

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032719\
 Data File : PP029561.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 14:41
 Operator : EI\MA
 Sample : K2058-03MS
 Misc : hexane
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S3B(17-25)COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 16:04:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032119.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 22 09:23:06 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	11.925	12.119	20072306	24873960	613.551	579.254
Target Compounds							
1) T	Dalapon	3.240	2.954	23935676	19393694	357.041	354.448
2) T	3,5-DICHL...	10.336	10.207	25198657	20782372	398.896	382.189
5) T	DICAMBA	12.247	12.431	56634632	54422692	383.295	370.996
8) T	DICHLORPROP	13.438	13.542	13008640	15616047	380.025	385.613
9) T	2,4-D	13.786	14.028	17586827	19920069	454.755	422.261
10) T	Pentachlo...	14.205	14.636	72398542	54371835	106.236	99.372
11) T	2,4,5-TP ...	15.062	15.206	96274411	75161519	395.858	363.123
12) T	2,4,5-T	15.449	15.855	84081880	42683384	371.189m	257.476 #
13) T	2,4-DB	16.206	16.450	6361629	8403798	305.937m	354.283
14) T	DINOSEB	17.672	16.850	1000036	593865	5.933	3.931m#
15) T	Picloram	17.459	18.238	118.0E6	92509439	360.125	388.127
16) T	DCPA	18.055	18.111	85754383	72222973	270.292	275.274m

