

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
 Data File : PS003118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 01:36
 Operator : EI\SJ
 Sample : K1356-06MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SU-03-020819-AMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:06:30 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	11.278	10.780	162.4E6	158.3E6	427.792m	370.339
Target Compounds							
1) T	Dalapon	2.848	2.316	260.2E6	303.1E6	471.594m	565.524
2) T	3,5-DICHL...	9.706	8.940	290.4E6	289.3E6	504.288m	513.405m
5) T	DICAMBA	11.584	11.059	876.1E6	852.6E6	546.593m	537.369m
6) T	MCPD	11.931	11.291	92372661	60017169	77.098m	54.415m#
7) T	MCPA	12.178	11.667	113.1E6	80082186	63.910m	50.908m
8) T	DICHLORPROP	12.775	12.185	227.6E6	225.1E6	593.467m	588.633
9) T	2,4-D	13.133	12.656	279.9E6	310.6E6	607.162m	619.579m
10) T	Pentachlo...	13.503	13.191	2923.3E6	2826.8E6	455.843m	457.368m
11) T	2,4,5-TP ...	14.379	13.817	1417.9E6	1375.0E6	563.005	554.345m
12) T	2,4,5-T	14.776	14.380	1358.6E6	718.7E6	556.949	375.599m#
13) T	2,4-DB	15.523	15.031	155.6E6	150.2E6	595.288m	591.156m
14) T	DINOSEB	16.994	15.456	695.9E6	632.5E6	369.895	360.795m
15) T	Picloram	16.765	16.686	1590.0E6	1493.7E6	502.597	496.824
16) T	DCPA	17.338	16.631	1132.5E6	1192.6E6	376.575m	385.013m

