

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032719\
 Data File : PP029562.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2019 15:06
 Operator : EI\MA
 Sample : K2058-03MSD
 Misc : hexane
 ALS Vial : 11 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Sohil
 3/28/2019 4:08:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 16:04:45 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	20501952	26052718	626.684	606.705
Target Compounds							
1) T	Dalapon	3.240	2.954	24865665	20048147	370.914	366.409
2) T	3,5-DICHL...	10.336	10.206	25410835	21747459	402.255	399.937
5) T	DICAMBA	12.247	12.430	56937432	56803439	385.344	387.225
8) T	DICHLORPROP	13.437	13.542	13006577	16447474	379.965	406.144
9) T	2,4-D	13.786	14.028	17818850	20871370	460.754	442.426
10) T	Pentachlo...	14.205	14.637	73774147	57228628	108.254	104.593
11) T	2,4,5-TP ...	15.062	15.207	97475708	79050702	400.798	381.912
12) T	2,4,5-T	15.449	15.856	84933498	43695513	374.949m	263.581 #
13) T	2,4-DB	16.206	16.450	5974087	8673796	287.300m	365.665 #
14) T	DINOSEB	17.671	16.847	1487286	697852	8.824	4.619m#
15) T	Picloram	17.460	18.237	120.5E6	90488199	367.694	379.647m
16) T	DCPA	18.054	18.112	87517553	74906081	275.850	285.500m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032719\
Data File : PP029562.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2019 15:06
Operator : EI\MA
Sample : K2058-03MSD
Misc : hexane
ALS Vial : 11 Sample Multiplier: 1

