

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
 Data File : PS003999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 14:17
 Operator : EI\SJ
 Sample : K2056-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CS-7

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 15:35:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.249	10.753	298.5E6	265.8E6	684.400	541.768
Target Compounds							
1) T	Dalapon	2.777	2.264	30689254	-16716629	41.164	N.D. #
3) T	4-Nitroph...	10.906	9.879	6898241	11596820	31.839	51.079 #
5) T	DICAMBA	11.618	11.040	11613316	22235901	5.661	11.956 #
6) T	MCP	11.918	11.274	13388864	14117423	9.625	11.957
7) T	MCPA	12.125	11.683	2948916	2420556	1.398	1.357
8) T	DICHLORPROP	0.000	12.161	0	3110547	N.D.	6.682
9) T	2,4-D	13.125	12.638	12308108	14536078	25.311	27.328
10) T	Pentachlo...	13.471	13.161	251.8E6	222.2E6	32.683	32.107
11) T	2,4,5-TP ...	14.337	13.841	5346311	9121021	1.864	3.444 #
12) T	2,4,5-T	14.807	14.409	12379655	7636807	4.358	3.513
13) T	2,4-DB	15.523	14.988	119.2E6	105.0E6	395.420	353.679
14) T	DINOSEB	16.959	15.459	84784367	17508146	35.454	9.125 #
15) T	Picloram	16.707	16.668	38849481	22222352	11.436	7.008 #
16) T	DCPA	17.293	16.606	26688924	25375615	7.412	7.508

