

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
 Data File : PS003260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Feb 2019 20:11
 Operator : EI\SJ
 Sample : K1518-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 00:54:52 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	11.279	10.782	197.7E6	200.0E6	520.725m	467.779
Target Compounds							
1) T	Dalapon	2.849	2.324	300.3E6	264.0E6	544.446m	492.531
2) T	3,5-DICHL...	9.705	8.941	367.9E6	347.1E6	638.898m	615.971m
5) T	DICAMBA	11.582	11.060	1054.5E6	1013.8E6	657.853m	638.933m
6) T	MCP	11.925	11.293	93844346	76309965	78.326m	69.187m
7) T	MCPA	12.174	11.668	137.3E6	98173494	77.576m	62.409m
8) T	DICHLORPROP	12.772	12.186	268.4E6	262.4E6	699.741m	686.258
9) T	2,4-D	13.133	12.657	311.0E6	343.6E6	674.567m	685.387m
10) T	Pentachlo...	13.499	13.191	3661.2E6	3472.1E6	570.905m	561.779m
11) T	2,4,5-TP ...	14.377	13.817	1682.8E6	1592.5E6	668.192	642.040m
12) T	2,4,5-T	14.776	14.374	1563.9E6	436.8E6	641.101	228.275m#
13) T	2,4-DB	15.521	15.033	173.0E6	171.1E6	661.739m	673.510m
14) T	DINOSEB	16.989	15.458	578.7E6	543.7E6	307.588m	310.144m
15) T	Picloram	16.765	16.689	1671.6E6	1533.6E6	528.368	510.104
16) T	DCPA	17.335	16.633	1319.7E6	1365.9E6	438.849m	440.955m

