

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032619\
 Data File : PP029545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2019 23:54
 Operator : EI\MA
 Sample : K2081-02MS
 Misc : hexane
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S3A(2-10)COMPMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 03:40:48 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	12.118	15869607	21380573	485.087	497.902
Target Compounds							
1) T	Dalapon	3.239	2.954	37854055	32186533	564.658	588.256
2) T	3,5-DICHL...	10.335	10.205	39233989	32552058	621.076	598.634
5) T	DICAMBA	12.246	12.429	92850667	89294791	628.400	608.717
8) T	DICHLORPROP	13.437	13.540	23166107	26357166	676.758	650.848
9) T	2,4-D	13.785	14.027	29264136	34409737	756.703	729.409
10) T	Pentachlo...	14.205	14.635	385.7E6	309.6E6	565.977	565.927
11) T	2,4,5-TP ...	15.060	15.205	163.4E6	140.8E6	671.981m	680.010
12) T	2,4,5-T	15.450	15.852	156.7E6	83832839	691.551	505.699m#
13) T	2,4-DB	16.206	16.449	15364260	16442689	738.882	693.182
14) T	DINOSEB	17.671	16.841	84603224	74837872	501.962	495.347
15) T	Picloram	17.459	18.237	190.1E6	149.7E6	580.127	628.191
16) T	DCPA	18.054	18.111	143.6E6	120.5E6	452.634	459.455

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

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Sample : K2081-02MS
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ALS Vial : 30 Sample Multiplier: 1

