

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071018\
 Data File : PS000928.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2018 05:37
 Operator : UA
 Sample : J3901-04MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-9-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 06:48:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 09 02:00:25 2018
 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	11.660	11.076	58434344	54935015	283.222m	252.230
Target Compounds							
1) T	Dalapon	3.046	2.456	57470325	56532210	214.036m	209.824
2) T	3,5-DICHL...	10.077	9.222	99408879	100.1E6	331.895	340.365
5) T	DICAMBA	11.977	11.363	281.4E6	267.5E6	357.413	340.753m
6) T	MCPD	12.315	11.585	17896070	14406649	32.580	27.552
7) T	MCPA	12.565	11.962	24916282	20550290	27.301	26.438
8) T	DICHLORPROP	13.170	12.487	77523819	72320025	384.609m	358.060m
9) T	2,4-D	13.528	12.960	100.1E6	101.7E6	367.916	367.033
10) T	Pentachlo...	13.918	13.515	916.7E6	886.6E6	301.821	282.476
11) T	2,4,5-TP ...	14.787	14.128	442.8E6	434.9E6	362.413	346.569m
12) T	2,4,5-T	15.185	14.700	421.6E6	301.5E6	346.188m	291.396m
13) T	2,4-DB	15.935	15.346	56414606	52273873	348.487m	341.257
14) T	DINOSEB	17.438	15.778	191.4E6	173.4E6	221.271	207.022
15) T	Picloram	17.195	16.961	603.8E6	374.3E6	333.404	245.797 #
16) T	DCPA	17.778	17.017	369.7E6	563.0E6	253.968	327.496 #

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

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Acq On : 11 Jul 2018 05:37
Operator : UA
Sample : J3901-04MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

