

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020819\
 Data File : PS003074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 09:31
 Operator : EI\SJ
 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 08 22:25:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.286	10.785	302.7E6	320.5E6	797.420m	749.672
Target Compounds							
1) T	Dalapon	2.847	2.319	398.4E6	367.6E6	722.265m	685.834
2) T	3,5-DICHL...	9.714	8.944	406.3E6	395.8E6	705.611m	702.357m
3) T	4-Nitroph...	10.874	9.934	134.1E6	148.9E6	693.010m	712.382
5) T	DICAMBA	11.594	11.064	1150.5E6	1119.9E6	717.754m	705.789m
6) T	MCPD	11.937	11.298	90611523	82386066	75.628m	74.696m
7) T	MCPA	12.188	11.673	135.5E6	120.9E6	76.564m	76.864m
8) T	DICHLORPROP	12.783	12.190	274.3E6	273.3E6	715.324m	714.746
9) T	2,4-D	13.142	12.661	324.8E6	357.4E6	704.465m	712.796m
10) T	Pentachlo...	13.511	13.197	4649.0E6	4413.5E6	724.934m	714.085m
11) T	2,4,5-TP ...	14.388	13.823	1851.7E6	1771.8E6	735.290	714.331
12) T	2,4,5-T	14.786	14.386	1790.2E6	1353.6E6	733.872	707.393m
13) T	2,4-DB	15.533	15.038	182.0E6	184.9E6	696.208m	727.867m
14) T	DINOSEB	17.003	15.462	1362.4E6	1215.6E6	724.191	693.415m
15) T	Picloram	16.774	16.693	2257.2E6	2106.7E6	713.496	700.732
16) T	DCPA	17.348	16.638	2186.8E6	2219.5E6	727.165m	716.514m