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

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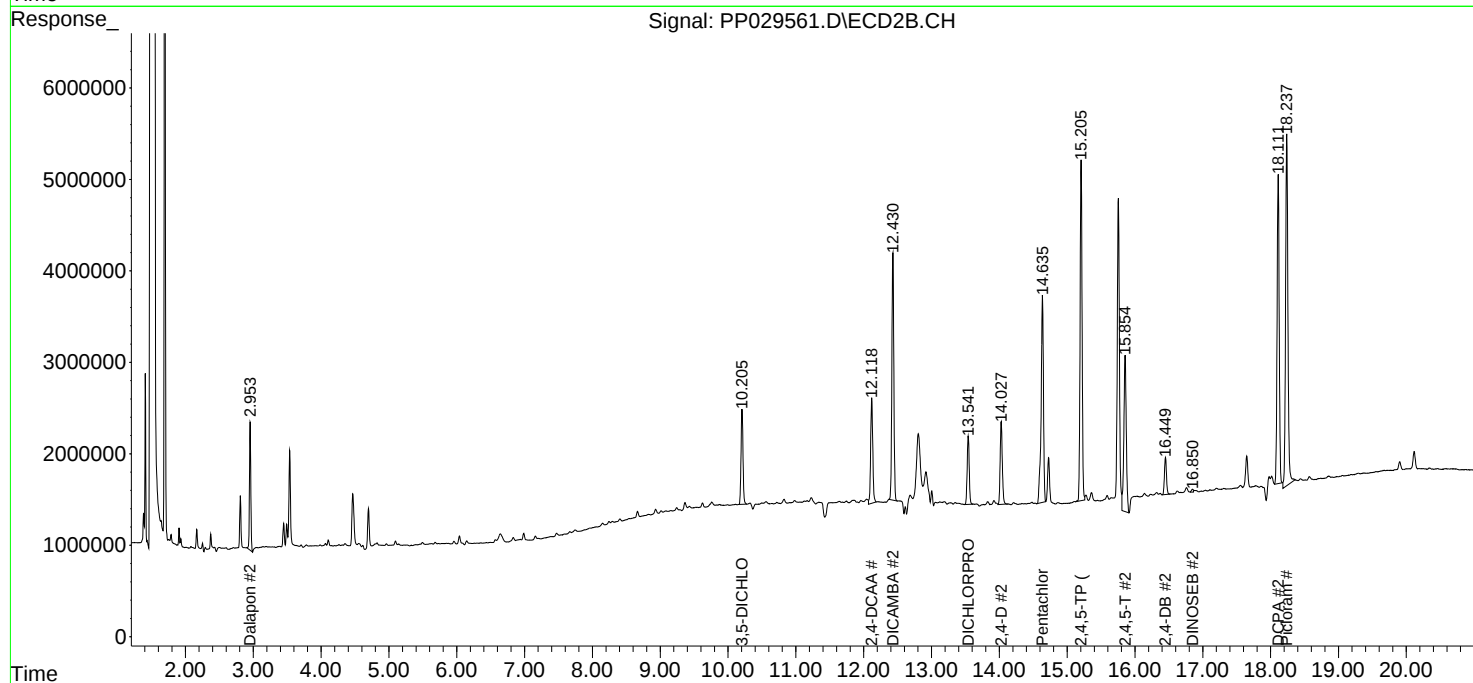
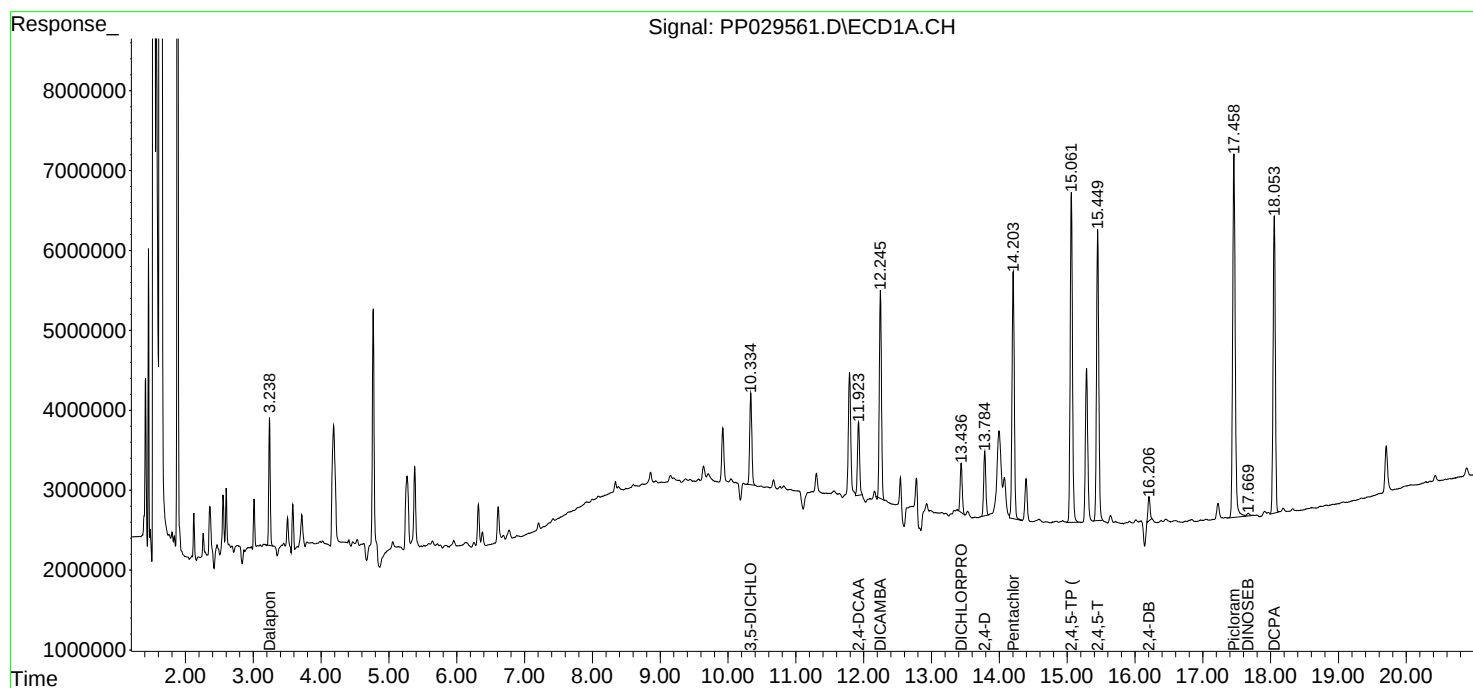
Instrument :
ECD_P
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S3B(17-25)COMPMS