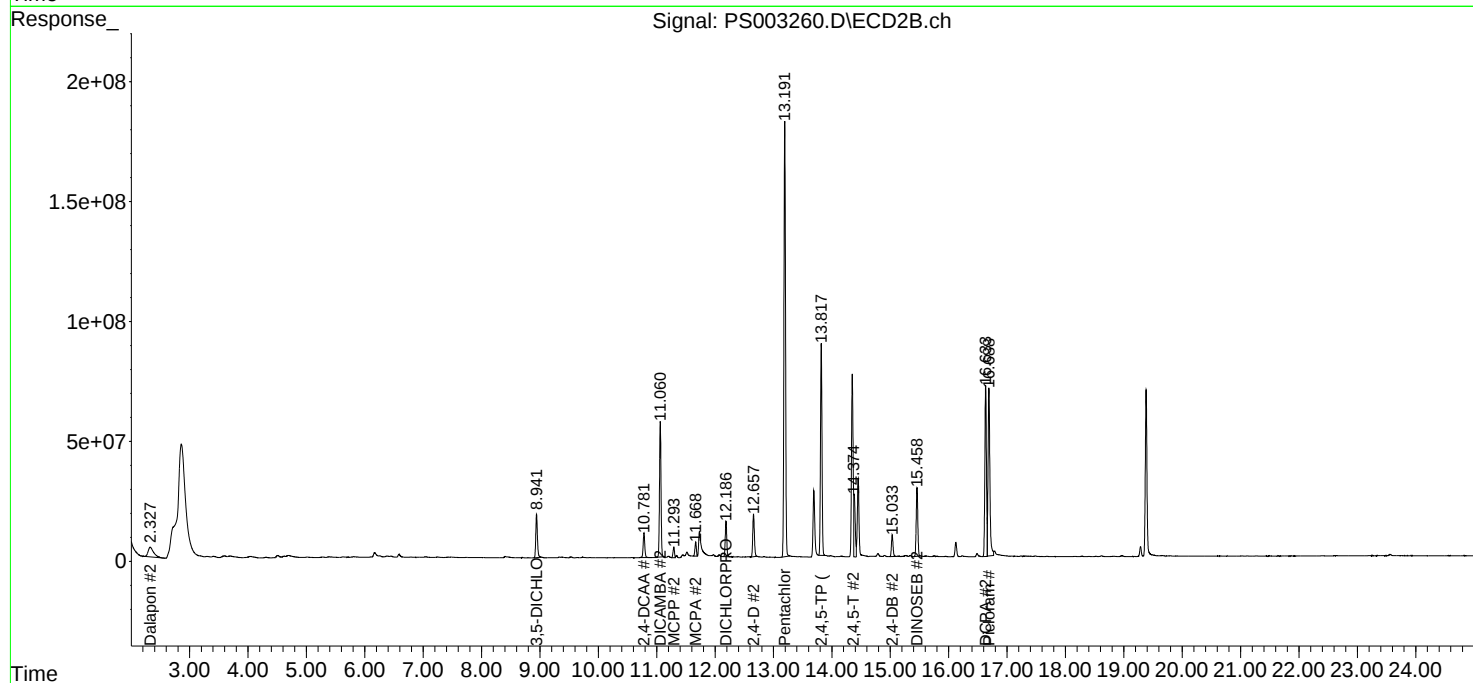
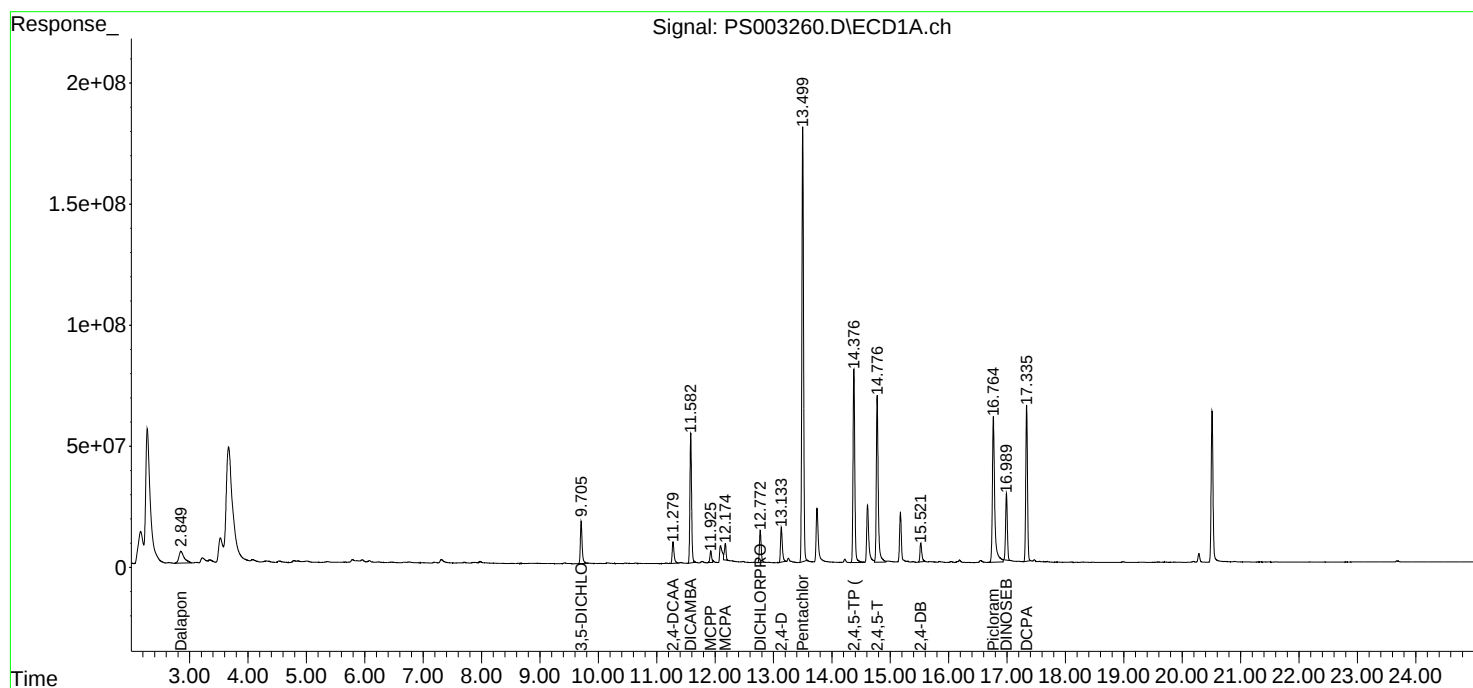
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

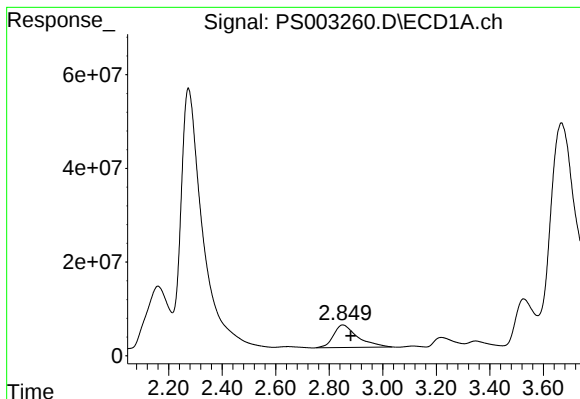
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021919\
Data File : PS003260.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 20:11
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ALS Vial : 9 Sample Multiplier: 1