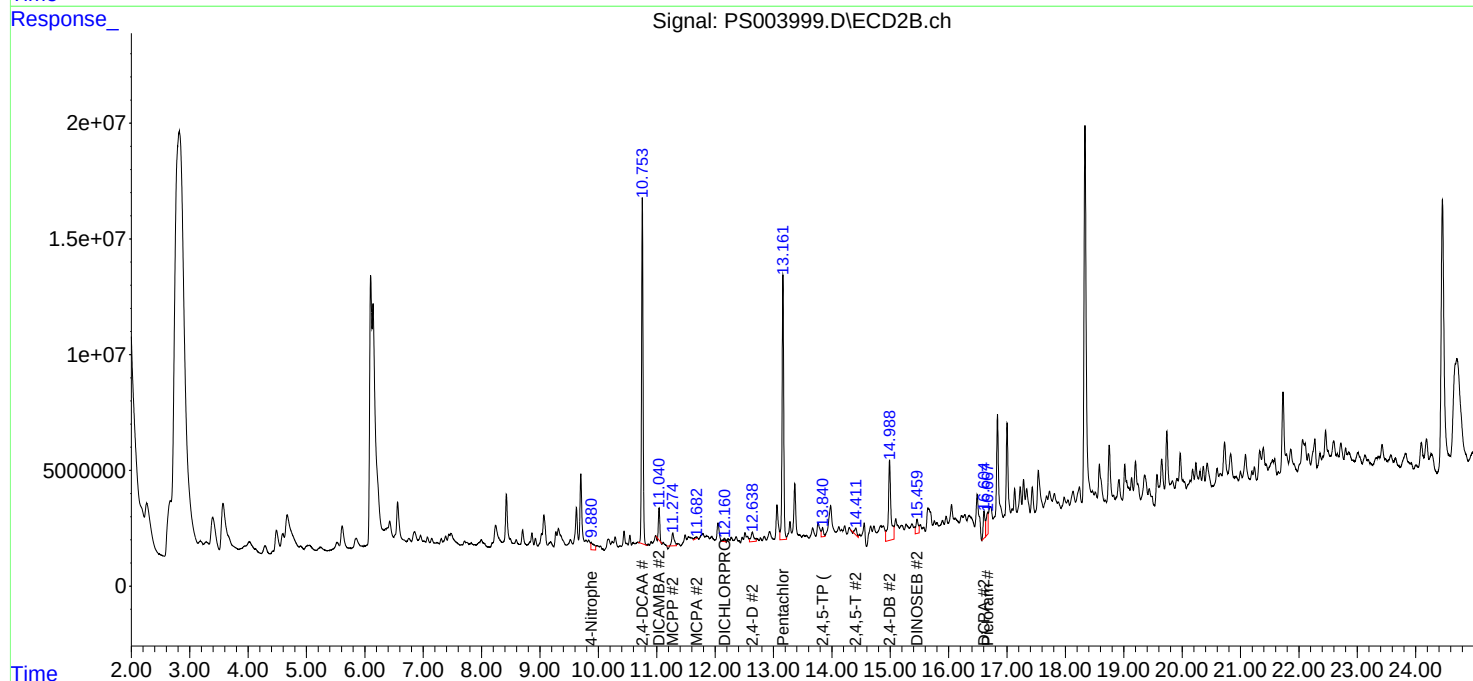
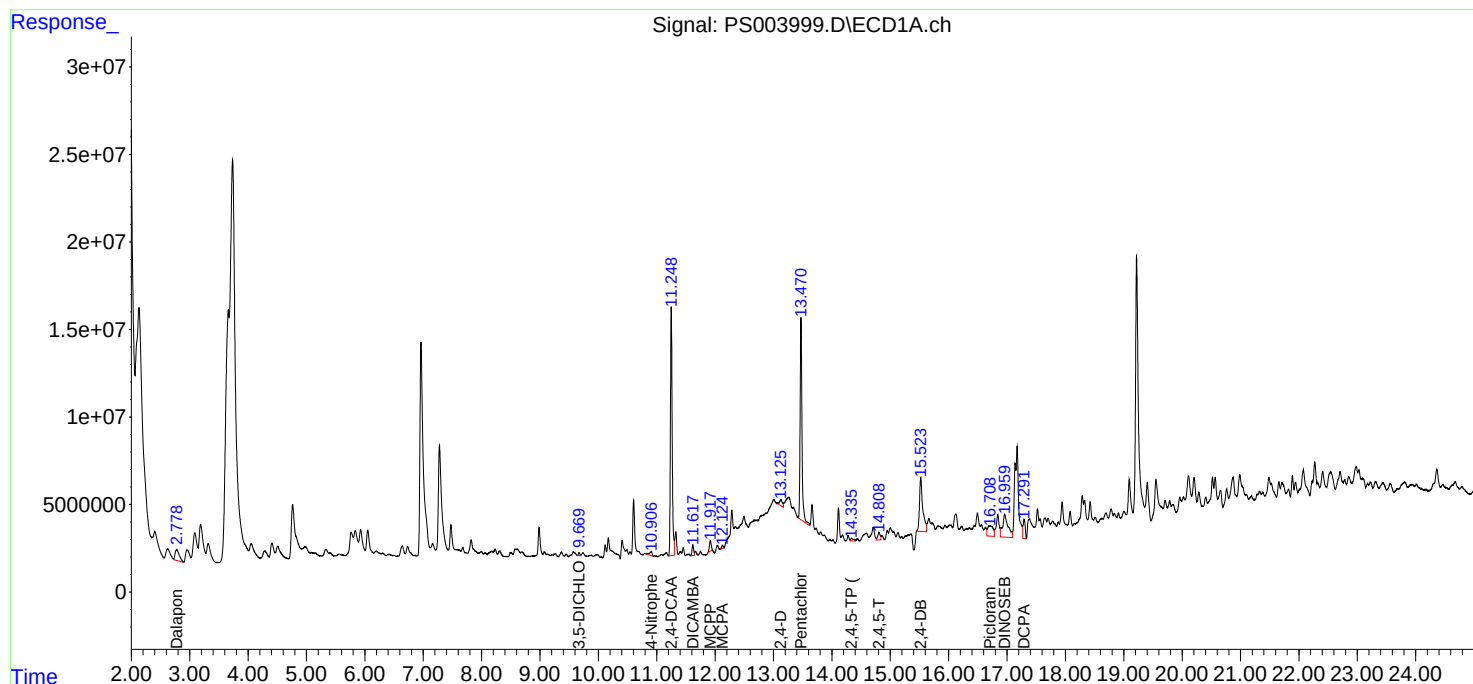
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

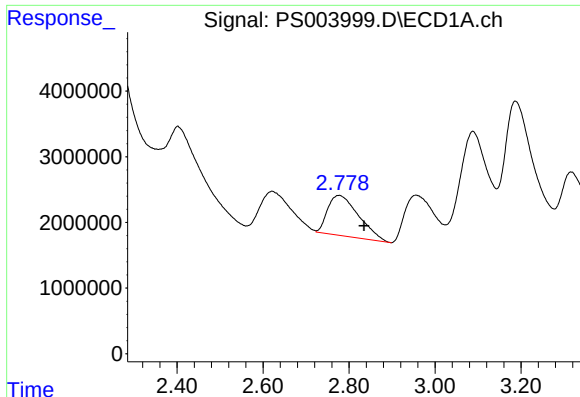
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040419\
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Operator : EI\SJ
Sample : K2056-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CS-7

Integration File signal 1: autoint1.e
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Quant Time: Apr 05 15:35:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
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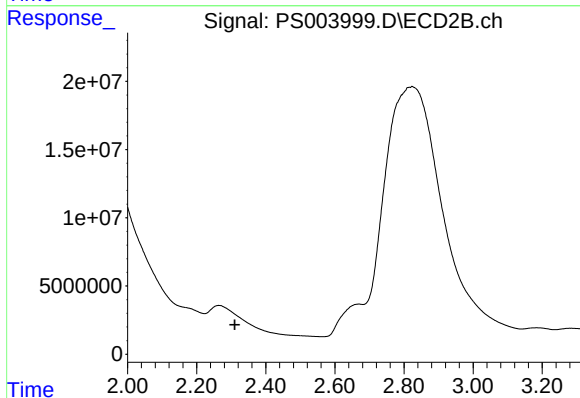




