

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
 Data File : PS002532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2018 18:17
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 06:30:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 2018
 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	11.396	10.892	232.9E6	280.8E6	733.790	726.005
Target Compounds							
1) T	Dalapon	2.923	2.366	297.8E6	291.4E6	646.875	640.176
2) T	3,5-DICHL...	9.828	9.049	314.1E6	323.5E6	657.409	673.284
3) T	4-Nitroph...	10.989	10.039	110.4E6	106.9E6	696.856	597.958
5) T	DICAMBA	11.705	11.176	987.1E6	993.0E6	698.069	696.534
6) T	MCPD	12.046	11.407	52560676	65523479	52.679	70.087 #
7) T	MCPA	12.296	11.782	87886949	104.8E6	58.344	72.912
8) T	DICHLORPROP	12.892	12.299	245.9E6	228.0E6	691.626	637.377
9) T	2,4-D	13.250	12.769	249.2E6	269.6E6	709.165	636.572
10) T	Pentachlo...	13.628	13.314	3550.0E6	3734.1E6	707.950	709.766
11) T	2,4,5-TP ...	14.496	13.933	1359.3E6	1479.1E6	700.376	704.476
12) T	2,4,5-T	14.893	14.496	1340.5E6	1200.5E6	713.586	701.699
13) T	2,4-DB	15.639	15.147	157.7E6	150.4E6	697.357	620.772
14) T	DINOSEB	17.114	15.574	1025.5E6	1075.6E6	704.689	704.800
15) T	Picloram	16.882	16.750	1828.8E6	1910.0E6	720.608	694.254
16) T	DCPA	17.458	16.802	1736.5E6	2077.0E6	714.566	714.958

