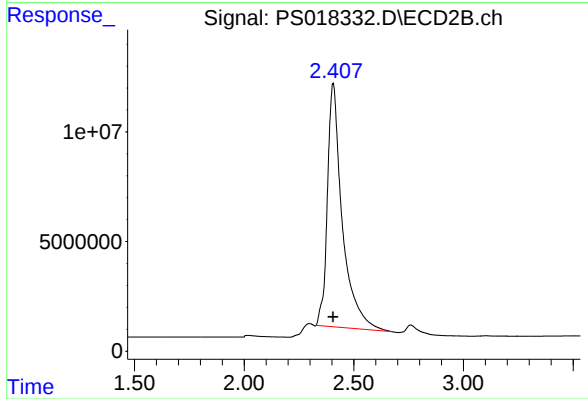




#1 Dalapon

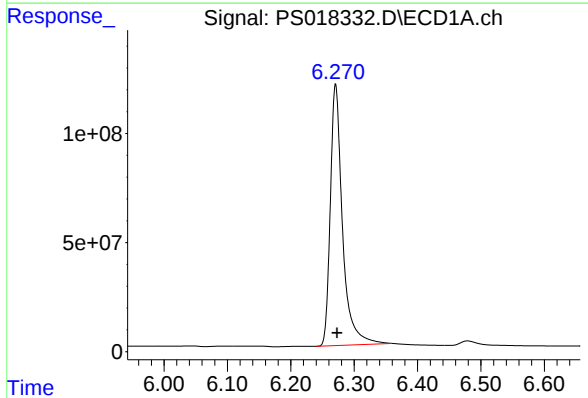
R.T.: 2.888 min
Delta R.T.: -0.002 min
Response: 1680916772
Conc: 669.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



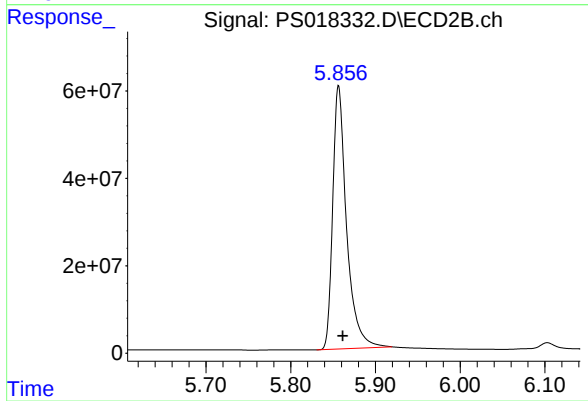
#1 Dalapon

R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 524169297
Conc: 654.04 ng/ml



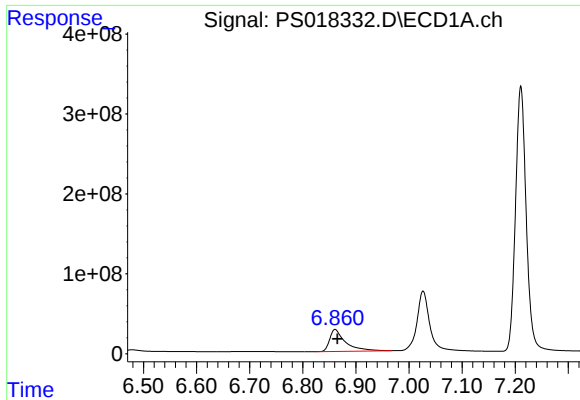
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 1598449927
Conc: 714.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

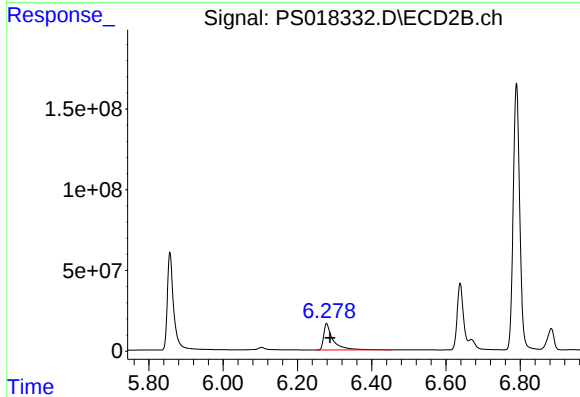
R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 684600436
Conc: 721.38 ng/ml