#1 Dalapon

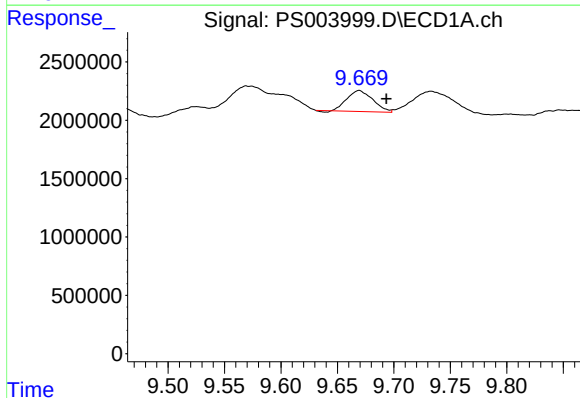
R.T.: 2.777 min
Delta R.T.: -0.058 min
Response: 30689254
Conc: 41.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-7



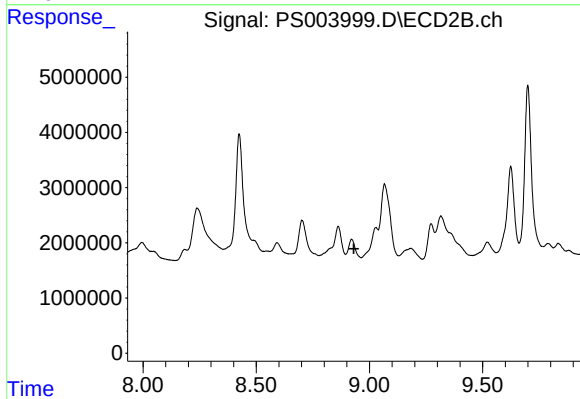
#1 Dalapon

R.T.: 2.264 min
Delta R.T.: -0.046 min
Response: -16716629
Conc: N.D.



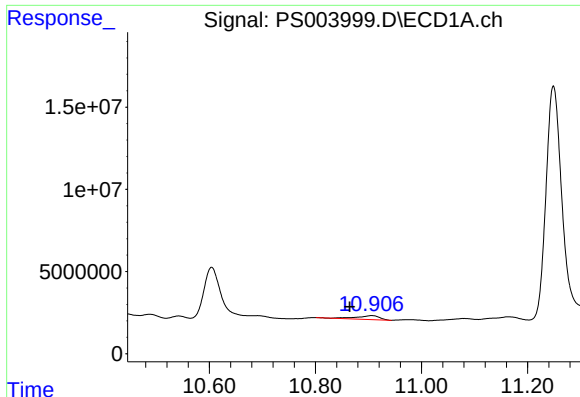
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.669 min
Delta R.T.: -0.024 min
Response: 2835776
Conc: 4.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

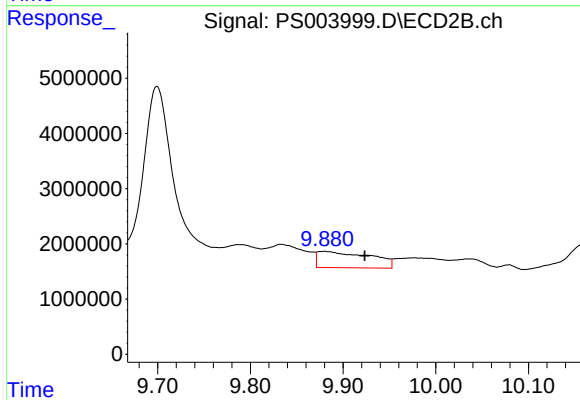
R.T.: 8.921 min
Delta R.T.: -0.010 min
Response: -2940664
Conc: N.D.



#3 4-Nitrophenol

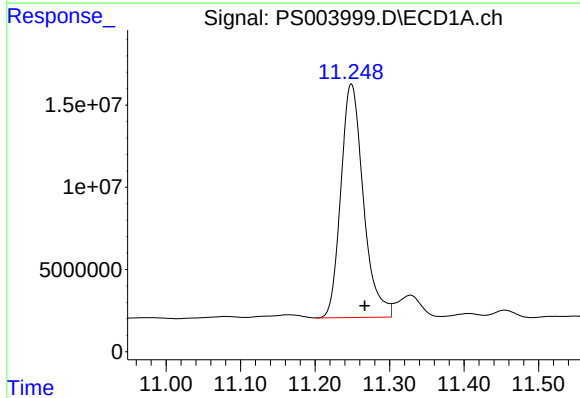
R.T.: 10.906 min
Delta R.T.: 0.042 min
Response: 6898241
Conc: 31.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-7