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ECD_S
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CABLE-BRIDGE-FOUNDATION-D-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 00:54:52 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
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

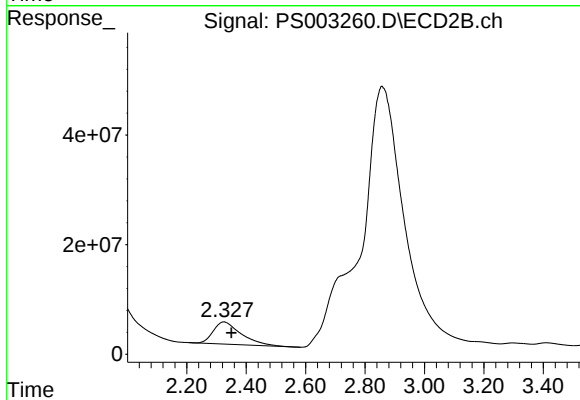




#1 Dalapon

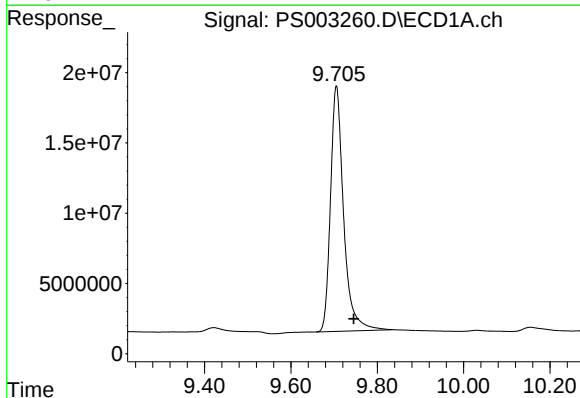
R.T.: 2.849 min
Delta R.T.: -0.031 min
Response: 300342441
Conc: 544.45 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



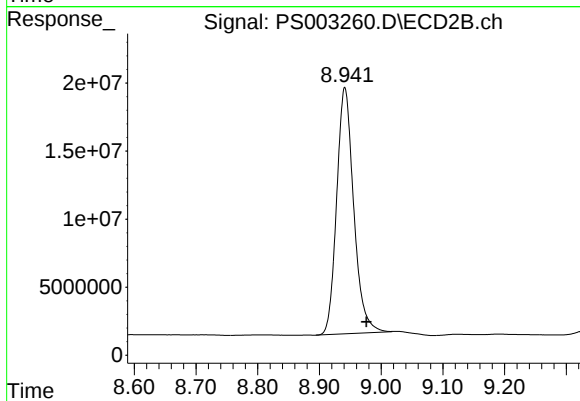
#1 Dalapon

R.T.: 2.324 min
Delta R.T.: -0.026 min
Response: 263957908
Conc: 492.53 ng/ml



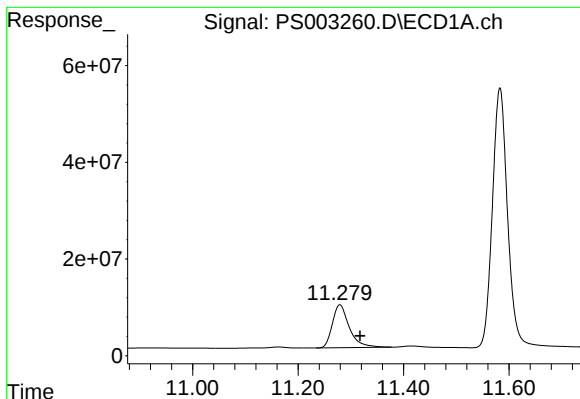
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.705 min
Delta R.T.: -0.041 min
Response: 367904794
Conc: 638.90 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

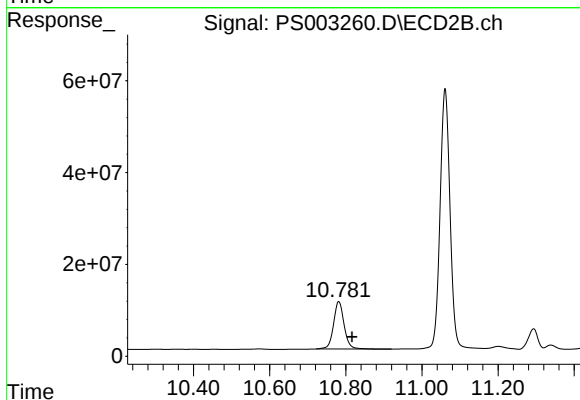
R.T.: 8.941 min
Delta R.T.: -0.036 min
Response: 347141363
Conc: 615.97 ng/ml m