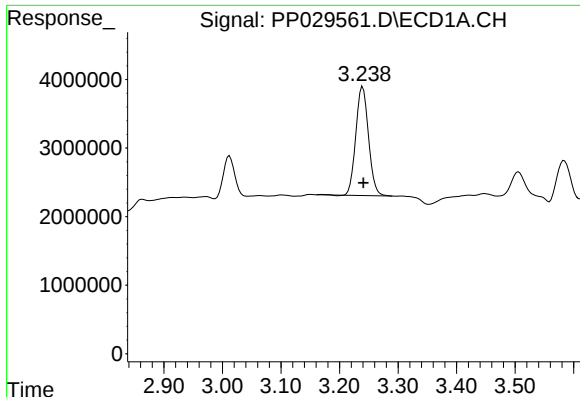
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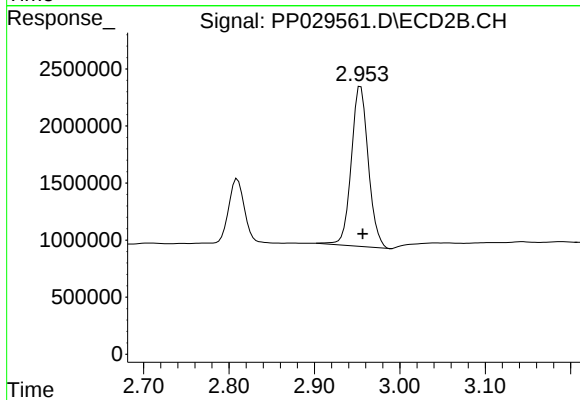
#1 Dalapon

R.T.: 3.240 min
Delta R.T.: -0.001 min
Response: 23935676
Conc: 357.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3B(17-25)COMPMS

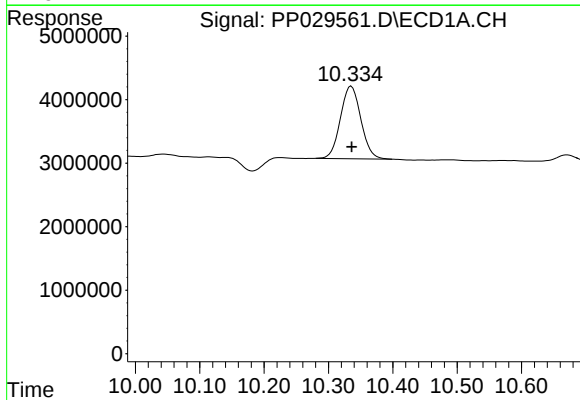
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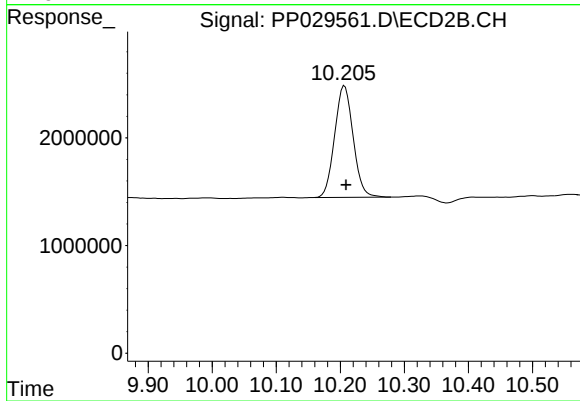
#1 Dalapon

R.T.: 2.954 min
Delta R.T.: -0.002 min
Response: 19393694
Conc: 354.45 ng/ml



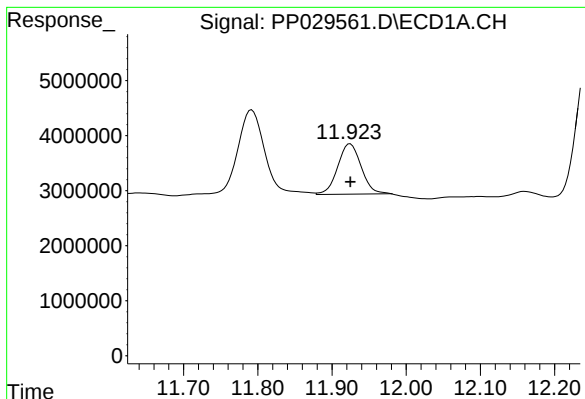
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 25198657
Conc: 398.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.207 min
Delta R.T.: -0.002 min
Response: 20782372
Conc: 382.19 ng/ml