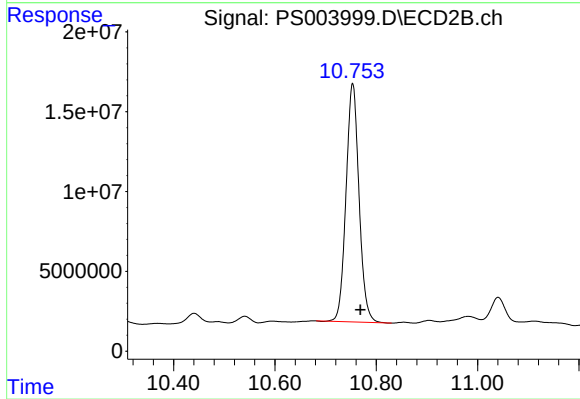
#3 4-Nitrophenol

R.T.: 9.879 min
Delta R.T.: -0.044 min
Response: 11596820
Conc: 51.08 ng/ml



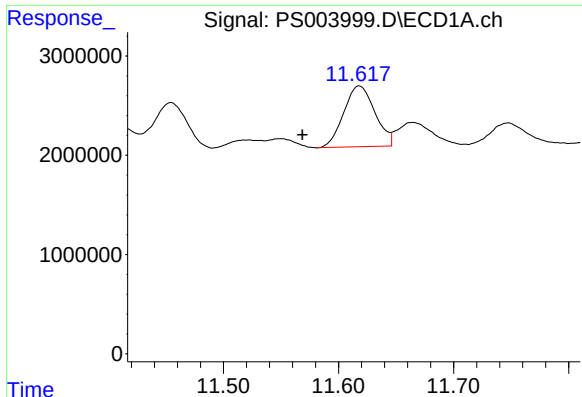
#4 2,4-DCAA

R.T.: 11.249 min
Delta R.T.: -0.018 min
Response: 298543703
Conc: 684.40 ng/ml



#4 2,4-DCAA

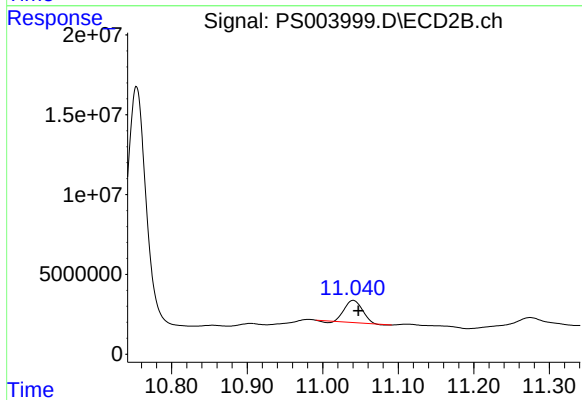
R.T.: 10.753 min
Delta R.T.: -0.015 min
Response: 265822760
Conc: 541.77 ng/ml



#5 DICAMBA

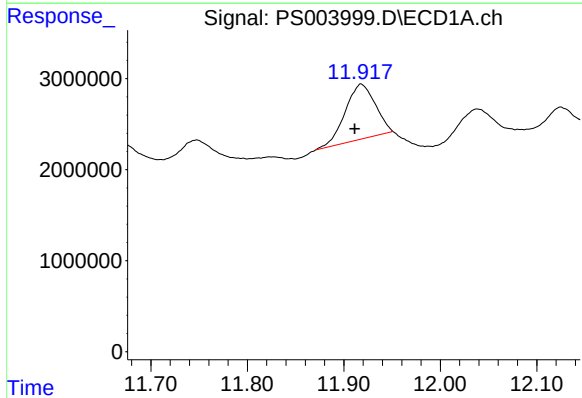
R.T.: 11.618 min
Delta R.T.: 0.050 min
Response: 11613316
Conc: 5.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-7