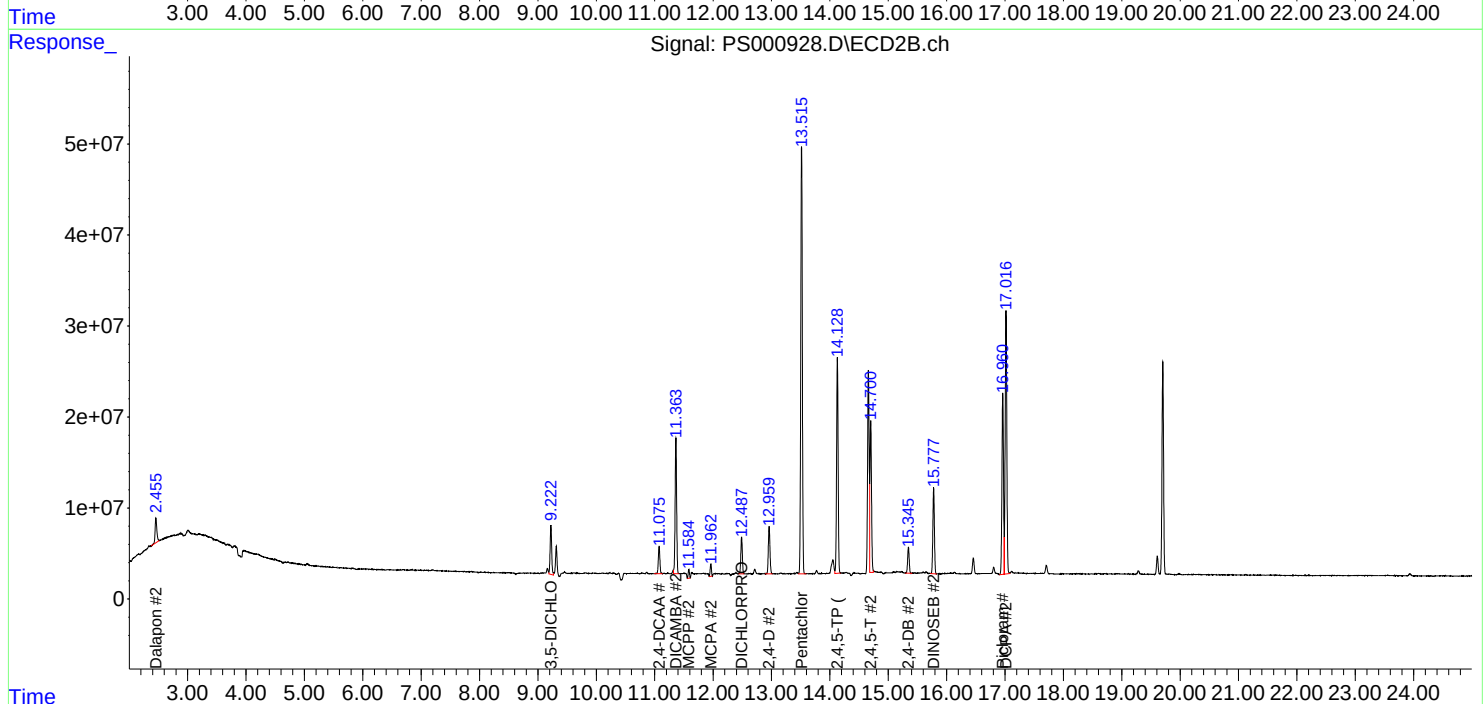
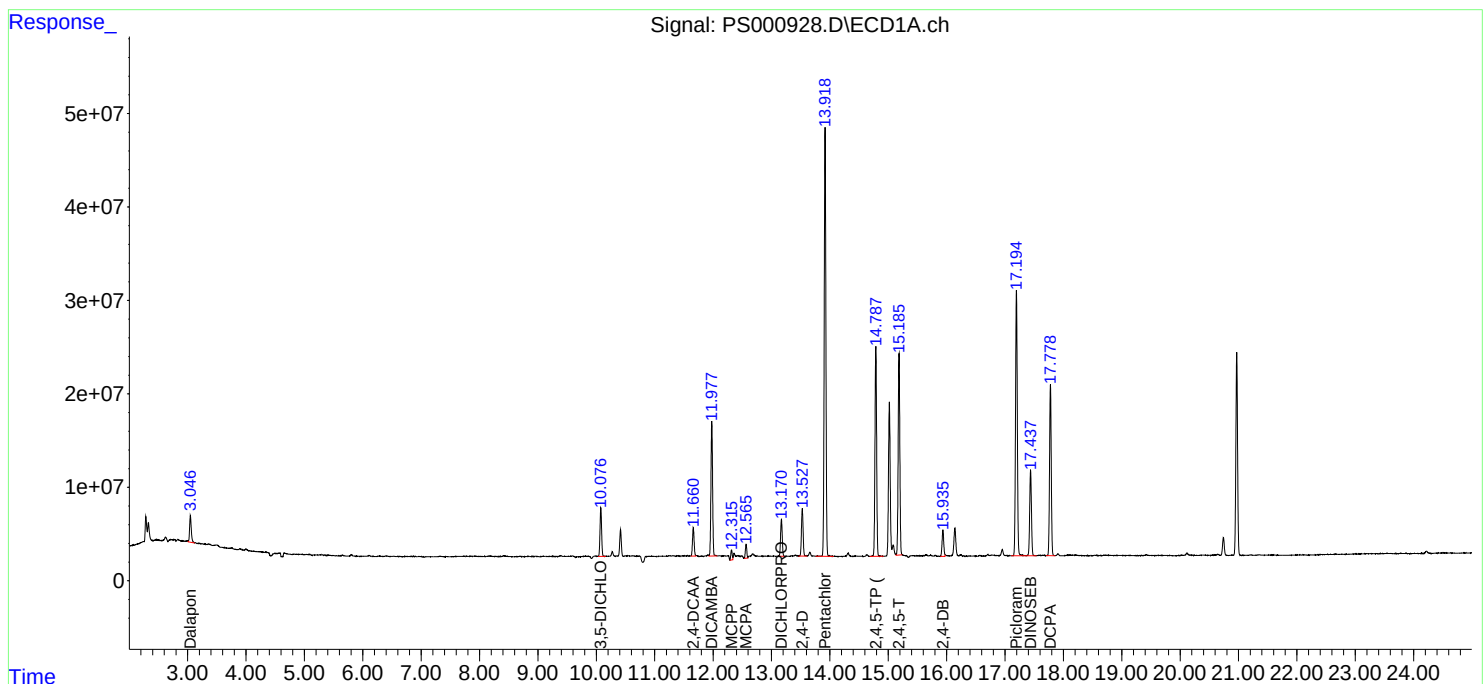
Instrument :
ECD_S
ClientSampled :
TP-9-SMSD

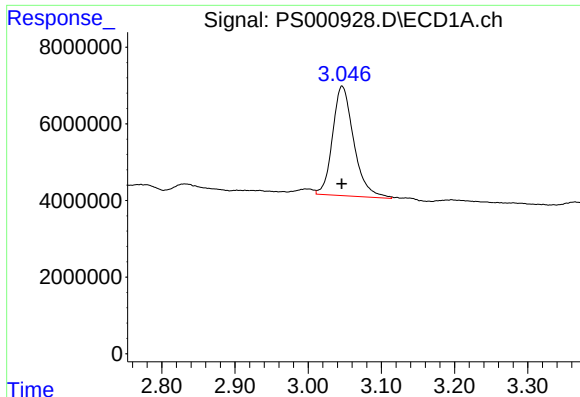
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 06:48:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070818.M
Quant Title : 8080.M
QLast Update : Mon Jul 09 02:00:25 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