#4 2,4-DCAA

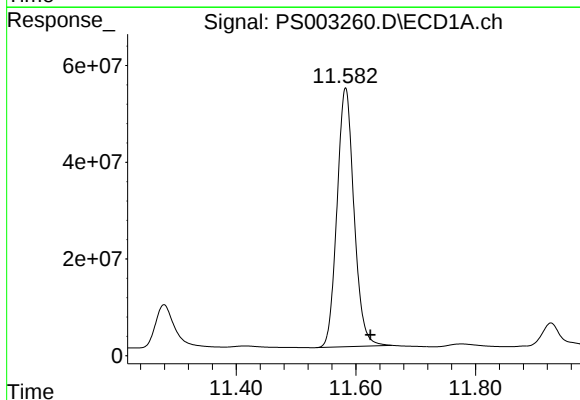
R.T.: 11.279 min
Delta R.T.: -0.039 min
Response: 197688299
Conc: 520.72 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



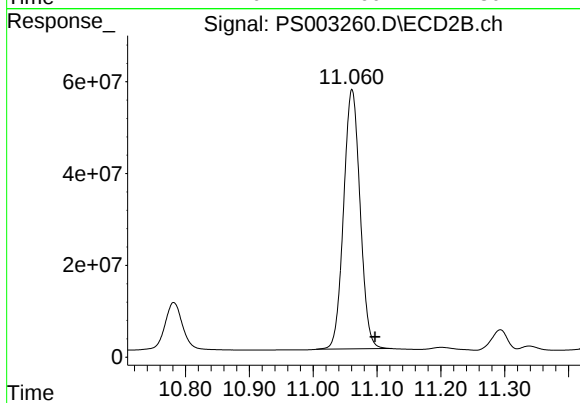
#4 2,4-DCAA

R.T.: 10.782 min
Delta R.T.: -0.035 min
Response: 199996823
Conc: 467.78 ng/ml



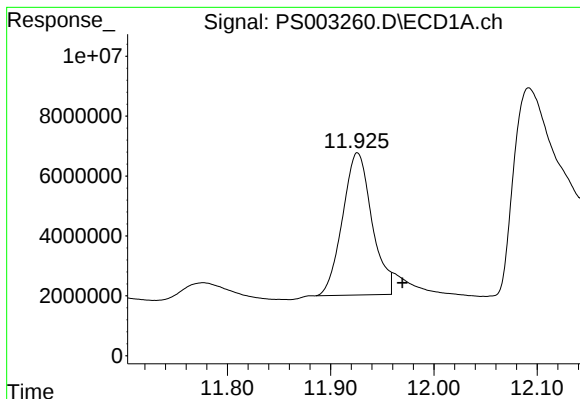
#5 DICAMBA

R.T.: 11.582 min
Delta R.T.: -0.042 min
Response: 1054464195
Conc: 657.85 ng/ml m



#5 DICAMBA

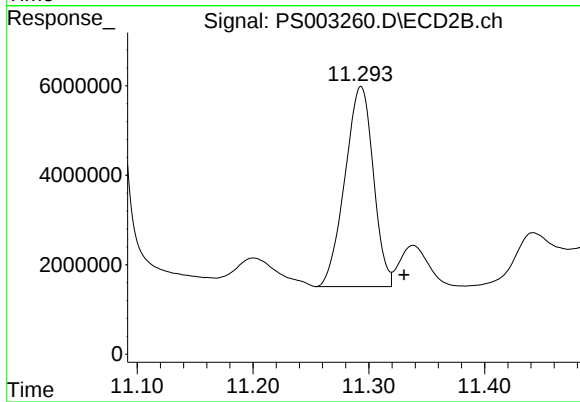
R.T.: 11.060 min
Delta R.T.: -0.037 min
Response: 1013772907
Conc: 638.93 ng/ml m



#6 MCPP

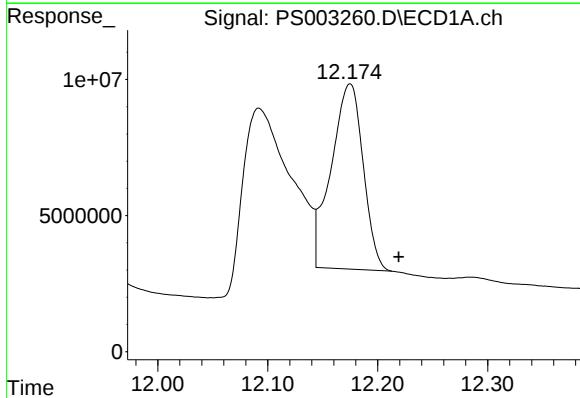
R.T.: 11.925 min
Delta R.T.: -0.044 min
Response: 93844346
Conc: 78.33 ug/ml m

