

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030419\
 Data File : PS003417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2019 17:28
 Operator : EI\SJ
 Sample : PB117576BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB117576BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:05:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.294	10.794	241.8E6	272.2E6	550.721	579.734
Target Compounds							
1) T	Dalapon	2.862	2.331	368.0E6	330.3E6	566.252	521.698
2) T	3,5-DICHL...	9.720	8.955	352.6E6	330.1E6	529.018	534.677
3) T	4-Nitroph...	10.891	9.946	108.4E6	128.8E6	515.267	572.725
5) T	DICAMBA	11.596	11.072	967.0E6	907.7E6	548.579	543.304
6) T	MCPD	11.936	11.303	68949221	61141016	52.516	51.796
7) T	MCPA	12.185	11.677	103.0E6	92309582	51.930	53.516
8) T	DICHLORPROP	12.788	12.199	248.5E6	247.6E6	574.278	599.258
9) T	2,4-D	13.153	12.672	277.2E6	300.4E6	597.714	572.383
10) T	Pentachlo...	13.512	13.203	4018.1E6	3697.2E6	568.789	561.394
11) T	2,4,5-TP ...	14.391	13.831	1478.6E6	1405.6E6	550.407	552.000
12) T	2,4,5-T	14.794	14.395	1376.8E6	1064.9E6	521.184	527.997
13) T	2,4-DB	15.542	15.049	312.2E6	294.8E6	1318.588	1154.526
14) T	DINOSEB	17.003	15.469	1091.1E6	947.7E6	485.956	530.960
15) T	Picloram	16.787	16.704	1261.1E6	1146.9E6	512.389	451.851
16) T	DCPA	17.347	16.646	916.5E6	1073.4E6	278.125	345.096

