

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022019\
 Data File : PS003287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2019 19:21
 Operator : EI\SJ
 Sample : PB117234BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117234BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 21:58:17 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	11.295	10.797	289.6E6	305.9E6	762.800	715.409
Target Compounds							
1) T	Dalapon	2.863	2.337	338.0E6	283.6E6	612.630m	529.170
2) T	3,5-DICHL...	9.721	8.957	395.1E6	377.6E6	686.130m	669.945m
3) T	4-Nitroph...	10.889	9.948	104.5E6	112.7E6	540.109	539.062
5) T	DICAMBA	11.597	11.076	1097.5E6	1058.9E6	684.684m	667.392m
6) T	MCPD	11.941	11.308	93195280	77109084	77.784m	69.912m
7) T	MCPA	12.190	11.683	137.7E6	103.0E6	77.783m	65.500m
8) T	DICHLORPROP	12.788	12.202	274.5E6	267.6E6	715.600m	699.930
9) T	2,4-D	13.150	12.674	303.9E6	354.1E6	659.143m	706.289
10) T	Pentachlo...	13.515	13.207	4506.9E6	4253.1E6	702.772m	688.132m
11) T	2,4,5-TP ...	14.392	13.834	1680.9E6	1631.5E6	667.471	657.757
12) T	2,4,5-T	14.792	14.397	1585.0E6	1075.0E6	649.744	561.822
13) T	2,4-DB	15.538	15.049	182.3E6	171.1E6	697.302m	673.443m
14) T	DINOSEB	17.004	15.472	1134.2E6	990.1E6	602.882	564.806m
15) T	Picloram	16.782	16.705	1703.3E6	1605.6E6	538.414	534.056
16) T	DCPA	17.349	16.649	1251.5E6	1335.8E6	416.146m	431.248