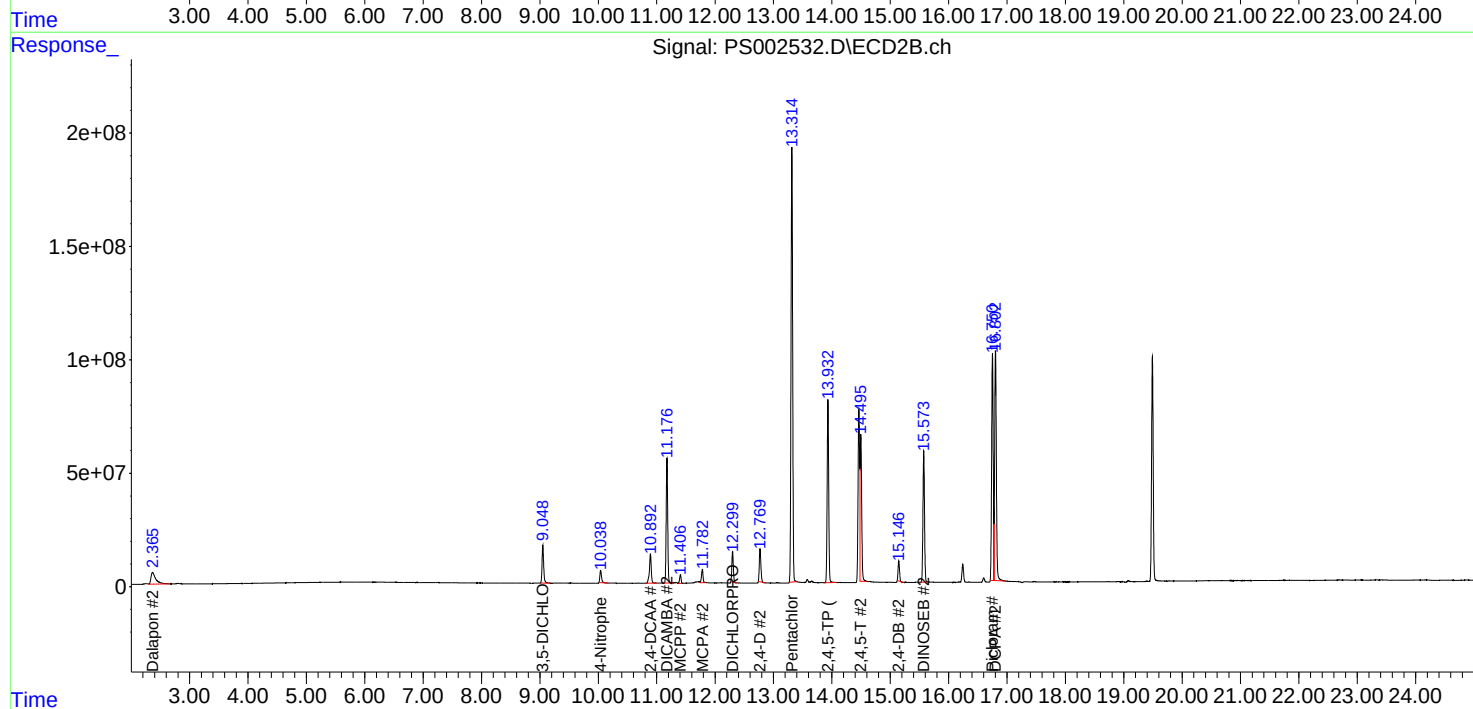
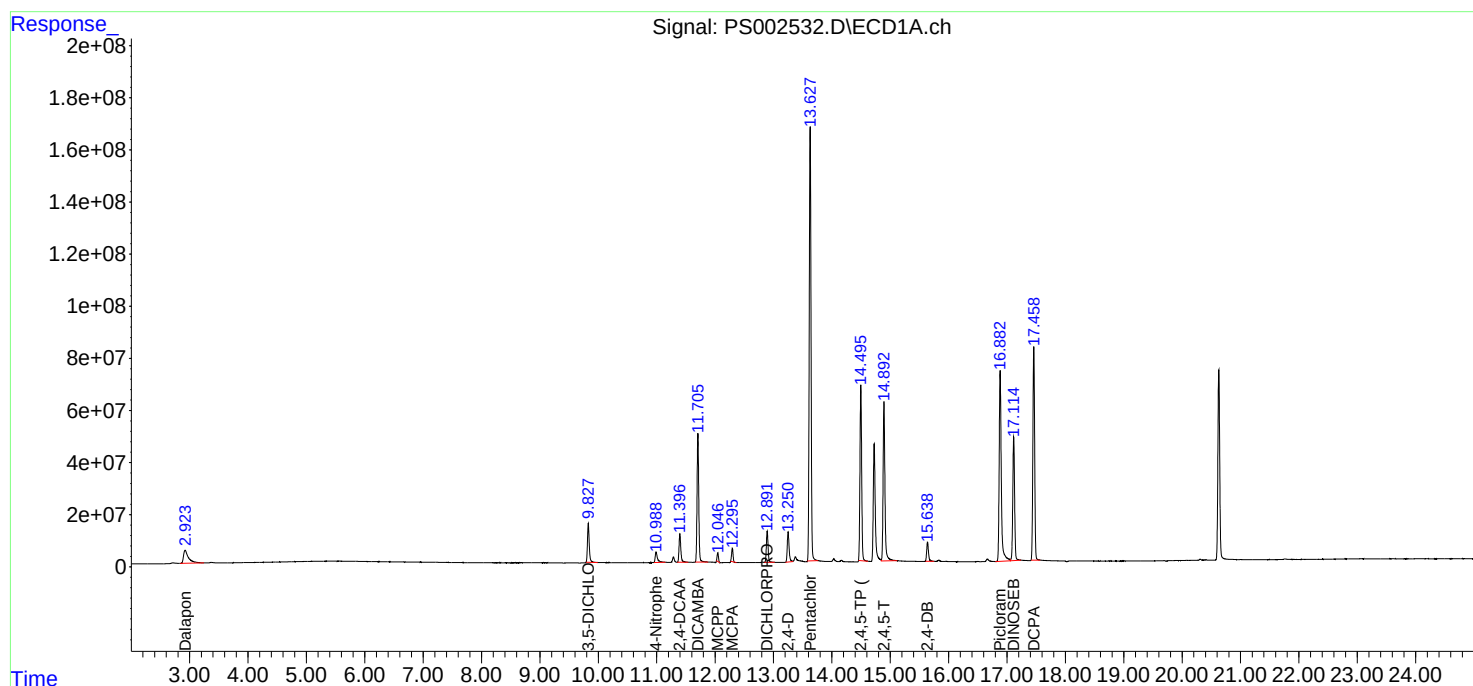
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

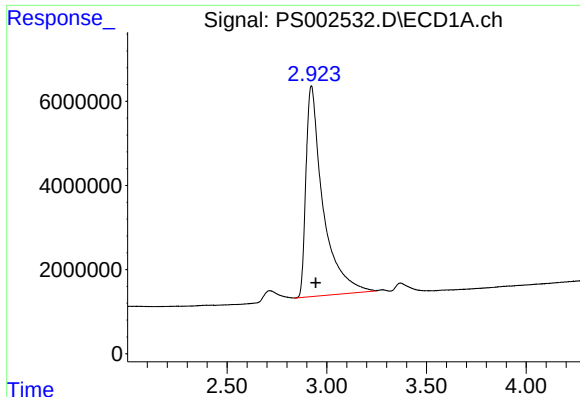
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120718\
Data File : PS002532.D
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Acq On : 07 Dec 2018 18:17
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 2: autoint2.e
Quant Time: Dec 10 06:30:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
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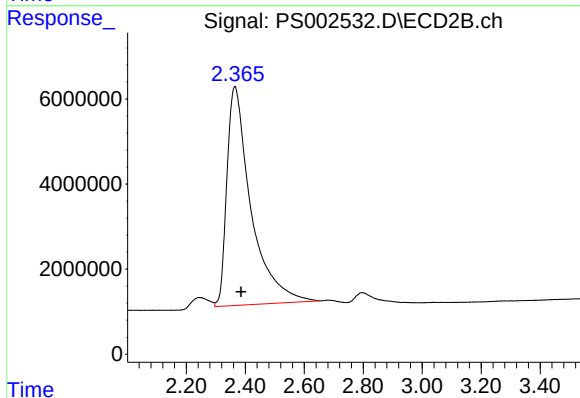