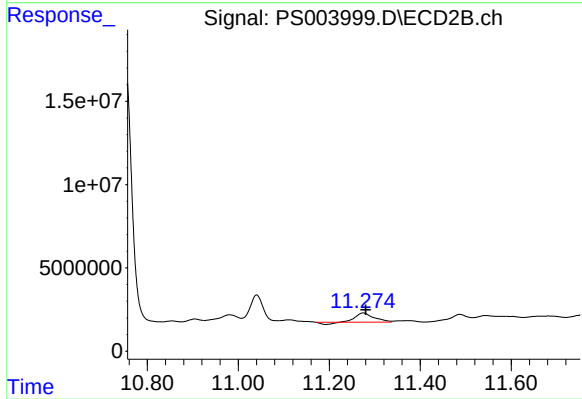
#5 DICAMBA

R.T.: 11.040 min
Delta R.T.: -0.007 min
Response: 22235901
Conc: 11.96 ng/ml



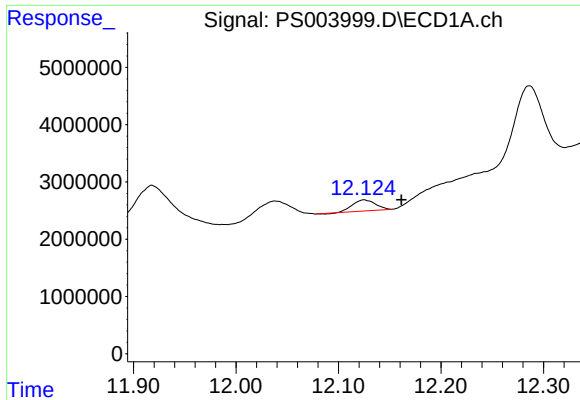
#6 MCP

R.T.: 11.918 min
Delta R.T.: 0.007 min
Response: 13388864
Conc: 9.63 ug/ml



#6 MCP

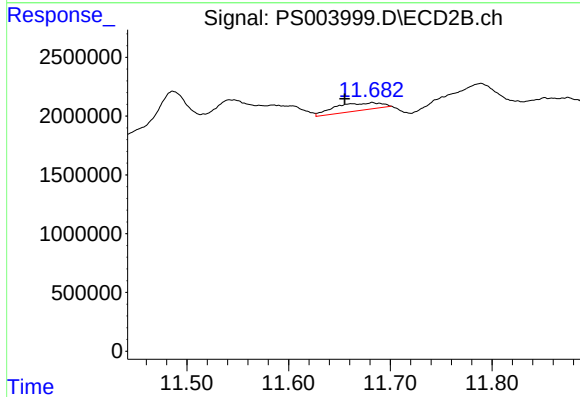
R.T.: 11.274 min
Delta R.T.: -0.006 min
Response: 14117423
Conc: 11.96 ug/ml



#7 MCPA

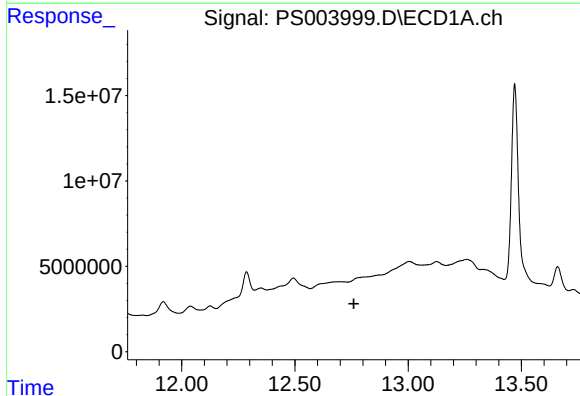
R.T.: 12.125 min
Delta R.T.: -0.036 min
Response: 2948916
Conc: 1.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
CS-7



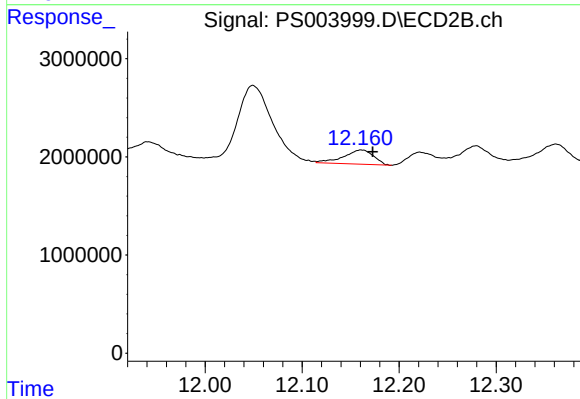
#7 MCPA

R.T.: 11.683 min
Delta R.T.: 0.027 min
Response: 2420556
Conc: 1.36 ug/ml



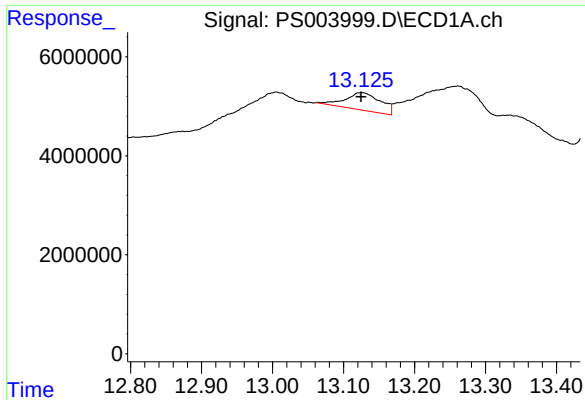
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 12.760 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