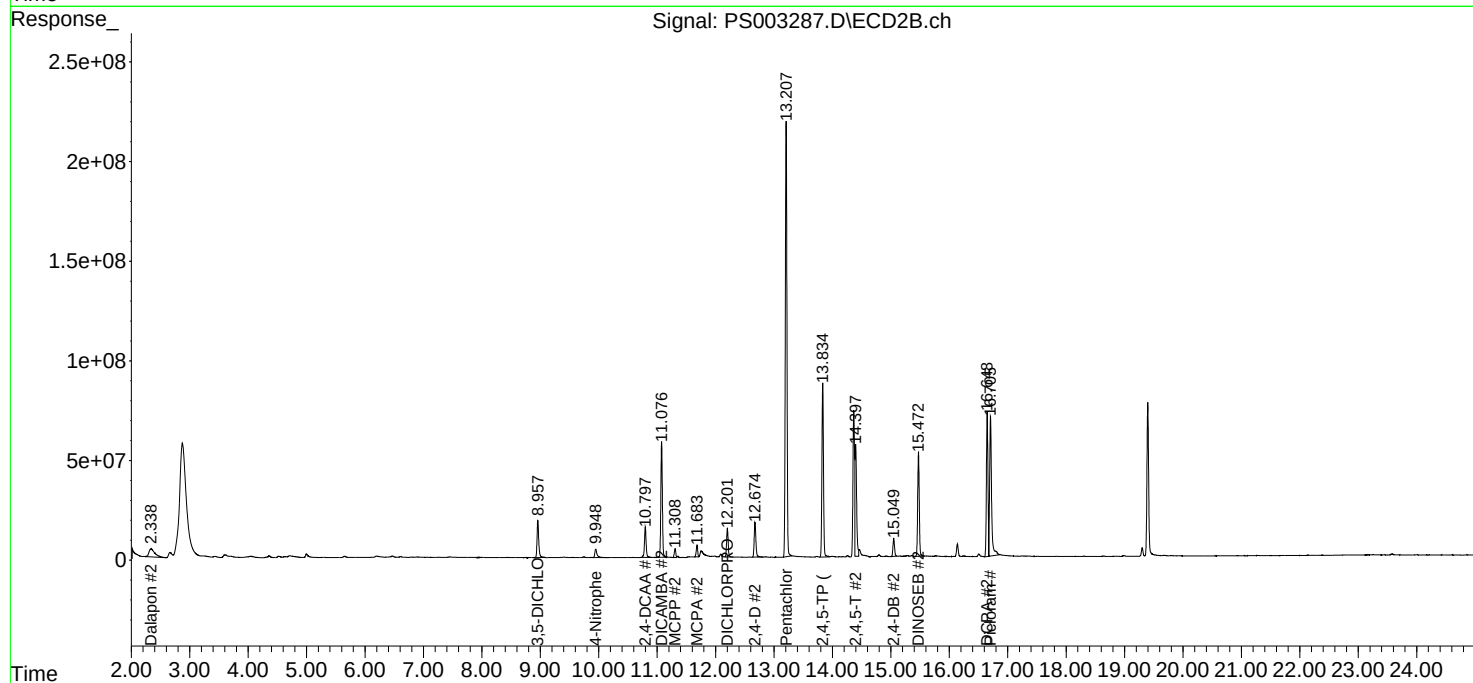
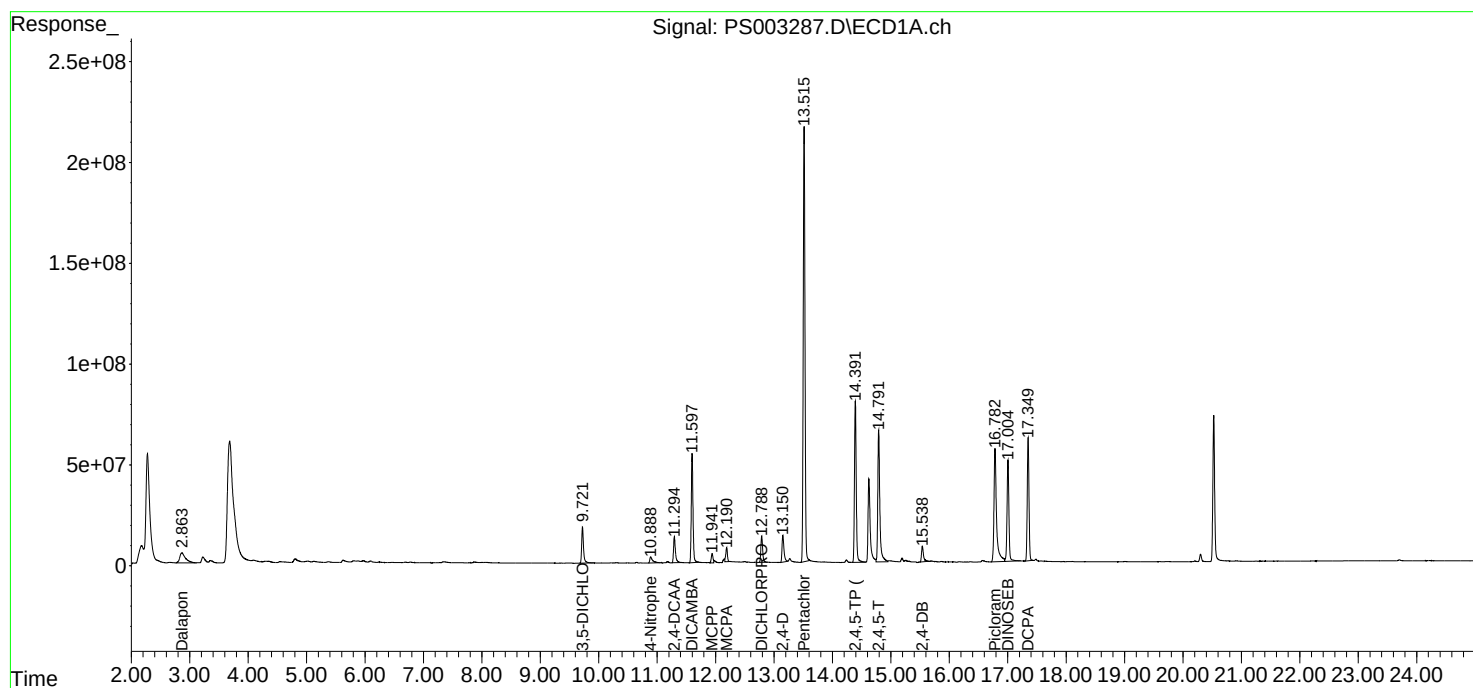
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

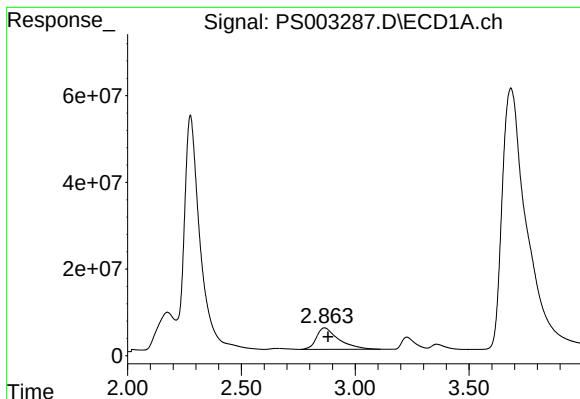
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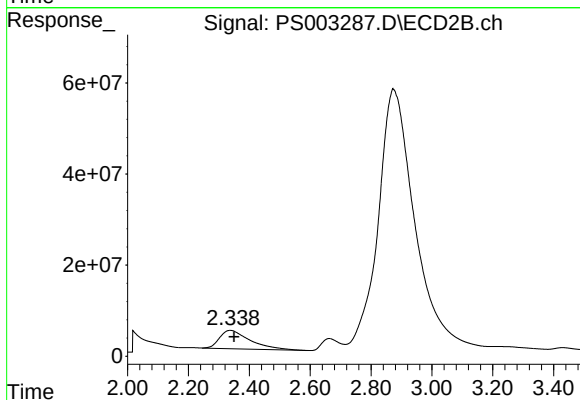