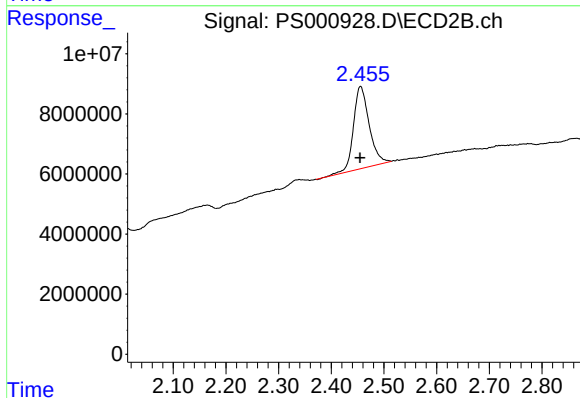
#1 Dalapon

R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 57470325
Conc: 214.04 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-9-SMSD

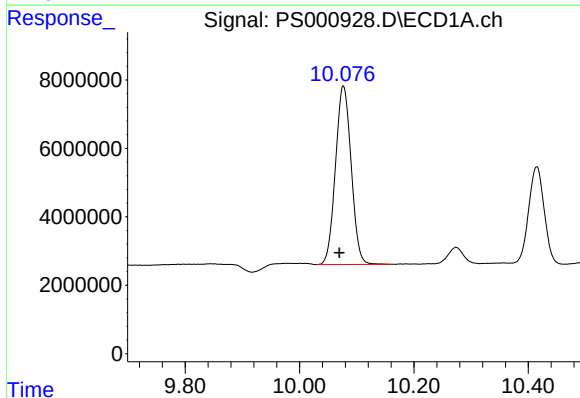
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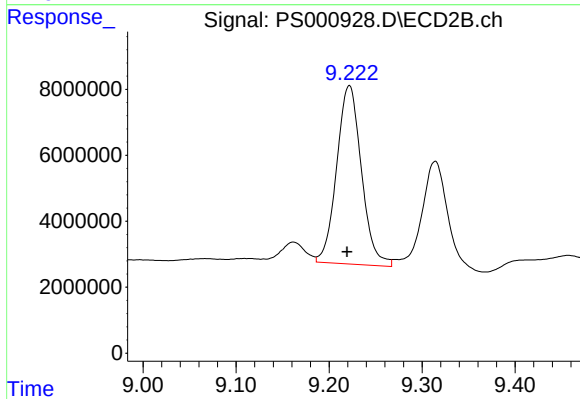
#1 Dalapon

R.T.: 2.456 min
Delta R.T.: 0.000 min
Response: 56532210
Conc: 209.82 ng/ml



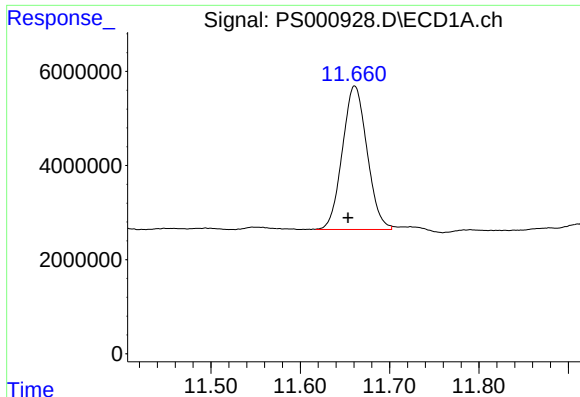
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.077 min
Delta R.T.: 0.007 min
Response: 99408879
Conc: 331.89 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.222 min
Delta R.T.: 0.003 min
Response: 100119481
Conc: 340.36 ng/ml



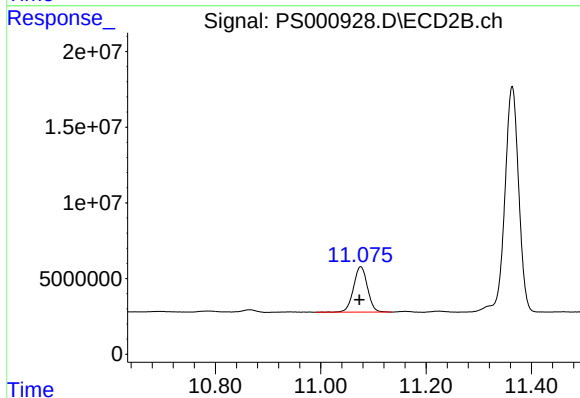
#4 2,4-DCAA

R.T.: 11.660 min
Delta R.T.: 0.007 min
Response: 58434344
Conc: 283.22 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-9-SMSD