#3 4-Nitrophenol

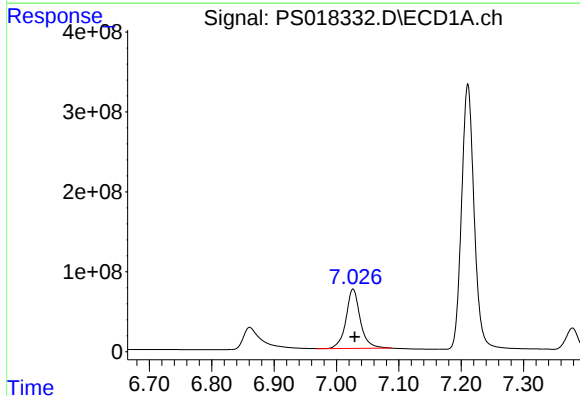
R.T.: 6.861 min
Delta R.T.: -0.005 min
Response: 574989409
Conc: 651.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



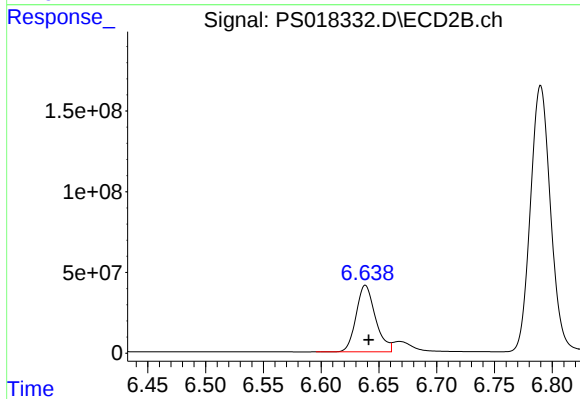
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: -0.010 min
Response: 282925037
Conc: 698.58 ng/ml



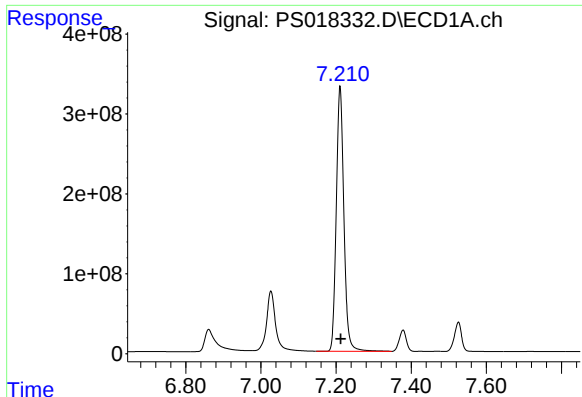
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 1190140346
Conc: 756.57 ng/ml



#4 2,4-DCAA

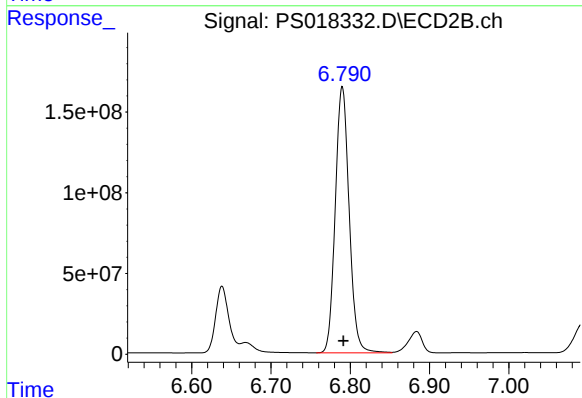
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 481158095
Conc: 767.12 ng/ml