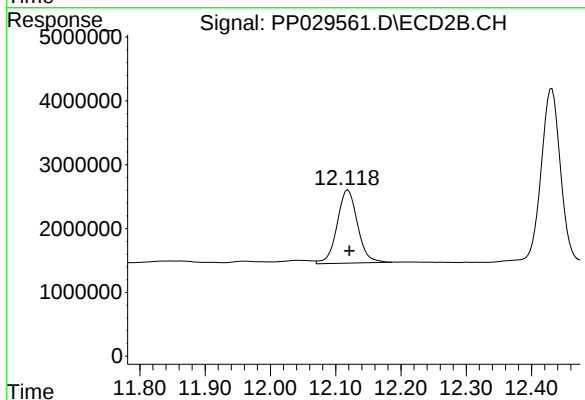
#4 2,4-DCAA

R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 20072306
Conc: 613.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3B(17-25)COMPMS

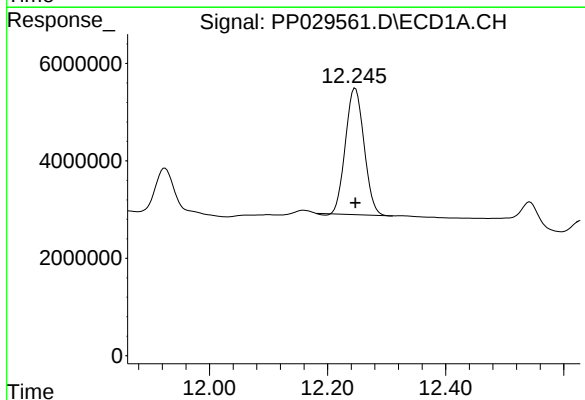
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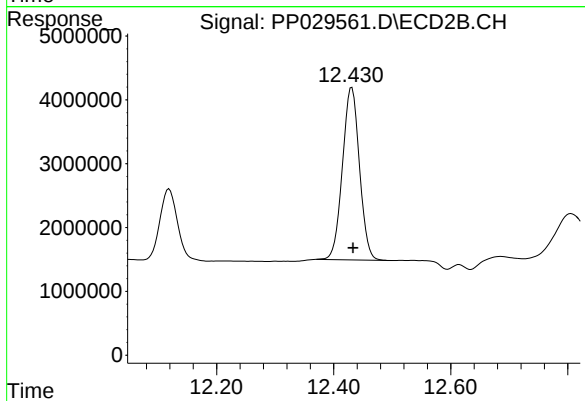
#4 2,4-DCAA