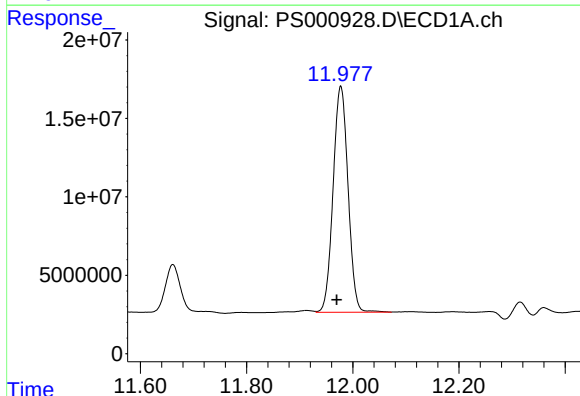
Manual Integrations
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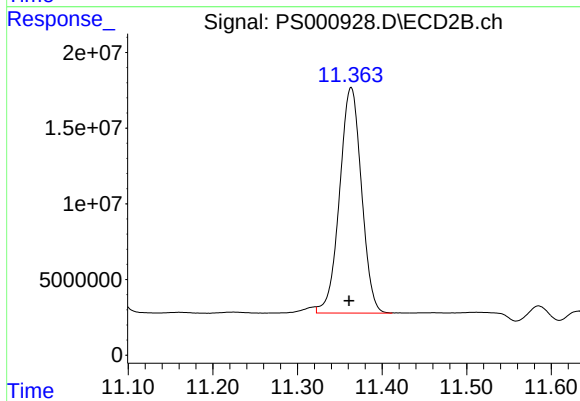
#4 2,4-DCAA

R.T.: 11.076 min
Delta R.T.: 0.002 min
Response: 54935015
Conc: 252.23 ng/ml



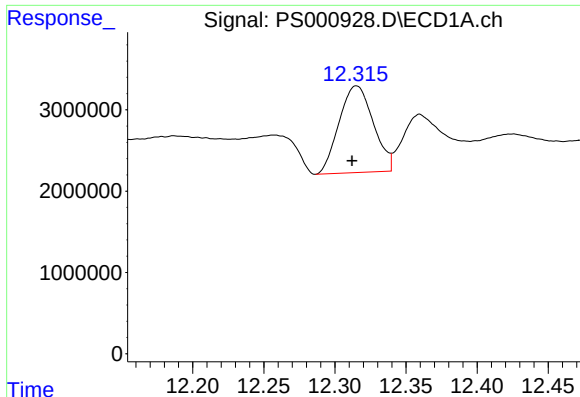
#5 DICAMBA

R.T.: 11.977 min
Delta R.T.: 0.008 min
Response: 281417827
Conc: 357.41 ng/ml



#5 DICAMBA

R.T.: 11.363 min
Delta R.T.: 0.002 min
Response: 267470758
Conc: 340.75 ng/ml m



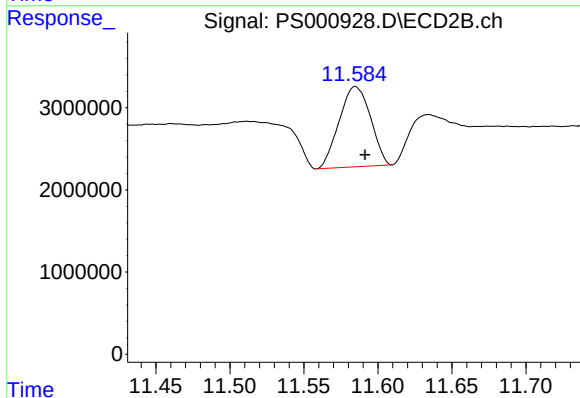
#6 MCPP

R.T.: 12.315 min
Delta R.T.: 0.003 min
Response: 17896070
Conc: 32.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-SMSD

