

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
 Data File : PS003276.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2019 04:27
 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 20 05:34:38 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	11.298	10.800	303.0E6	328.5E6	798.181	768.375
Target Compounds							
1) T	Dalapon	2.861	2.337	409.0E6	388.5E6	741.373m	724.888
2) T	3,5-DICHL...	9.725	8.960	435.3E6	408.4E6	755.887m	724.628m
3) T	4-Nitroph...	10.893	9.951	143.0E6	150.1E6	738.692	717.998
5) T	DICAMBA	11.601	11.079	1218.4E6	1157.5E6	760.156m	729.537m
6) T	MCPD	11.944	11.312	94522719	84017001	78.892m	76.175m
7) T	MCPA	12.194	11.687	141.3E6	122.8E6	79.825m	78.049m
8) T	DICHLORPROP	12.792	12.205	287.8E6	276.8E6	750.427m	724.021
9) T	2,4-D	13.156	12.677	334.4E6	362.2E6	725.289	722.483
10) T	Pentachlo...	13.517	13.210	4914.9E6	4543.6E6	766.391m	735.137m
11) T	2,4,5-TP ...	14.395	13.836	1903.6E6	1803.8E6	755.877	727.221m
12) T	2,4,5-T	14.796	14.401	1825.3E6	1357.7E6	748.267	709.545
13) T	2,4-DB	15.544	15.052	173.3E6	179.5E6	662.815	706.725m
14) T	DINOSEB	17.008	15.475	1428.7E6	1229.8E6	759.389	701.562m
15) T	Picloram	16.786	16.707	2069.4E6	1908.1E6	654.117	634.667
16) T	DCPA	17.353	16.650	2249.8E6	2236.3E6	748.102m	721.939