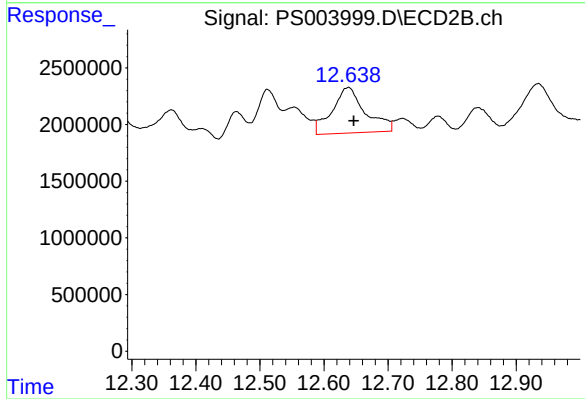
R.T.: 12.161 min
Delta R.T.: -0.012 min
Response: 3110547
Conc: 6.68 ng/ml



#9 2,4-D

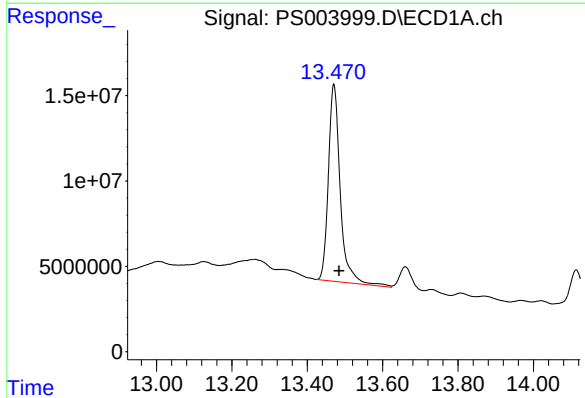
R.T.: 13.125 min
Delta R.T.: 0.000 min
Response: 12308108
Conc: 25.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-7



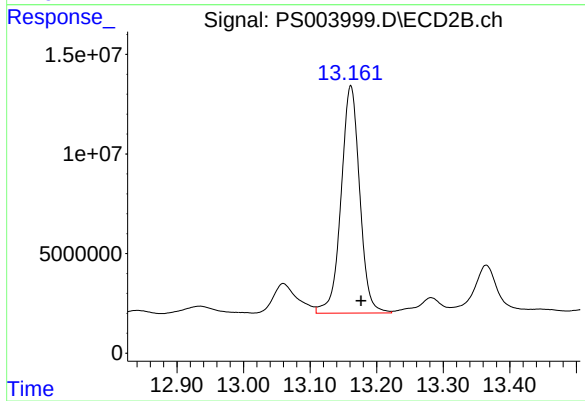
#9 2,4-D

R.T.: 12.638 min
Delta R.T.: -0.009 min
Response: 14536078
Conc: 27.33 ng/ml



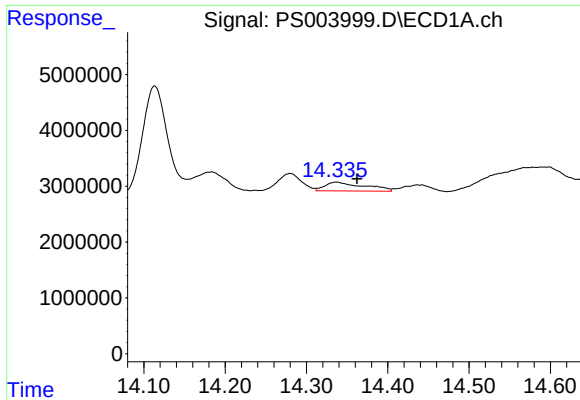
#10 Pentachlorophenol

R.T.: 13.471 min
Delta R.T.: -0.014 min
Response: 251771192
Conc: 32.68 ng/ml



#10 Pentachlorophenol

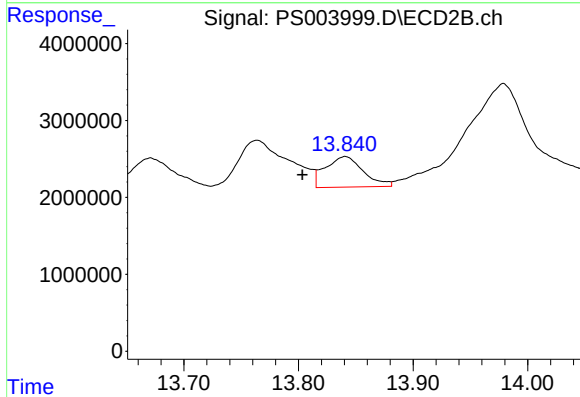
R.T.: 13.161 min
Delta R.T.: -0.016 min
Response: 222195304
Conc: 32.11 ng/ml