#5 DICAMBA

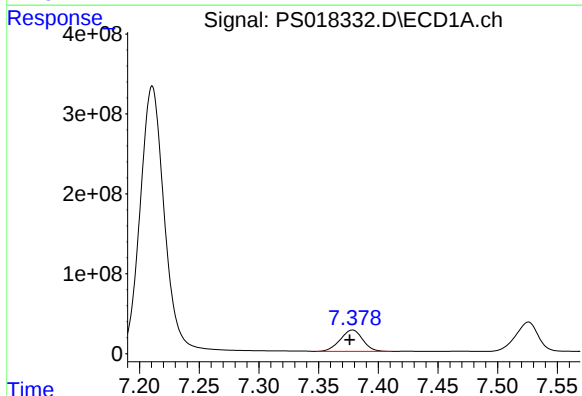
R.T.: 7.211 min
Delta R.T.: -0.002 min
Response: 4673060548
Conc: 739.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



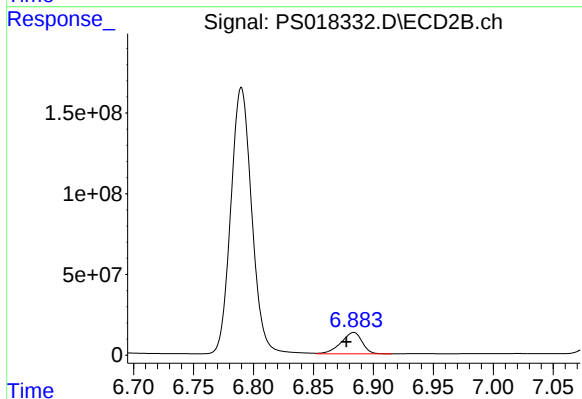
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 2007959926
Conc: 740.22 ng/ml



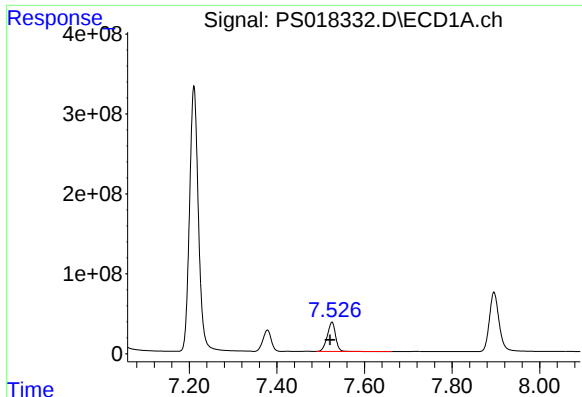
#6 MCP

R.T.: 7.378 min
Delta R.T.: 0.002 min
Response: 350362534
Conc: 76.13 ug/ml



#6 MCP

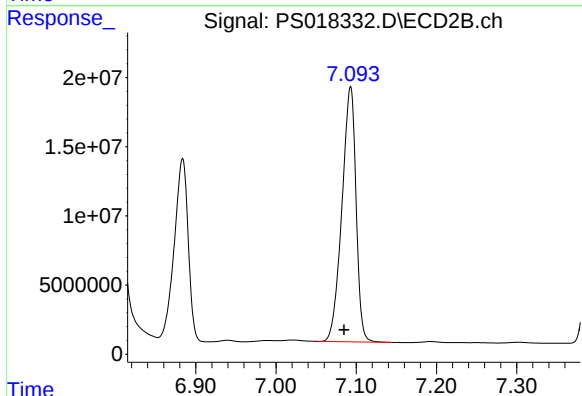
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 161795883
Conc: 74.61 ug/ml



#7 MCPA

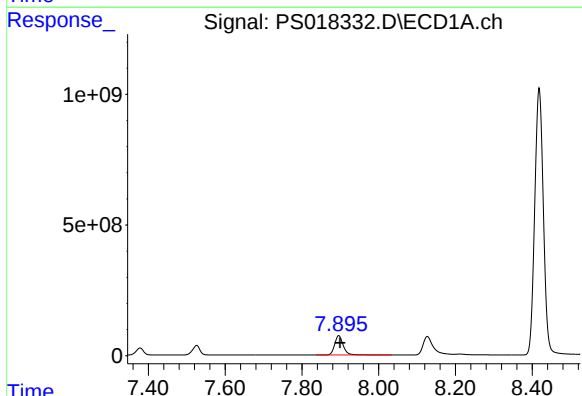
R.T.: 7.526 min
Delta R.T.: 0.004 min
Response: 485943929
Conc: 74.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