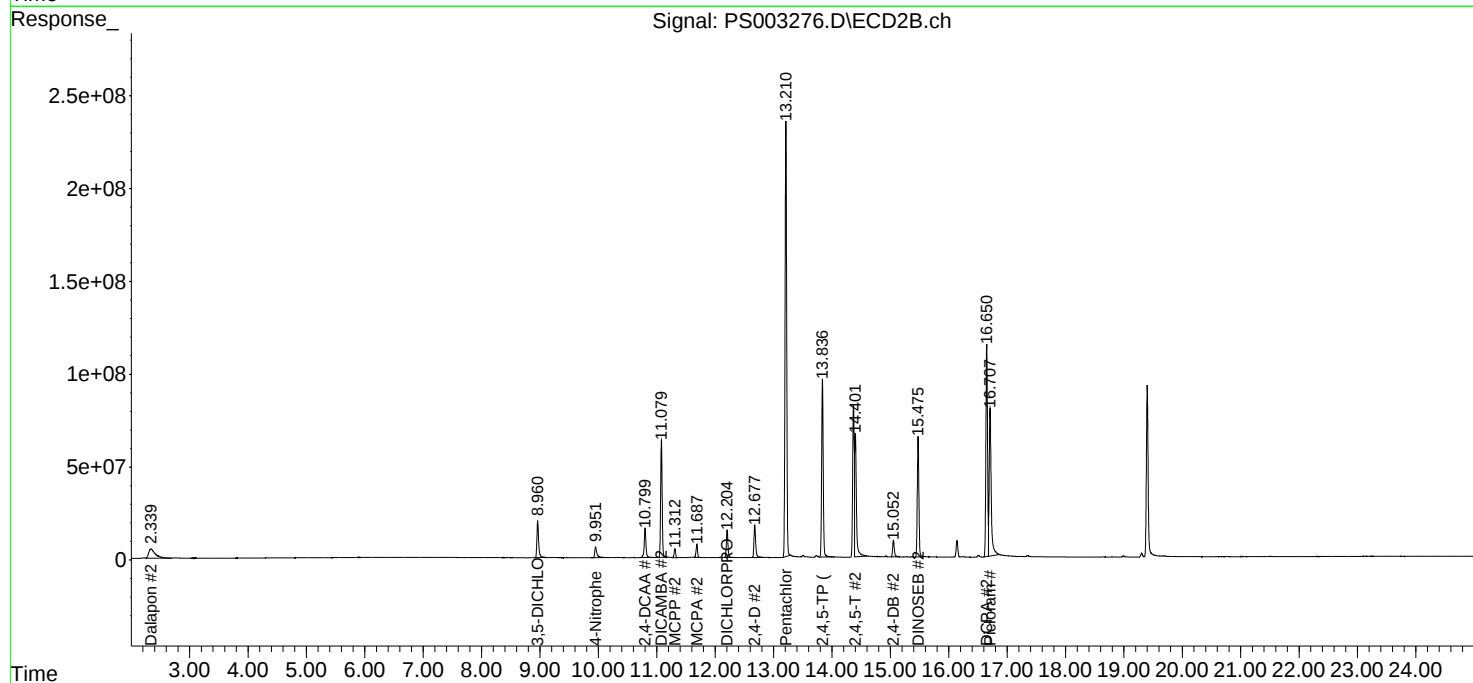
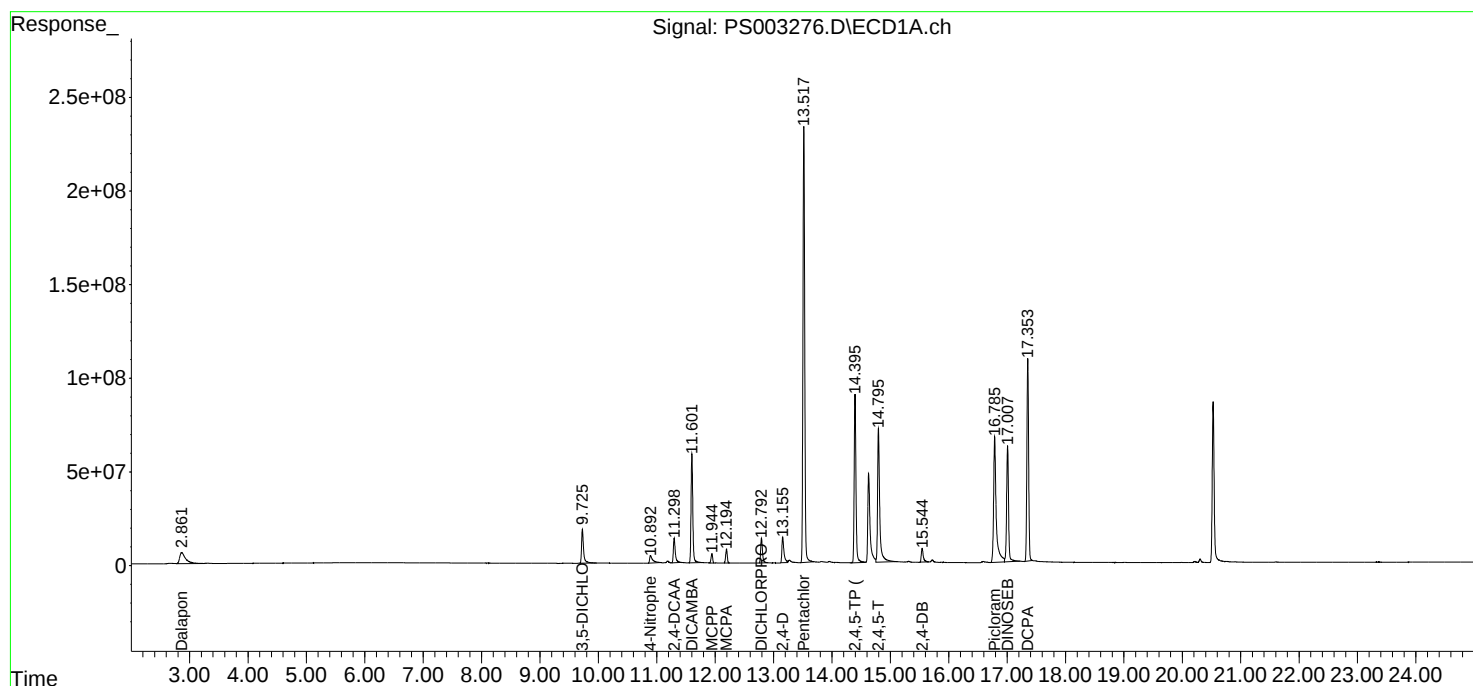
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

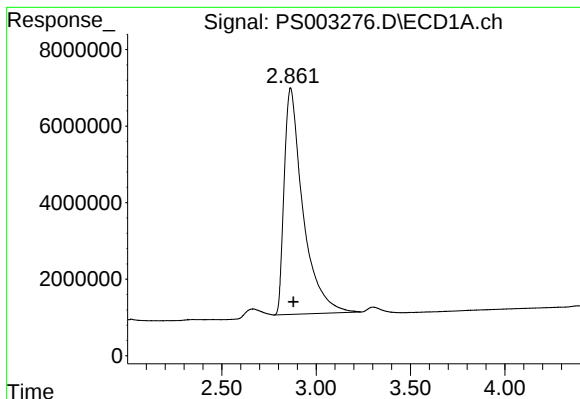
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Data File : PS003276.D
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 20 05:34:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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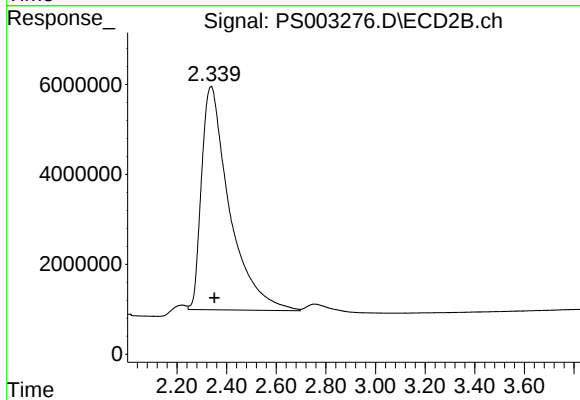