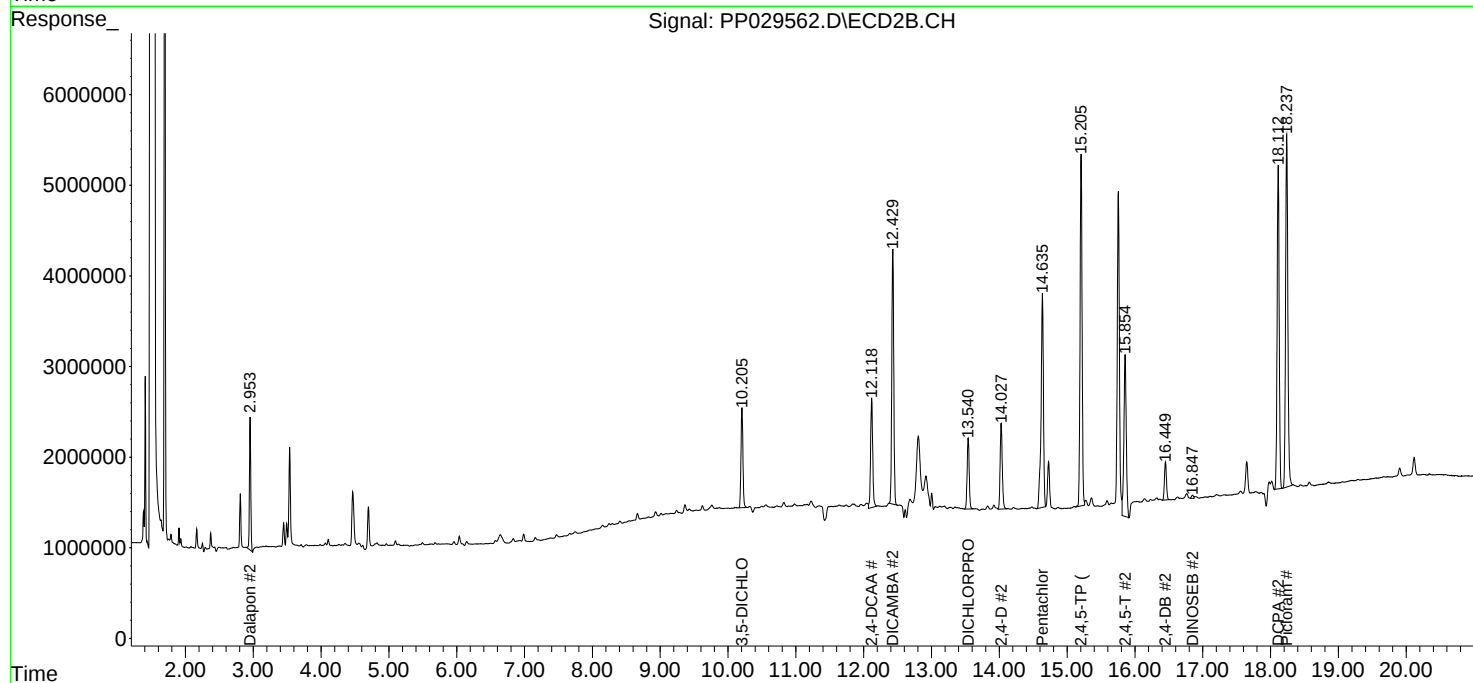
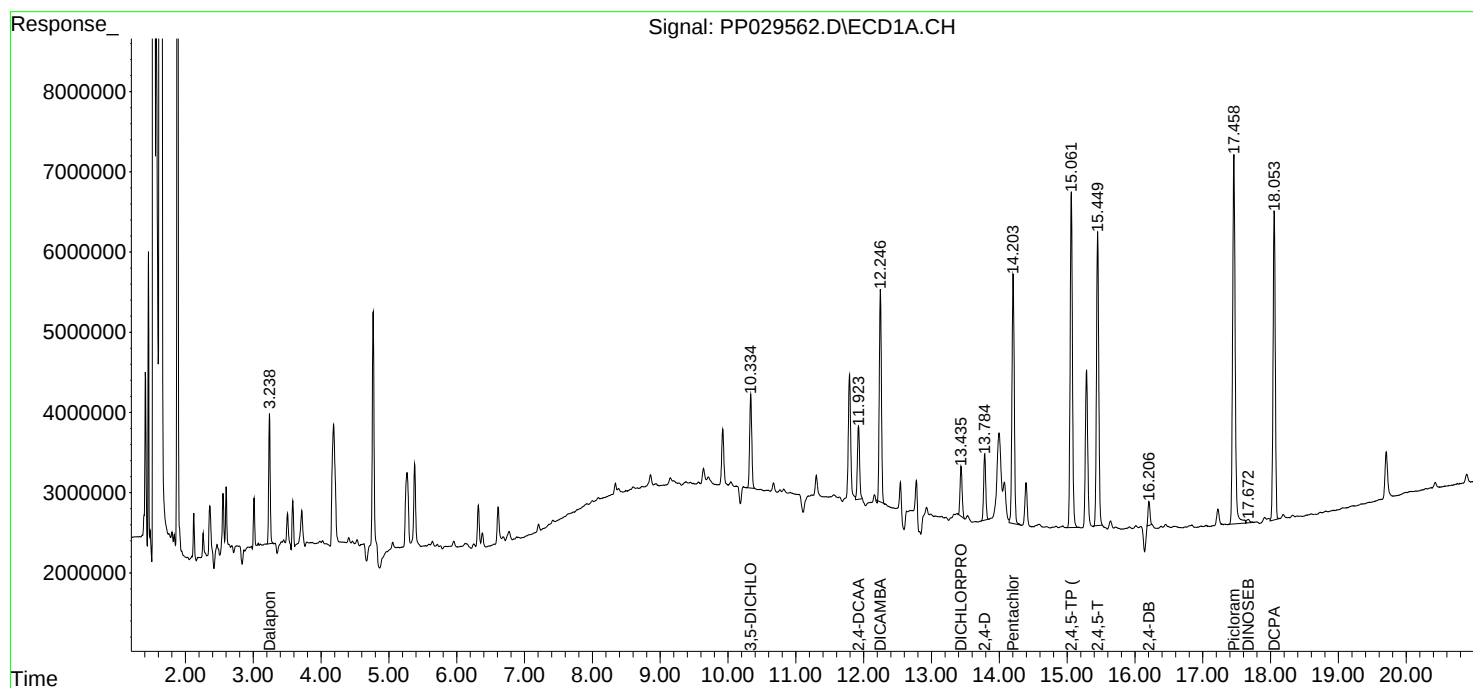
Instrument :
ECD_P
Client Sampled :
S3B(17-25)COMPMSD