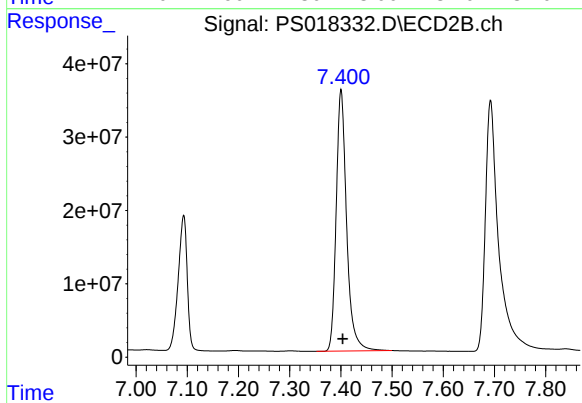
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 225220958
Conc: 72.97 ug/ml



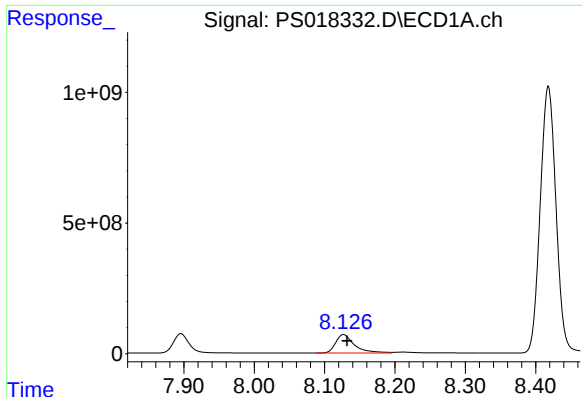
#8 DICHLORPROP

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 1153396684
Conc: 730.98 ng/ml



#8 DICHLORPROP

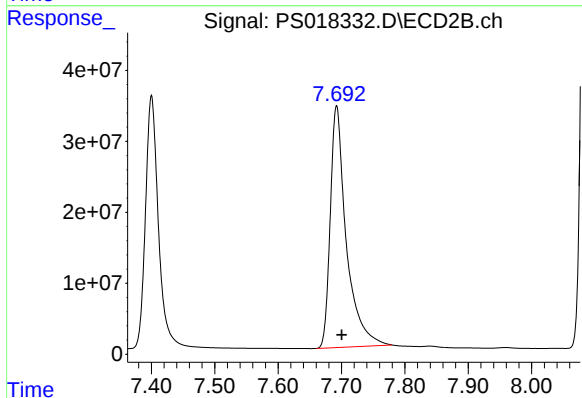
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 504879594
Conc: 728.50 ng/ml



#9 2,4-D

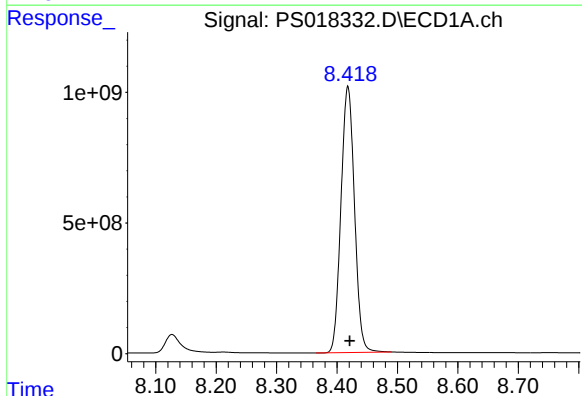
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 1317669286
Conc: 715.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