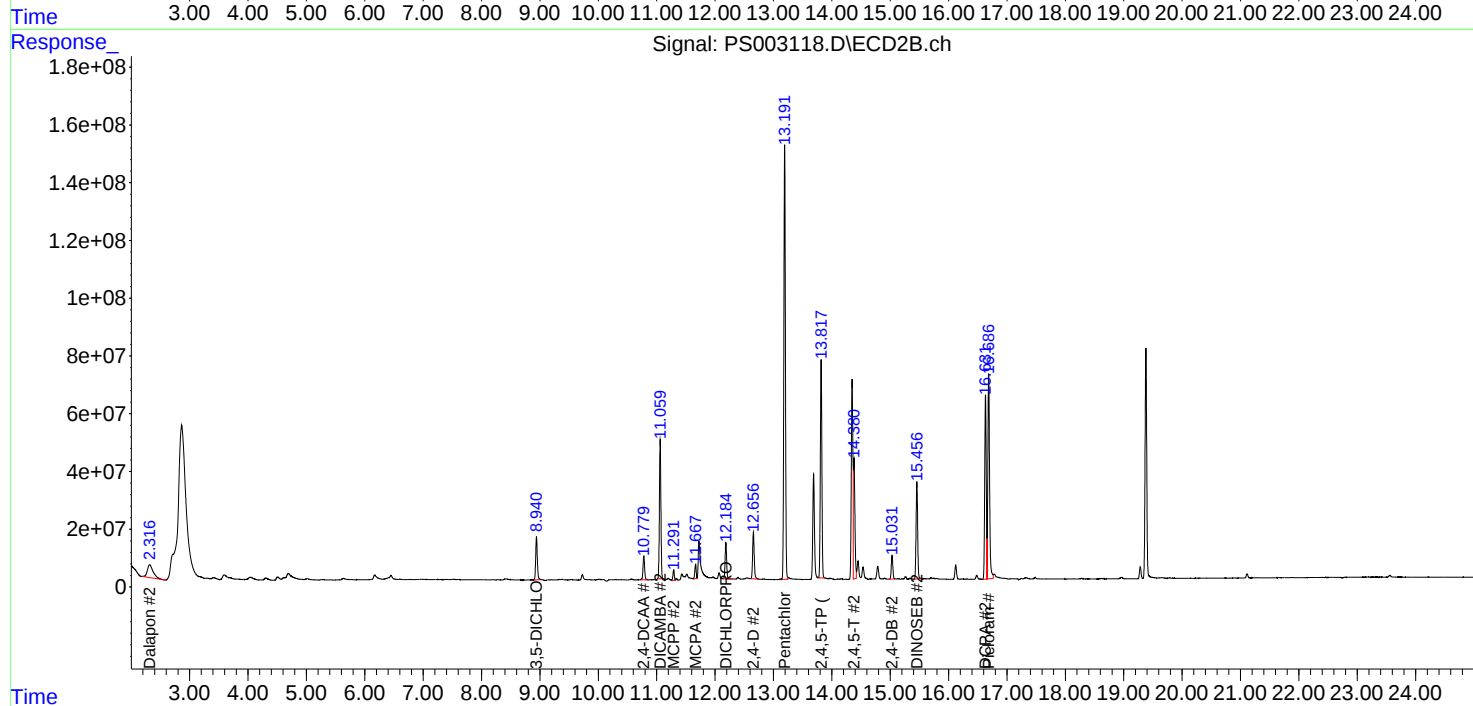
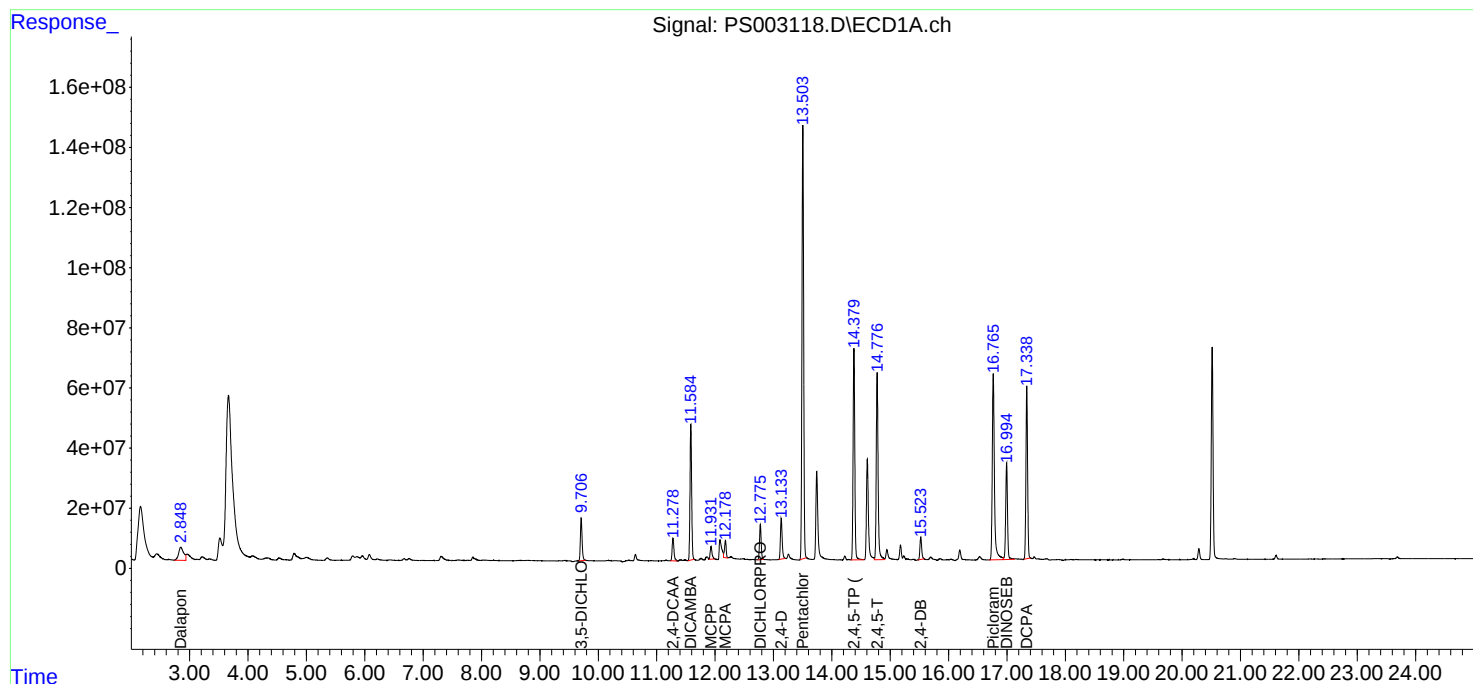
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