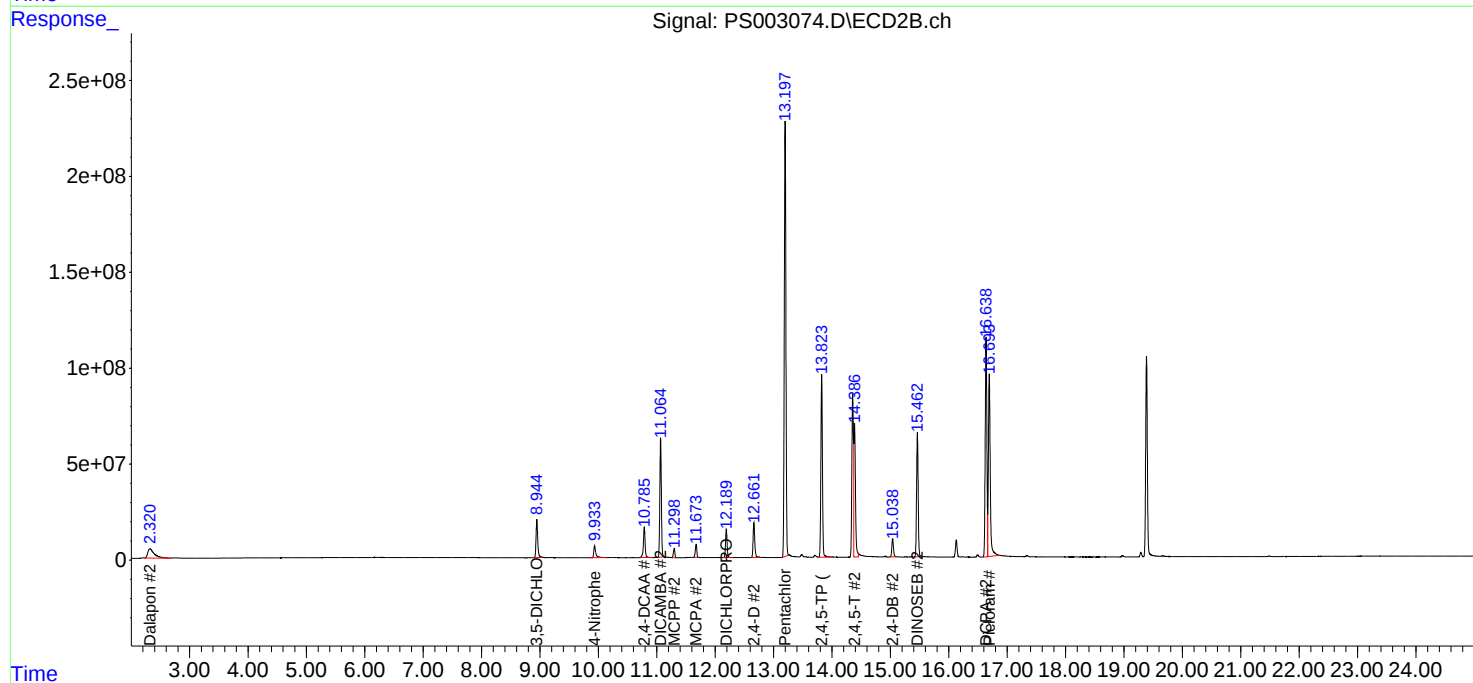
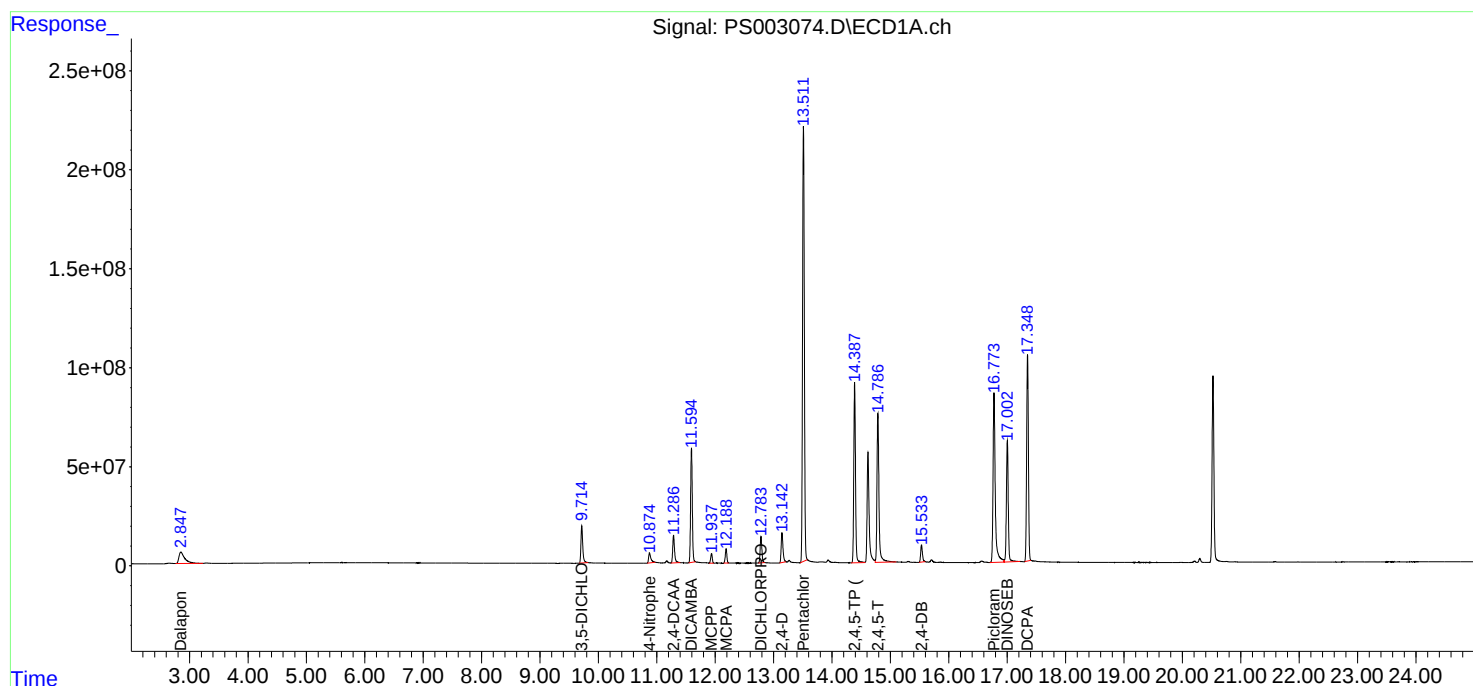
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

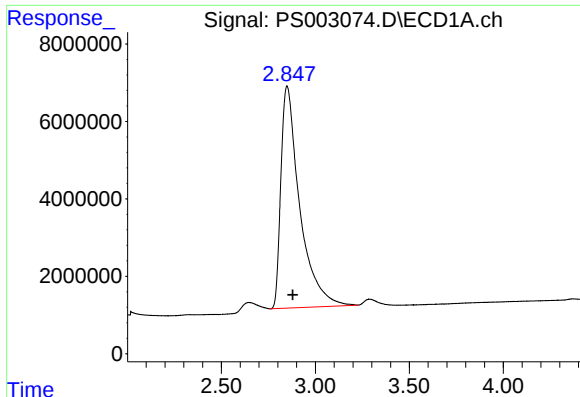
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Acq On : 08 Feb 2019 09:31
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 22:25:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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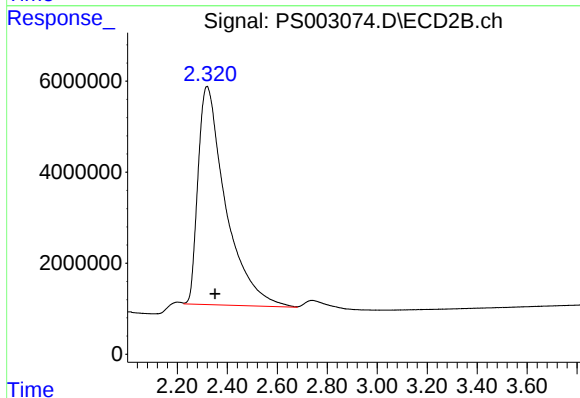