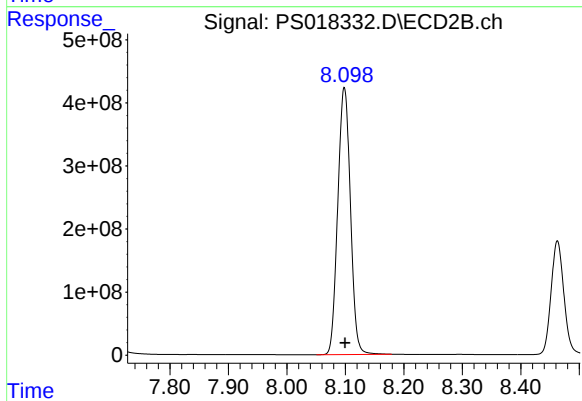
#9 2,4-D

R.T.: 7.692 min
Delta R.T.: -0.008 min
Response: 598595370
Conc: 722.16 ng/ml



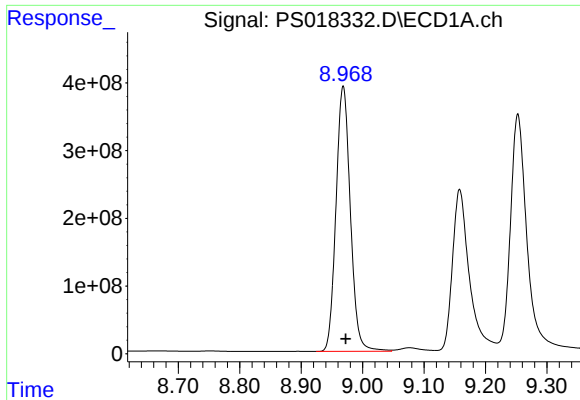
#10 Pentachlorophenol

R.T.: 8.418 min
Delta R.T.: -0.003 min
Response: 15834406656
Conc: 749.31 ng/ml



#10 Pentachlorophenol

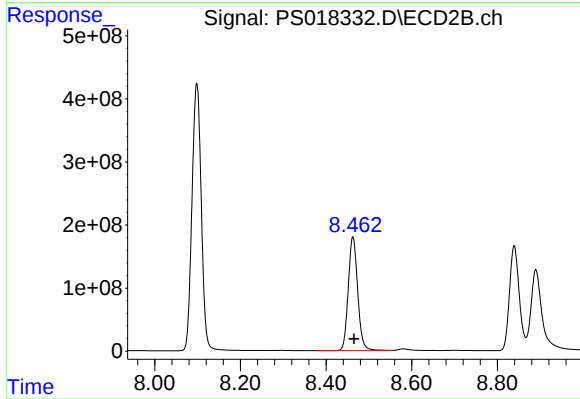
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 6367050823
Conc: 737.59 ng/ml



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

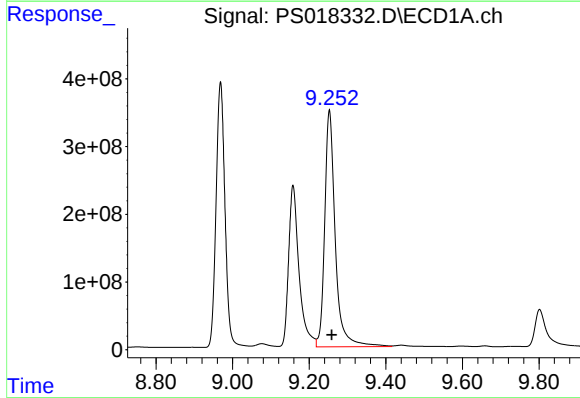
R.T.: 8.968 min
Delta R.T.: -0.004 min
Response: 6370469442
Conc: 745.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



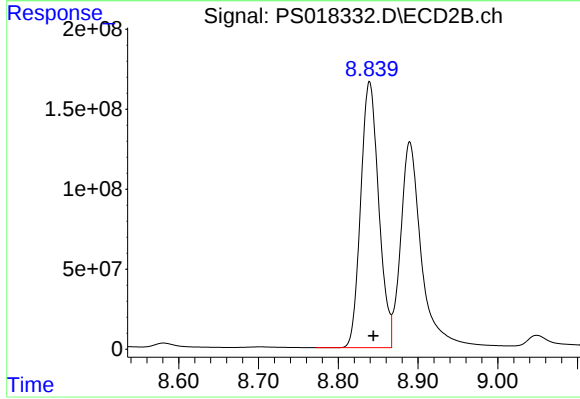
#11 2,4,5-TP (SILVEX)