#1 Dalapon

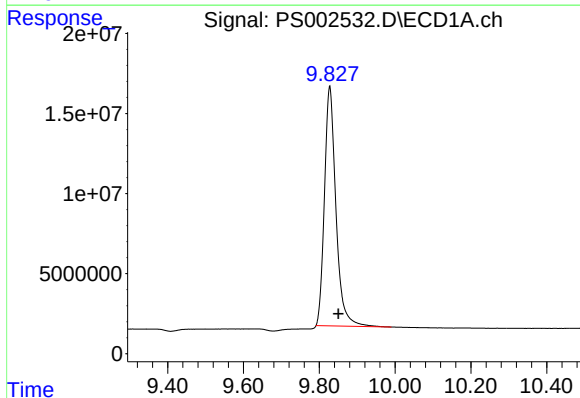
R.T.: 2.923 min
Delta R.T.: -0.021 min
Response: 297767190
Conc: 646.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



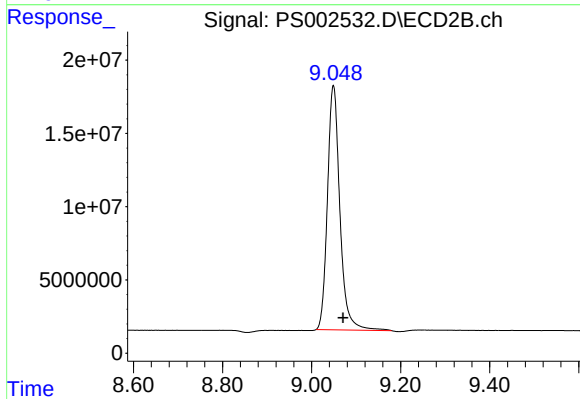
#1 Dalapon

R.T.: 2.366 min
Delta R.T.: -0.019 min
Response: 291363141
Conc: 640.18 ng/ml



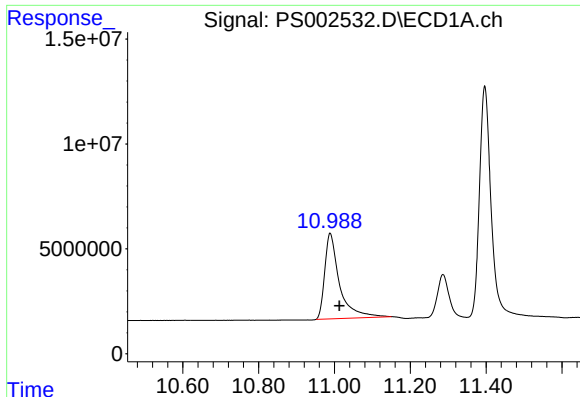
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.828 min
Delta R.T.: -0.023 min
Response: 314111831
Conc: 657.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

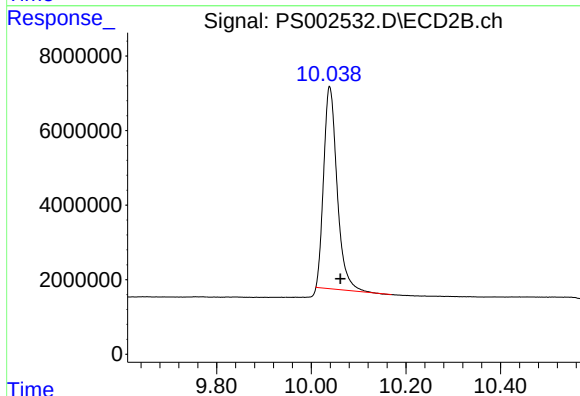
R.T.: 9.049 min
Delta R.T.: -0.022 min
Response: 323545628
Conc: 673.28 ng/ml



#3 4-Nitrophenol

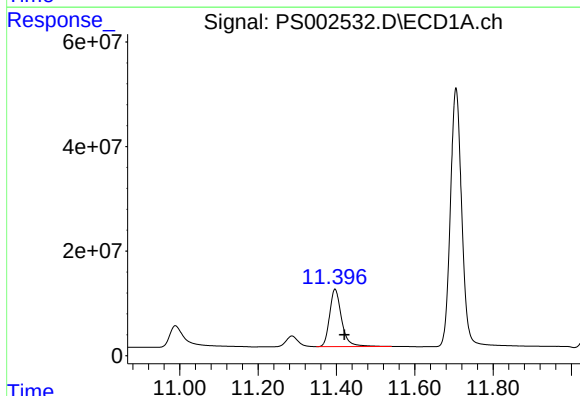
R.T.: 10.989 min
Delta R.T.: -0.024 min
Response: 110409007
Conc: 696.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