#1 Dalapon

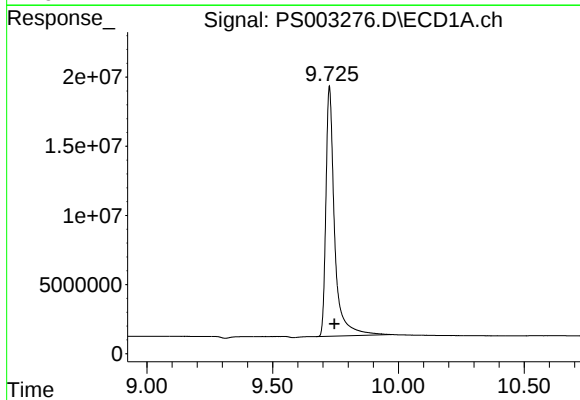
R.T.: 2.861 min
Delta R.T.: -0.019 min
Response: 408976839
Conc: 741.37 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



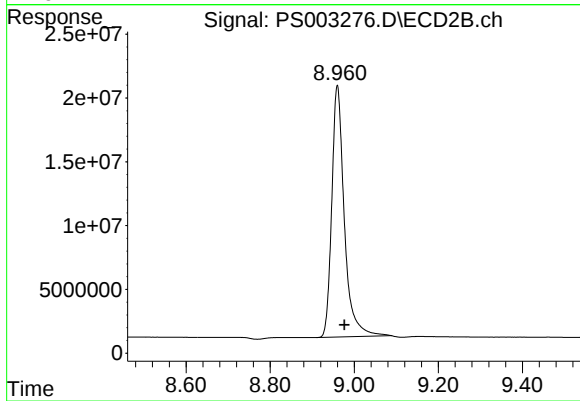
#1 Dalapon

R.T.: 2.337 min
Delta R.T.: -0.013 min
Response: 388483099
Conc: 724.89 ng/ml



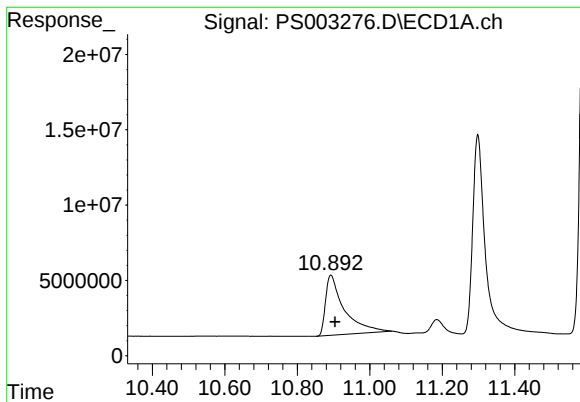
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.725 min
Delta R.T.: -0.021 min
Response: 435271864
Conc: 755.89 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

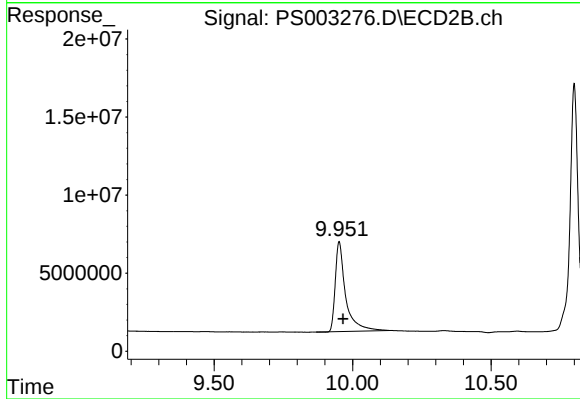
R.T.: 8.960 min
Delta R.T.: -0.017 min
Response: 408377207
Conc: 724.63 ng/ml m



#3 4-Nitrophenol

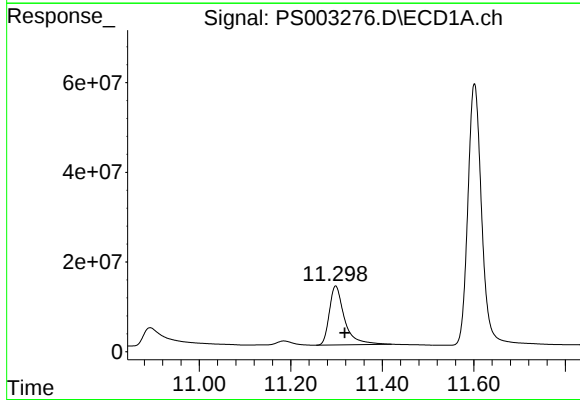
R.T.: 10.893 min
Delta R.T.: -0.011 min
Response: 142965856
Conc: 738.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