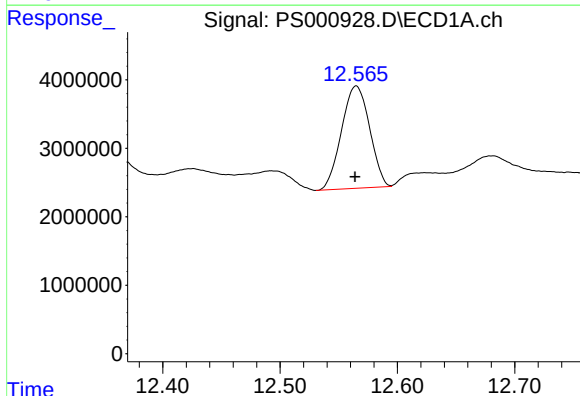
Manual Integrations
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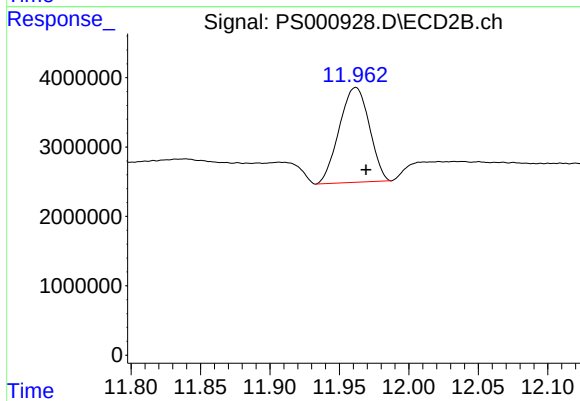
#6 MCPP

R.T.: 11.585 min
Delta R.T.: -0.007 min
Response: 14406649
Conc: 27.55 ug/ml



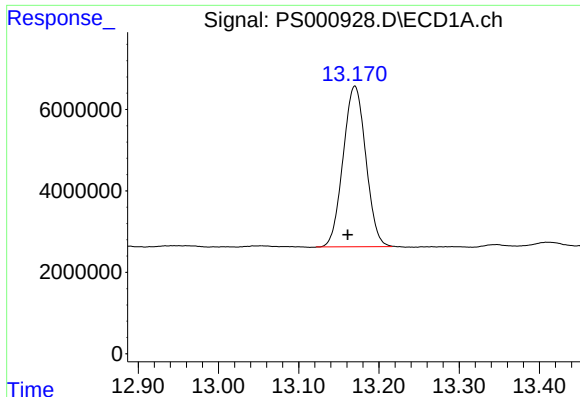
#7 MCPA

R.T.: 12.565 min
Delta R.T.: 0.000 min
Response: 24916282
Conc: 27.30 ug/ml



#7 MCPA

R.T.: 11.962 min
Delta R.T.: -0.008 min
Response: 20550290
Conc: 26.44 ug/ml



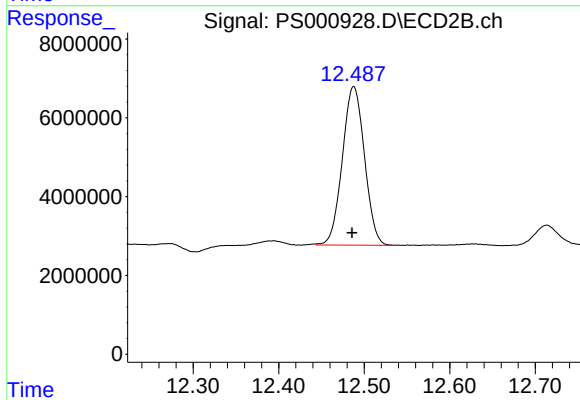
#8 DICHLORPROP

R.T.: 13.170 min
Delta R.T.: 0.009 min
Response: 77523819
Conc: 384.61 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-9-SMSD

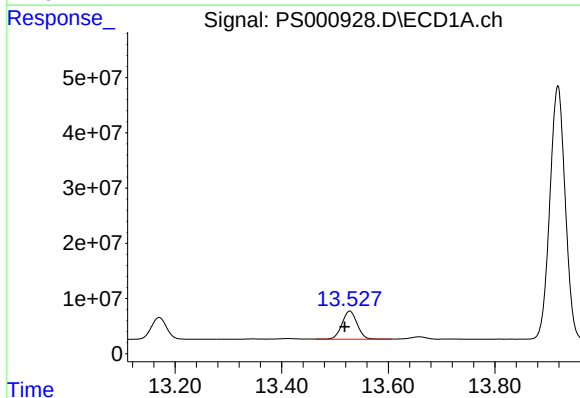
Manual Integrations
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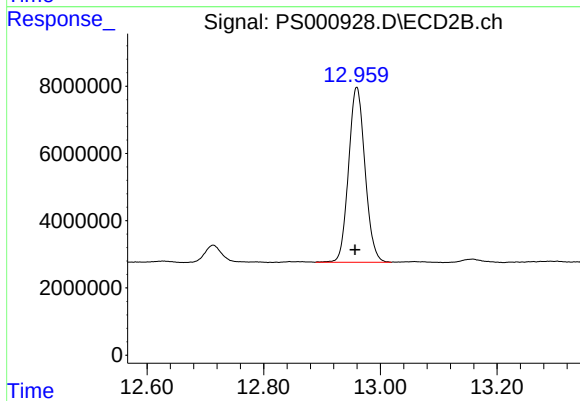
#8 DICHLORPROP