#1 Dalapon

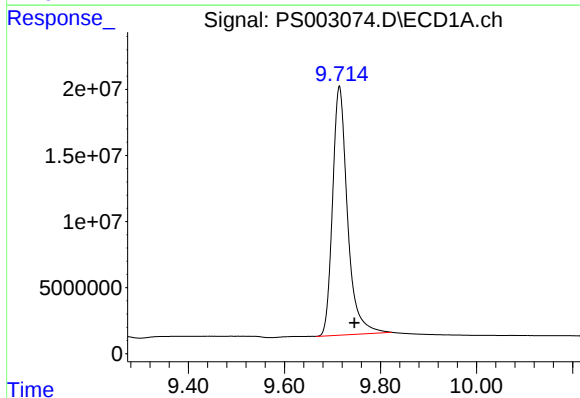
R.T.: 2.847 min
Delta R.T.: -0.033 min
Response: 398435804
Conc: 722.27 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



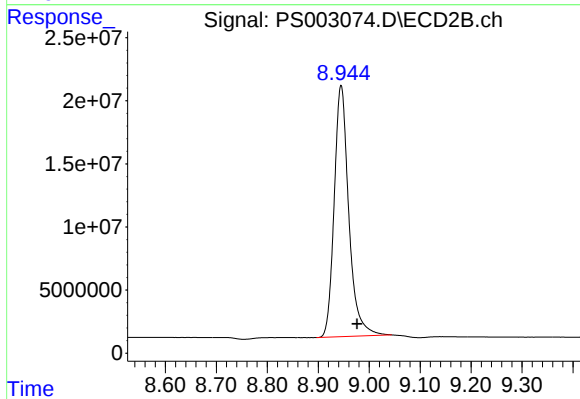
#1 Dalapon

R.T.: 2.319 min
Delta R.T.: -0.032 min
Response: 367552836
Conc: 685.83 ng/ml



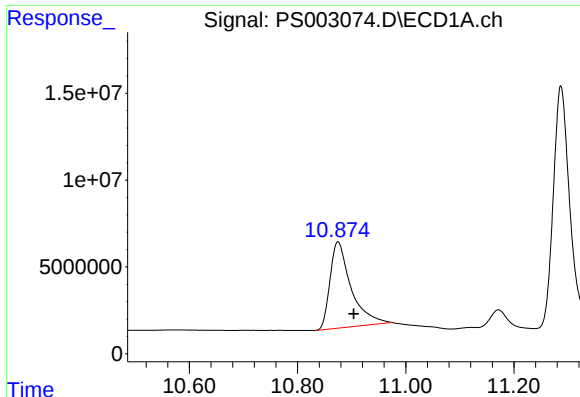
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.714 min
Delta R.T.: -0.031 min
Response: 406321066
Conc: 705.61 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

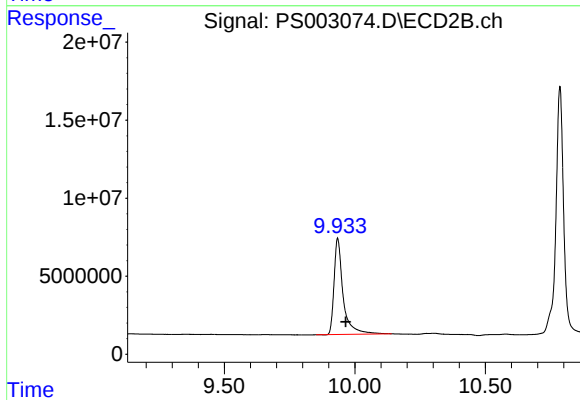
R.T.: 8.944 min
Delta R.T.: -0.032 min
Response: 395826186
Conc: 702.36 ng/ml m



#3 4-Nitrophenol

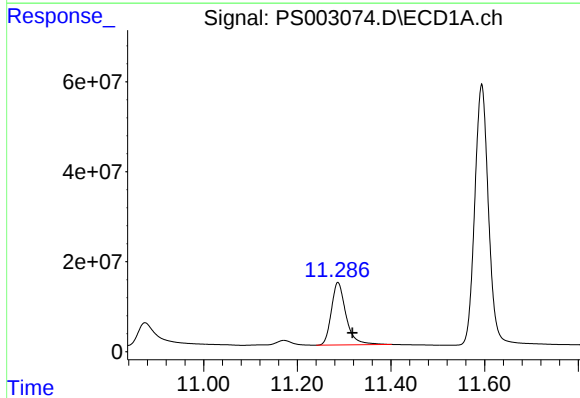
R.T.: 10.874 min
Delta R.T.: -0.030 min
Response: 134124588
Conc: 693.01 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