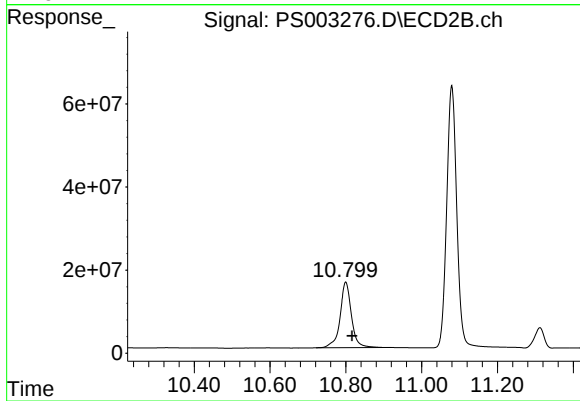
#3 4-Nitrophenol

R.T.: 9.951 min
Delta R.T.: -0.014 min
Response: 150077622
Conc: 718.00 ng/ml



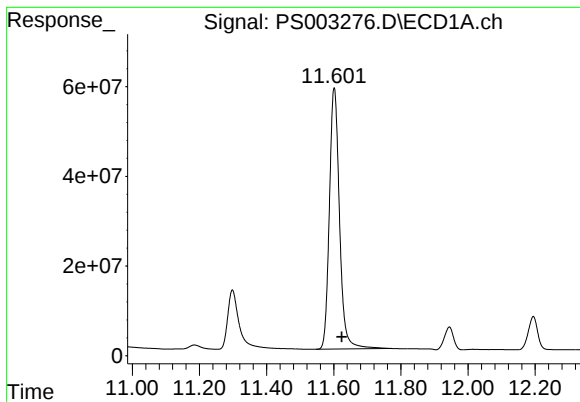
#4 2,4-DCAA

R.T.: 11.298 min
Delta R.T.: -0.020 min
Response: 303022224
Conc: 798.18 ng/ml



#4 2,4-DCAA

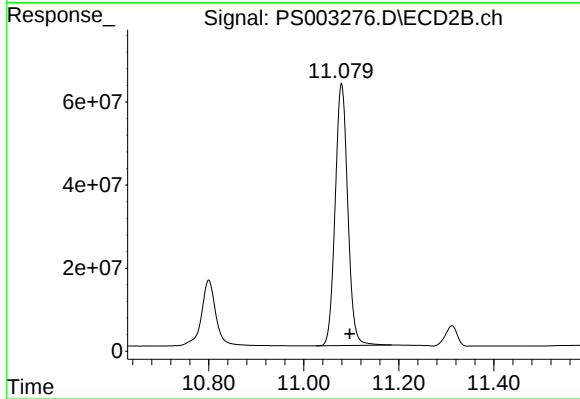
R.T.: 10.800 min
Delta R.T.: -0.017 min
Response: 328515293
Conc: 768.37 ng/ml



#5 DICAMBA

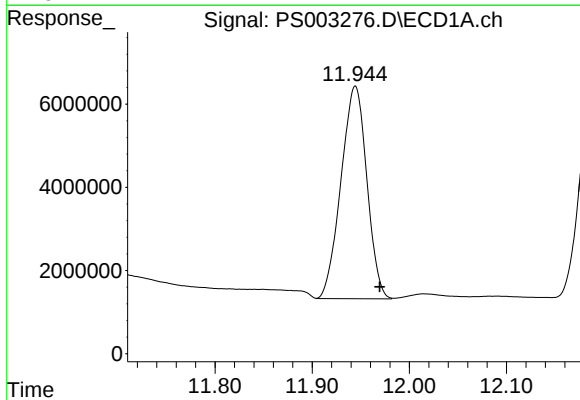
R.T.: 11.601 min
Delta R.T.: -0.023 min
Response: 1218445204
Conc: 760.16 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



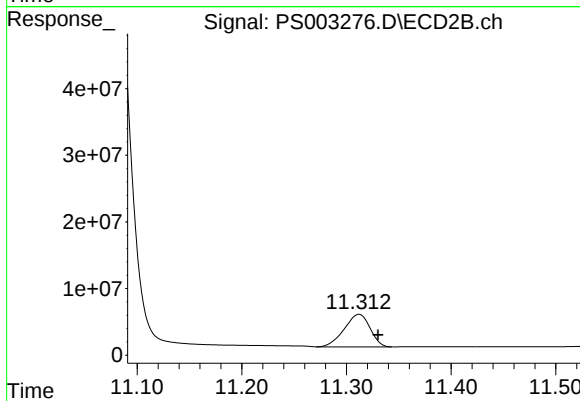
#5 DICAMBA

R.T.: 11.079 min
Delta R.T.: -0.018 min
Response: 1157531917
Conc: 729.54 ng/ml m