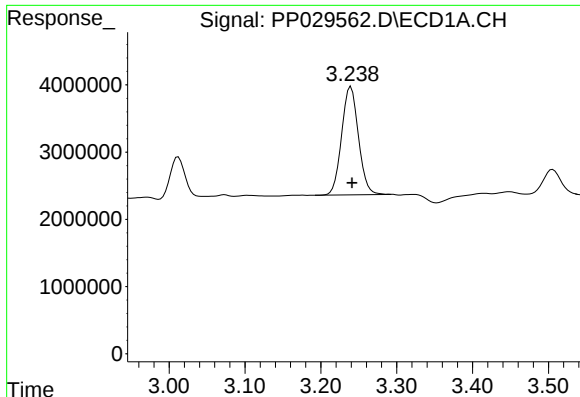
Manual Integrations
APPROVED

Sohil
3/28/2019 4:08:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 16:04:45 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





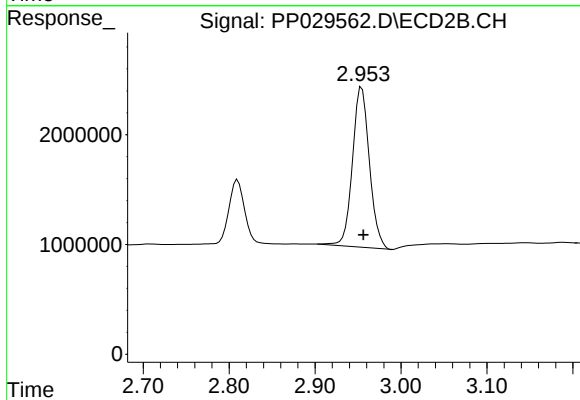
#1 Dalapon

R.T.: 3.240 min
Delta R.T.: -0.001 min
Response: 24865665
Conc: 370.91 ng/ml

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

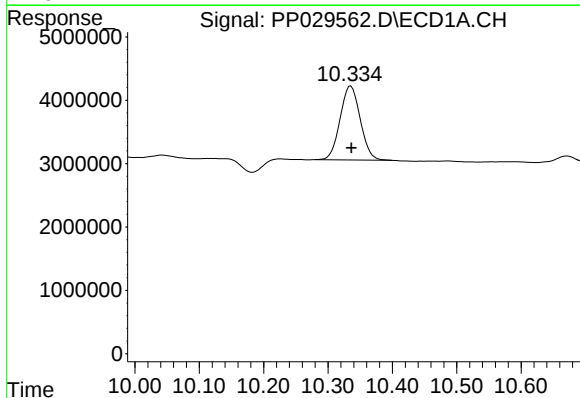
Manual Integrations
APPROVED

Sohil
3/28/2019 4:08:58 PM



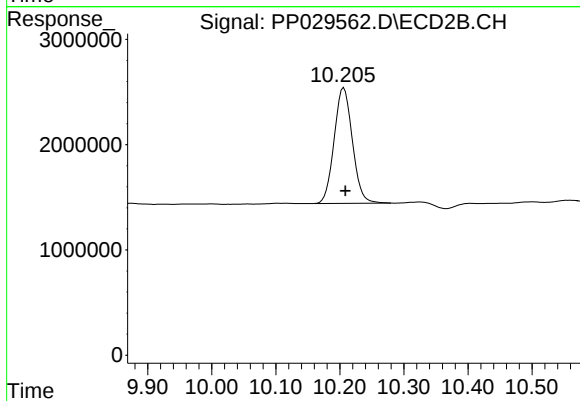
#1 Dalapon

R.T.: 2.954 min
Delta R.T.: -0.002 min
Response: 20048147
Conc: 366.41 ng/ml



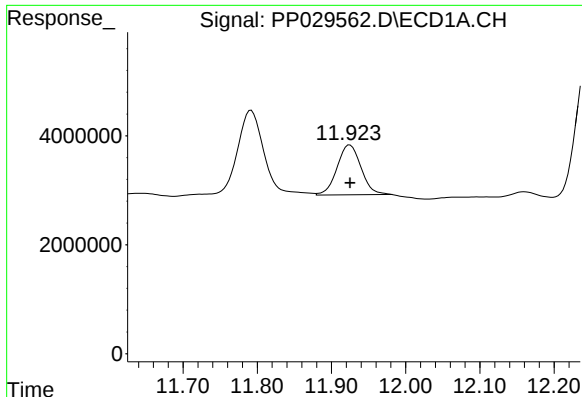
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 25410835
Conc: 402.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.206 min
Delta R.T.: -0.003 min
Response: 21747459
Conc: 399.94 ng/ml