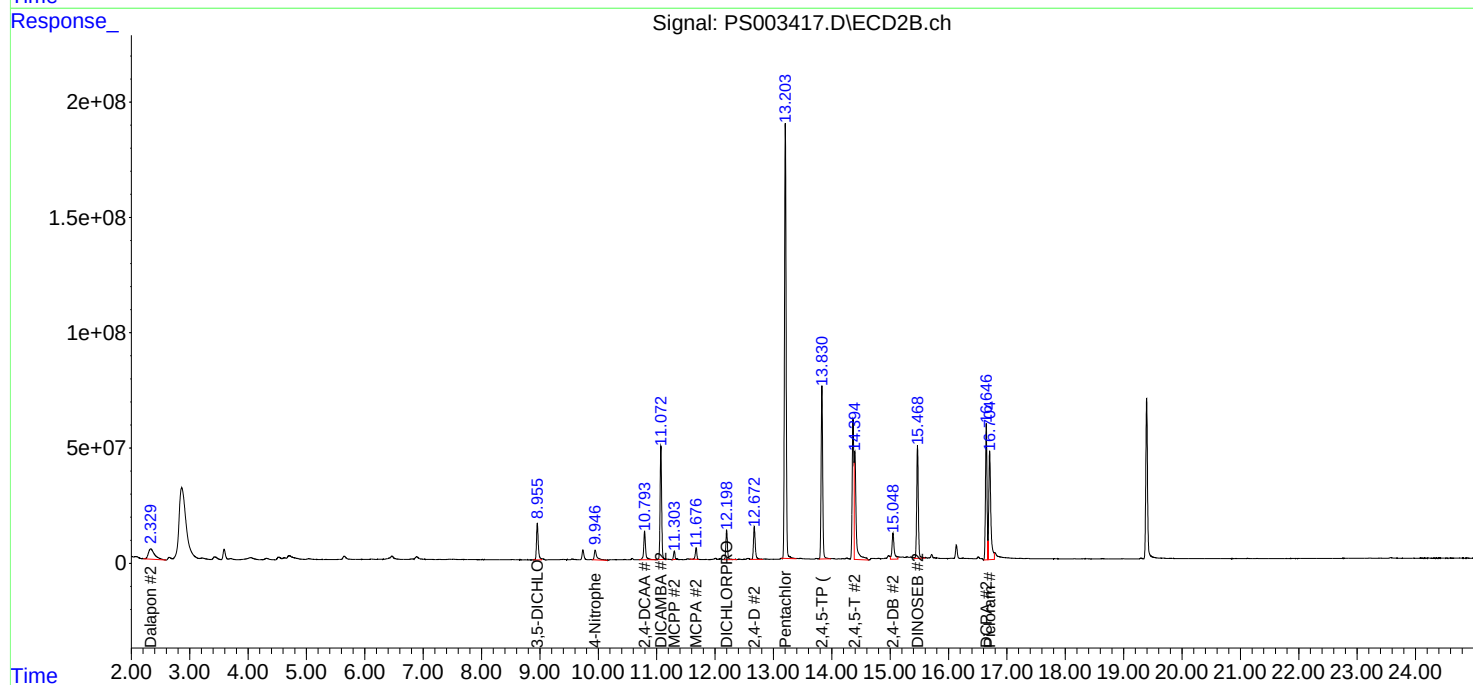
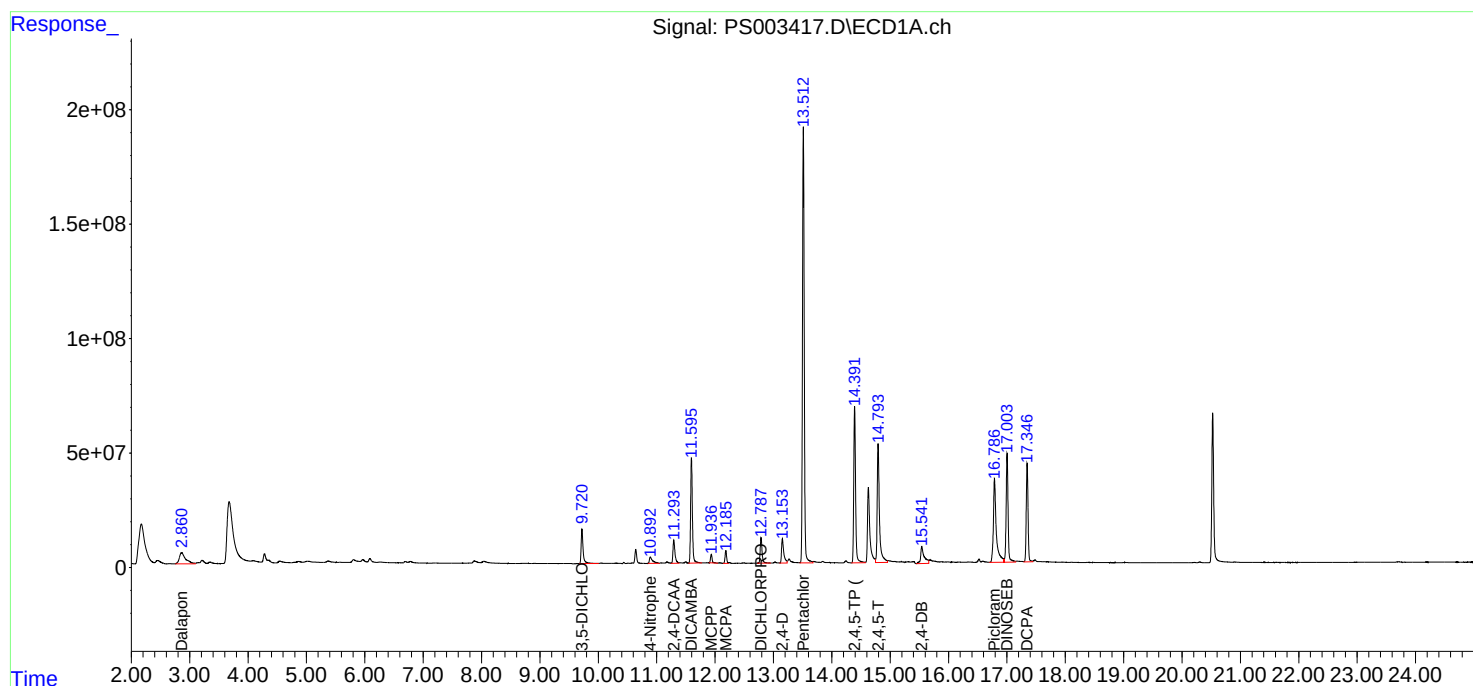
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

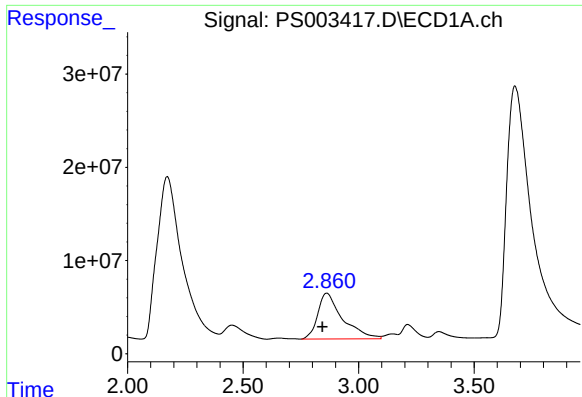
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Quant Time: Mar 05 00:05:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
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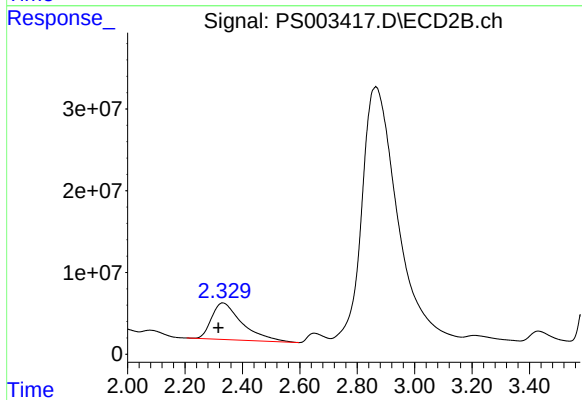