Instrument :
ECD_S
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



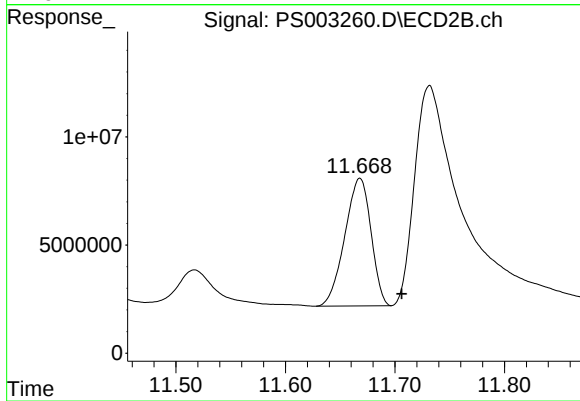
#6 MCPP

R.T.: 11.293 min
Delta R.T.: -0.038 min
Response: 76309965
Conc: 69.19 ug/ml m



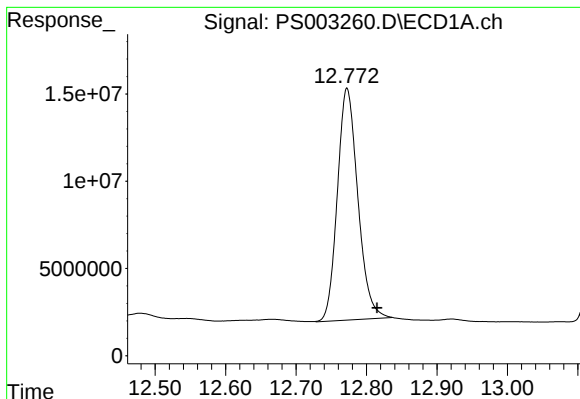
#7 MCPA

R.T.: 12.174 min
Delta R.T.: -0.045 min
Response: 137306073
Conc: 77.58 ug/ml m



#7 MCPA

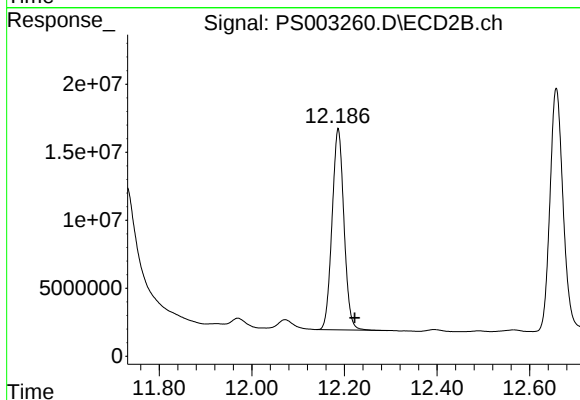
R.T.: 11.668 min
Delta R.T.: -0.039 min
Response: 98173494
Conc: 62.41 ug/ml m



#8 DICHLORPROP

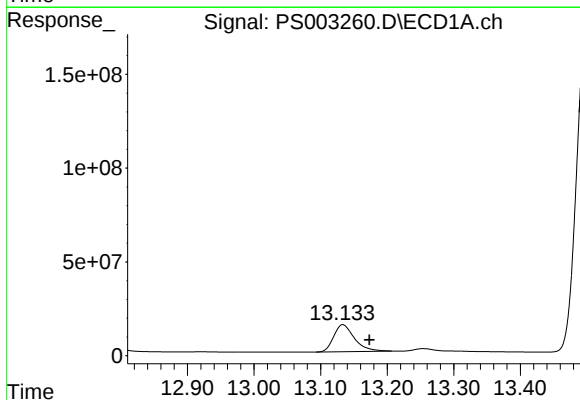
R.T.: 12.772 min
Delta R.T.: -0.043 min
Response: 268371634
Conc: 699.74 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