R.T.: 12.487 min
Delta R.T.: 0.002 min
Response: 72320025
Conc: 358.06 ng/ml m



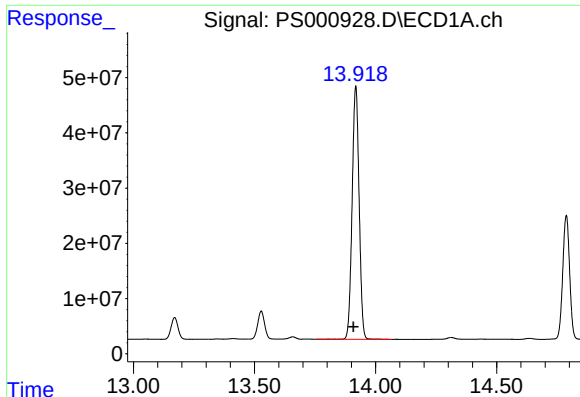
#9 2,4-D

R.T.: 13.528 min
Delta R.T.: 0.010 min
Response: 100142491
Conc: 367.92 ng/ml



#9 2,4-D

R.T.: 12.960 min
Delta R.T.: 0.003 min
Response: 101653477
Conc: 367.03 ng/ml



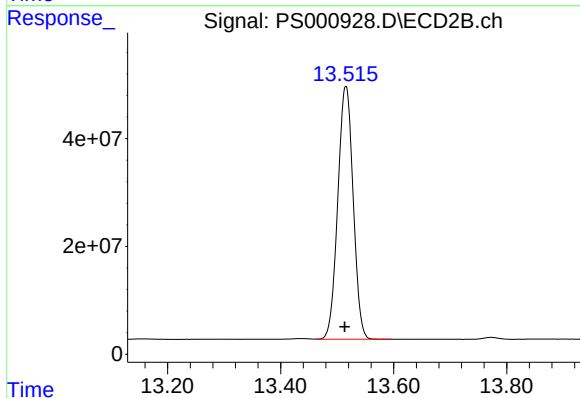
#10 Pentachlorophenol

R.T.: 13.918 min
Delta R.T.: 0.010 min
Response: 916663448
Conc: 301.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-SMSD

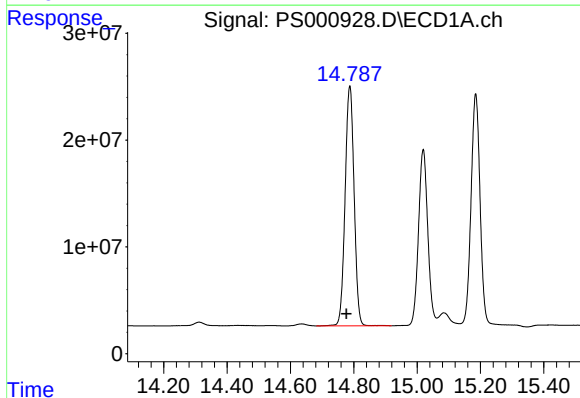
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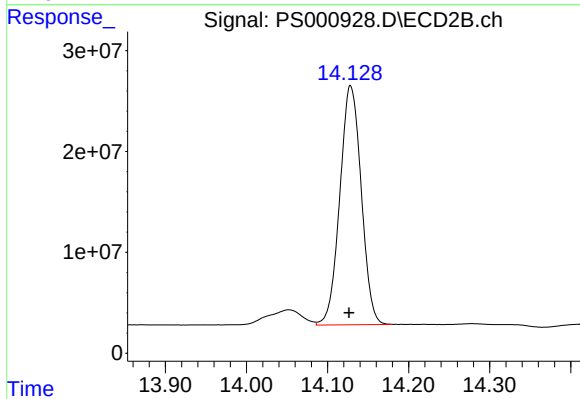
#10 Pentachlorophenol

R.T.: 13.515 min
Delta R.T.: 0.002 min
Response: 886556608
Conc: 282.48 ng/ml



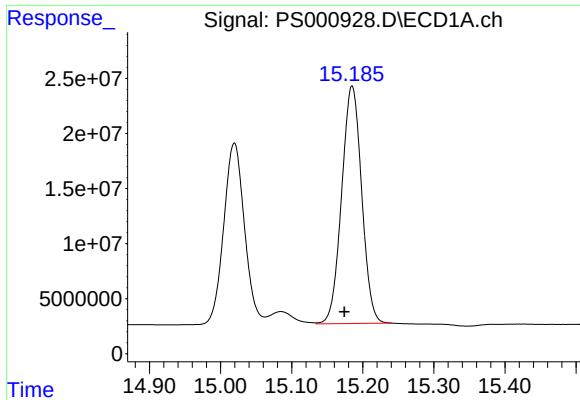
#11 2,4,5-TP (SILVEX)