#1 Dalapon

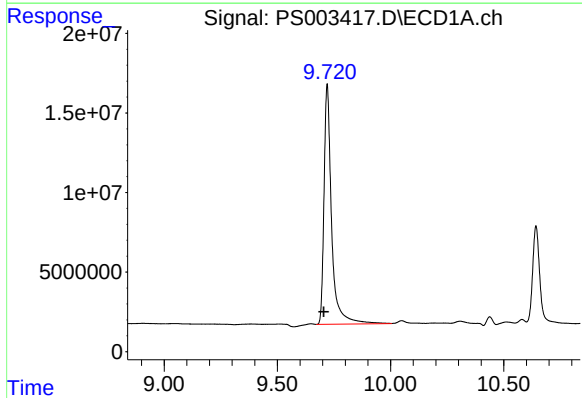
R.T.: 2.862 min
Delta R.T.: 0.018 min
Response: 368031442
Conc: 566.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117576BS



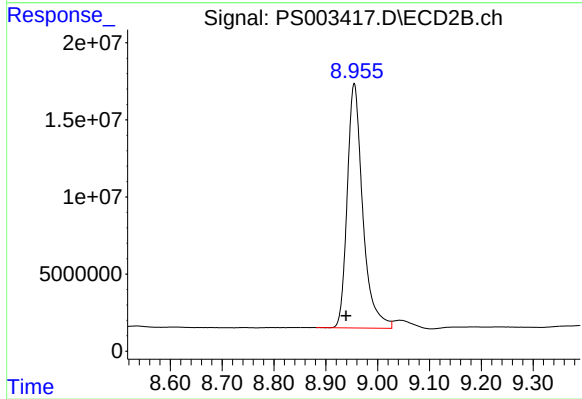
#1 Dalapon

R.T.: 2.331 min
Delta R.T.: 0.014 min
Response: 330331548
Conc: 521.70 ng/ml



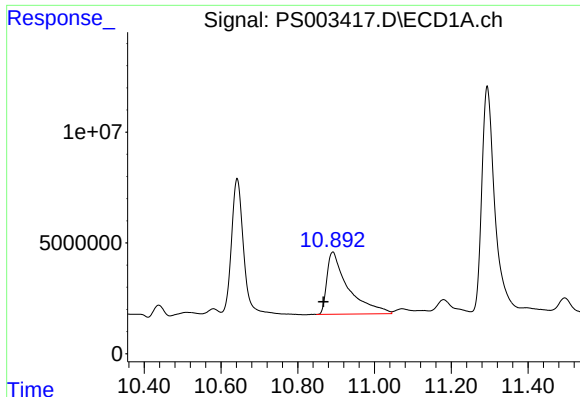
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.720 min
Delta R.T.: 0.015 min
Response: 352619237
Conc: 529.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

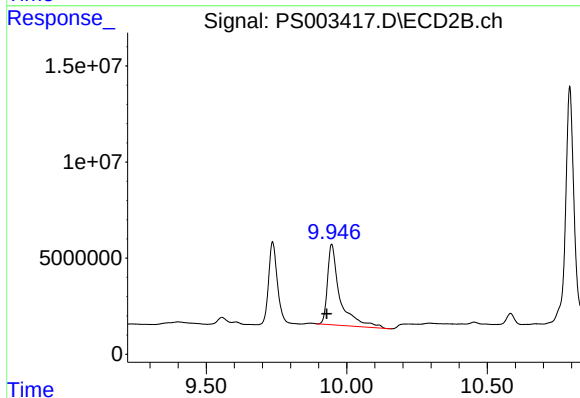
R.T.: 8.955 min
Delta R.T.: 0.016 min
Response: 330140259
Conc: 534.68 ng/ml



#3 4-Nitrophenol

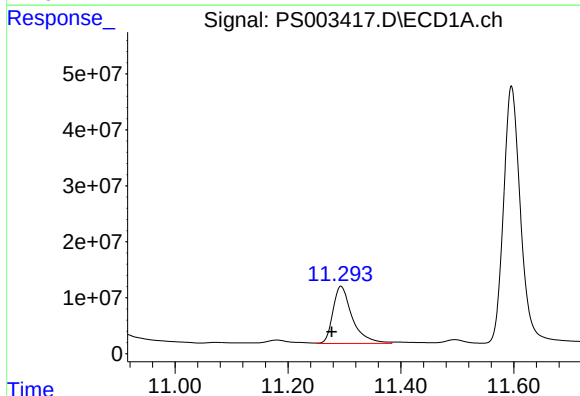
R.T.: 10.891 min
Delta R.T.: 0.024 min
Response: 108416258
Conc: 515.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117576BS