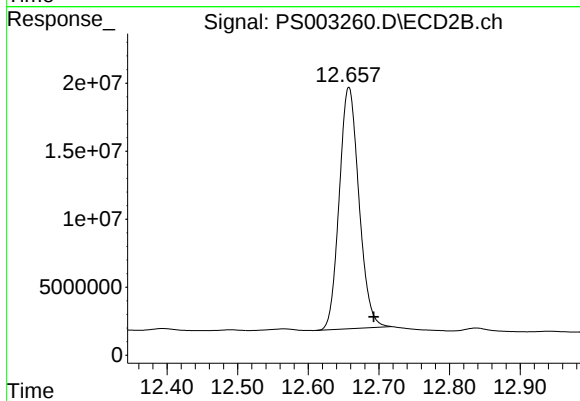
#8 DICHLORPROP

R.T.: 12.186 min
Delta R.T.: -0.036 min
Response: 262384593
Conc: 686.26 ng/ml



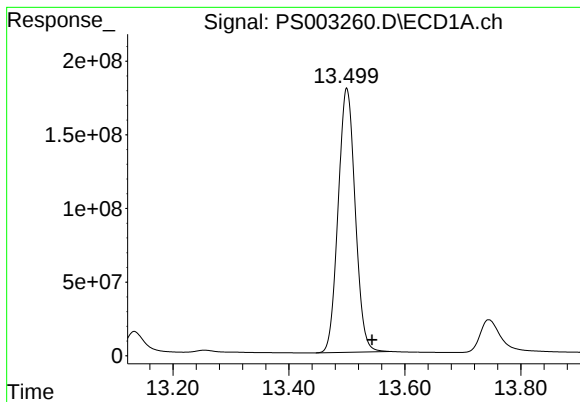
#9 2,4-D

R.T.: 13.133 min
Delta R.T.: -0.041 min
Response: 311014749
Conc: 674.57 ng/ml m



#9 2,4-D

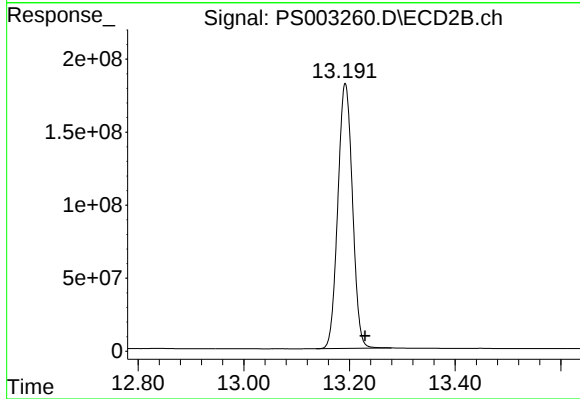
R.T.: 12.657 min
Delta R.T.: -0.036 min
Response: 343643248
Conc: 685.39 ng/ml m



#10 Pentachlorophenol

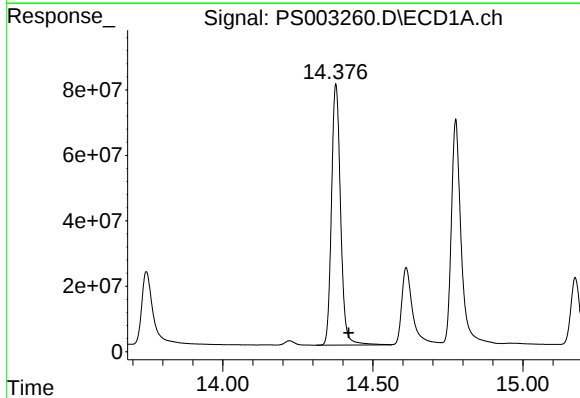
R.T.: 13.499 min
Delta R.T.: -0.044 min
Response: 3661210222
Conc: 570.90 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



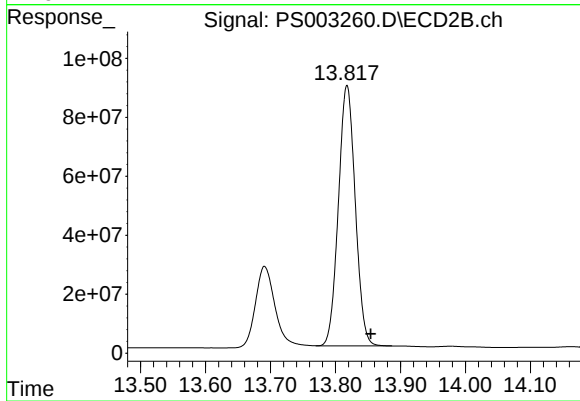
#10 Pentachlorophenol

R.T.: 13.191 min
Delta R.T.: -0.038 min
Response: 3472138237
Conc: 561.78 ng/ml m



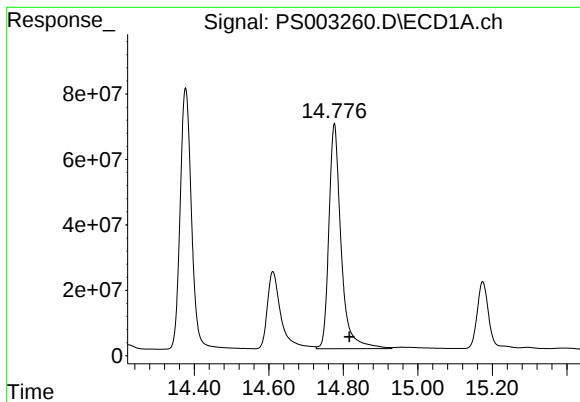
#11 2,4,5-TP (SILVEX)