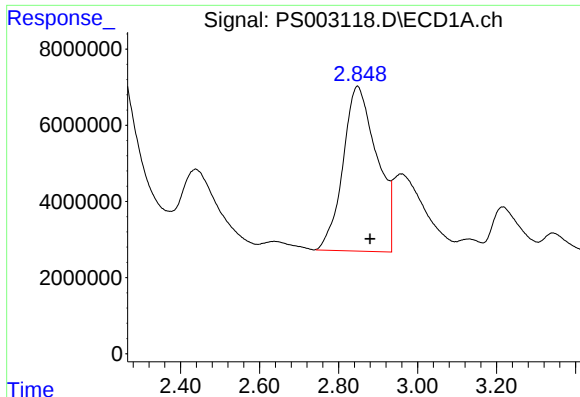
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021119\
Data File : PS003118.D
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Integration File signal 1: autoint1.e
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Quant Time: Feb 12 03:06:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
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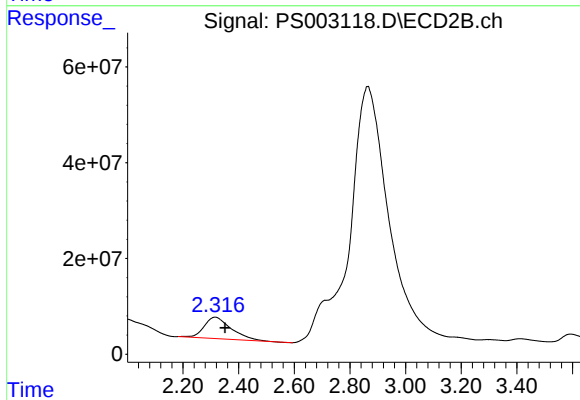




#1 Dalapon

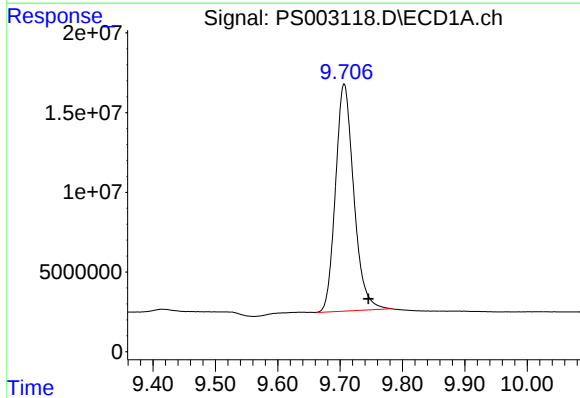
R.T.: 2.848 min
Delta R.T.: -0.032 min
Response: 260153548
Conc: 471.59 ng/ml m

Instrument :
ECD_S
ClientSampleId :
SU-03-020819-AMSD



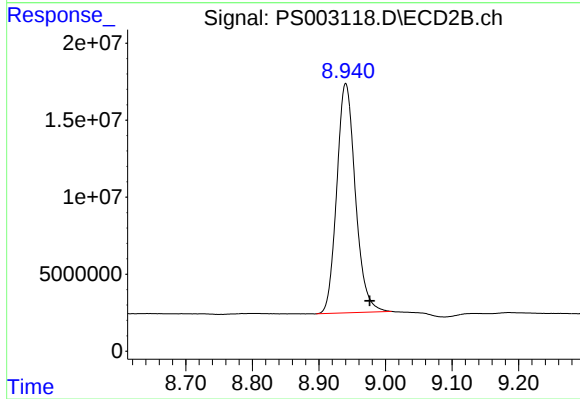
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: -0.035 min
Response: 303076370
Conc: 565.52 ng/ml



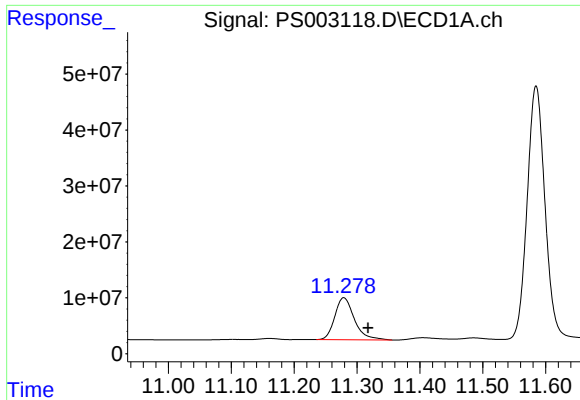
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.706 min
Delta R.T.: -0.039 min
Response: 290390888
Conc: 504.29 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

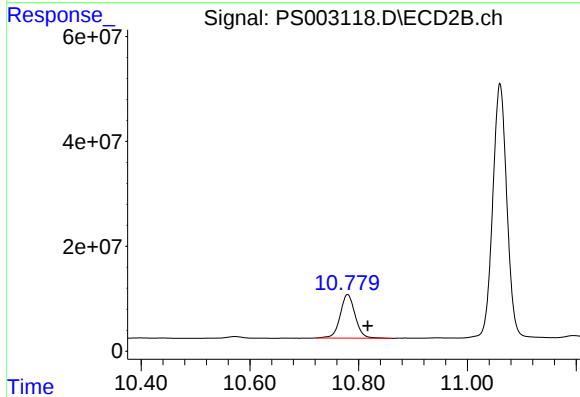
R.T.: 8.940 min
Delta R.T.: -0.036 min
Response: 289338666
Conc: 513.40 ng/ml m