#1 Dalapon

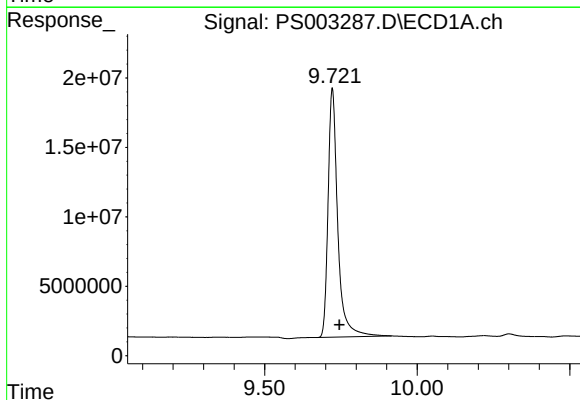
R.T.: 2.863 min
Delta R.T.: -0.017 min
Response: 337955645
Conc: 612.63 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117234BS



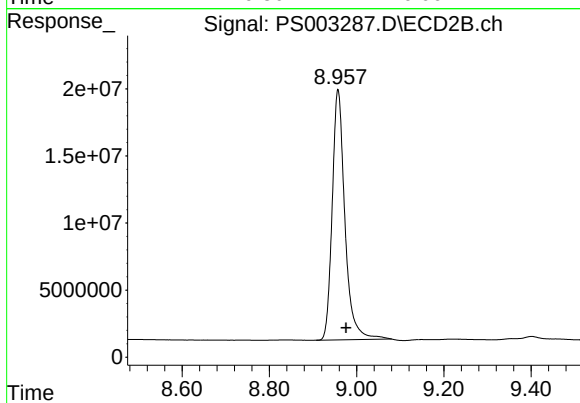
#1 Dalapon

R.T.: 2.337 min
Delta R.T.: -0.013 min
Response: 283593334
Conc: 529.17 ng/ml



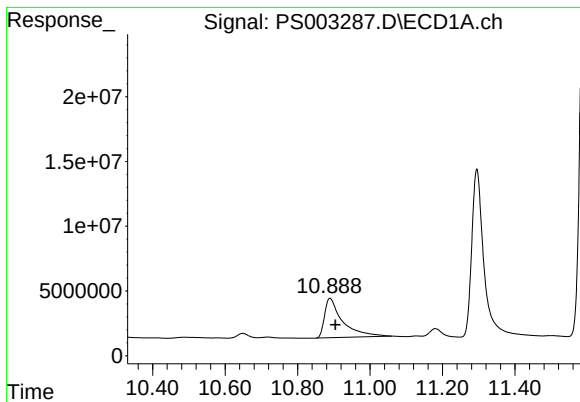
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.721 min
Delta R.T.: -0.024 min
Response: 395103250
Conc: 686.13 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

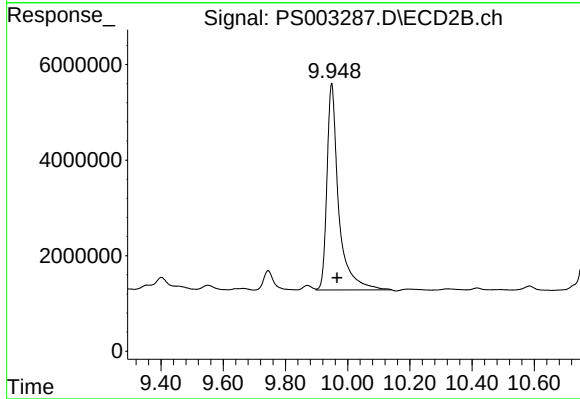
R.T.: 8.957 min
Delta R.T.: -0.019 min
Response: 377559589
Conc: 669.94 ng/ml m



#3 4-Nitrophenol

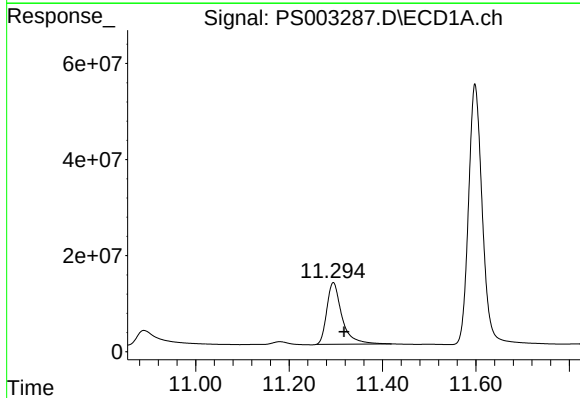
R.T.: 10.889 min
Delta R.T.: -0.015 min
Response: 104532203
Conc: 540.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117234BS