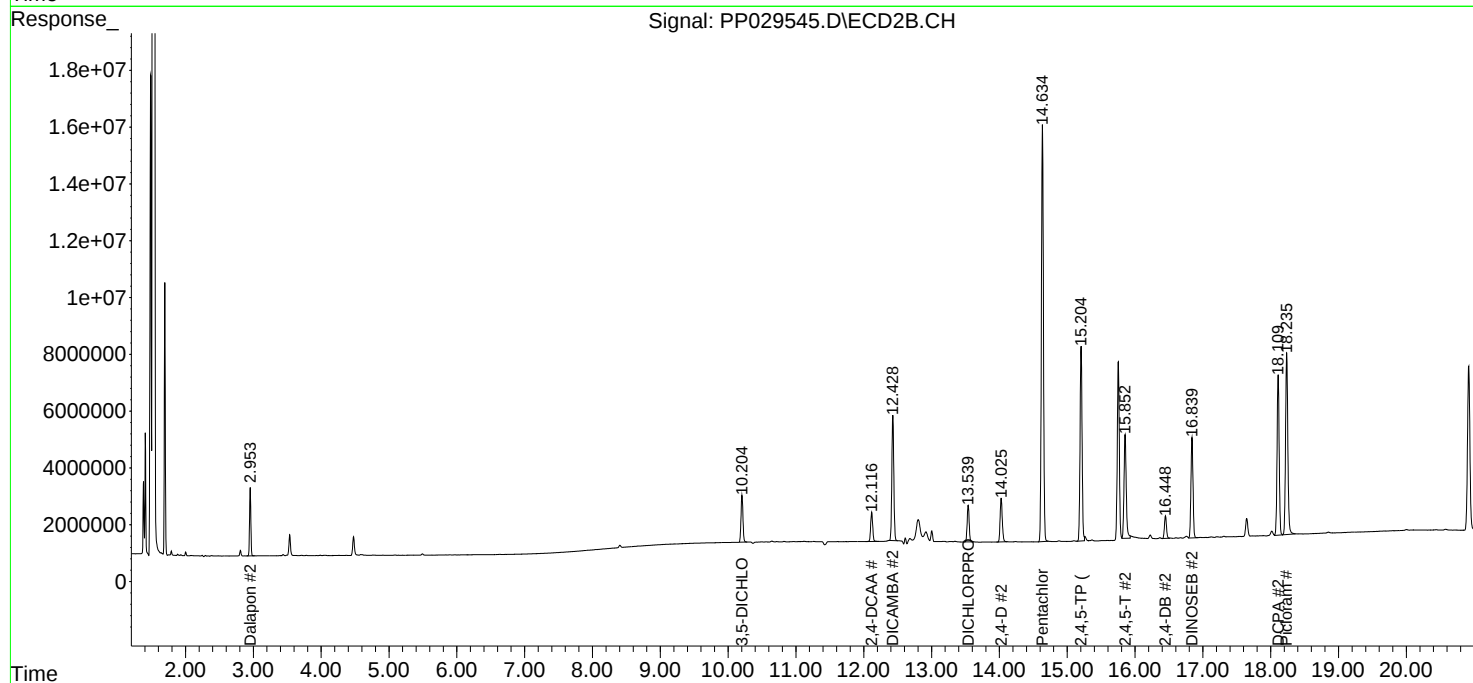
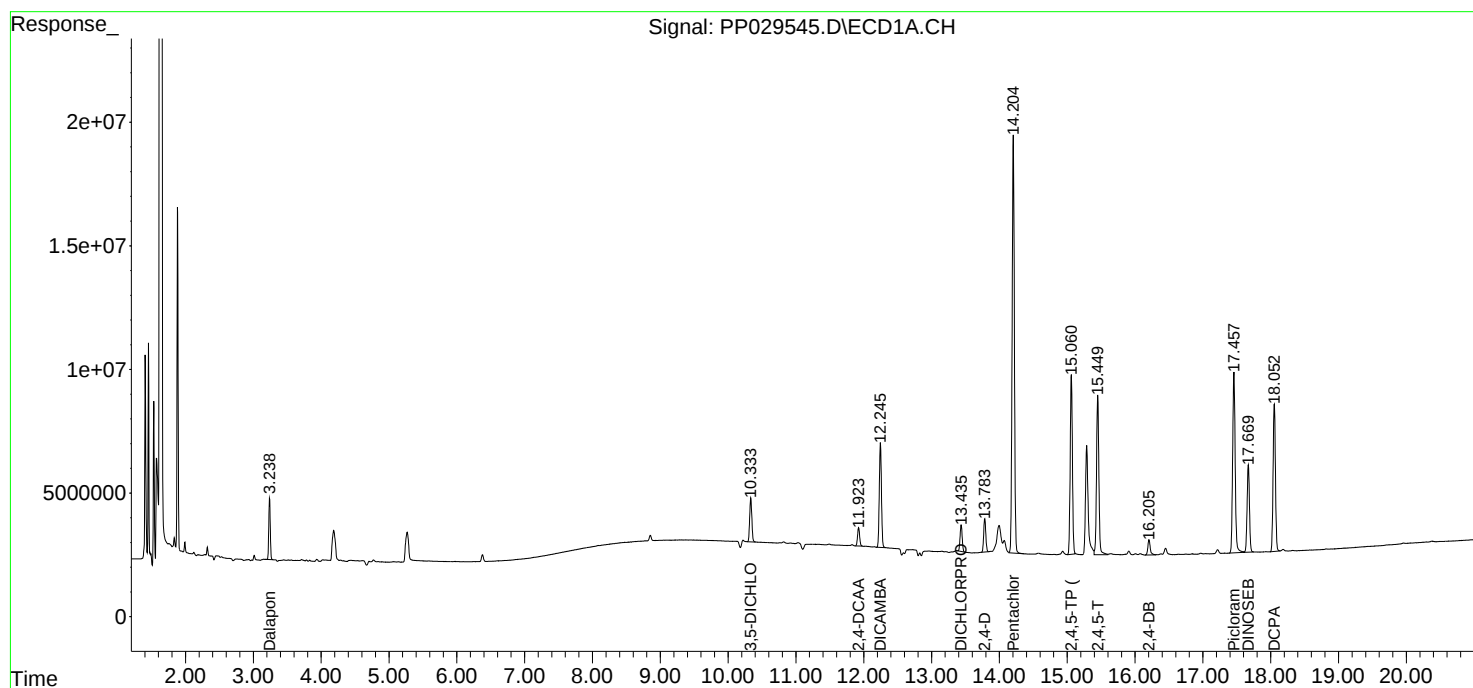
Instrument :
ECD_P
ClientSampleId :
S3A(2-10)COMPMS