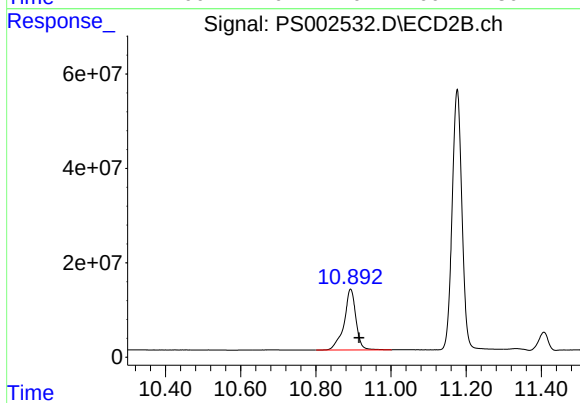
#3 4-Nitrophenol

R.T.: 10.039 min
Delta R.T.: -0.023 min
Response: 106877644
Conc: 597.96 ng/ml



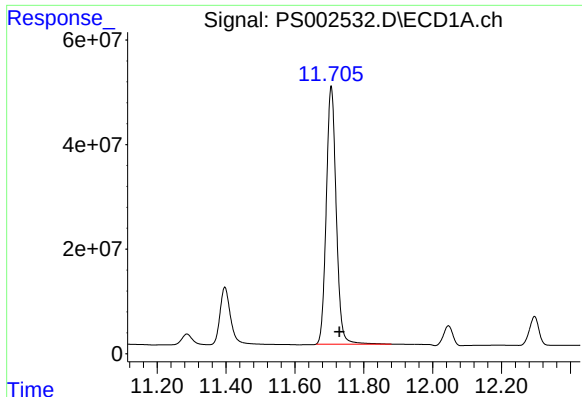
#4 2,4-DCAA

R.T.: 11.396 min
Delta R.T.: -0.023 min
Response: 232919527
Conc: 733.79 ng/ml



#4 2,4-DCAA

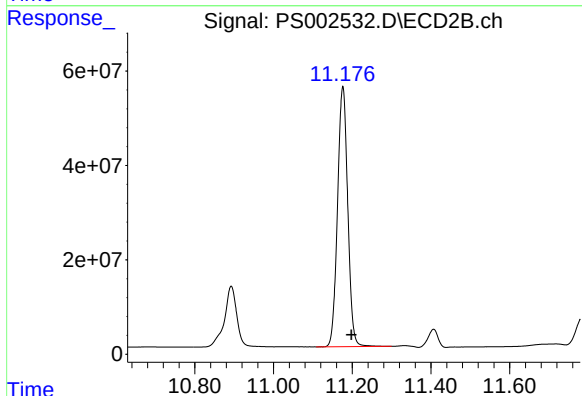
R.T.: 10.892 min
Delta R.T.: -0.022 min
Response: 280796919
Conc: 726.01 ng/ml



#5 DICAMBA

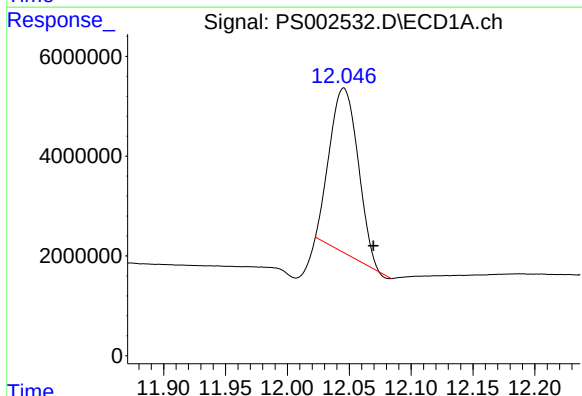
R.T.: 11.705 min
Delta R.T.: -0.023 min
Response: 987055369
Conc: 698.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