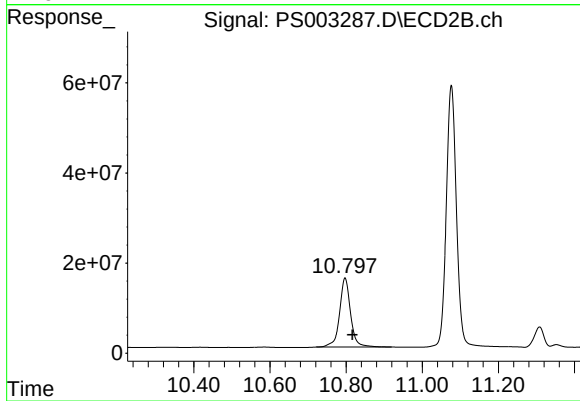
#3 4-Nitrophenol

R.T.: 9.948 min
Delta R.T.: -0.017 min
Response: 112676061
Conc: 539.06 ng/ml



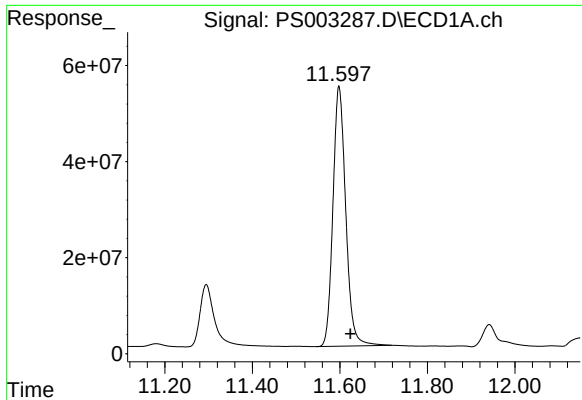
#4 2,4-DCAA

R.T.: 11.295 min
Delta R.T.: -0.023 min
Response: 289589926
Conc: 762.80 ng/ml



#4 2,4-DCAA

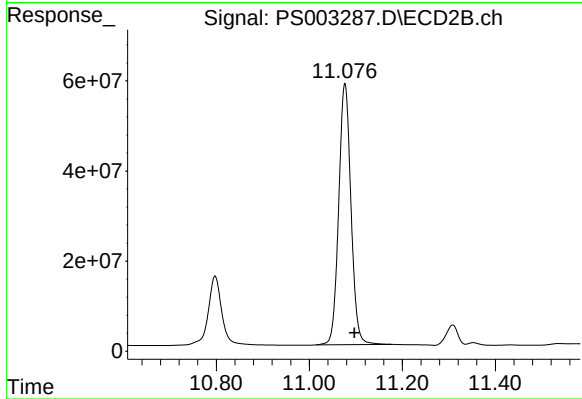
R.T.: 10.797 min
Delta R.T.: -0.019 min
Response: 305870026
Conc: 715.41 ng/ml



#5 DICAMBA

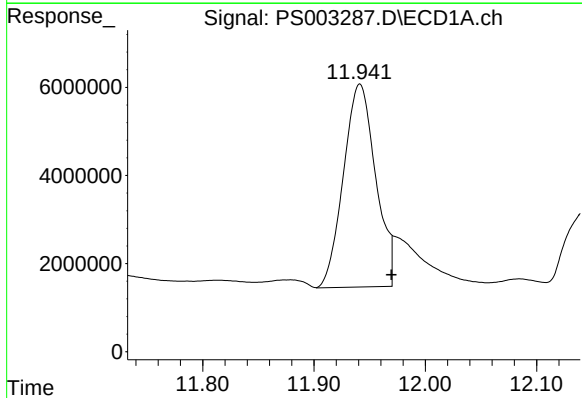
R.T.: 11.597 min
Delta R.T.: -0.027 min
Response: 1097471351
Conc: 684.68 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117234BS



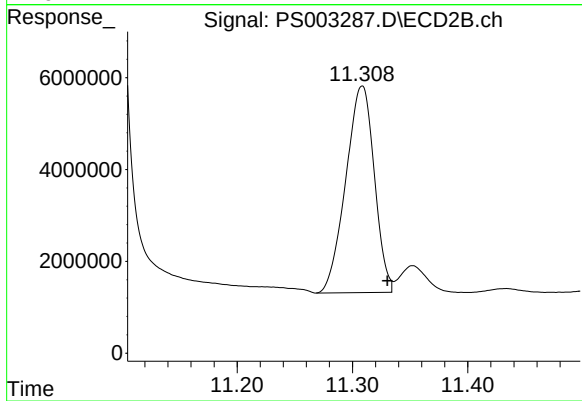
#5 DICAMBA

R.T.: 11.076 min
Delta R.T.: -0.021 min
Response: 1058928857
Conc: 667.39 ng/ml m