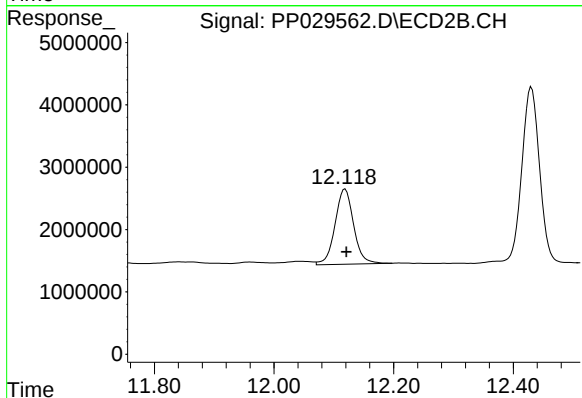
#4 2,4-DCAA

R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 20501952
Conc: 626.68 ng/ml

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

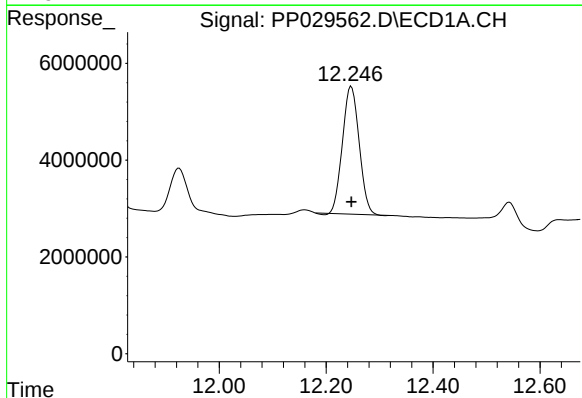
Manual Integrations
APPROVED

Sohil
3/28/2019 4:08:58 PM



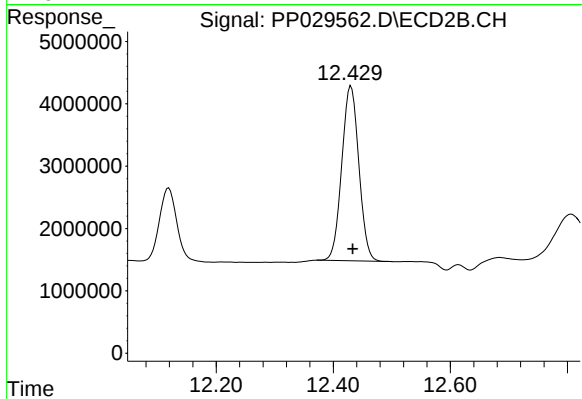
#4 2,4-DCAA

R.T.: 12.119 min
Delta R.T.: -0.002 min
Response: 26052718
Conc: 606.70 ng/ml



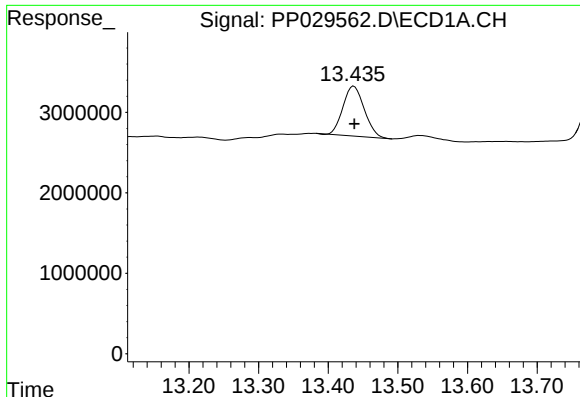
#5 DICAMBA

R.T.: 12.247 min
Delta R.T.: 0.000 min
Response: 56937432
Conc: 385.34 ng/ml



#5 DICAMBA

R.T.: 12.430 min
Delta R.T.: -0.003 min