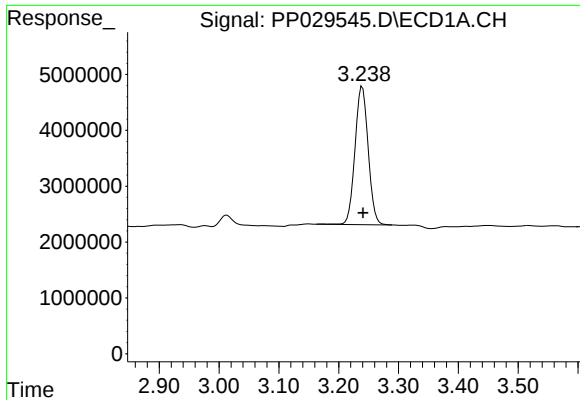
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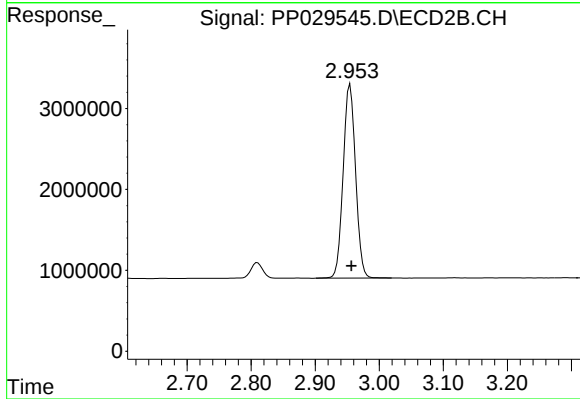
#1 Dalapon

R.T.: 3.239 min
Delta R.T.: -0.002 min
Response: 37854055
Conc: 564.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3A(2-10)COMPMS

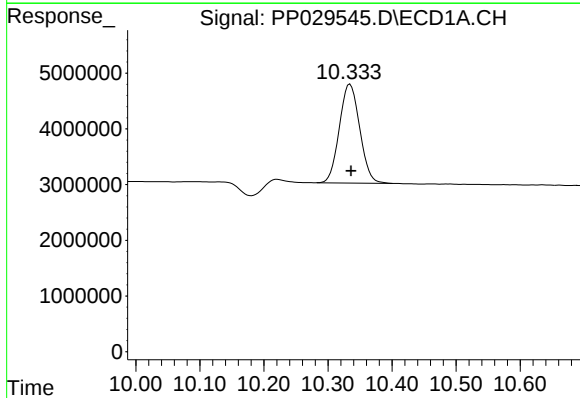
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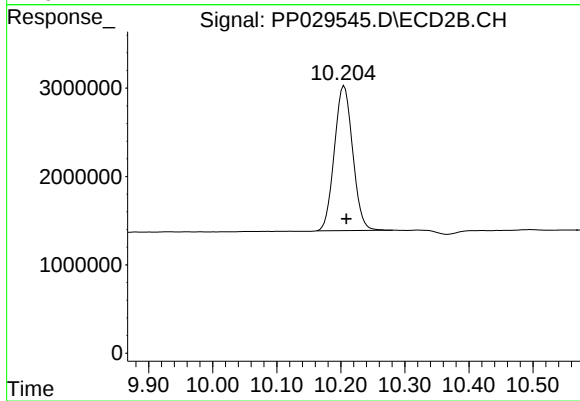
#1 Dalapon

R.T.: 2.954 min
Delta R.T.: -0.002 min
Response: 32186533
Conc: 588.26 ng/ml



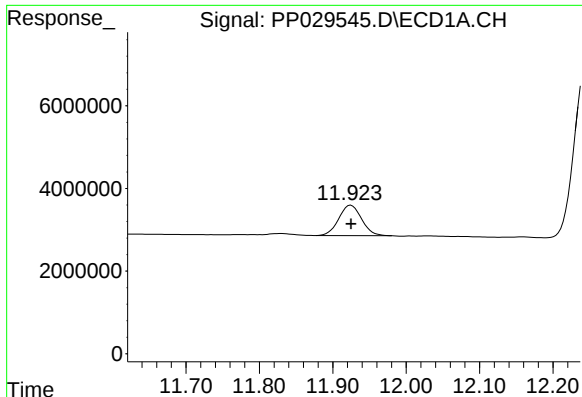
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.335 min
Delta R.T.: -0.002 min
Response: 39233989
Conc: 621.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.205 min
Delta R.T.: -0.004 min
Response: 32552058
Conc: 598.63 ng/ml



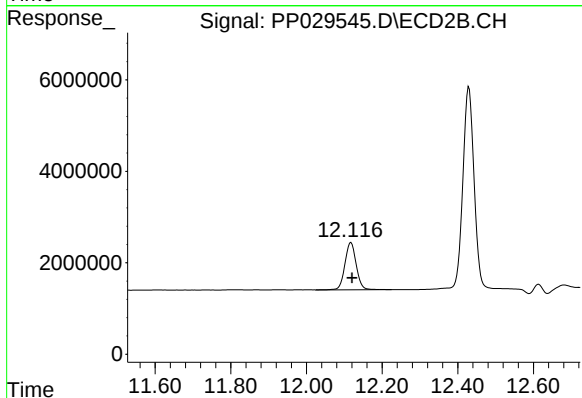
#4 2,4-DCAA

R.T.: 11.925 min
Delta R.T.: 0.000 min
Response: 15869607
Conc: 485.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3A(2-10)COMPMS