#4 2,4-DCAA

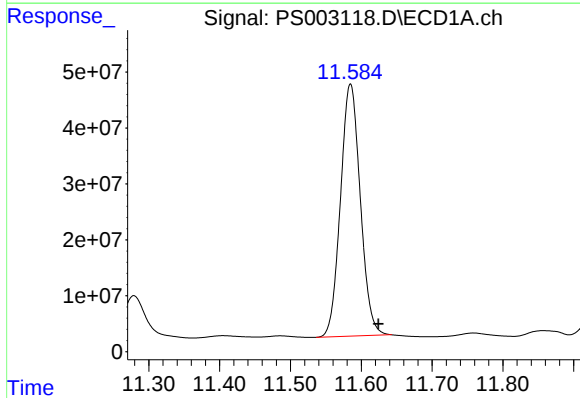
R.T.: 11.278 min
Delta R.T.: -0.039 min
Response: 162407288
Conc: 427.79 ng/ml m

Instrument :
ECD_S
ClientSampleId :
SU-03-020819-AMSD



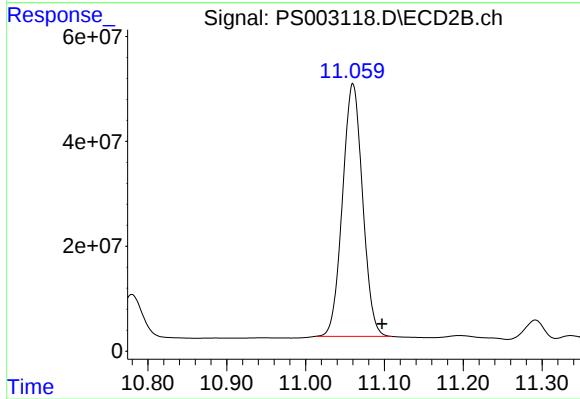
#4 2,4-DCAA

R.T.: 10.780 min
Delta R.T.: -0.037 min
Response: 158336673
Conc: 370.34 ng/ml



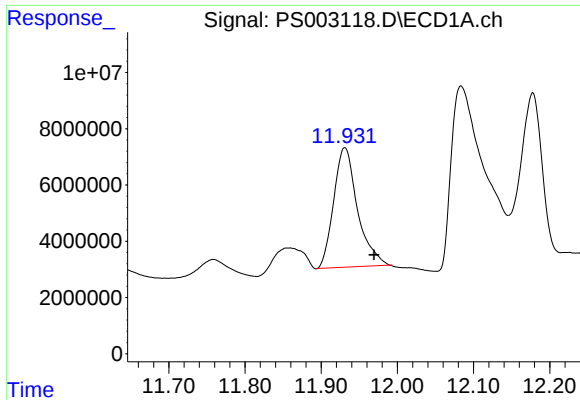
#5 DICAMBA

R.T.: 11.584 min
Delta R.T.: -0.040 min
Response: 876126706
Conc: 546.59 ng/ml m



#5 DICAMBA

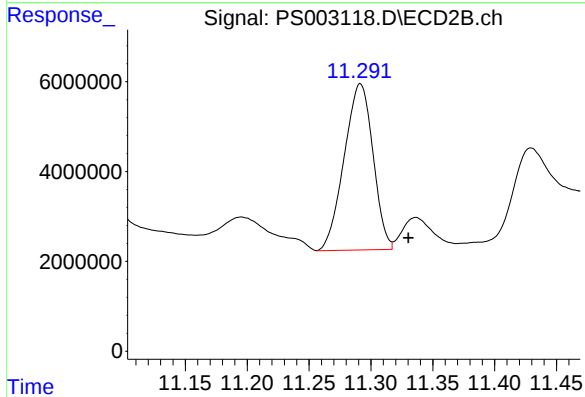
R.T.: 11.059 min
Delta R.T.: -0.038 min
Response: 852625753
Conc: 537.37 ng/ml m



#6 MCPP

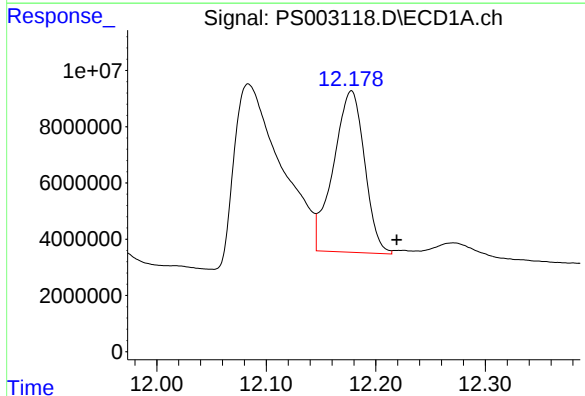
R.T.: 11.931 min
Delta R.T.: -0.039 min
Response: 92372661
Conc: 77.10 ug/ml m