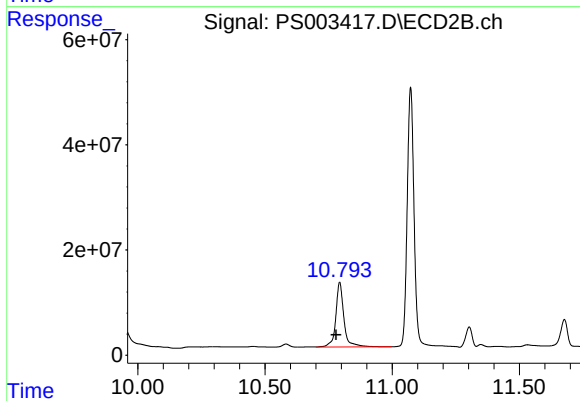
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: 0.018 min
Response: 128764709
Conc: 572.72 ng/ml



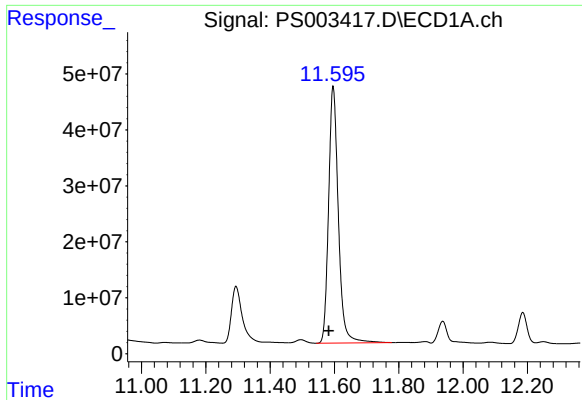
#4 2,4-DCAA

R.T.: 11.294 min
Delta R.T.: 0.016 min
Response: 241779899
Conc: 550.72 ng/ml



#4 2,4-DCAA

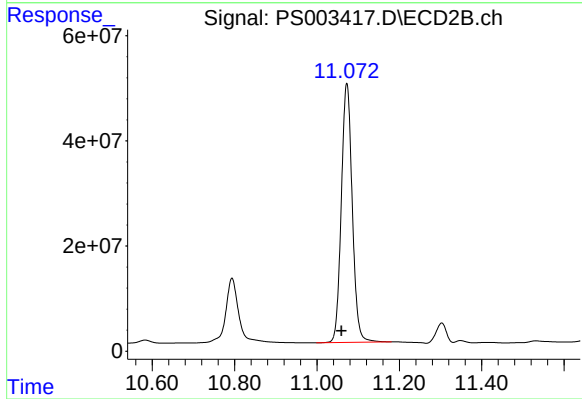
R.T.: 10.794 min
Delta R.T.: 0.014 min
Response: 272225117
Conc: 579.73 ng/ml



#5 DICAMBA

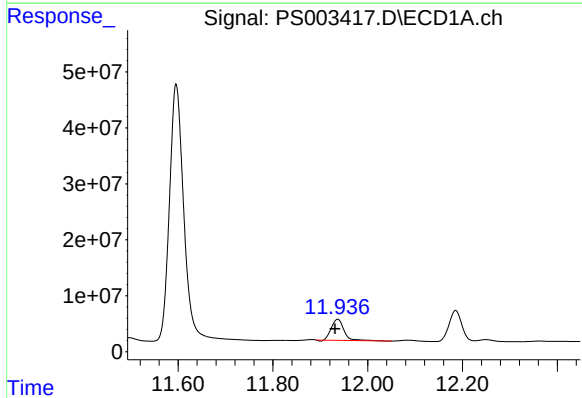
R.T.: 11.596 min
Delta R.T.: 0.014 min
Response: 966995261
Conc: 548.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117576BS