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

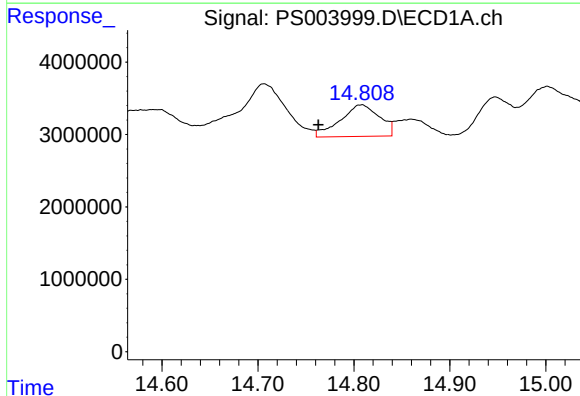
R.T.: 14.337 min
Delta R.T.: -0.025 min
Response: 5346311
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-7



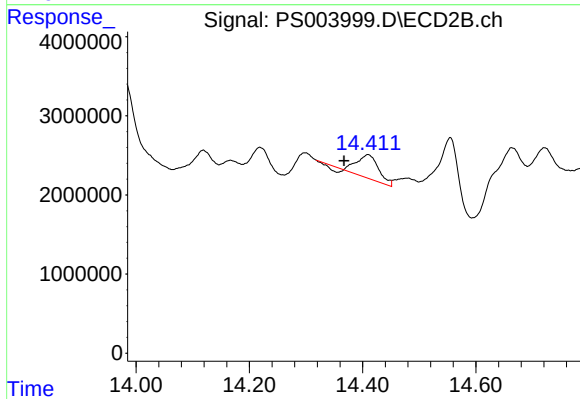
#11 2,4,5-TP (SILVEX)

R.T.: 13.841 min
Delta R.T.: 0.037 min
Response: 9121021
Conc: 3.44 ng/ml



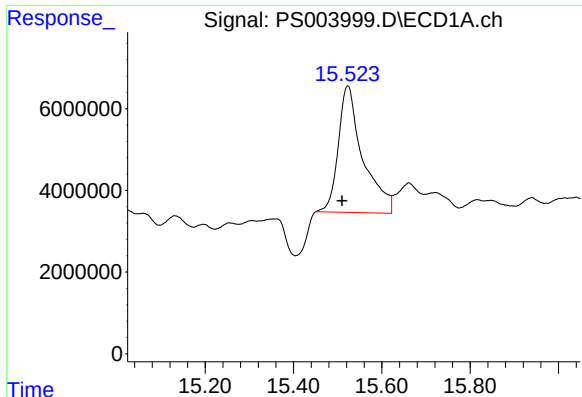
#12 2,4,5-T

R.T.: 14.807 min
Delta R.T.: 0.044 min
Response: 12379655
Conc: 4.36 ng/ml



#12 2,4,5-T

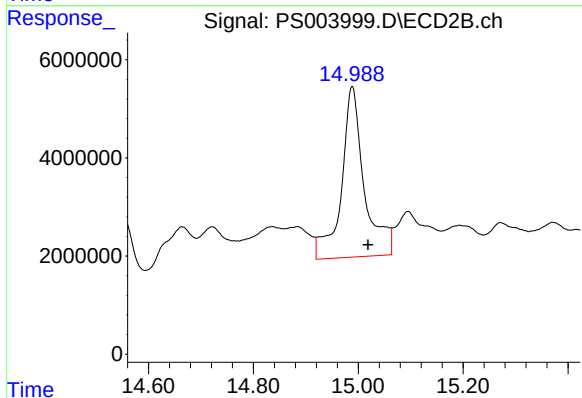
R.T.: 14.409 min
Delta R.T.: 0.042 min
Response: 7636807
Conc: 3.51 ng/ml



#13 2,4-DB

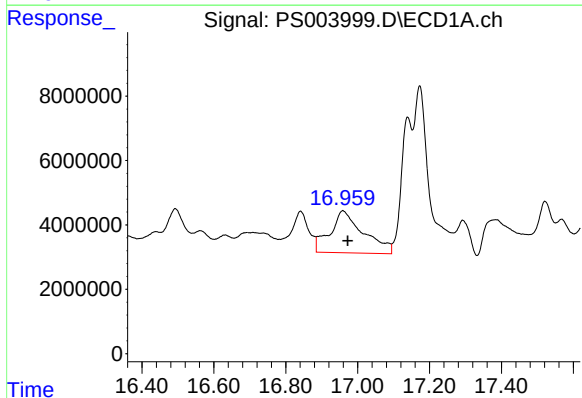
R.T.: 15.523 min
Delta R.T.: 0.013 min
Response: 119219975
Conc: 395.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-7