R.T.: 12.119 min
Delta R.T.: -0.002 min
Response: 24873960
Conc: 579.25 ng/ml



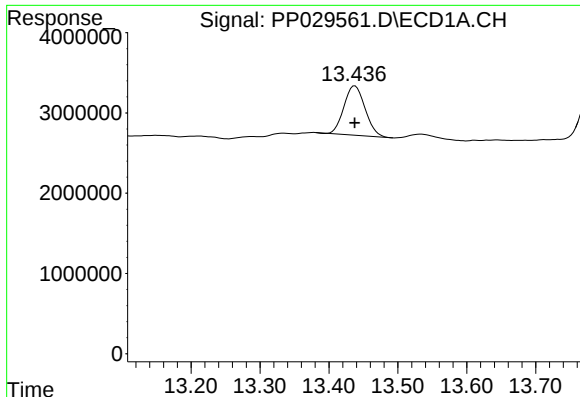
#5 DICAMBA

R.T.: 12.247 min
Delta R.T.: 0.000 min
Response: 56634632
Conc: 383.29 ng/ml



#5 DICAMBA

R.T.: 12.431 min
Delta R.T.: -0.002 min
Response: 54422692
Conc: 371.00 ng/ml



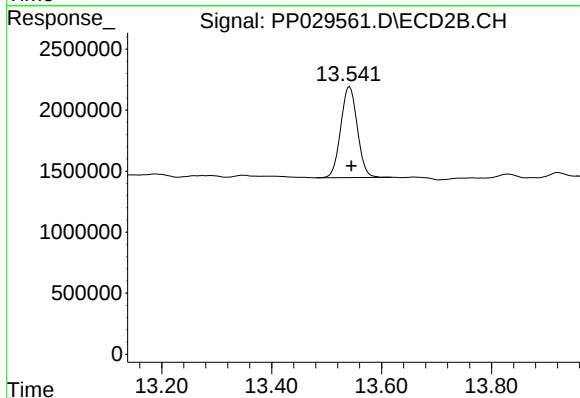
#8 DICHLORPROP

R.T.: 13.438 min
Delta R.T.: 0.000 min
Response: 13008640
Conc: 380.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3B(17-25)COMPMS

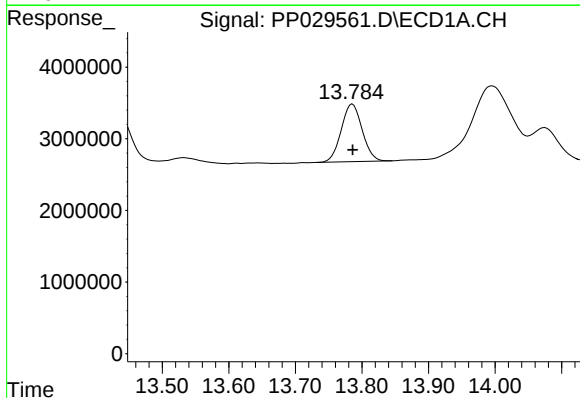
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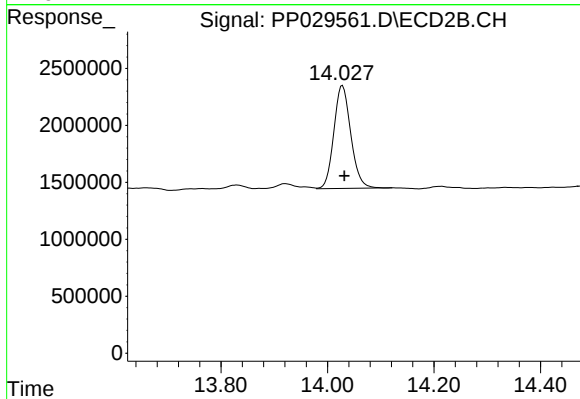
#8 DICHLORPROP