R.T.: 14.377 min
Delta R.T.: -0.043 min
Response: 1682756981
Conc: 668.19 ng/ml



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

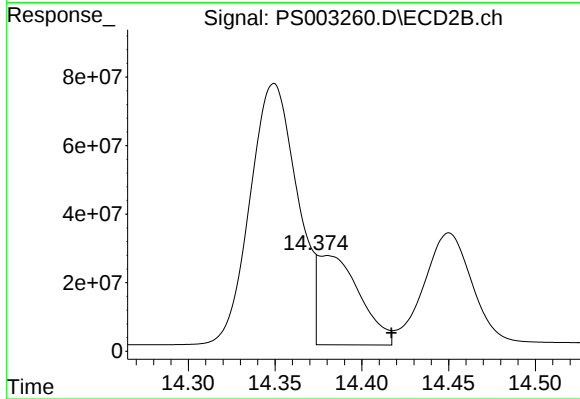
R.T.: 13.817 min
Delta R.T.: -0.037 min
Response: 1592487617
Conc: 642.04 ng/ml m



#12 2,4,5-T

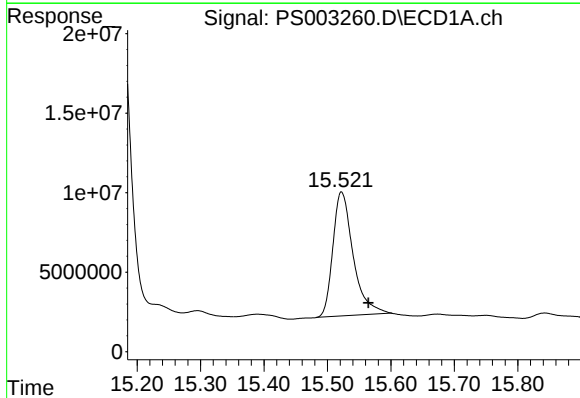
R.T.: 14.776 min
Delta R.T.: -0.041 min
Response: 1563903955
Conc: 641.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



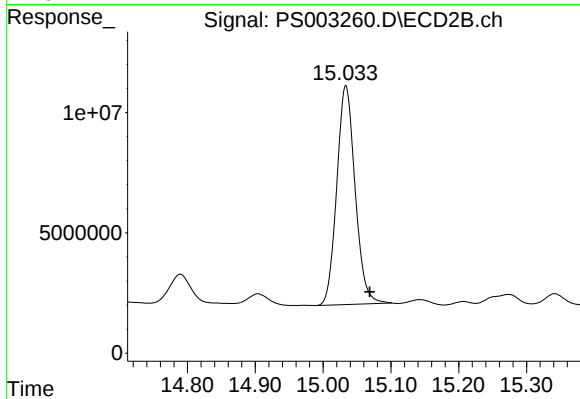
#12 2,4,5-T

R.T.: 14.374 min
Delta R.T.: -0.043 min
Response: 436800997
Conc: 228.27 ng/ml m



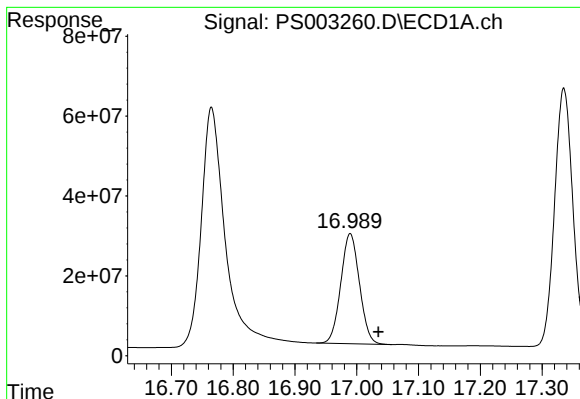
#13 2,4-DB

R.T.: 15.521 min
Delta R.T.: -0.043 min
Response: 172997248
Conc: 661.74 ng/ml m



#13 2,4-DB

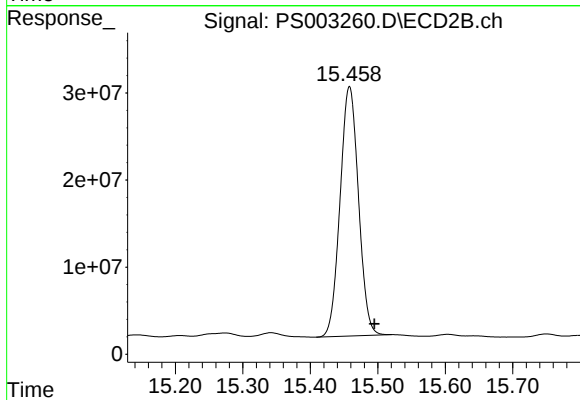
R.T.: 15.033 min
Delta R.T.: -0.036 min
Response: 171071180
Conc: 673.51 ng/ml m