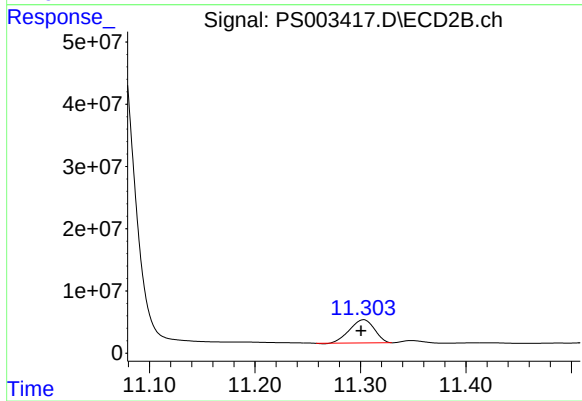
#5 DICAMBA

R.T.: 11.072 min
Delta R.T.: 0.013 min
Response: 907682091
Conc: 543.30 ng/ml



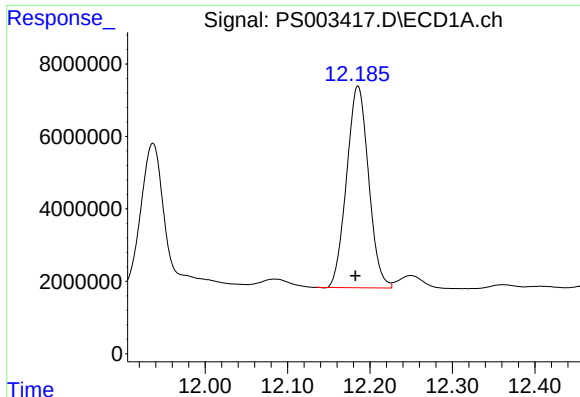
#6 MCP

R.T.: 11.936 min
Delta R.T.: 0.006 min
Response: 68949221
Conc: 52.52 ug/ml



#6 MCP

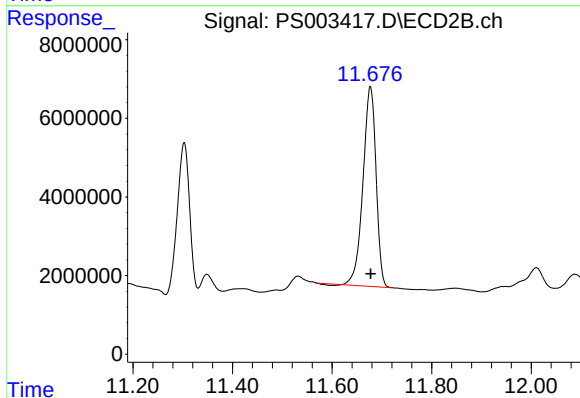
R.T.: 11.303 min
Delta R.T.: 0.002 min
Response: 61141016
Conc: 51.80 ug/ml



#7 MCPA

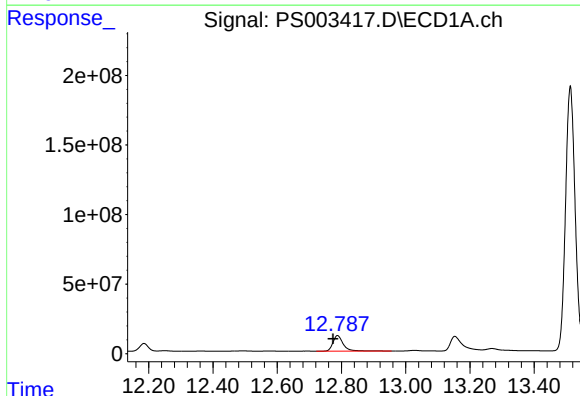
R.T.: 12.185 min
Delta R.T.: 0.003 min
Response: 103007054
Conc: 51.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB117576BS