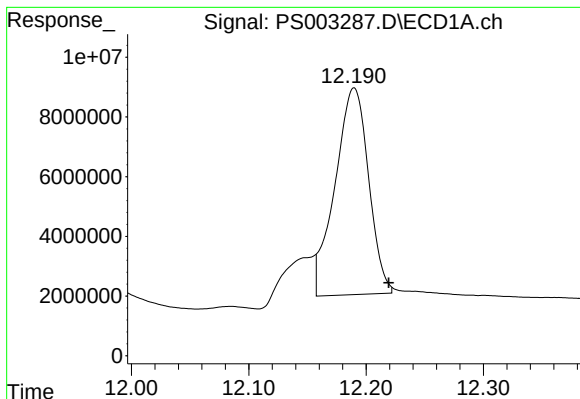
#6 MCP

R.T.: 11.941 min
Delta R.T.: -0.029 min
Response: 93195280
Conc: 77.78 ug/ml m



#6 MCP

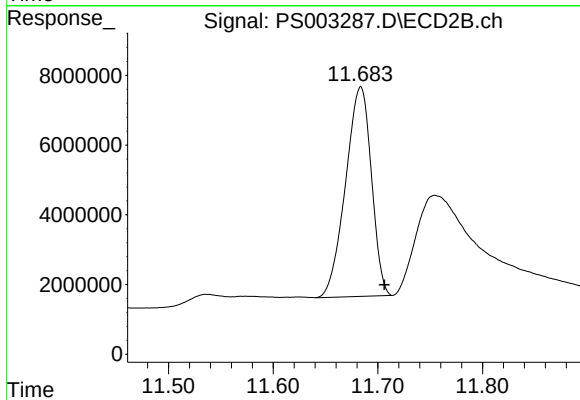
R.T.: 11.308 min
Delta R.T.: -0.022 min
Response: 77109084
Conc: 69.91 ug/ml m



#7 MCPA

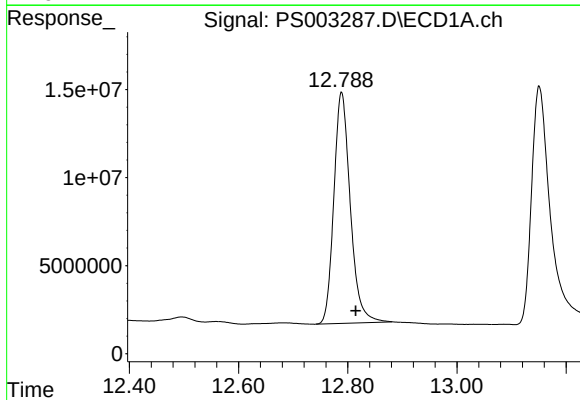
R.T.: 12.190 min
Delta R.T.: -0.030 min
Response: 137673326
Conc: 77.78 ug/ml m