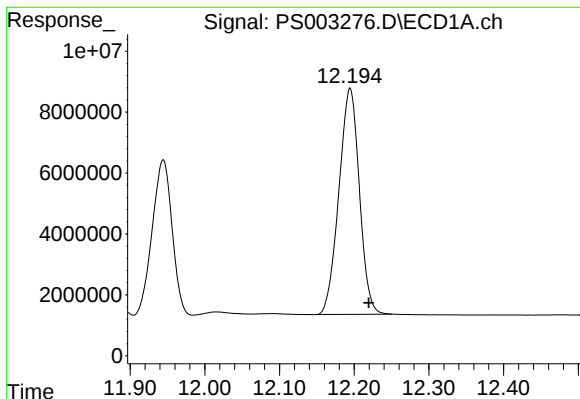
#6 MCPP

R.T.: 11.944 min
Delta R.T.: -0.025 min
Response: 94522719
Conc: 78.89 ug/ml m



#6 MCPP

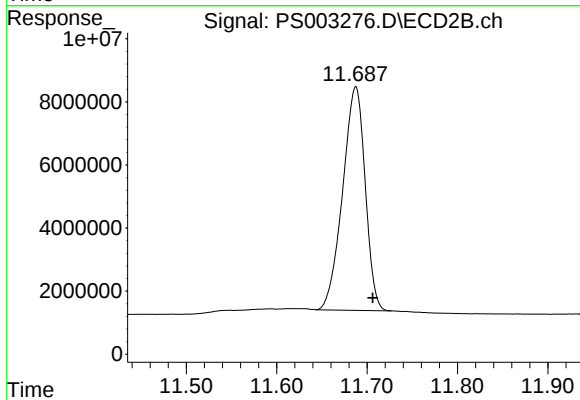
R.T.: 11.312 min
Delta R.T.: -0.018 min
Response: 84017001
Conc: 76.17 ug/ml m



#7 MCPA

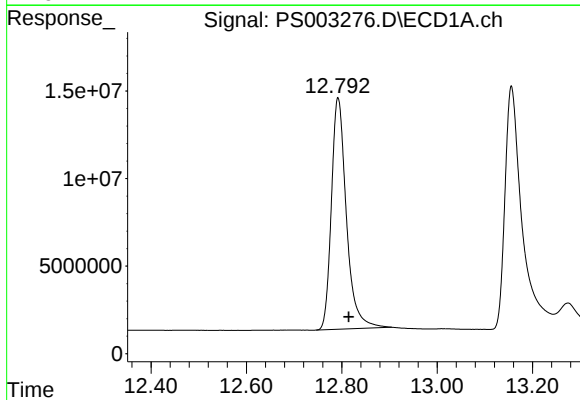
R.T.: 12.194 min
Delta R.T.: -0.025 min
Response: 141287912
Conc: 79.83 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