Response: 56803439
Conc: 387.23 ng/ml



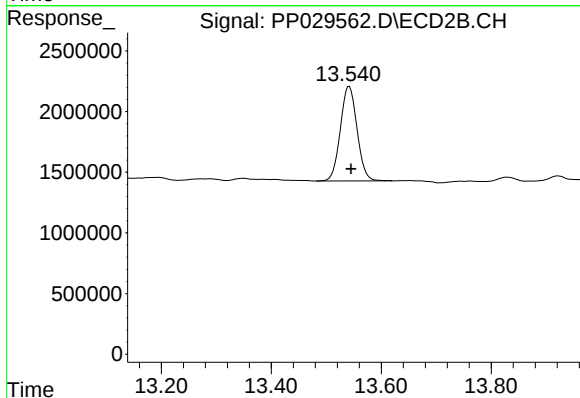
#8 DICHLORPROP

R.T.: 13.437 min
Delta R.T.: 0.000 min
Response: 13006577
Conc: 379.96 ng/ml

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

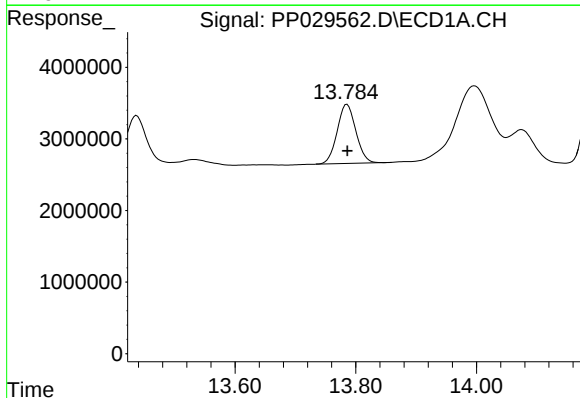
Manual Integrations
APPROVED

Sohil
3/28/2019 4:08:58 PM



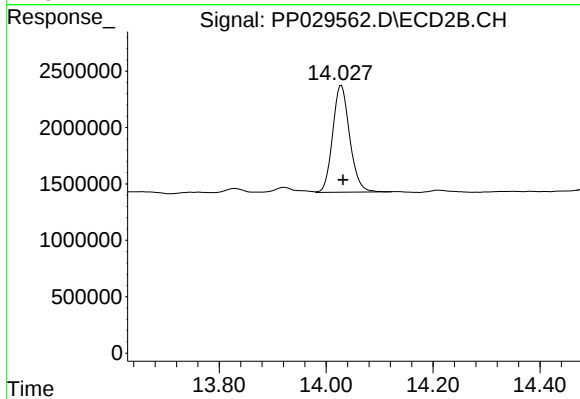
#8 DICHLORPROP

R.T.: 13.542 min
Delta R.T.: -0.003 min
Response: 16447474
Conc: 406.14 ng/ml



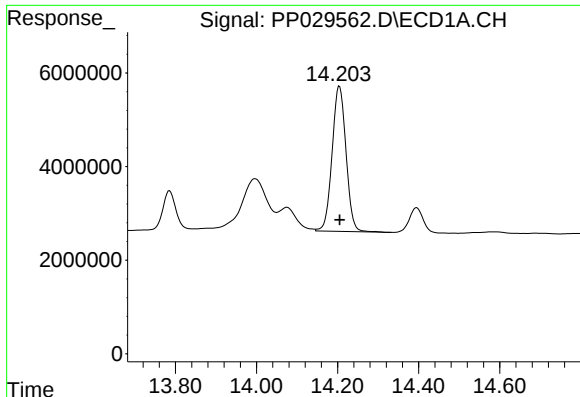
#9 2,4-D

R.T.: 13.786 min
Delta R.T.: 0.000 min
Response: 17818850
Conc: 460.75 ng/ml