R.T.: 14.787 min
Delta R.T.: 0.010 min
Response: 442770004
Conc: 362.41 ng/ml



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

R.T.: 14.128 min
Delta R.T.: 0.001 min
Response: 434919325
Conc: 346.57 ng/ml m



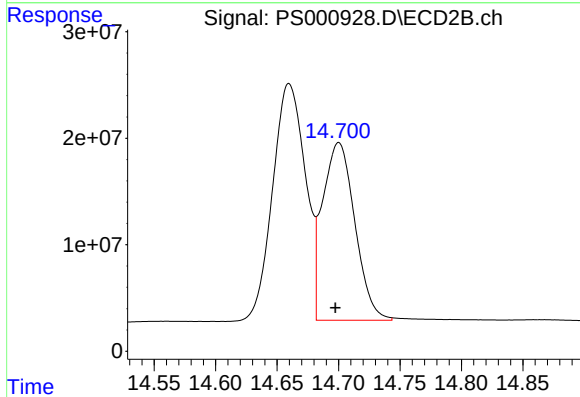
#12 2,4,5-T

R.T.: 15.185 min
Delta R.T.: 0.010 min
Response: 421560771
Conc: 346.19 ng/ml m

Instrument :
ECD_S
ClientSampleId :
TP-9-SMSD

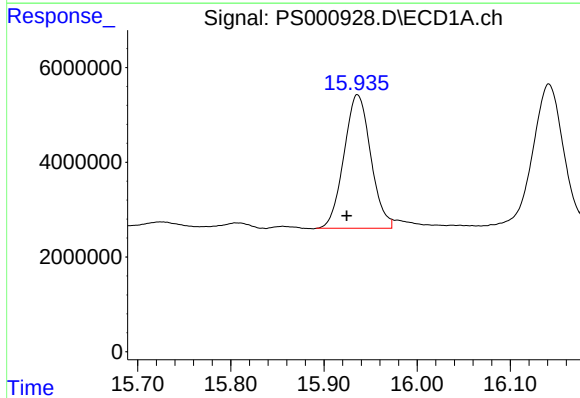
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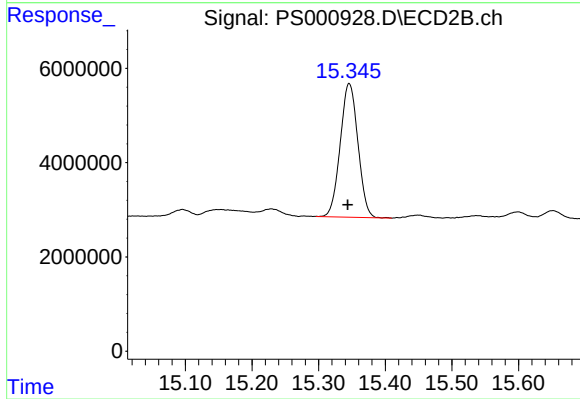
#12 2,4,5-T

R.T.: 14.700 min
Delta R.T.: 0.002 min
Response: 301506018
Conc: 291.40 ng/ml m



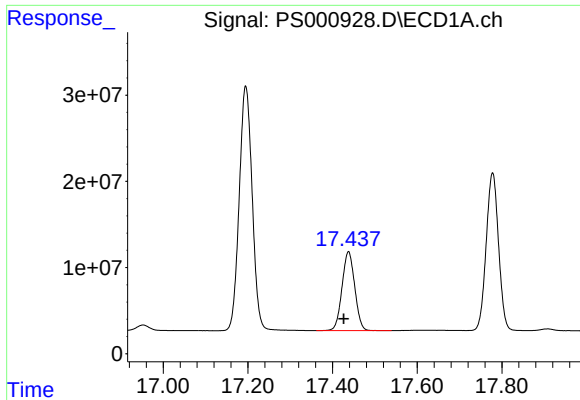
#13 2,4-DB

R.T.: 15.935 min
Delta R.T.: 0.011 min
Response: 56414606
Conc: 348.49 ng/ml m



#13 2,4-DB

R.T.: 15.346 min
Delta R.T.: 0.002 min
Response: 52273873
Conc: 341.26 ng/ml



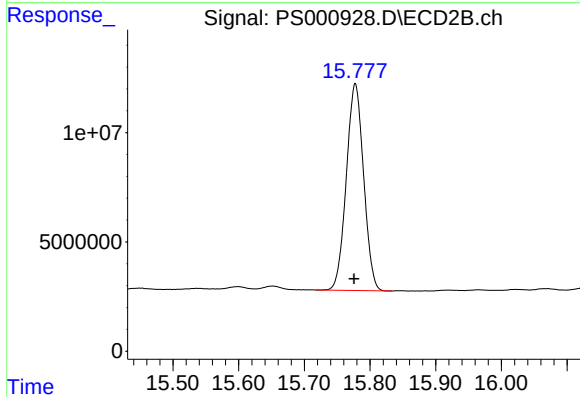
#14 DINOSEB

R.T.: 17.438 min
Delta R.T.: 0.011 min
Response: 191364197
Conc: 221.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-SMSD