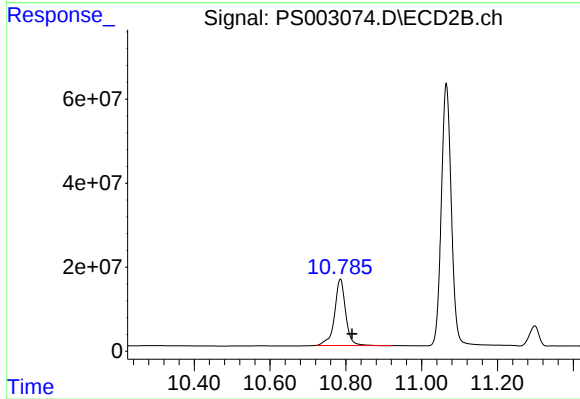
#3 4-Nitrophenol

R.T.: 9.934 min
Delta R.T.: -0.031 min
Response: 148903823
Conc: 712.38 ng/ml



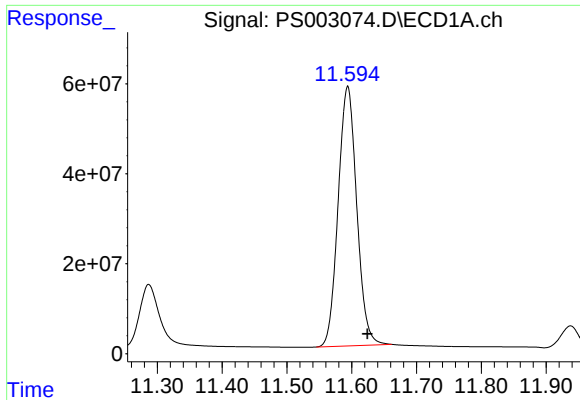
#4 2,4-DCAA

R.T.: 11.286 min
Delta R.T.: -0.032 min
Response: 302733283
Conc: 797.42 ng/ml m



#4 2,4-DCAA

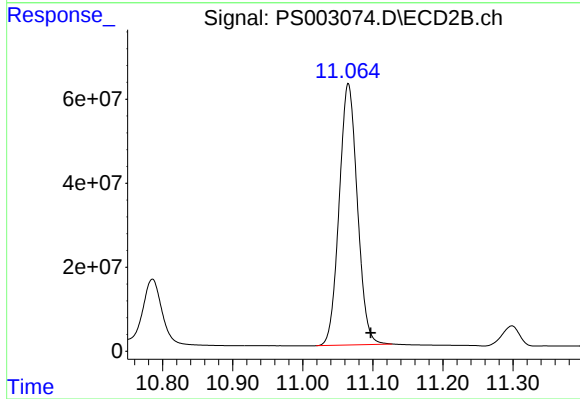
R.T.: 10.785 min
Delta R.T.: -0.031 min
Response: 320518950
Conc: 749.67 ng/ml



#5 DICAMBA

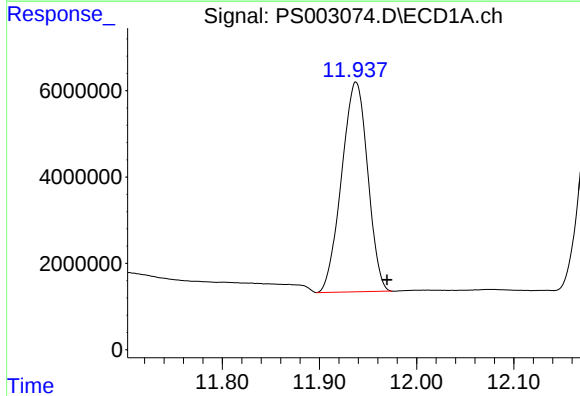
R.T.: 11.594 min
Delta R.T.: -0.031 min
Response: 1150478881
Conc: 717.75 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



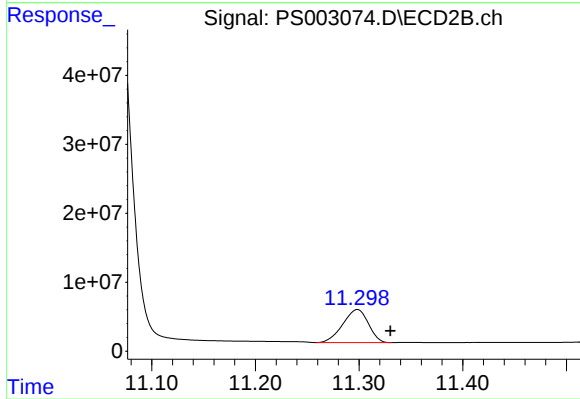
#5 DICAMBA

R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 1119851438
Conc: 705.79 ng/ml m