#9 2,4-D

R.T.: 14.028 min
Delta R.T.: -0.003 min
Response: 20871370
Conc: 442.43 ng/ml



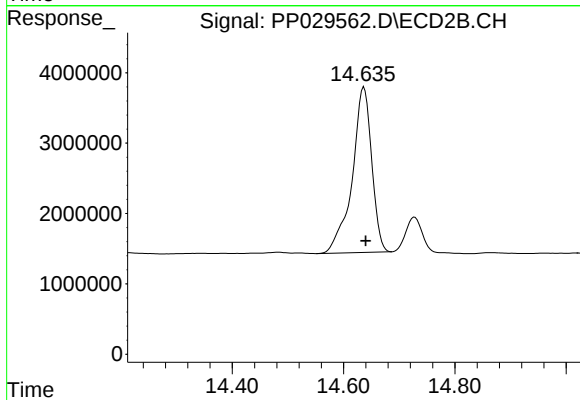
#10 Pentachlorophenol

R.T.: 14.205 min
Delta R.T.: 0.000 min
Response: 73774147
Conc: 108.25 ng/ml

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

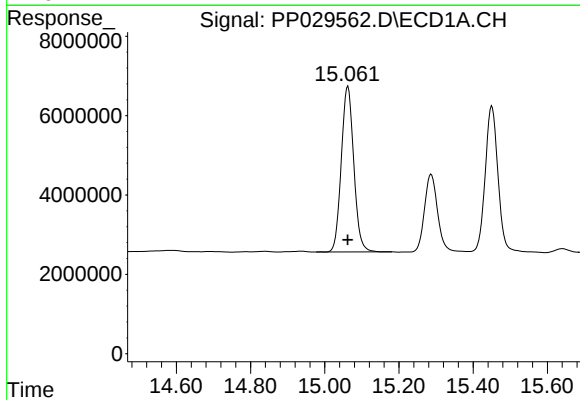
Manual Integrations
APPROVED

Sohil
3/28/2019 4:08:58 PM



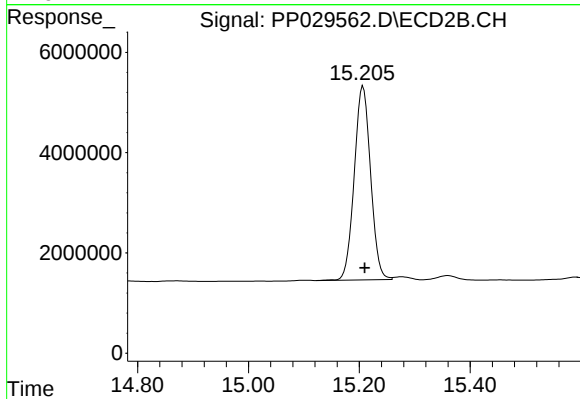
#10 Pentachlorophenol

R.T.: 14.637 min
Delta R.T.: -0.003 min
Response: 57228628
Conc: 104.59 ng/ml



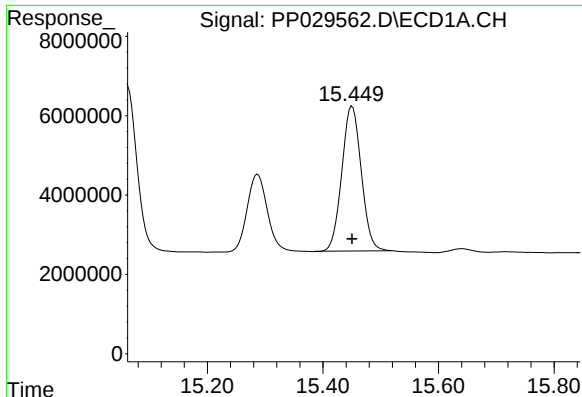
#11 2,4,5-TP (SILVEX)