R.T.: 13.542 min
Delta R.T.: -0.003 min
Response: 15616047
Conc: 385.61 ng/ml



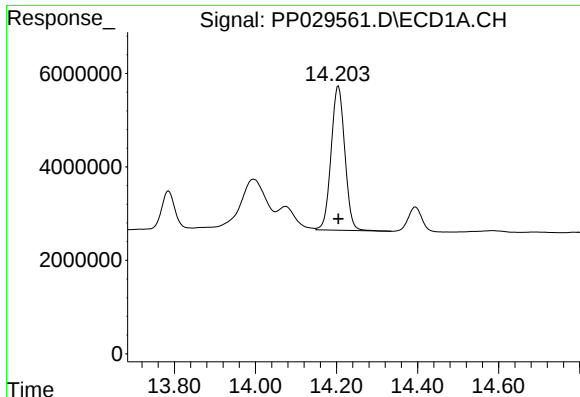
#9 2,4-D

R.T.: 13.786 min
Delta R.T.: 0.000 min
Response: 17586827
Conc: 454.75 ng/ml



#9 2,4-D

R.T.: 14.028 min
Delta R.T.: -0.003 min
Response: 19920069
Conc: 422.26 ng/ml



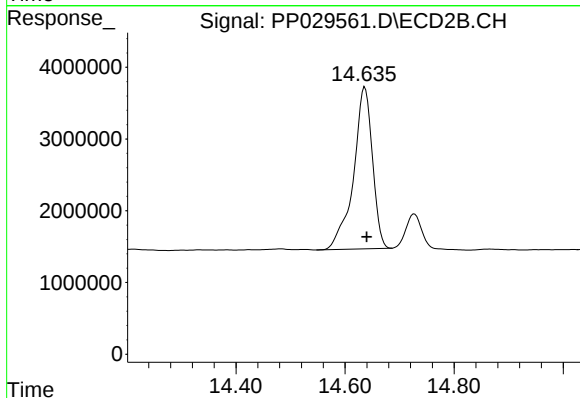
#10 Pentachlorophenol

R.T.: 14.205 min
Delta R.T.: 0.000 min
Response: 72398542
Conc: 106.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3B(17-25)COMPMS

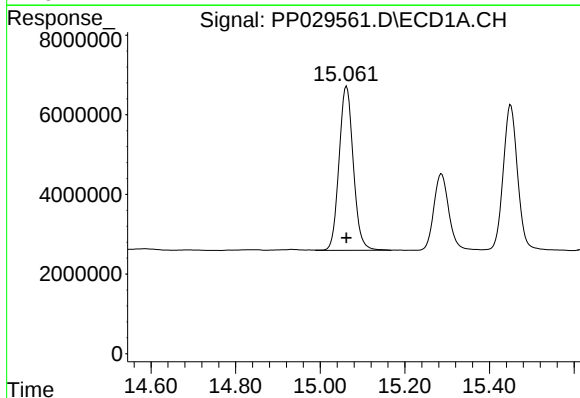
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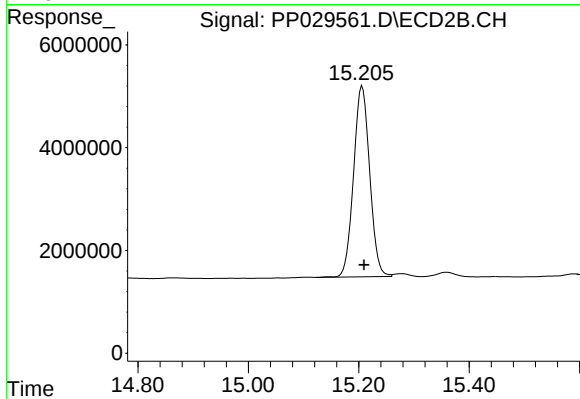
#10 Pentachlorophenol

R.T.: 14.636 min
Delta R.T.: -0.004 min
Response: 54371835
Conc: 99.37 ng/ml



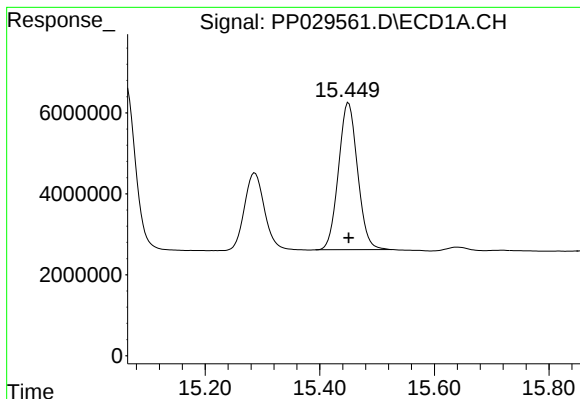
#11 2,4,5-TP (SILVEX)

R.T.: 15.062 min
Delta R.T.: 0.000 min
Response: 96274411
Conc: 395.86 ng/ml



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

R.T.: 15.206 min
Delta R.T.: -0.004 min
Response: 75161519
Conc: 363.12 ng/ml



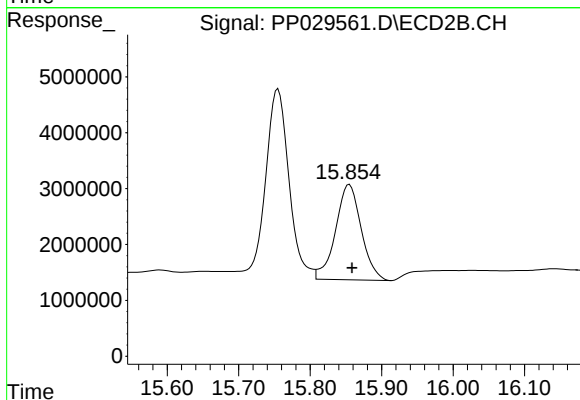
#12 2,4,5-T

R.T.: 15.449 min
Delta R.T.: -0.002 min
Response: 84081880
Conc: 371.19 ng/ml m

Instrument :
ECD_P
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S3B(17-25)COMPMS