#14 DINOSEB

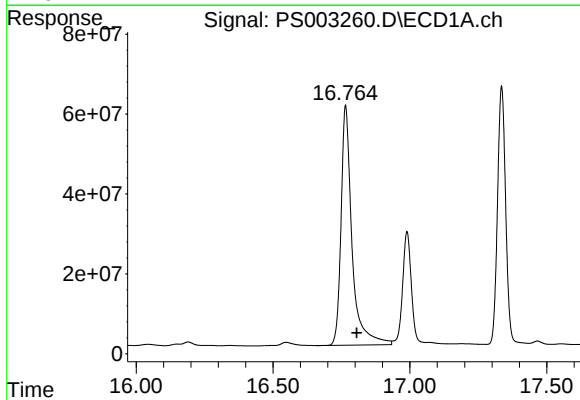
R.T.: 16.989 min
Delta R.T.: -0.046 min
Response: 578674444
Conc: 307.59 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



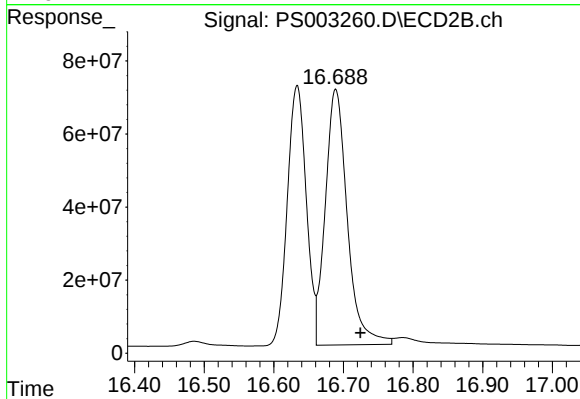
#14 DINOSEB

R.T.: 15.458 min
Delta R.T.: -0.037 min
Response: 543681124
Conc: 310.14 ng/ml m



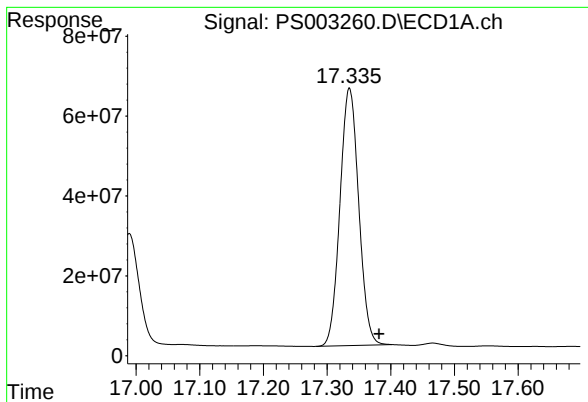
#15 Picloram

R.T.: 16.765 min
Delta R.T.: -0.041 min
Response: 1671562501
Conc: 528.37 ng/ml



#15 Picloram

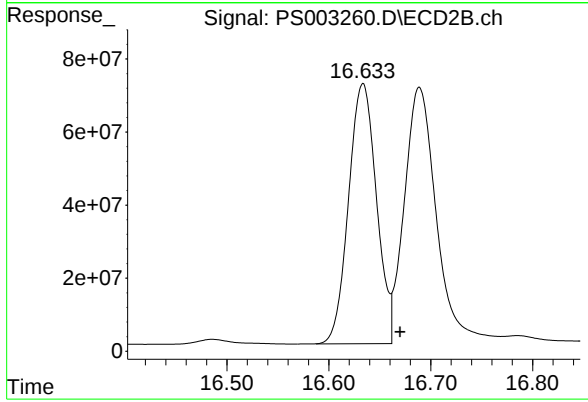
R.T.: 16.689 min
Delta R.T.: -0.035 min
Response: 1533577103
Conc: 510.10 ng/ml



#16 DCPA

R.T.: 17.335 min
Delta R.T.: -0.047 min
Response: 1319749700
Conc: 438.85 ng/ml m

Instrument :
ECD_S
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



#16 DCPA

R.T.: 16.633 min
Delta R.T.: -0.036 min
Response: 1365896789
Conc: 440.95 ng/ml m