Instrument :
ECD_S
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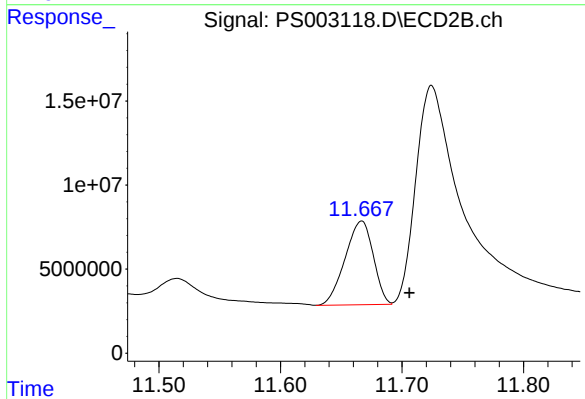
#6 MCPP

R.T.: 11.291 min
Delta R.T.: -0.039 min
Response: 60017169
Conc: 54.42 ug/ml m



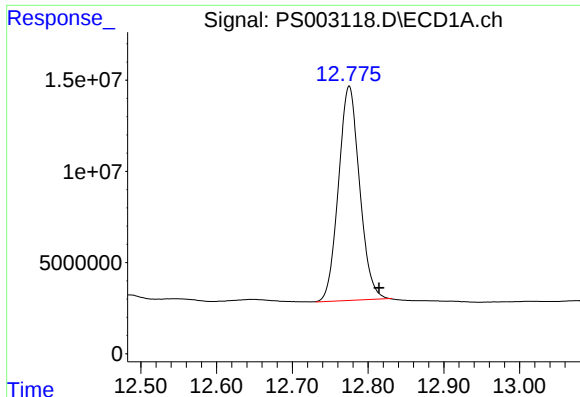
#7 MCPA

R.T.: 12.178 min
Delta R.T.: -0.042 min
Response: 113118695
Conc: 63.91 ug/ml m



#7 MCPA

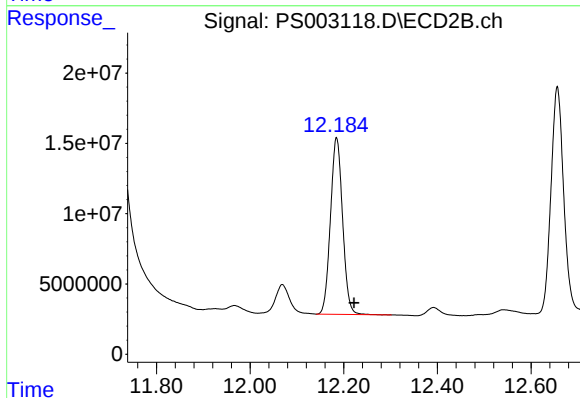
R.T.: 11.667 min
Delta R.T.: -0.039 min
Response: 80082186
Conc: 50.91 ug/ml m



#8 DICHLORPROP

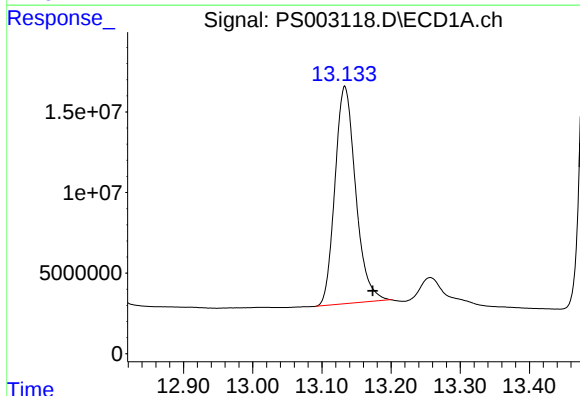
R.T.: 12.775 min
Delta R.T.: -0.040 min
Response: 227612456
Conc: 593.47 ng/ml m