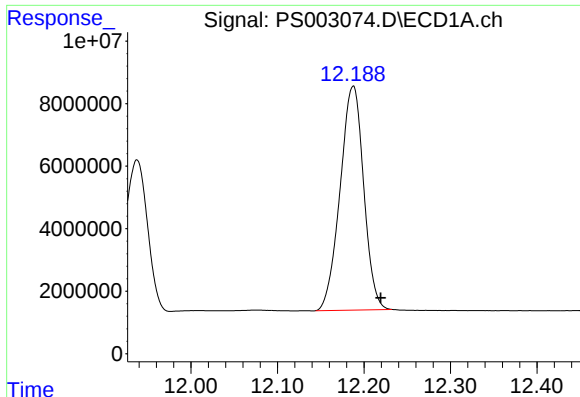
#6 MCP

R.T.: 11.937 min
Delta R.T.: -0.033 min
Response: 90611523
Conc: 75.63 ug/ml m



#6 MCP

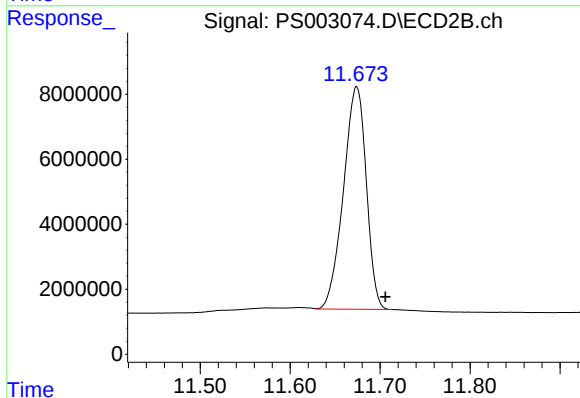
R.T.: 11.298 min
Delta R.T.: -0.032 min
Response: 82386066
Conc: 74.70 ug/ml m



#7 MCPA

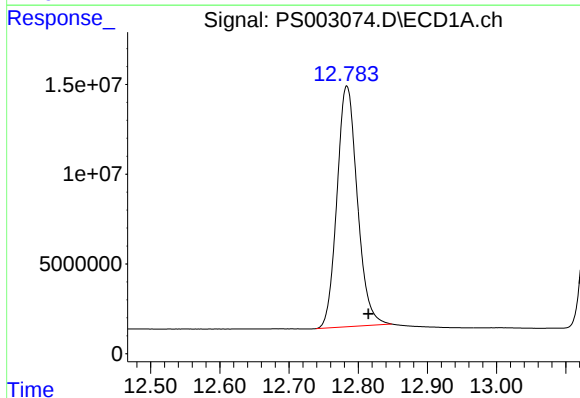
R.T.: 12.188 min
Delta R.T.: -0.032 min
Response: 135514979
Conc: 76.56 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