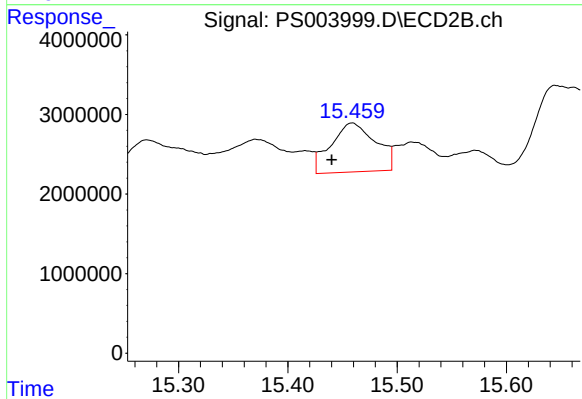
#13 2,4-DB

R.T.: 14.988 min
Delta R.T.: -0.030 min
Response: 105024943
Conc: 353.68 ng/ml



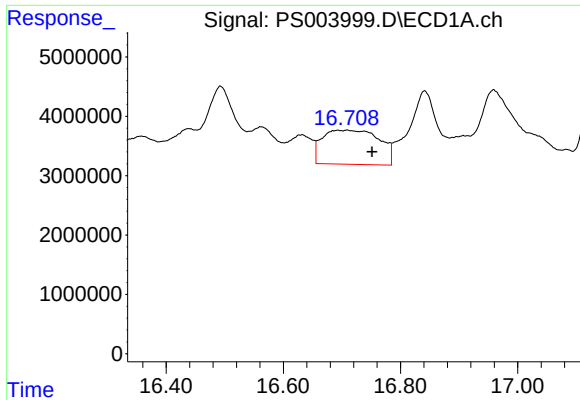
#14 DINOSEB

R.T.: 16.959 min
Delta R.T.: -0.013 min
Response: 84784367
Conc: 35.45 ng/ml



#14 DINOSEB

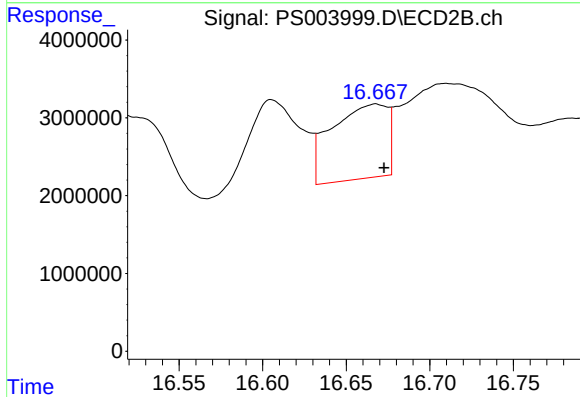
R.T.: 15.459 min
Delta R.T.: 0.019 min
Response: 17508146
Conc: 9.12 ng/ml



#15 Picloram

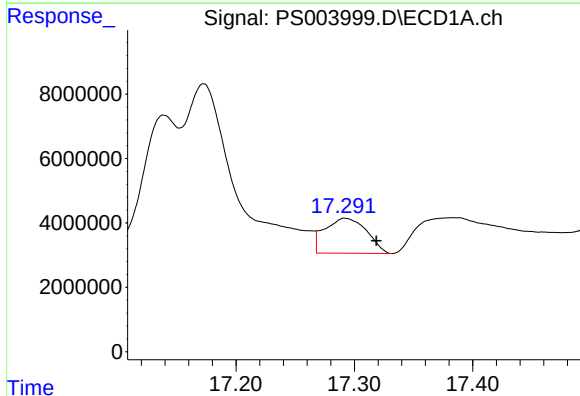
R.T.: 16.707 min
Delta R.T.: -0.044 min
Response: 38849481
Conc: 11.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
CS-7



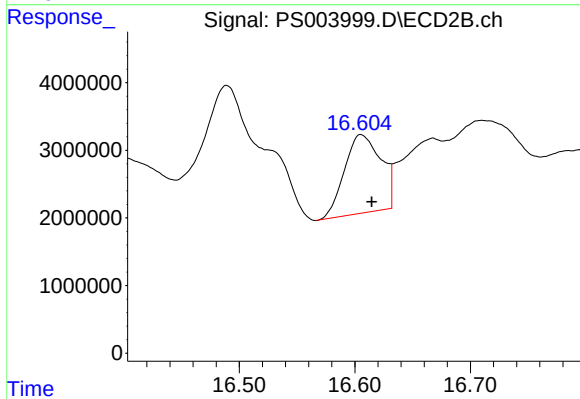
#15 Picloram

R.T.: 16.668 min
Delta R.T.: -0.005 min
Response: 22222352
Conc: 7.01 ng/ml



#16 DCPA

R.T.: 17.293 min
Delta R.T.: -0.026 min
Response: 26688924
Conc: 7.41 ng/ml



#16 DCPA

R.T.: 16.606 min
Delta R.T.: -0.009 min
Response: 25375615
Conc: 7.51 ng/ml