Instrument :
ECD_S
ClientSampleId :
PB117234BS



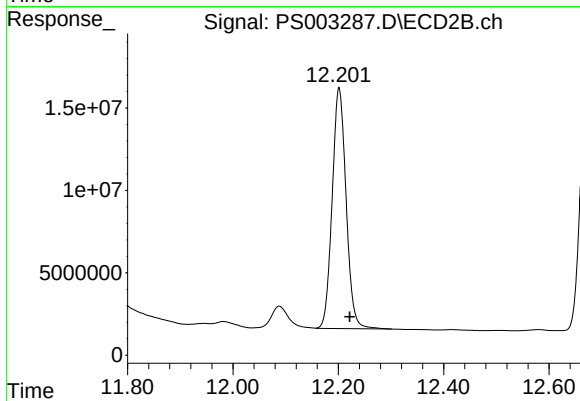
#7 MCPA

R.T.: 11.683 min
Delta R.T.: -0.023 min
Response: 103035376
Conc: 65.50 ug/ml m



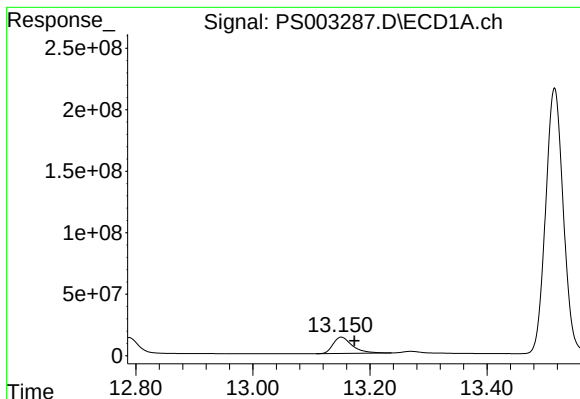
#8 DICHLORPROP

R.T.: 12.788 min
Delta R.T.: -0.027 min
Response: 274454148
Conc: 715.60 ng/ml m



#8 DICHLORPROP

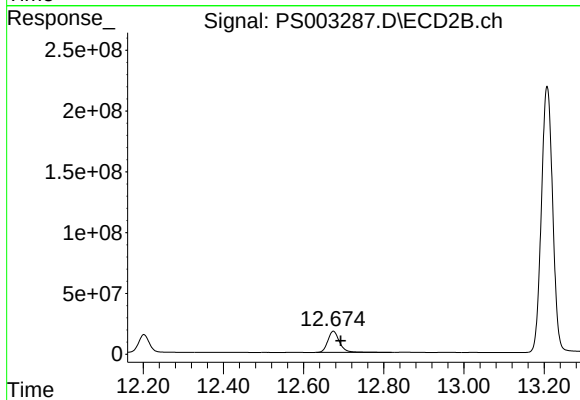
R.T.: 12.202 min
Delta R.T.: -0.021 min
Response: 267612187
Conc: 699.93 ng/ml



#9 2,4-D

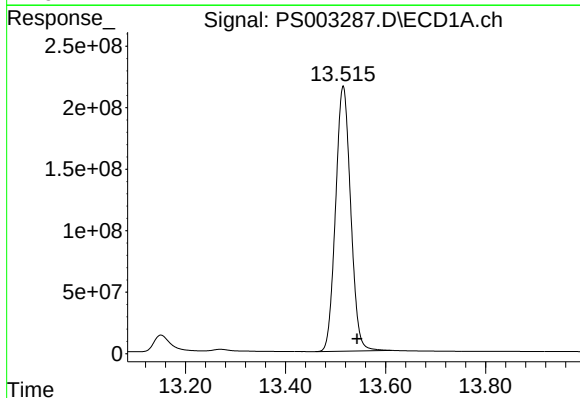
R.T.: 13.150 min
Delta R.T.: -0.024 min
Response: 303903377
Conc: 659.14 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117234BS



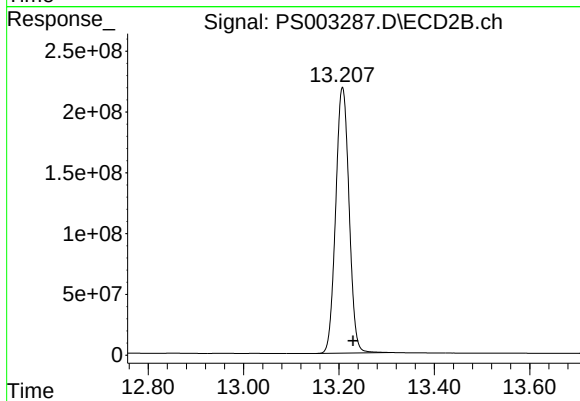
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: -0.019 min
Response: 354123240
Conc: 706.29 ng/ml



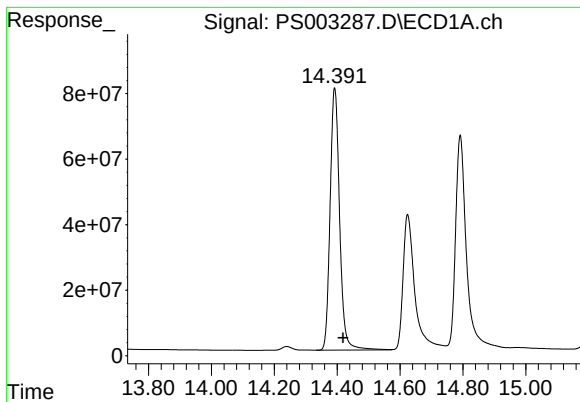
#10 Pentachlorophenol

R.T.: 13.515 min
Delta R.T.: -0.028 min
Response: 4506872329
Conc: 702.77 ng/ml m



#10 Pentachlorophenol

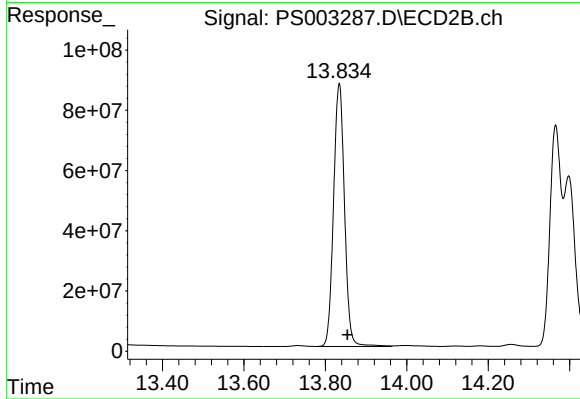
R.T.: 13.207 min
Delta R.T.: -0.022 min
Response: 4253074194
Conc: 688.13 ng/ml m