R.T.: 8.463 min
Delta R.T.: -0.003 min
Response: 2763562631
Conc: 746.07 ng/ml



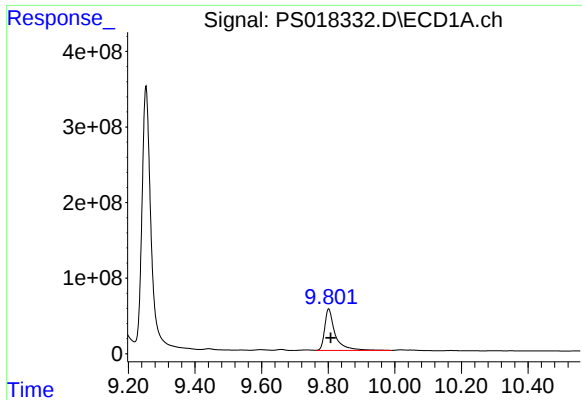
#12 2,4,5-T

R.T.: 9.253 min
Delta R.T.: -0.006 min
Response: 6694784254
Conc: 756.52 ng/ml



#12 2,4,5-T

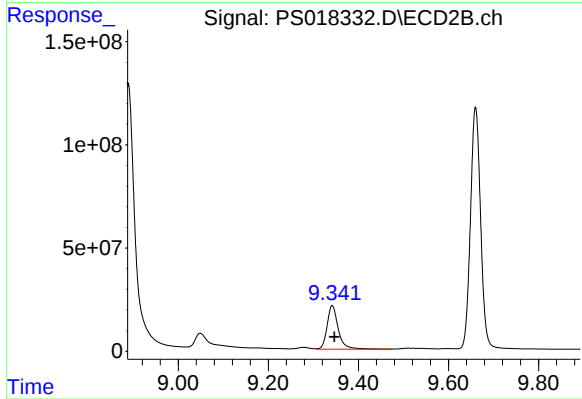
R.T.: 8.839 min
Delta R.T.: -0.005 min
Response: 2610466356
Conc: 737.27 ng/ml



#13 2,4-DB

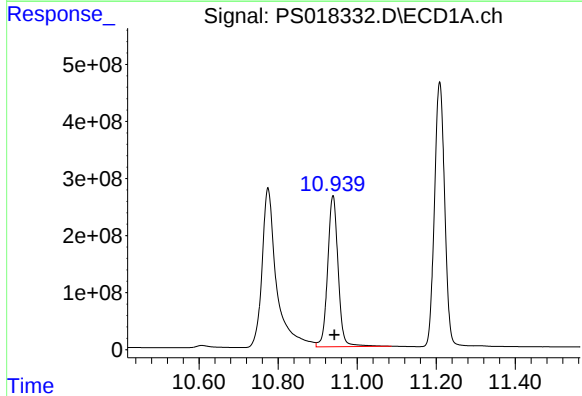
R.T.: 9.801 min
Delta R.T.: -0.006 min
Response: 1201505796
Conc: 682.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