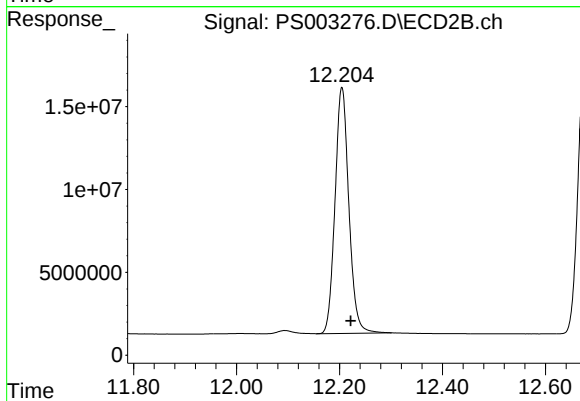
#7 MCPA

R.T.: 11.687 min
Delta R.T.: -0.019 min
Response: 122775323
Conc: 78.05 ug/ml m



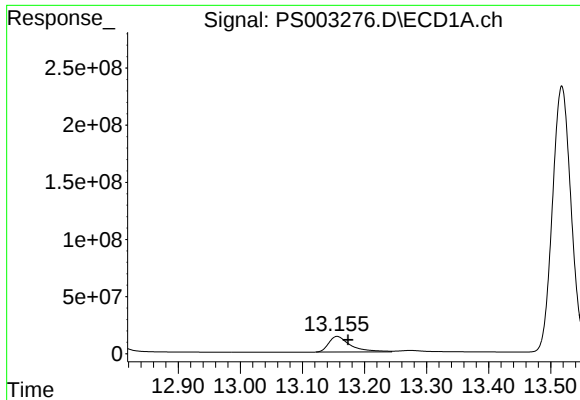
#8 DICHLORPROP

R.T.: 12.792 min
Delta R.T.: -0.023 min
Response: 287811552
Conc: 750.43 ng/ml m



#8 DICHLORPROP

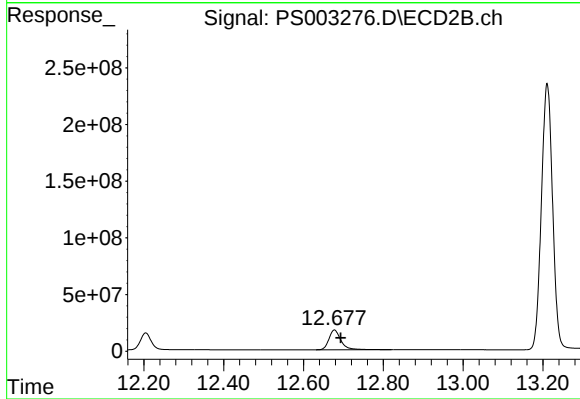
R.T.: 12.205 min
Delta R.T.: -0.018 min
Response: 276823022
Conc: 724.02 ng/ml



#9 2,4-D

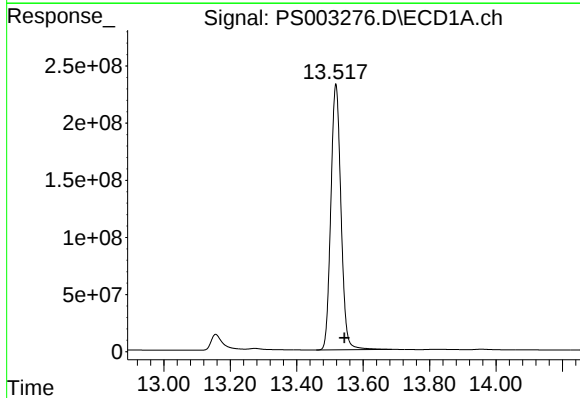
R.T.: 13.156 min
Delta R.T.: -0.017 min
Response: 334400579
Conc: 725.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



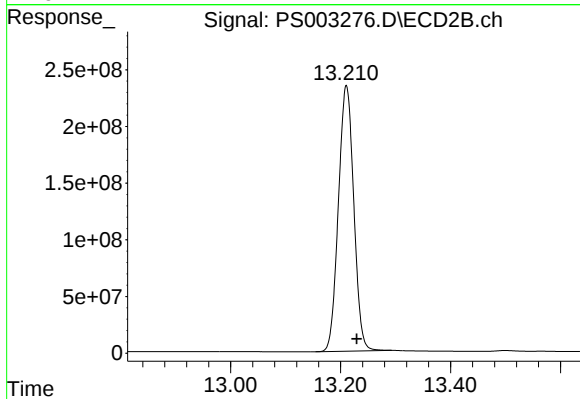
#9 2,4-D

R.T.: 12.677 min
Delta R.T.: -0.015 min
Response: 362242741
Conc: 722.48 ng/ml



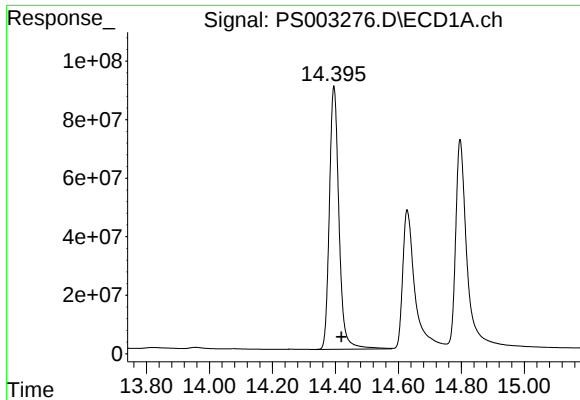
#10 Pentachlorophenol

R.T.: 13.517 min
Delta R.T.: -0.026 min
Response: 4914861322
Conc: 766.39 ng/ml m



#10 Pentachlorophenol

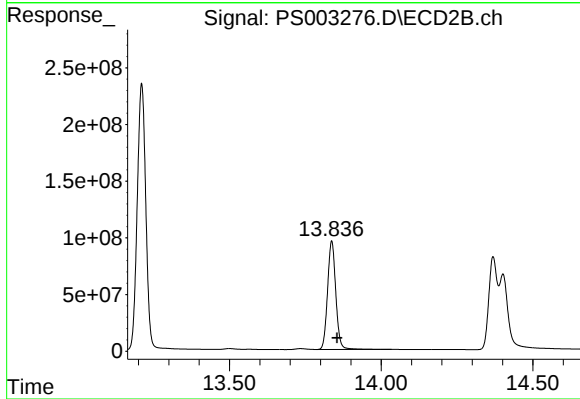
R.T.: 13.210 min
Delta R.T.: -0.020 min
Response: 4543597366
Conc: 735.14 ng/ml m