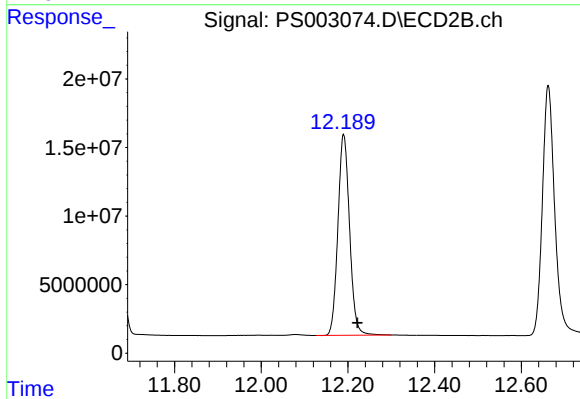
#7 MCPA

R.T.: 11.673 min
Delta R.T.: -0.033 min
Response: 120912016
Conc: 76.86 ug/ml m



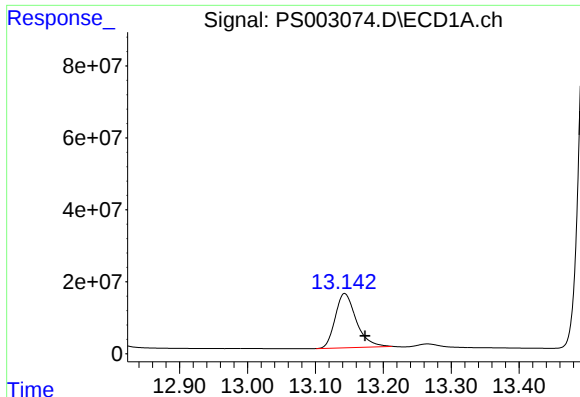
#8 DICHLORPROP

R.T.: 12.783 min
Delta R.T.: -0.032 min
Response: 274348297
Conc: 715.32 ng/ml m



#8 DICHLORPROP

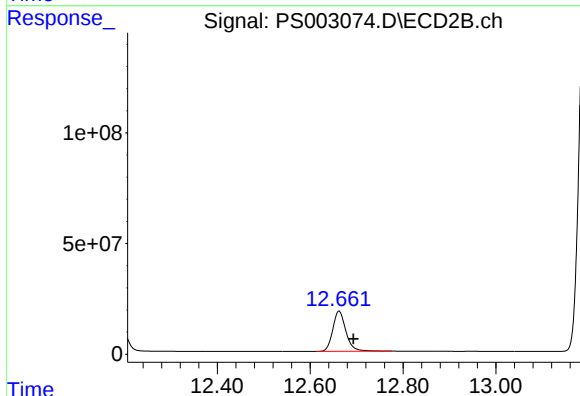
R.T.: 12.190 min
Delta R.T.: -0.032 min
Response: 273276688
Conc: 714.75 ng/ml



#9 2,4-D

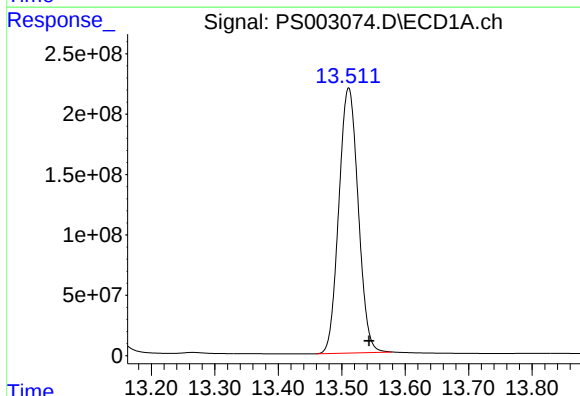
R.T.: 13.142 min
Delta R.T.: -0.031 min
Response: 324799240
Conc: 704.46 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



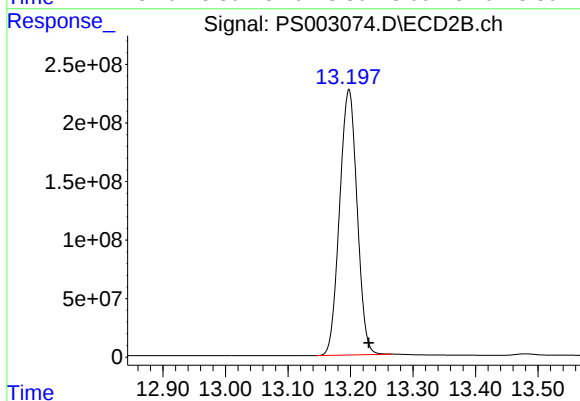
#9 2,4-D

R.T.: 12.661 min
Delta R.T.: -0.031 min
Response: 357386056
Conc: 712.80 ng/ml m



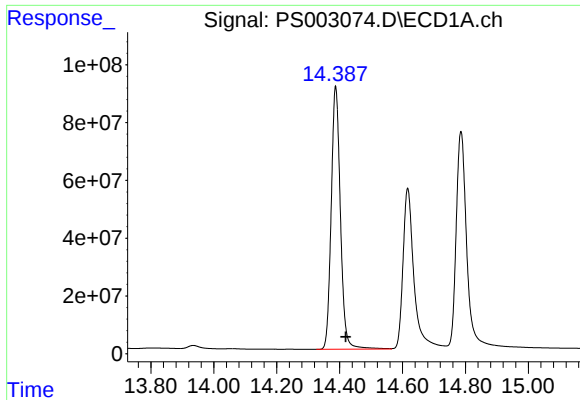
#10 Pentachlorophenol

R.T.: 13.511 min
Delta R.T.: -0.033 min
Response: 4648999361
Conc: 724.93 ng/ml m



#10 Pentachlorophenol

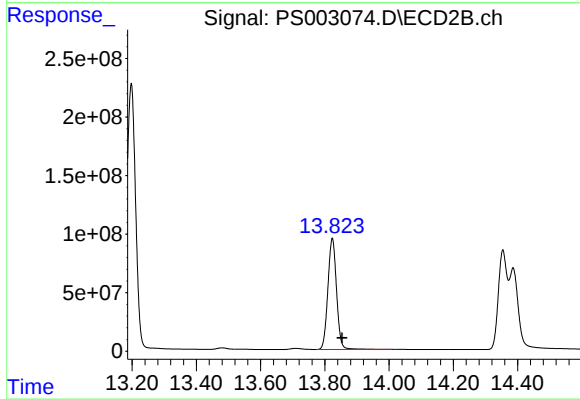
R.T.: 13.197 min
Delta R.T.: -0.032 min
Response: 4413478528
Conc: 714.08 ng/ml m