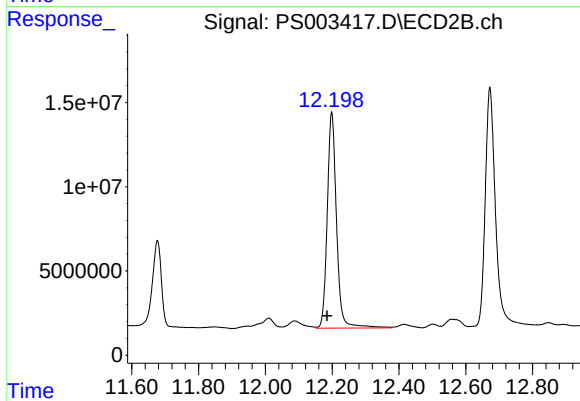
#7 MCPA

R.T.: 11.677 min
Delta R.T.: 0.000 min
Response: 92309582
Conc: 53.52 ug/ml



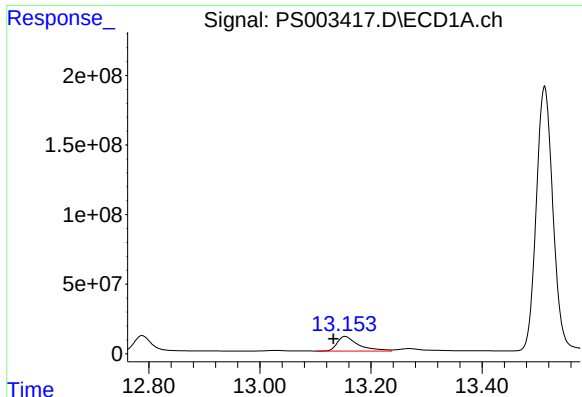
#8 DICHLORPROP

R.T.: 12.788 min
Delta R.T.: 0.014 min
Response: 248462769
Conc: 574.28 ng/ml



#8 DICHLORPROP

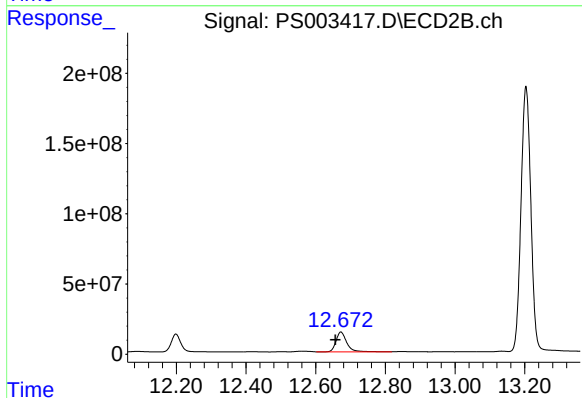
R.T.: 12.199 min
Delta R.T.: 0.014 min
Response: 247639780
Conc: 599.26 ng/ml



#9 2,4-D

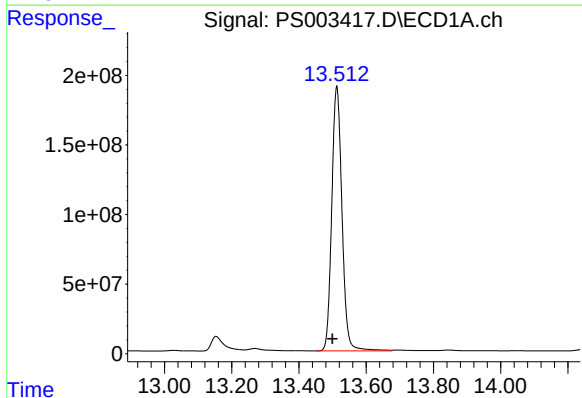
R.T.: 13.153 min
Delta R.T.: 0.021 min
Response: 277228814
Conc: 597.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117576BS



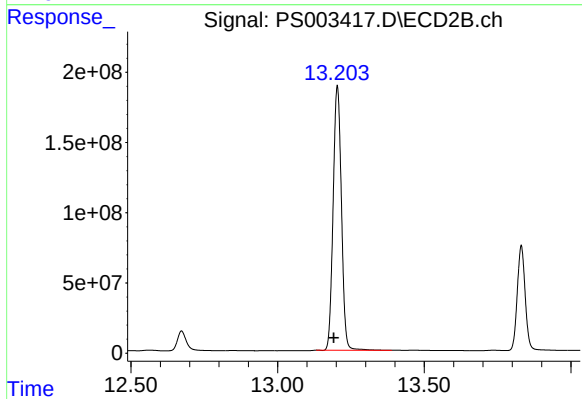
#9 2,4-D

R.T.: 12.672 min
Delta R.T.: 0.015 min
Response: 300436410
Conc: 572.38 ng/ml



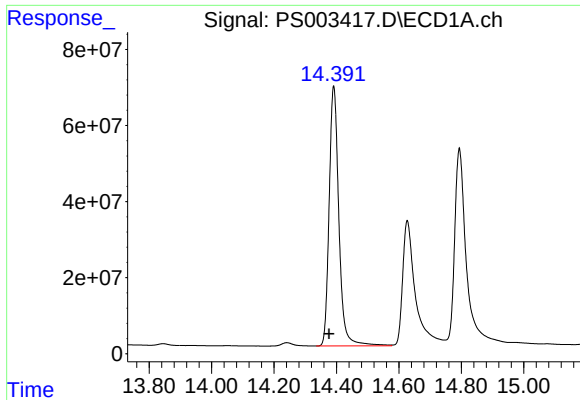
#10 Pentachlorophenol

R.T.: 13.512 min
Delta R.T.: 0.013 min
Response: 4018146101
Conc: 568.79 ng/ml



#10 Pentachlorophenol

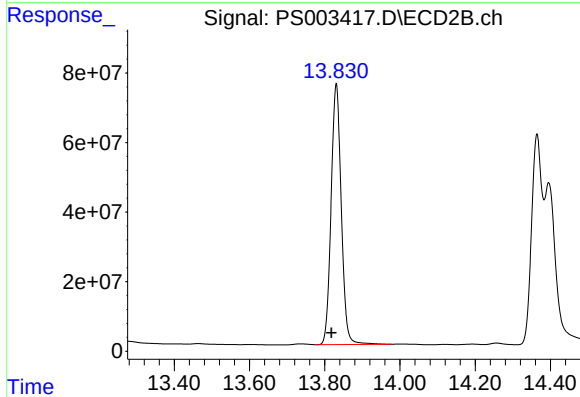
R.T.: 13.203 min
Delta R.T.: 0.012 min
Response: 3697174144
Conc: 561.39 ng/ml