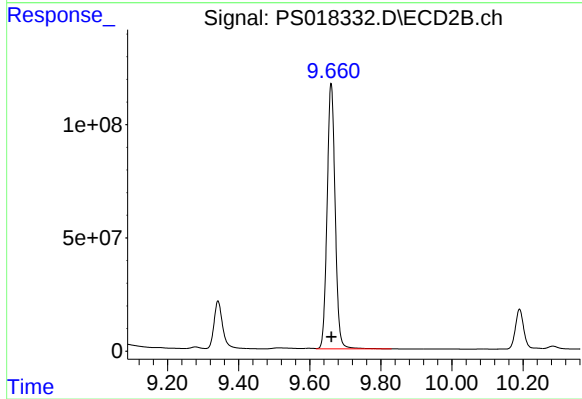
#13 2,4-DB

R.T.: 9.342 min
Delta R.T.: -0.005 min
Response: 361550910
Conc: 759.46 ng/ml



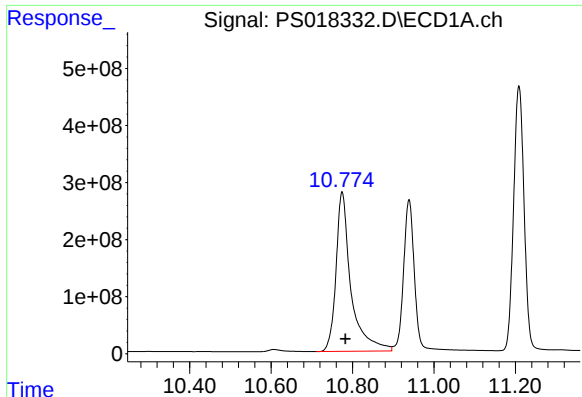
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.004 min
Response: 4879069237
Conc: 730.68 ng/ml



#14 DINOSEB

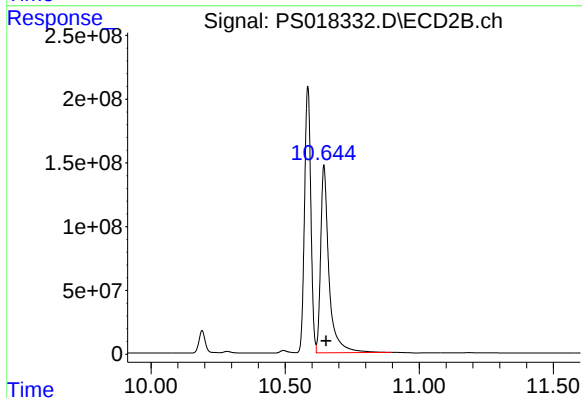
R.T.: 9.660 min
Delta R.T.: -0.001 min
Response: 1842519631
Conc: 730.11 ng/ml



#15 Picloram

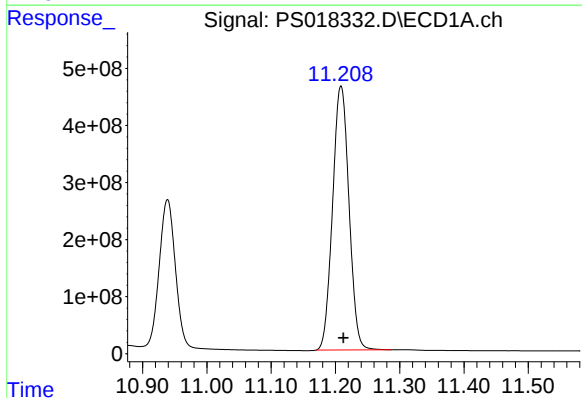
R.T.: 10.774 min
Delta R.T.: -0.008 min
Response: 7129888787
Conc: 624.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



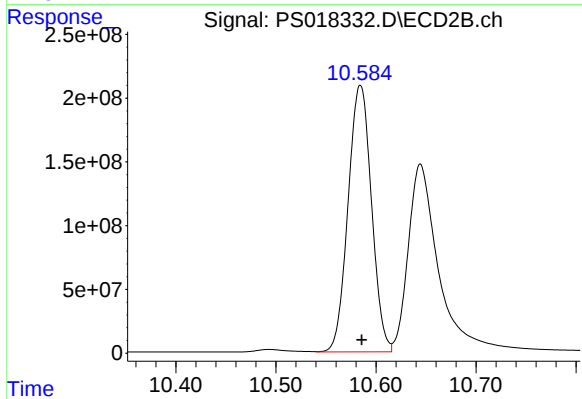
#15 Picloram

R.T.: 10.644 min
Delta R.T.: -0.008 min
Response: 3185878419
Conc: 635.66 ng/ml



#16 DCPA

R.T.: 11.209 min
Delta R.T.: -0.004 min
Response: 8206087379
Conc: 744.50 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.001 min
Response: 3402631258
Conc: 747.65 ng/ml