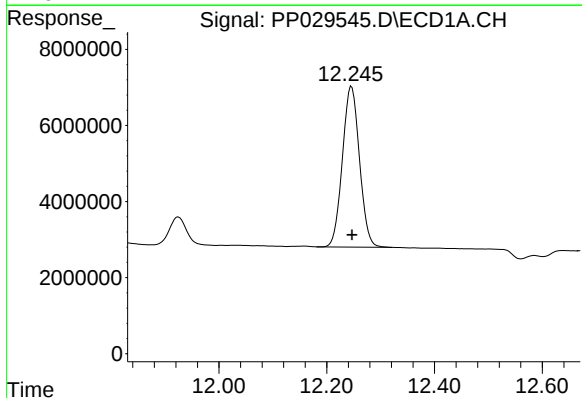
Manual Integrations
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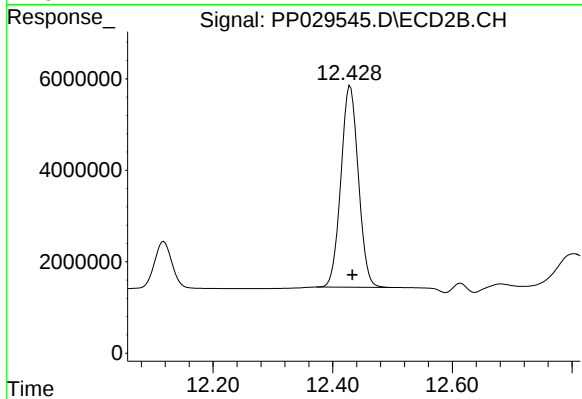
#4 2,4-DCAA

R.T.: 12.118 min
Delta R.T.: -0.003 min
Response: 21380573
Conc: 497.90 ng/ml



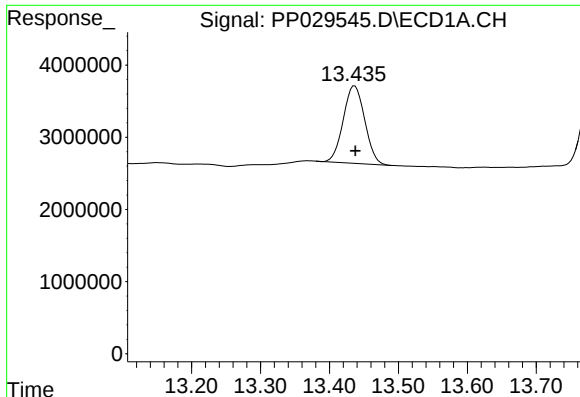
#5 DICAMBA

R.T.: 12.246 min
Delta R.T.: -0.001 min
Response: 92850667
Conc: 628.40 ng/ml



#5 DICAMBA

R.T.: 12.429 min
Delta R.T.: -0.004 min
Response: 89294791
Conc: 608.72 ng/ml



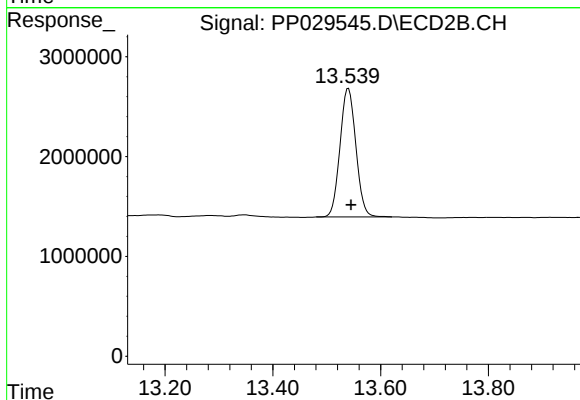
#8 DICHLORPROP

R.T.: 13.437 min
Delta R.T.: 0.000 min
Response: 23166107
Conc: 676.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3A(2-10)COMPMS