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

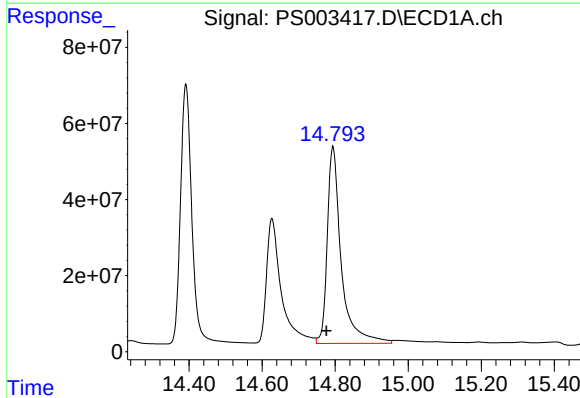
R.T.: 14.391 min
Delta R.T.: 0.015 min
Response: 1478582588
Conc: 550.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117576BS



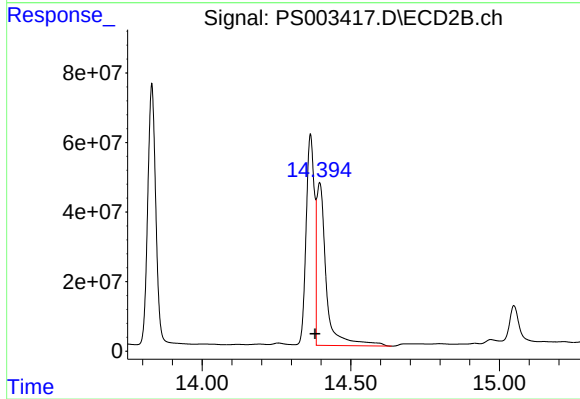
#11 2,4,5-TP (SILVEX)

R.T.: 13.831 min
Delta R.T.: 0.013 min
Response: 1405629976
Conc: 552.00 ng/ml



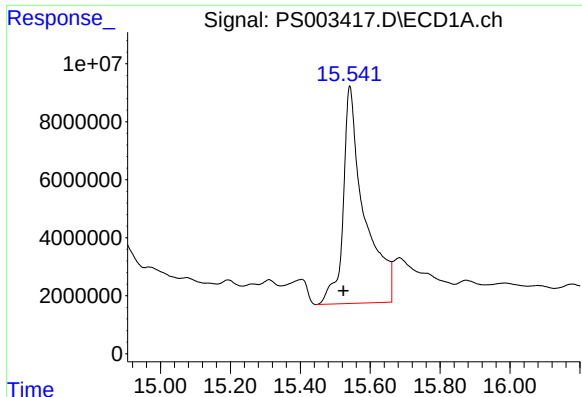
#12 2,4,5-T

R.T.: 14.794 min
Delta R.T.: 0.018 min
Response: 1376801578
Conc: 521.18 ng/ml



#12 2,4,5-T

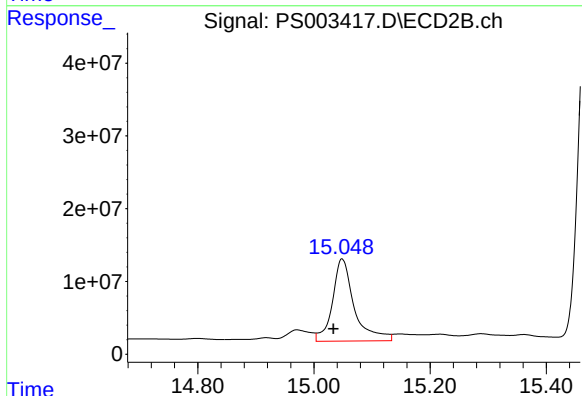
R.T.: 14.395 min
Delta R.T.: 0.015 min
Response: 1064851791
Conc: 528.00 ng/ml



#13 2,4-DB

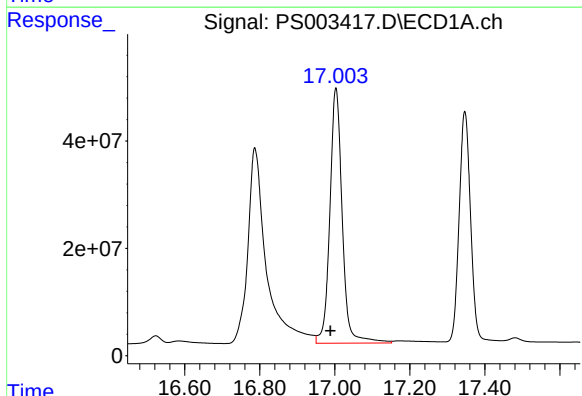
R.T.: 15.542 min
Delta R.T.: 0.019 min
Response: 312235949
Conc: 1318.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117576BS