Instrument :
ECD_S
ClientSampleId :
SU-03-020819-AMSD



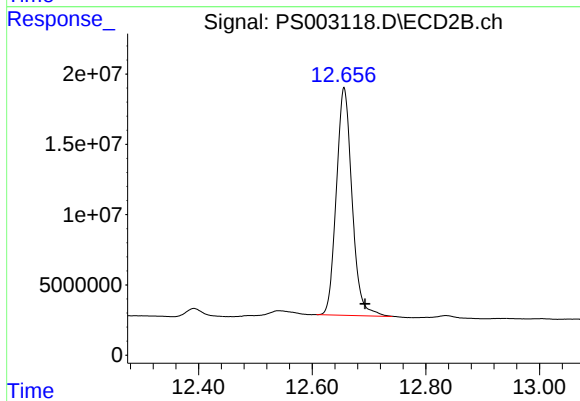
#8 DICHLORPROP

R.T.: 12.185 min
Delta R.T.: -0.037 min
Response: 225058704
Conc: 588.63 ng/ml



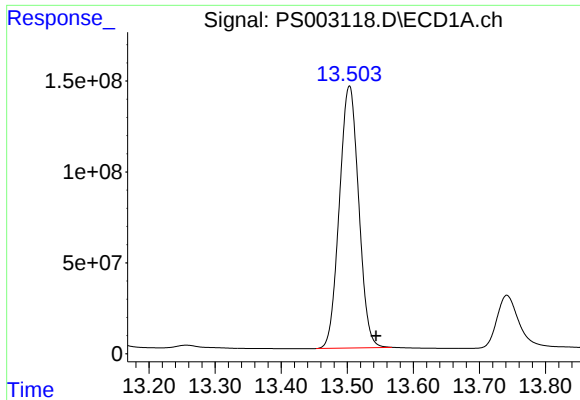
#9 2,4-D

R.T.: 13.133 min
Delta R.T.: -0.041 min
Response: 279936890
Conc: 607.16 ng/ml m



#9 2,4-D

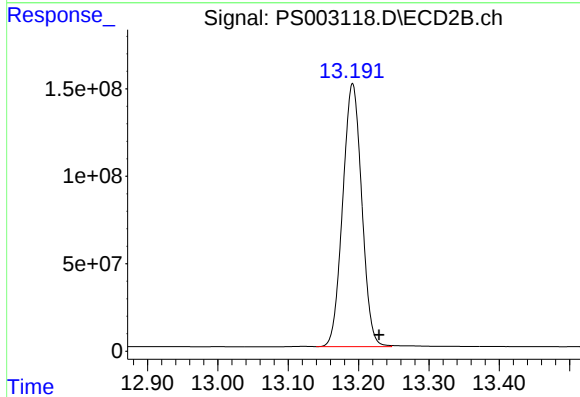
R.T.: 12.656 min
Delta R.T.: -0.037 min
Response: 310647962
Conc: 619.58 ng/ml m



#10 Pentachlorophenol

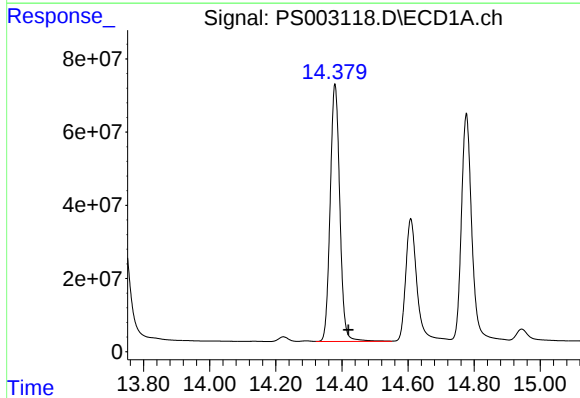
R.T.: 13.503 min
Delta R.T.: -0.040 min
Response: 2923321040
Conc: 455.84 ng/ml m

Instrument :
ECD_S
ClientSampleId :
SU-03-020819-AMSD



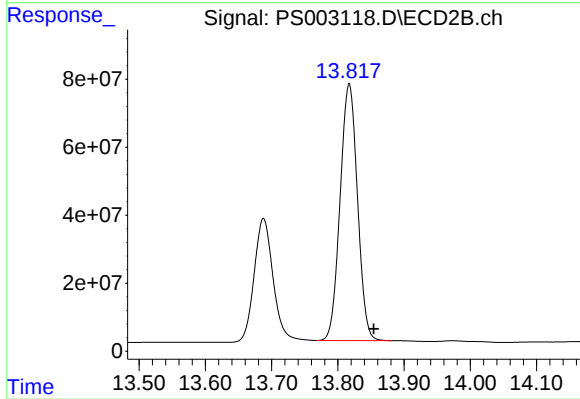
#10 Pentachlorophenol

R.T.: 13.191 min
Delta R.T.: -0.038 min
Response: 2826814257
Conc: 457.37 ng/ml m



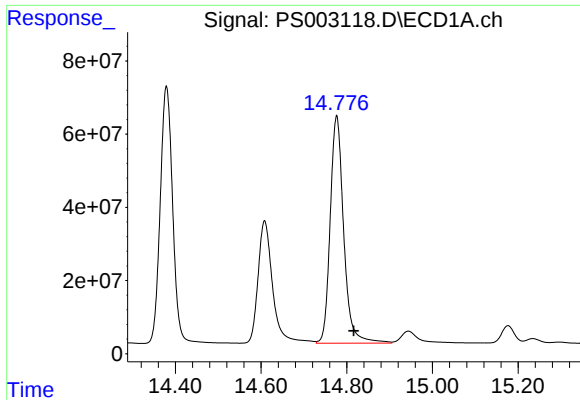
#11 2,4,5-TP (SILVEX)