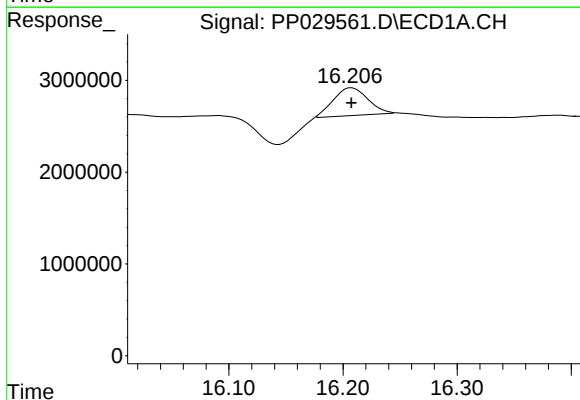
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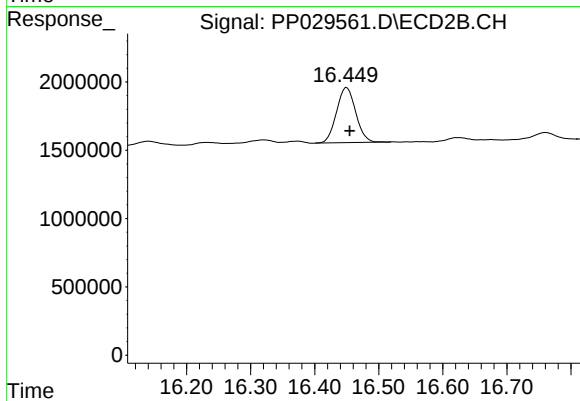
#12 2,4,5-T

R.T.: 15.855 min
Delta R.T.: -0.004 min
Response: 42683384
Conc: 257.48 ng/ml



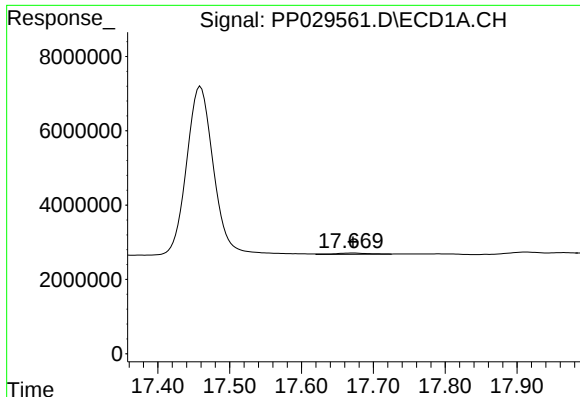
#13 2,4-DB

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 6361629
Conc: 305.94 ng/ml m