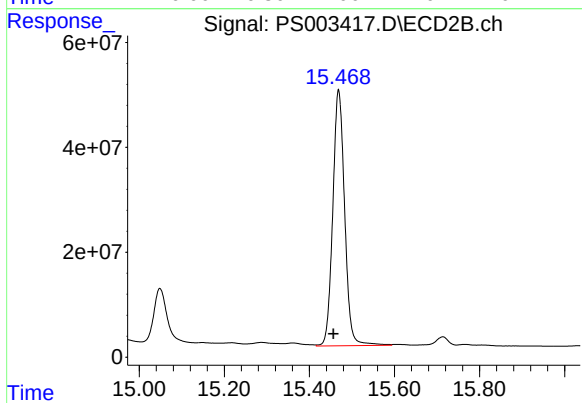
#13 2,4-DB

R.T.: 15.049 min
Delta R.T.: 0.015 min
Response: 294816424
Conc: 1154.53 ng/ml



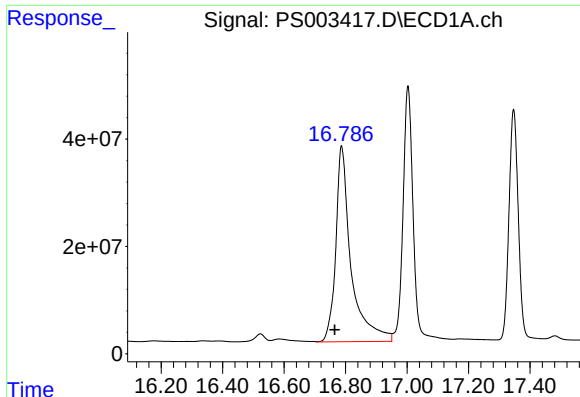
#14 DINOSEB

R.T.: 17.003 min
Delta R.T.: 0.014 min
Response: 1091088223
Conc: 485.96 ng/ml



#14 DINOSEB

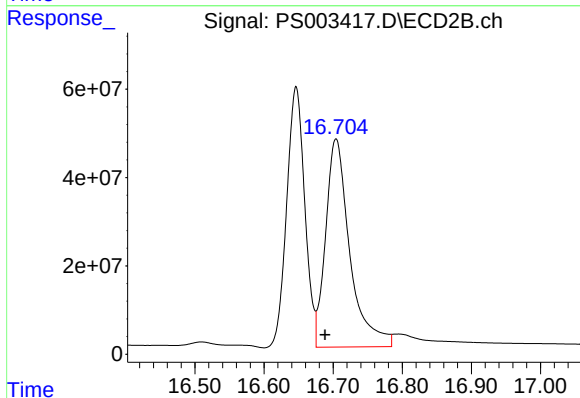
R.T.: 15.469 min
Delta R.T.: 0.012 min
Response: 947691745
Conc: 530.96 ng/ml



#15 Picloram

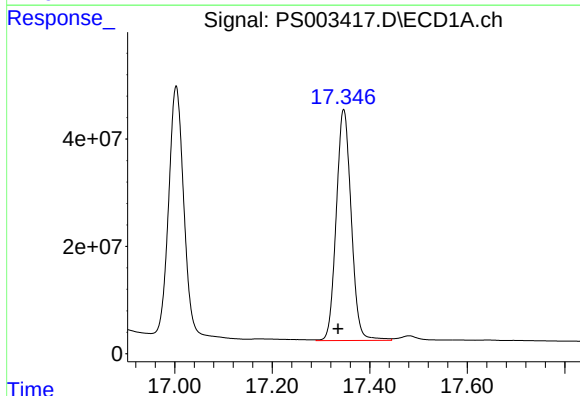
R.T.: 16.787 min
Delta R.T.: 0.022 min
Response: 1261113930
Conc: 512.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB117576BS



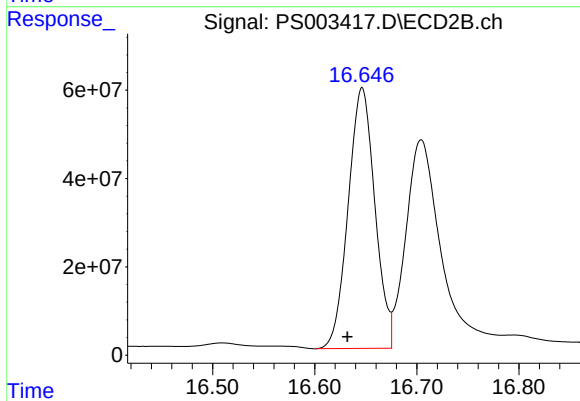
#15 Picloram

R.T.: 16.704 min
Delta R.T.: 0.016 min
Response: 1146856038
Conc: 451.85 ng/ml



#16 DCPA

R.T.: 17.347 min
Delta R.T.: 0.011 min
Response: 916481108
Conc: 278.12 ng/ml



#16 DCPA

R.T.: 16.646 min
Delta R.T.: 0.014 min
Response: 1073380107
Conc: 345.10 ng/ml