R.T.: 14.379 min
Delta R.T.: -0.040 min
Response: 1417856138
Conc: 563.00 ng/ml



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

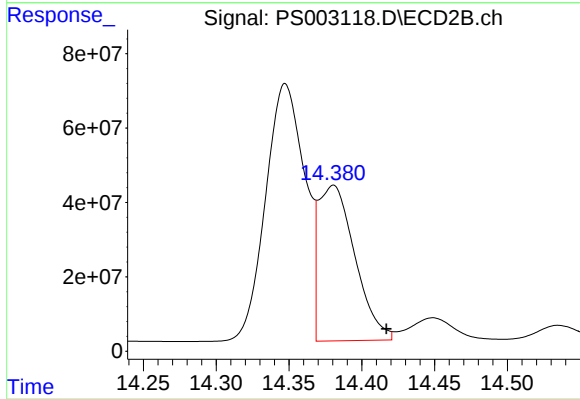
R.T.: 13.817 min
Delta R.T.: -0.037 min
Response: 1374972247
Conc: 554.34 ng/ml m



#12 2,4,5-T

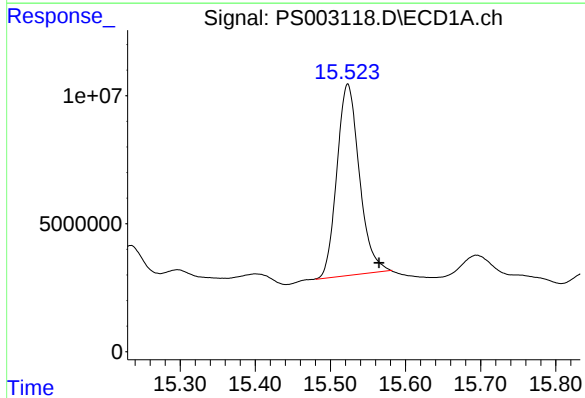
R.T.: 14.776 min
Delta R.T.: -0.040 min
Response: 1358623409
Conc: 556.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SU-03-020819-AMSD



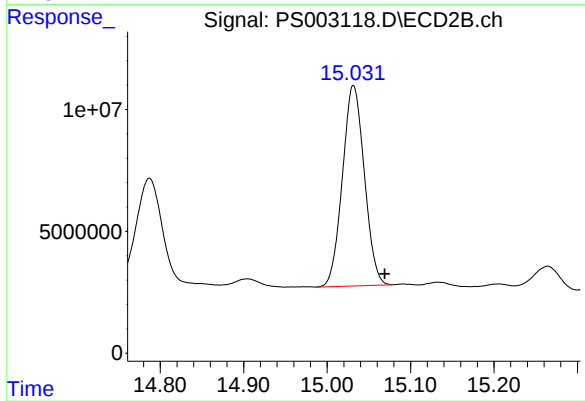
#12 2,4,5-T

R.T.: 14.380 min
Delta R.T.: -0.037 min
Response: 718705424
Conc: 375.60 ng/ml m



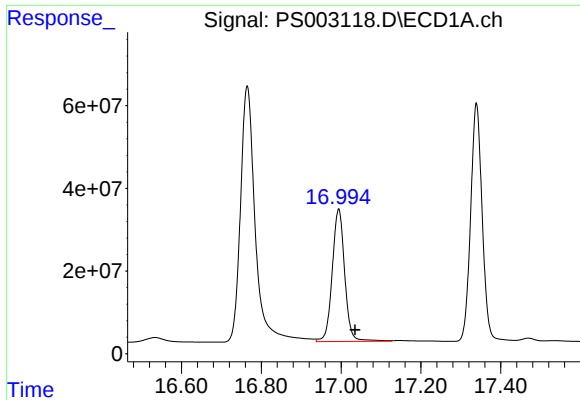
#13 2,4-DB

R.T.: 15.523 min
Delta R.T.: -0.042 min
Response: 155625022
Conc: 595.29 ng/ml m



#13 2,4-DB

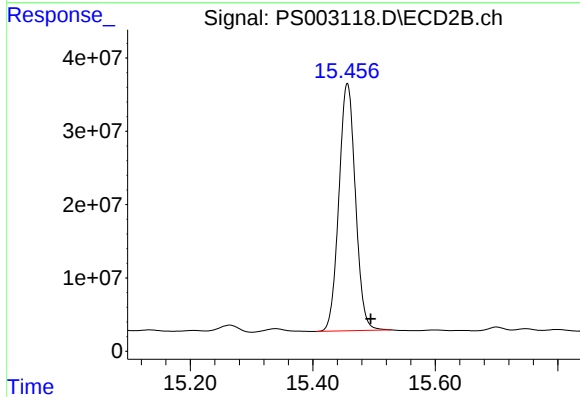
R.T.: 15.031 min
Delta R.T.: -0.038 min
Response: 150153298
Conc: 591.16 ng/ml m