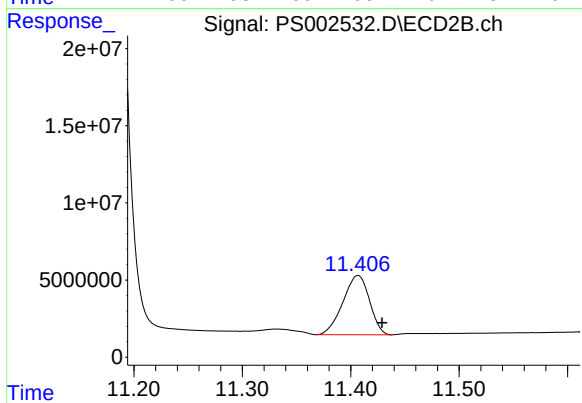
#5 DICAMBA

R.T.: 11.176 min
Delta R.T.: -0.021 min
Response: 992985986
Conc: 696.53 ng/ml



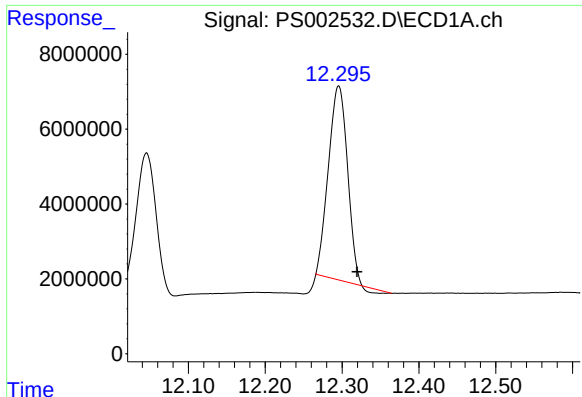
#6 MCP

R.T.: 12.046 min
Delta R.T.: -0.024 min
Response: 52560676
Conc: 52.68 ug/ml



#6 MCP

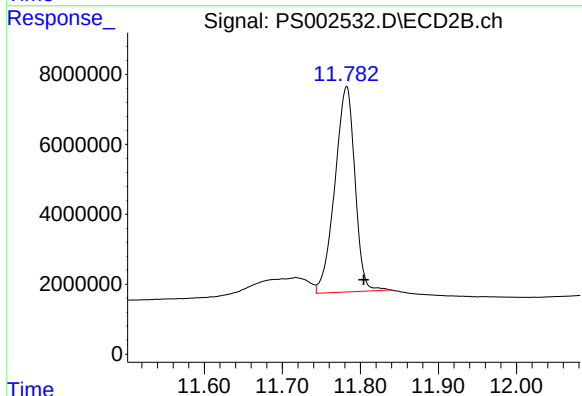
R.T.: 11.407 min
Delta R.T.: -0.022 min
Response: 65523479
Conc: 70.09 ug/ml



#7 MCPA

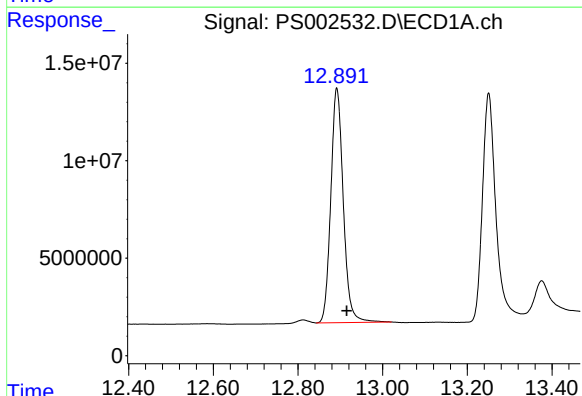
R.T.: 12.296 min
Delta R.T.: -0.024 min
Response: 87886949
Conc: 58.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