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

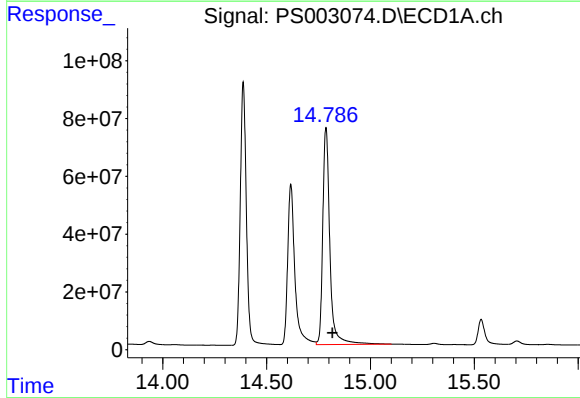
R.T.: 14.388 min
Delta R.T.: -0.032 min
Response: 1851734500
Conc: 735.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



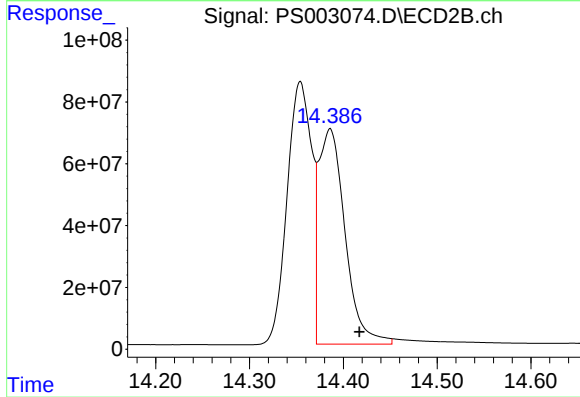
#11 2,4,5-TP (SILVEX)

R.T.: 13.823 min
Delta R.T.: -0.031 min
Response: 1771796077
Conc: 714.33 ng/ml



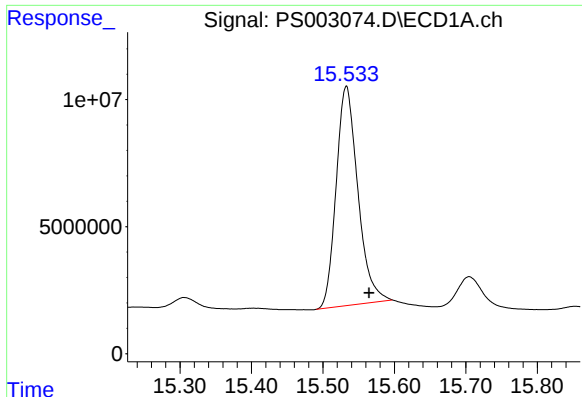
#12 2,4,5-T

R.T.: 14.786 min
Delta R.T.: -0.031 min
Response: 1790212085
Conc: 733.87 ng/ml



#12 2,4,5-T

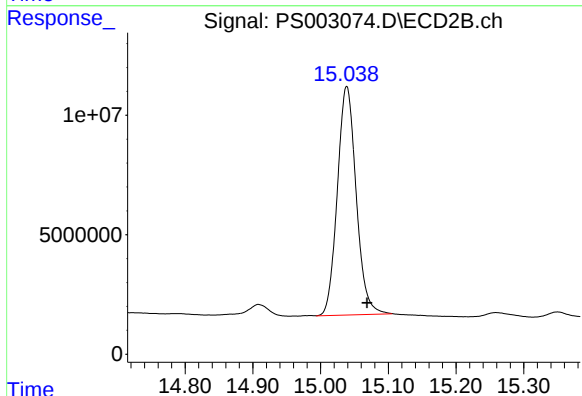
R.T.: 14.386 min
Delta R.T.: -0.031 min
Response: 1353589216
Conc: 707.39 ng/ml m



#13 2,4-DB

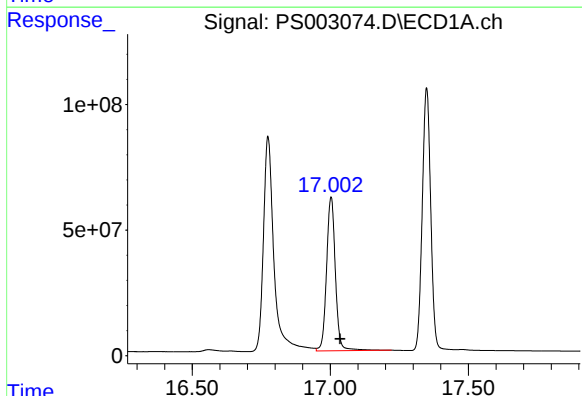
R.T.: 15.533 min
Delta R.T.: -0.032 min
Response: 182008567
Conc: 696.21 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