#14 DINOSEB

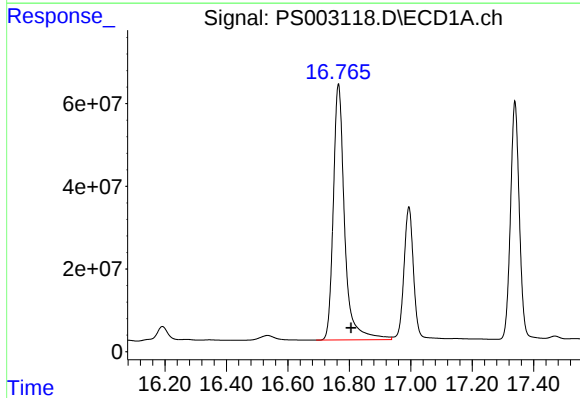
R.T.: 16.994 min
Delta R.T.: -0.041 min
Response: 695894475
Conc: 369.90 ng/ml

Instrument :
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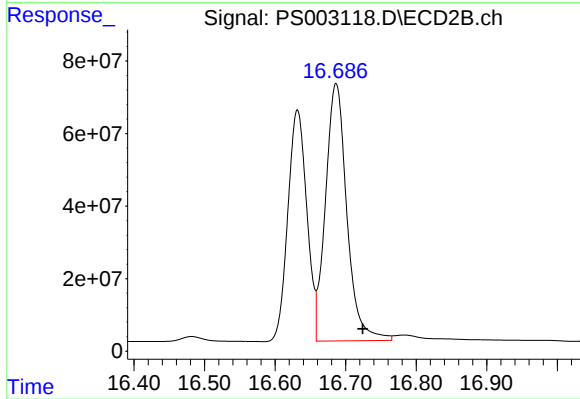
#14 DINOSEB

R.T.: 15.456 min
Delta R.T.: -0.039 min
Response: 632472004
Conc: 360.79 ng/ml m



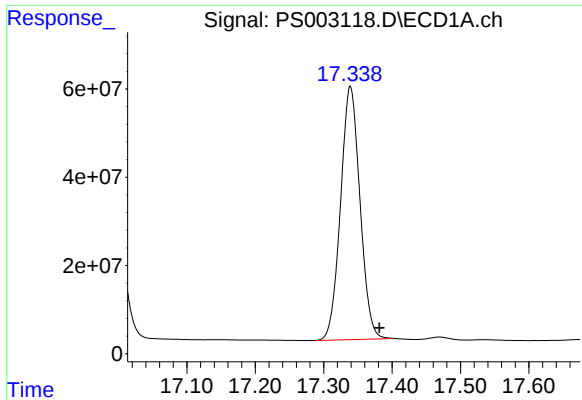
#15 Picloram

R.T.: 16.765 min
Delta R.T.: -0.041 min
Response: 1590033166
Conc: 502.60 ng/ml



#15 Picloram

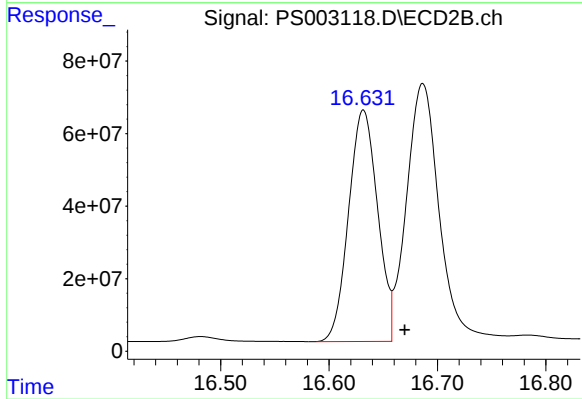
R.T.: 16.686 min
Delta R.T.: -0.038 min
Response: 1493653694
Conc: 496.82 ng/ml



#16 DCPA

R.T.: 17.338 min
Delta R.T.: -0.043 min
Response: 1132473486
Conc: 376.58 ng/ml m

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 16.631 min
Delta R.T.: -0.039 min
Response: 1192612936
Conc: 385.01 ng/ml m