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

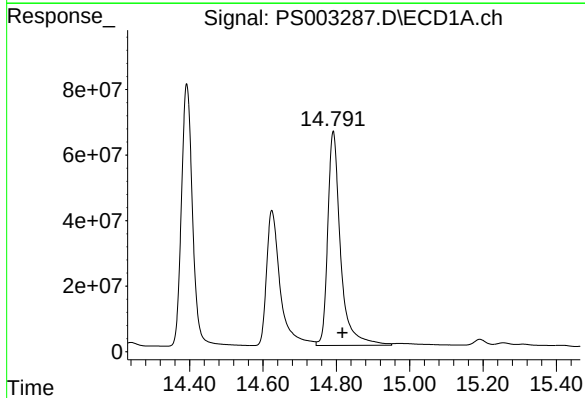
R.T.: 14.392 min
Delta R.T.: -0.027 min
Response: 1680942134
Conc: 667.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117234BS



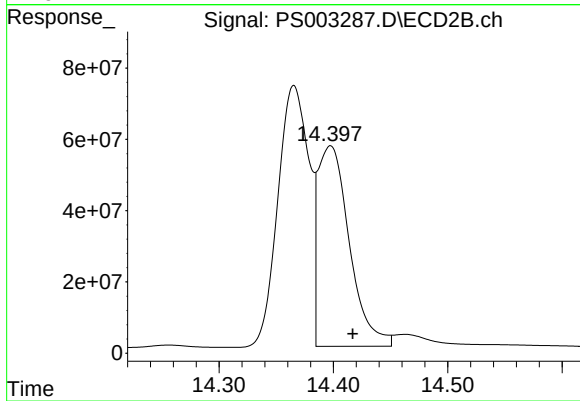
#11 2,4,5-TP (SILVEX)

R.T.: 13.834 min
Delta R.T.: -0.020 min
Response: 1631471791
Conc: 657.76 ng/ml



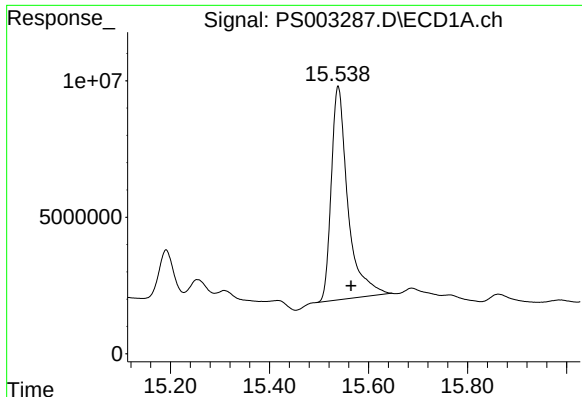
#12 2,4,5-T

R.T.: 14.792 min
Delta R.T.: -0.025 min
Response: 1584987980
Conc: 649.74 ng/ml



#12 2,4,5-T

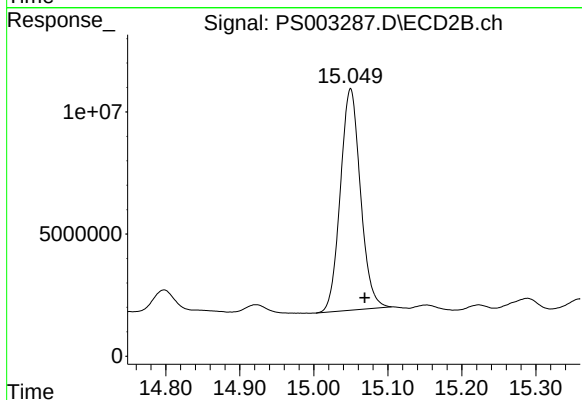
R.T.: 14.397 min
Delta R.T.: -0.020 min
Response: 1075039531
Conc: 561.82 ng/ml



#13 2,4-DB

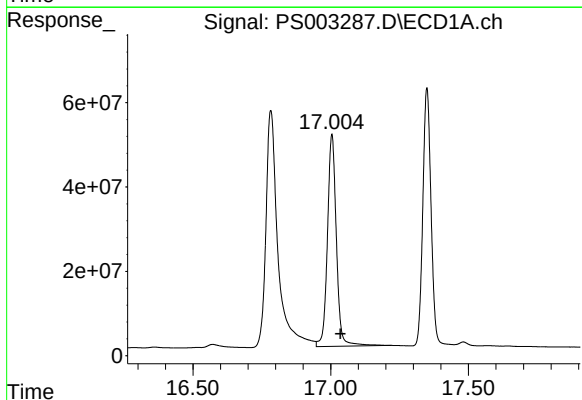
R.T.: 15.538 min
Delta R.T.: -0.027 min
Response: 182294508
Conc: 697.30 ng/ml m