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

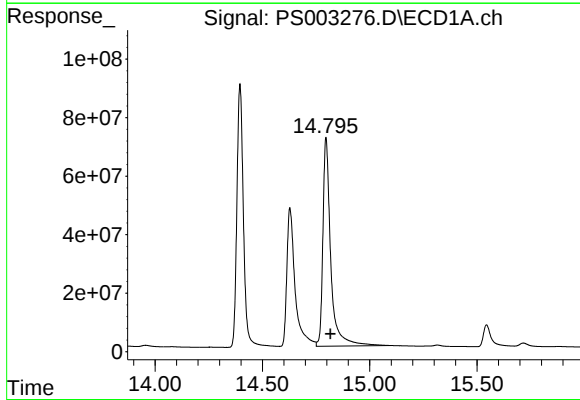
R.T.: 14.395 min
Delta R.T.: -0.024 min
Response: 1903579993
Conc: 755.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



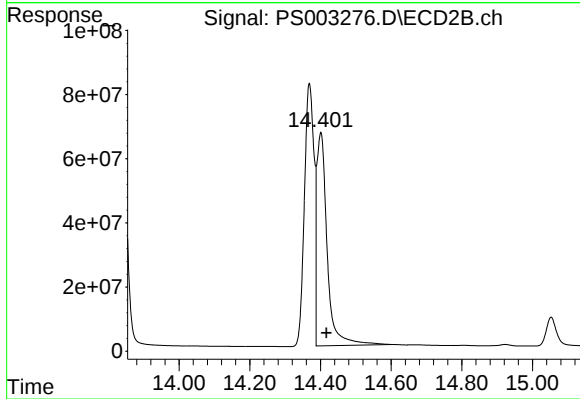
#11 2,4,5-TP (SILVEX)

R.T.: 13.836 min
Delta R.T.: -0.018 min
Response: 1803767863
Conc: 727.22 ng/ml m



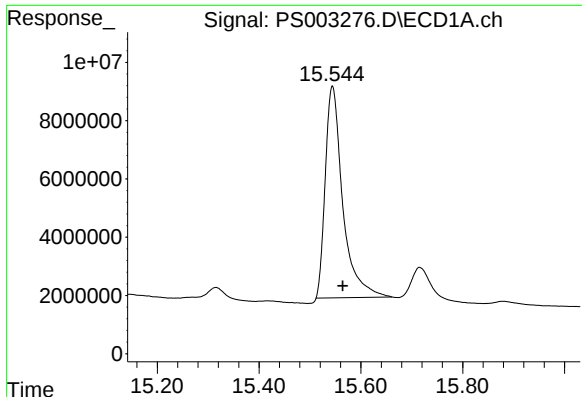
#12 2,4,5-T

R.T.: 14.796 min
Delta R.T.: -0.020 min
Response: 1825326742
Conc: 748.27 ng/ml



#12 2,4,5-T

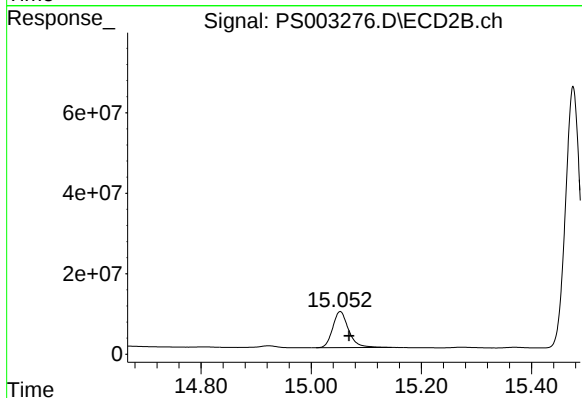
R.T.: 14.401 min
Delta R.T.: -0.016 min
Response: 1357707058
Conc: 709.55 ng/ml



#13 2,4-DB

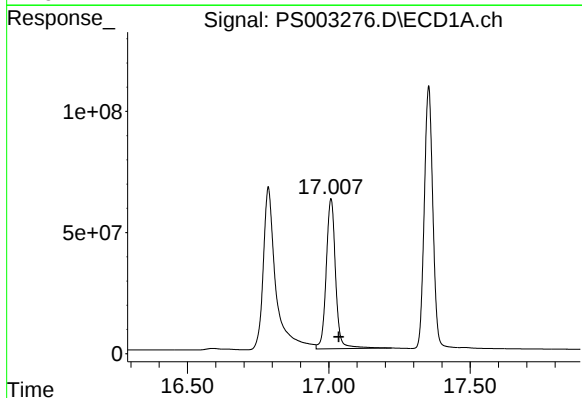
R.T.: 15.544 min
Delta R.T.: -0.020 min
Response: 173278674
Conc: 662.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