R.T.: 15.062 min
Delta R.T.: 0.000 min
Response: 97475708
Conc: 400.80 ng/ml



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

R.T.: 15.207 min
Delta R.T.: -0.003 min
Response: 79050702
Conc: 381.91 ng/ml



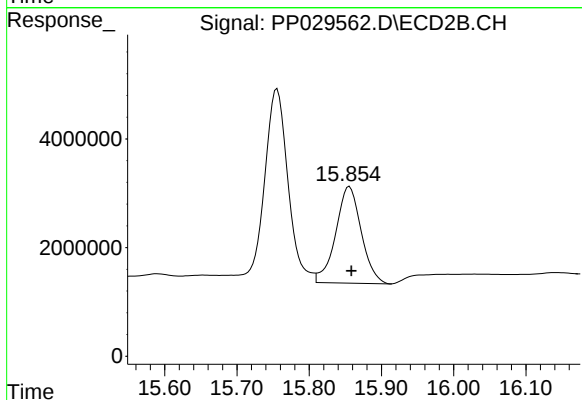
#12 2,4,5-T

R.T.: 15.449 min
Delta R.T.: -0.002 min
Response: 84933498
Conc: 374.95 ng/ml m

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

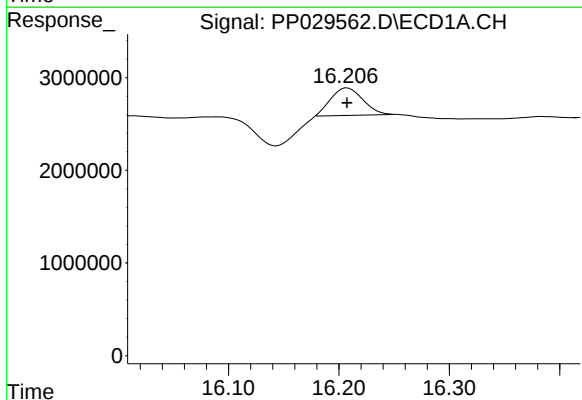
Manual Integrations
APPROVED

Sohil
3/28/2019 4:08:58 PM



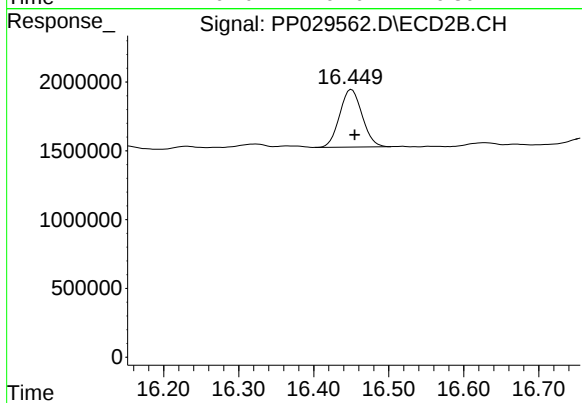
#12 2,4,5-T

R.T.: 15.856 min
Delta R.T.: -0.003 min
Response: 43695513
Conc: 263.58 ng/ml



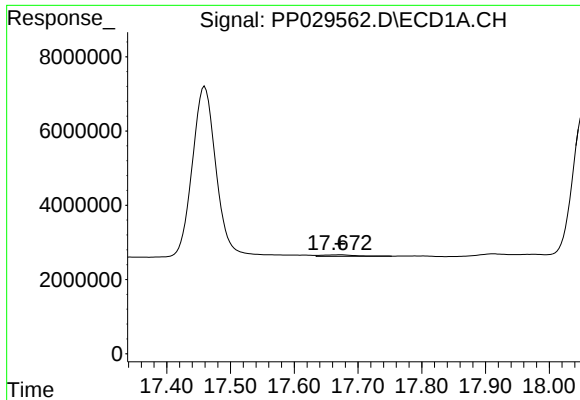
#13 2,4-DB

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 5974087
Conc: 287.30 ng/ml m