Instrument :
ECD_S
ClientSampleId :
PB117234BS



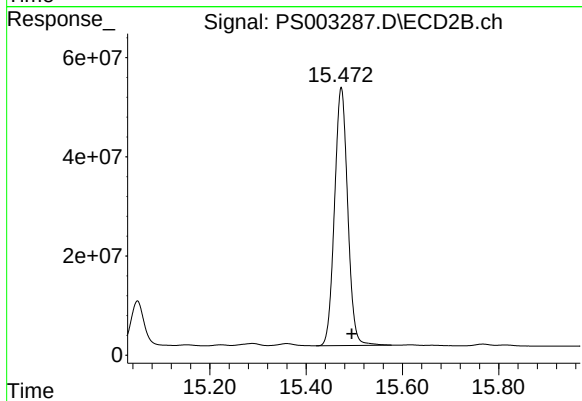
#13 2,4-DB

R.T.: 15.049 min
Delta R.T.: -0.019 min
Response: 171054191
Conc: 673.44 ng/ml m



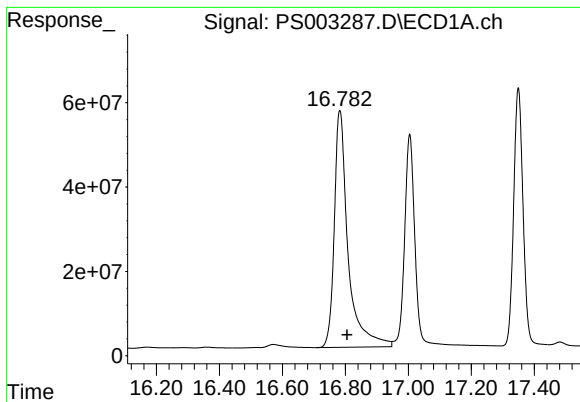
#14 DINOSEB

R.T.: 17.004 min
Delta R.T.: -0.031 min
Response: 1134218512
Conc: 602.88 ng/ml



#14 DINOSEB

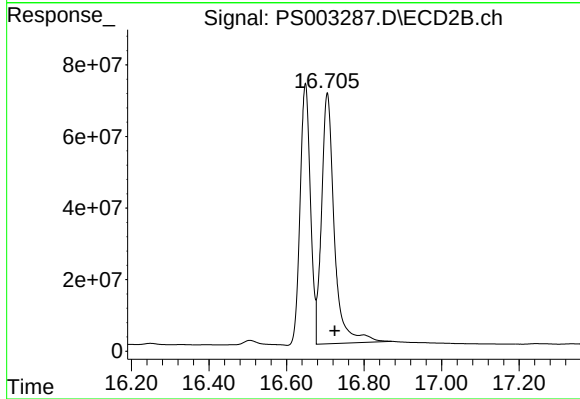
R.T.: 15.472 min
Delta R.T.: -0.022 min
Response: 990102817
Conc: 564.81 ng/ml m



#15 Picloram

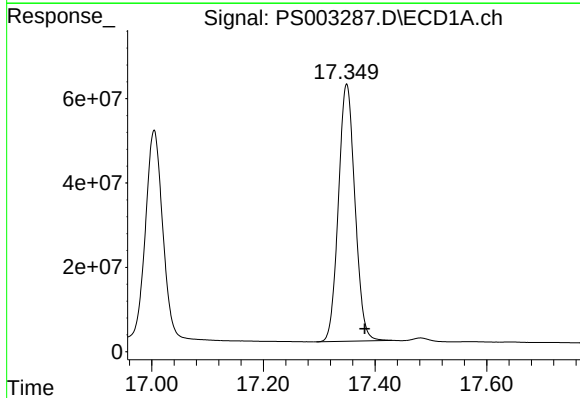
R.T.: 16.782 min
Delta R.T.: -0.023 min
Response: 1703343925
Conc: 538.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117234BS



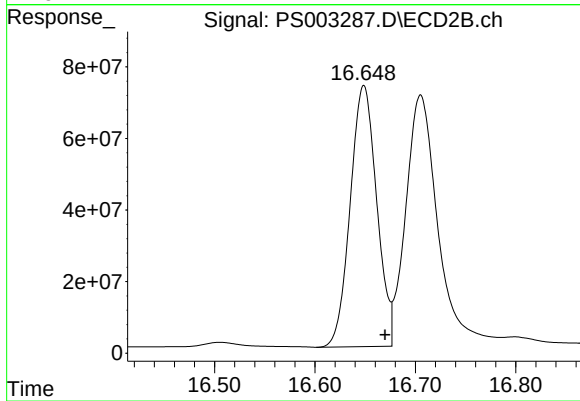
#15 Picloram

R.T.: 16.705 min
Delta R.T.: -0.019 min
Response: 1605589216
Conc: 534.06 ng/ml



#16 DCPA

R.T.: 17.349 min
Delta R.T.: -0.033 min
Response: 1251474969
Conc: 416.15 ng/ml m



#16 DCPA

R.T.: 16.649 min
Delta R.T.: -0.021 min
Response: 1335828938
Conc: 431.25 ng/ml