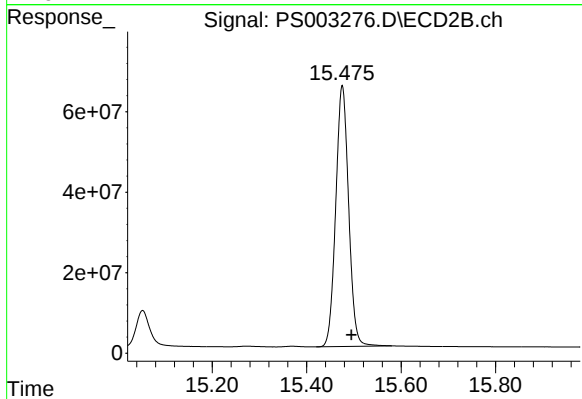
#13 2,4-DB

R.T.: 15.052 min
Delta R.T.: -0.017 min
Response: 179507667
Conc: 706.72 ng/ml m



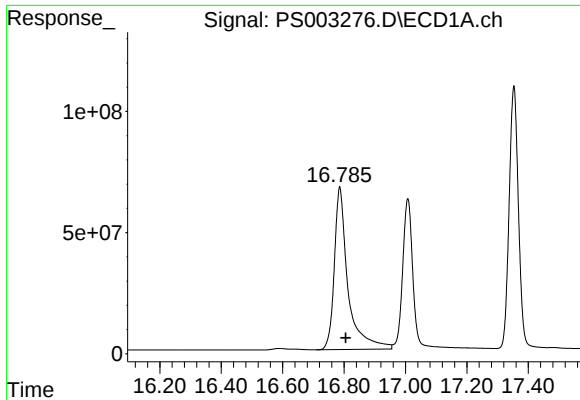
#14 DINOSEB

R.T.: 17.008 min
Delta R.T.: -0.028 min
Response: 1428658601
Conc: 759.39 ng/ml



#14 DINOSEB

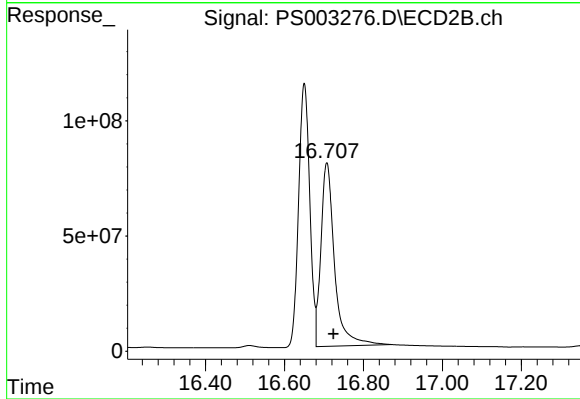
R.T.: 15.475 min
Delta R.T.: -0.020 min
Response: 1229836268
Conc: 701.56 ng/ml m



#15 Picloram

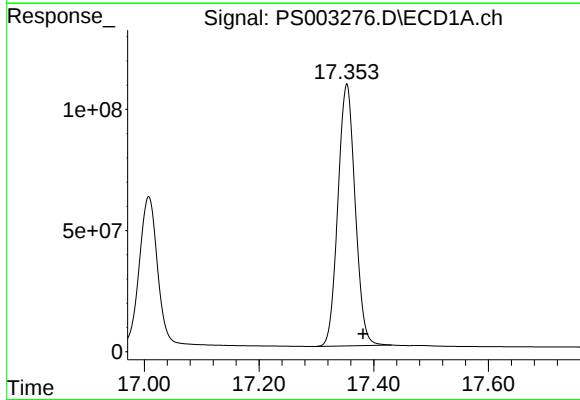
R.T.: 16.786 min
Delta R.T.: -0.020 min
Response: 2069386940
Conc: 654.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



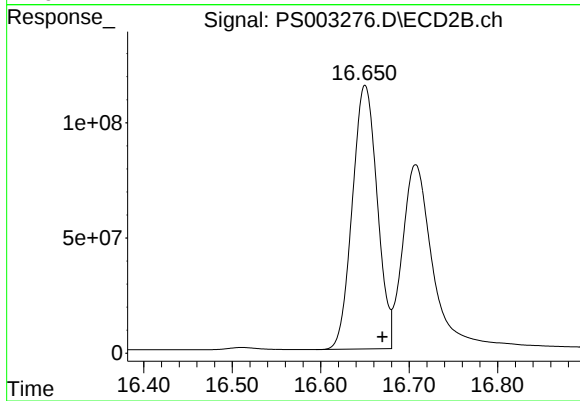
#15 Picloram

R.T.: 16.707 min
Delta R.T.: -0.017 min
Response: 1908066065
Conc: 634.67 ng/ml



#16 DCPA

R.T.: 17.353 min
Delta R.T.: -0.029 min
Response: 2249763462
Conc: 748.10 ng/ml m



#16 DCPA

R.T.: 16.650 min
Delta R.T.: -0.020 min
Response: 2236268981
Conc: 721.94 ng/ml