#13 2,4-DB

R.T.: 16.450 min
Delta R.T.: -0.004 min
Response: 8673796
Conc: 365.67 ng/ml



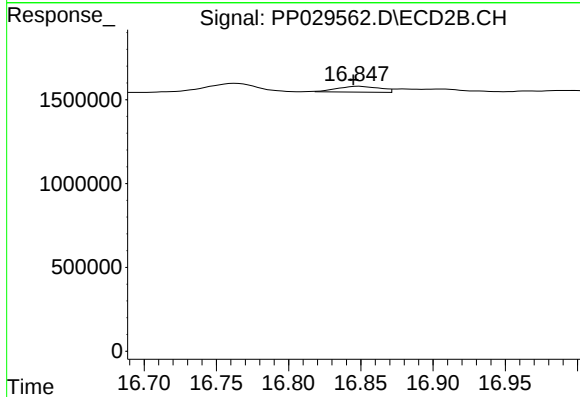
#14 DINOSEB

R.T.: 17.671 min
Delta R.T.: 0.000 min
Response: 1487286
Conc: 8.82 ng/ml

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

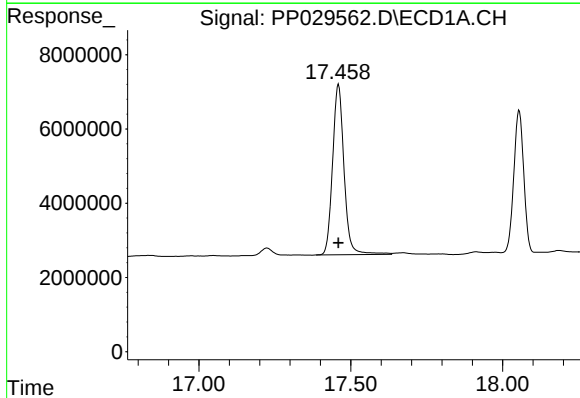
Manual Integrations
APPROVED

Sohil
3/28/2019 4:08:58 PM



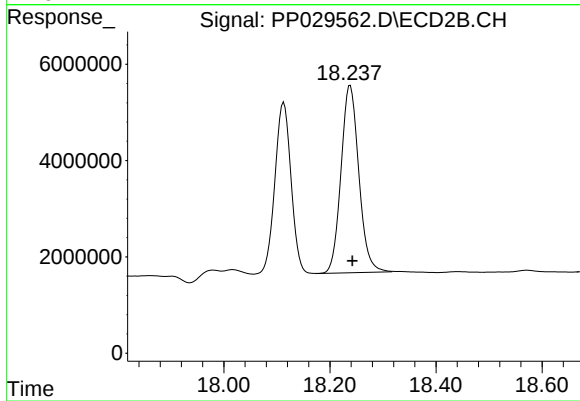
#14 DINOSEB

R.T.: 16.847 min
Delta R.T.: 0.002 min
Response: 697852
Conc: 4.62 ng/ml m



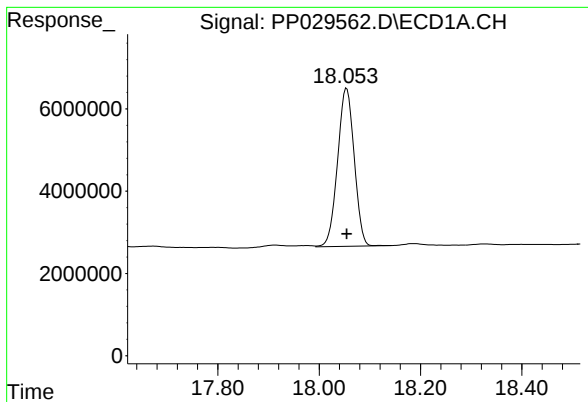
#15 Picloram

R.T.: 17.460 min
Delta R.T.: 0.000 min
Response: 120462674
Conc: 367.69 ng/ml



#15 Picloram

R.T.: 18.237 min
Delta R.T.: -0.005 min
Response: 90488199
Conc: 379.65 ng/ml m



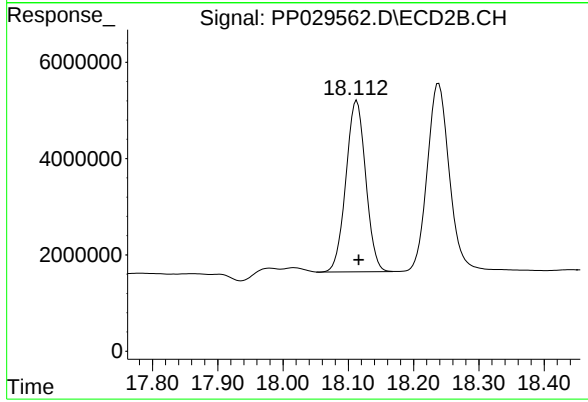
#16 DCPA

R.T.: 18.054 min
Delta R.T.: 0.000 min
Response: 87517553
Conc: 275.85 ng/ml

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

Manual Integrations
APPROVED

Sohil
3/28/2019 4:08:58 PM



#16 DCPA

R.T.: 18.112 min
Delta R.T.: -0.004 min
Response: 74906081
Conc: 285.50 ng/ml m