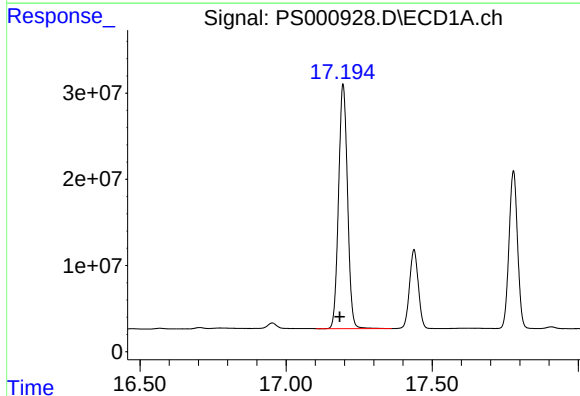
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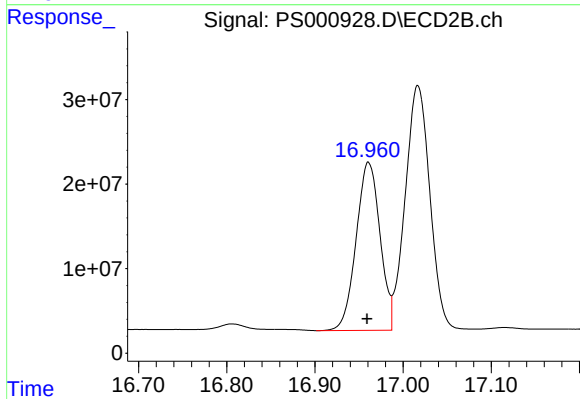
#14 DINOSEB

R.T.: 15.778 min
Delta R.T.: 0.002 min
Response: 173378334
Conc: 207.02 ng/ml



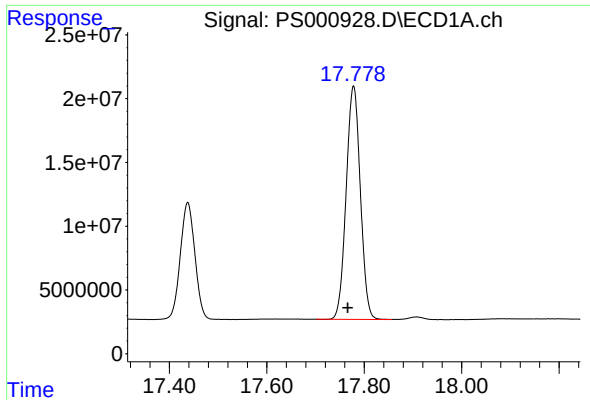
#15 Picloram

R.T.: 17.195 min
Delta R.T.: 0.011 min
Response: 603812144
Conc: 333.40 ng/ml



#15 Picloram

R.T.: 16.961 min
Delta R.T.: 0.002 min
Response: 374270064
Conc: 245.80 ng/ml



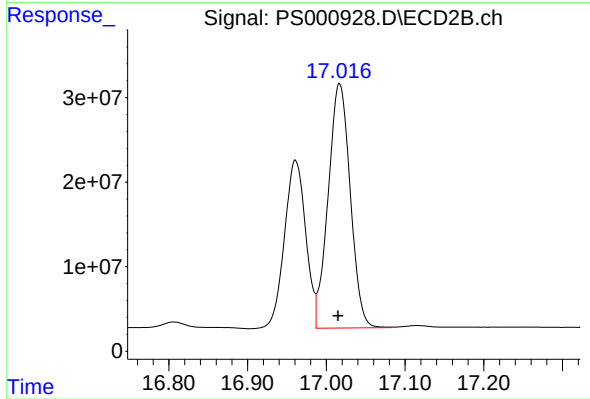
#16 DCPA

R.T.: 17.778 min
Delta R.T.: 0.012 min
Response: 369730628
Conc: 253.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9-SMSD

Manual Integrations
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#16 DCPA

R.T.: 17.017 min
Delta R.T.: 0.002 min
Response: 563014695
Conc: 327.50 ng/ml