#13 2,4-DB

R.T.: 16.450 min
Delta R.T.: -0.004 min
Response: 8403798
Conc: 354.28 ng/ml



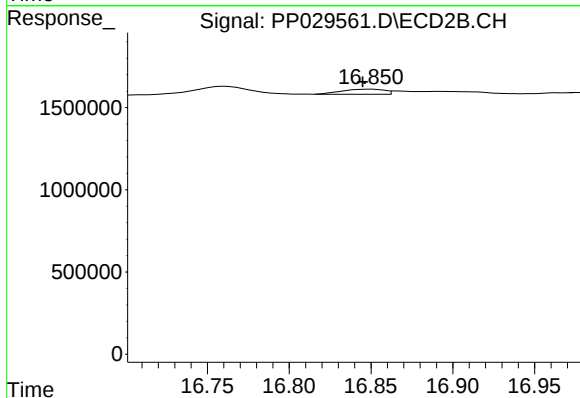
#14 DINOSEB

R.T.: 17.672 min
Delta R.T.: 0.000 min
Response: 1000036
Conc: 5.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
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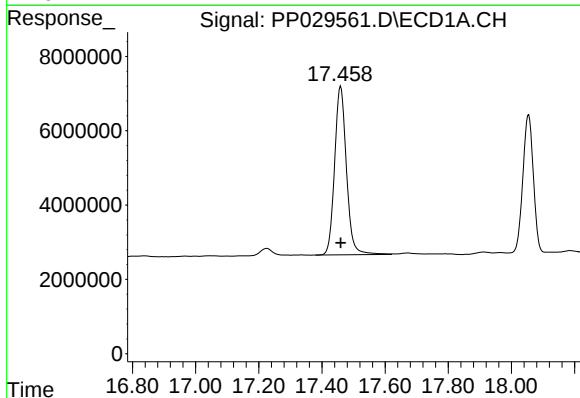
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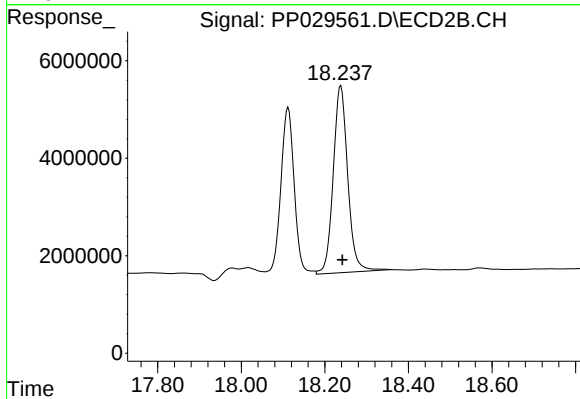
#14 DINOSEB

R.T.: 16.850 min
Delta R.T.: 0.005 min
Response: 593865
Conc: 3.93 ng/ml m



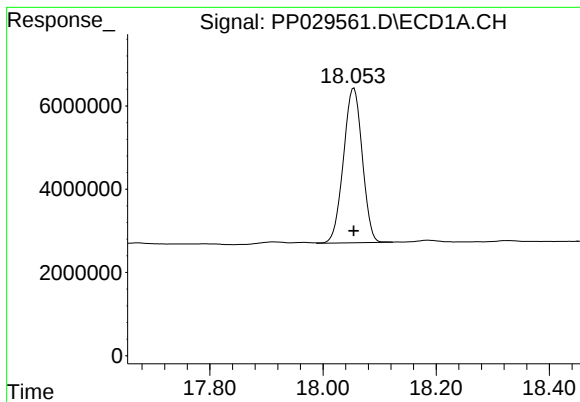
#15 Picloram

R.T.: 17.459 min
Delta R.T.: 0.000 min
Response: 117983059
Conc: 360.13 ng/ml



#15 Picloram

R.T.: 18.238 min
Delta R.T.: -0.004 min
Response: 92509439
Conc: 388.13 ng/ml



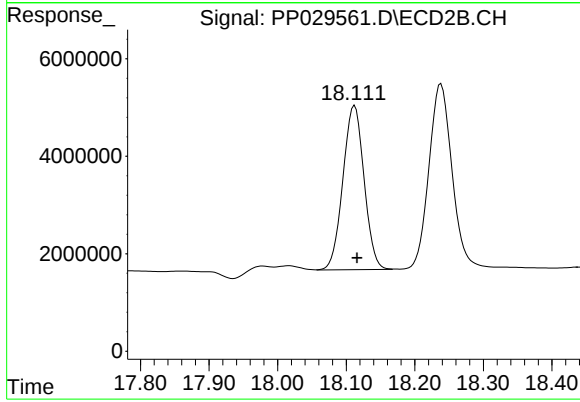
#16 DCPA

R.T.: 18.055 min
Delta R.T.: 0.000 min
Response: 85754383
Conc: 270.29 ng/ml

Instrument :
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#16 DCPA

R.T.: 18.111 min
Delta R.T.: -0.005 min
Response: 72222973
Conc: 275.27 ng/ml m