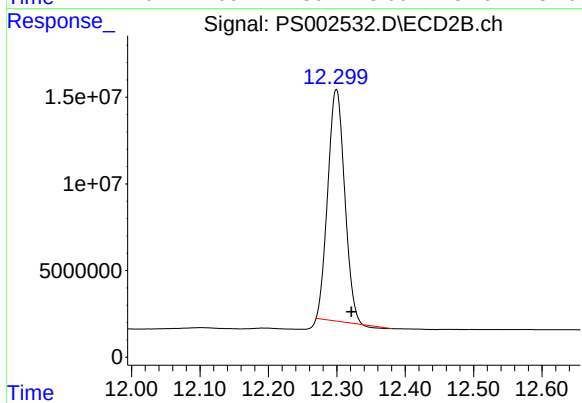
#7 MCPA

R.T.: 11.782 min
Delta R.T.: -0.022 min
Response: 104808967
Conc: 72.91 ug/ml



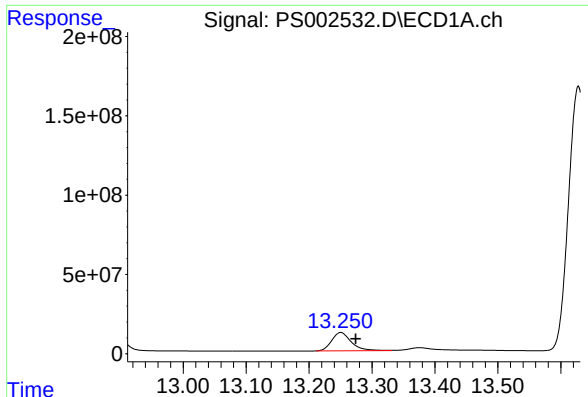
#8 DICHLORPROP

R.T.: 12.892 min
Delta R.T.: -0.024 min
Response: 245933217
Conc: 691.63 ng/ml



#8 DICHLORPROP

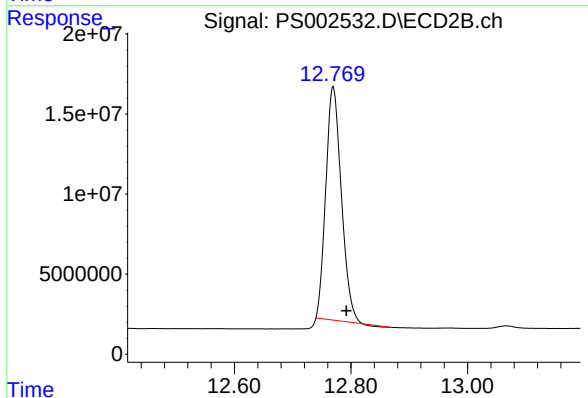
R.T.: 12.299 min
Delta R.T.: -0.022 min
Response: 227960346
Conc: 637.38 ng/ml



#9 2,4-D

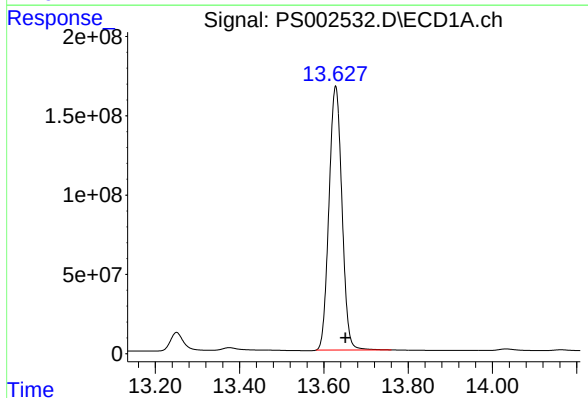
R.T.: 13.250 min
Delta R.T.: -0.024 min
Response: 249168529
Conc: 709.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



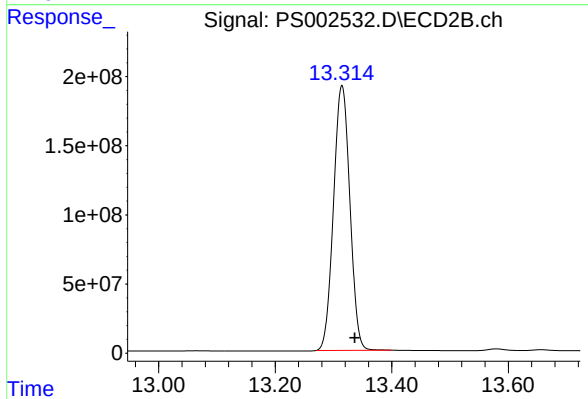
#9 2,4-D

R.T.: 12.769 min
Delta R.T.: -0.023 min
Response: 269629217
Conc: 636.57 ng/ml



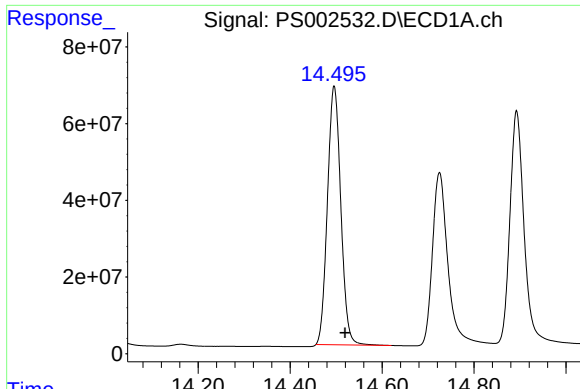
#10 Pentachlorophenol

R.T.: 13.628 min
Delta R.T.: -0.023 min
Response: 3549985470
Conc: 707.95 ng/ml



#10 Pentachlorophenol

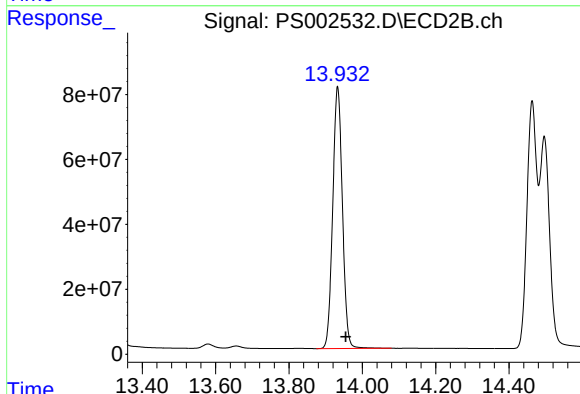
R.T.: 13.314 min
Delta R.T.: -0.022 min
Response: 3734107653
Conc: 709.77 ng/ml