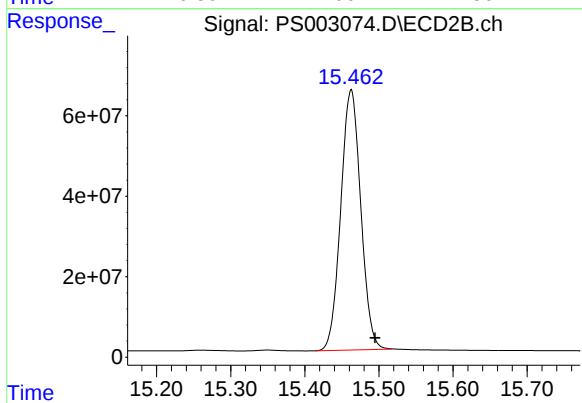
#13 2,4-DB

R.T.: 15.038 min
Delta R.T.: -0.030 min
Response: 184877678
Conc: 727.87 ng/ml m



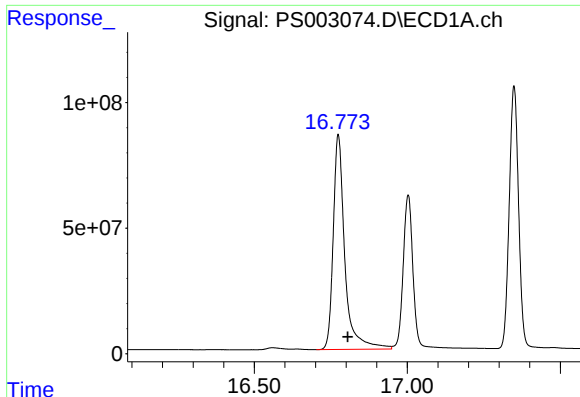
#14 DINOSEB

R.T.: 17.003 min
Delta R.T.: -0.033 min
Response: 1362441388
Conc: 724.19 ng/ml



#14 DINOSEB

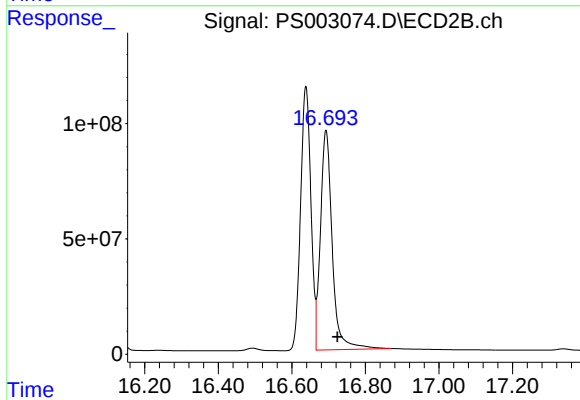
R.T.: 15.462 min
Delta R.T.: -0.033 min
Response: 1215553348
Conc: 693.41 ng/ml m



#15 Picloram

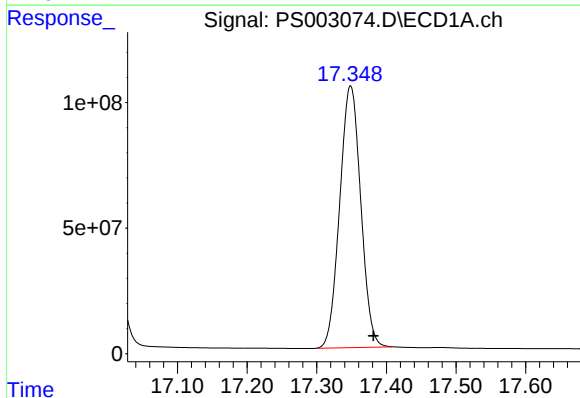
R.T.: 16.774 min
Delta R.T.: -0.031 min
Response: 2257238810
Conc: 713.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



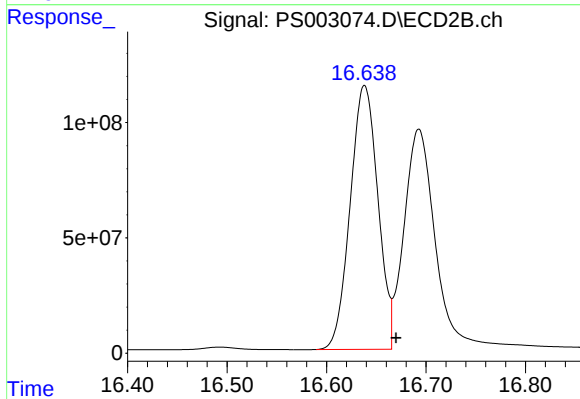
#15 Picloram

R.T.: 16.693 min
Delta R.T.: -0.031 min
Response: 2106683377
Conc: 700.73 ng/ml



#16 DCPA

R.T.: 17.348 min
Delta R.T.: -0.034 min
Response: 2186799374
Conc: 727.16 ng/ml m



#16 DCPA

R.T.: 16.638 min
Delta R.T.: -0.032 min
Response: 2219466267
Conc: 716.51 ng/ml m