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

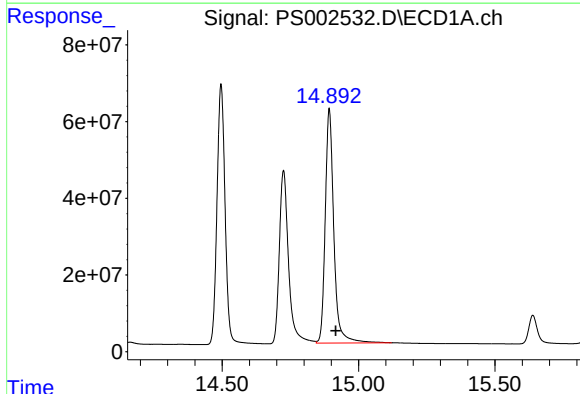
R.T.: 14.496 min
Delta R.T.: -0.023 min
Response: 1359268277
Conc: 700.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



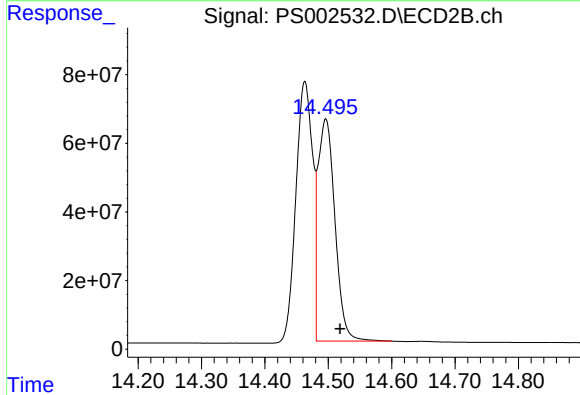
#11 2,4,5-TP (SILVEX)

R.T.: 13.933 min
Delta R.T.: -0.023 min
Response: 1479068242
Conc: 704.48 ng/ml



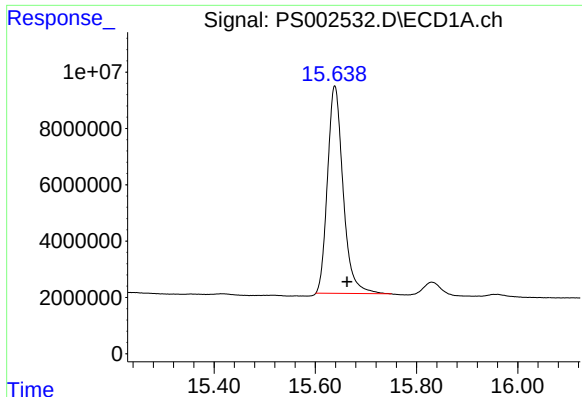
#12 2,4,5-T

R.T.: 14.893 min
Delta R.T.: -0.024 min
Response: 1340520210
Conc: 713.59 ng/ml



#12 2,4,5-T

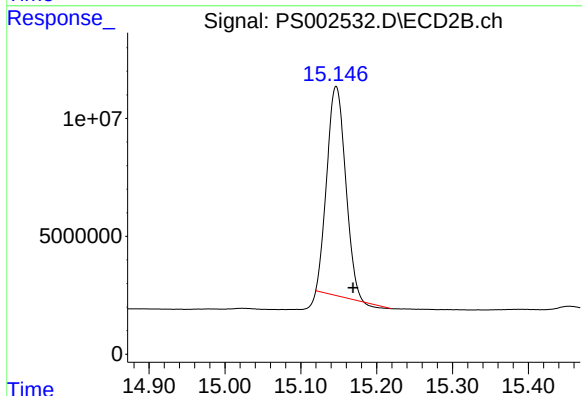
R.T.: 14.496 min
Delta R.T.: -0.022 min
Response: 1200467881
Conc: 701.70 ng/ml



#13 2,4-DB

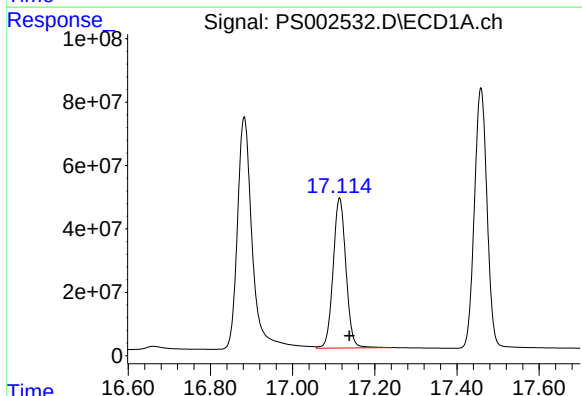
R.T.: 15.639 min
Delta R.T.: -0.024 min
Response: 157717120
Conc: 697.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



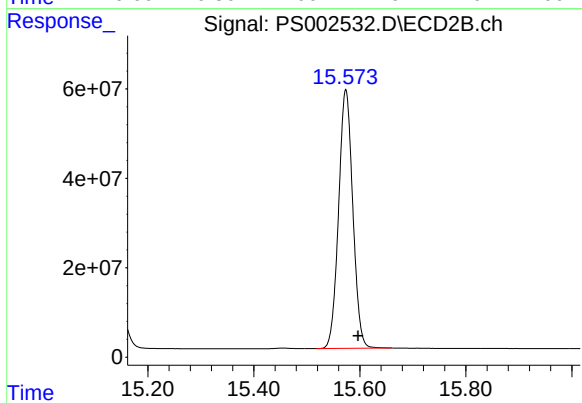
#13 2,4-DB

R.T.: 15.147 min
Delta R.T.: -0.022 min
Response: 150382824
Conc: 620.77 ng/ml



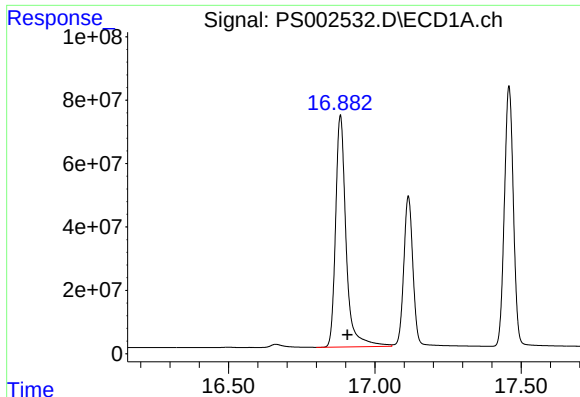
#14 DINOSEB

R.T.: 17.114 min
Delta R.T.: -0.024 min
Response: 1025478546
Conc: 704.69 ng/ml



#14 DINOSEB

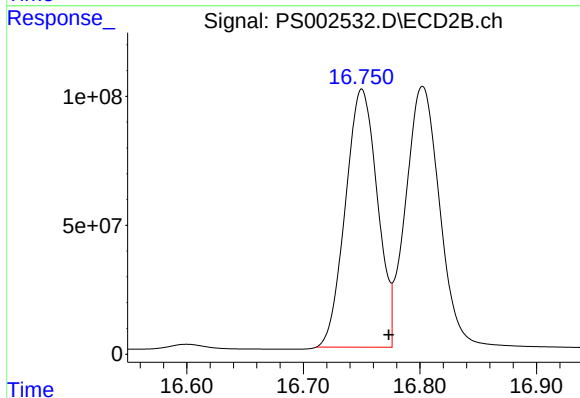
R.T.: 15.574 min
Delta R.T.: -0.023 min
Response: 1075568556
Conc: 704.80 ng/ml



#15 Picloram

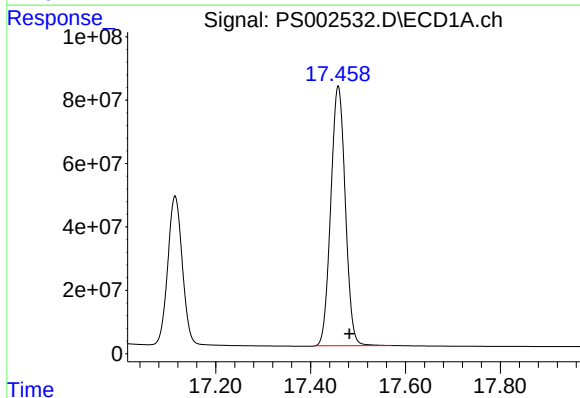
R.T.: 16.882 min
Delta R.T.: -0.024 min
Response: 1828797205
Conc: 720.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



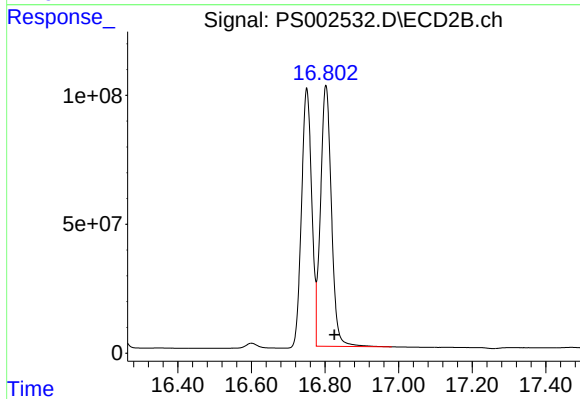
#15 Picloram

R.T.: 16.750 min
Delta R.T.: -0.023 min
Response: 1910000489
Conc: 694.25 ng/ml



#16 DCPA

R.T.: 17.458 min
Delta R.T.: -0.023 min
Response: 1736455445
Conc: 714.57 ng/ml



#16 DCPA

R.T.: 16.802 min
Delta R.T.: -0.023 min
Response: 2077046756
Conc: 714.96 ng/ml