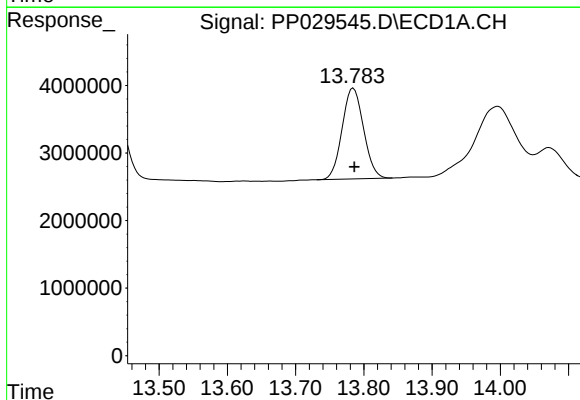
Manual Integrations
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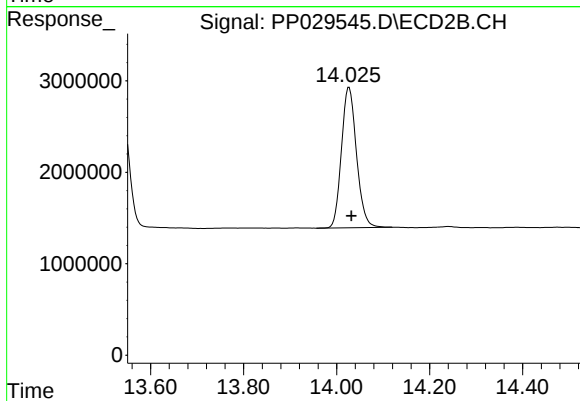
#8 DICHLORPROP

R.T.: 13.540 min
Delta R.T.: -0.005 min
Response: 26357166
Conc: 650.85 ng/ml



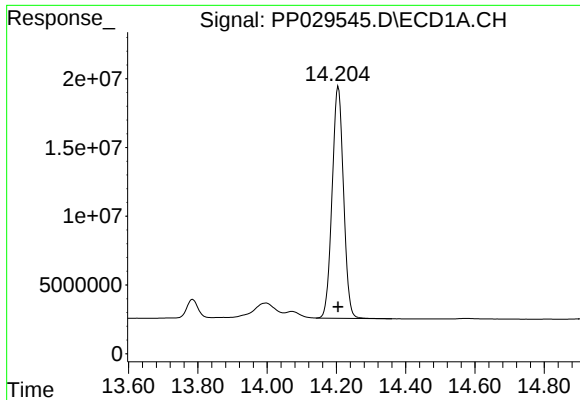
#9 2,4-D

R.T.: 13.785 min
Delta R.T.: -0.001 min
Response: 29264136
Conc: 756.70 ng/ml



#9 2,4-D

R.T.: 14.027 min
Delta R.T.: -0.005 min
Response: 34409737
Conc: 729.41 ng/ml



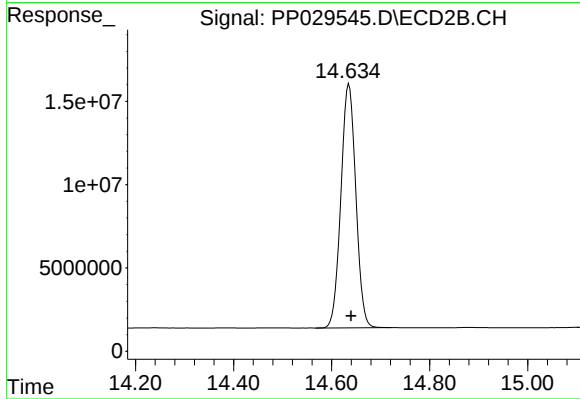
#10 Pentachlorophenol

R.T.: 14.205 min
Delta R.T.: 0.000 min
Response: 385706963
Conc: 565.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3A(2-10)COMPMS

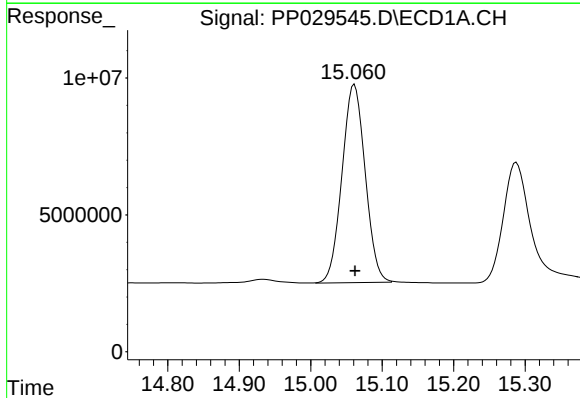
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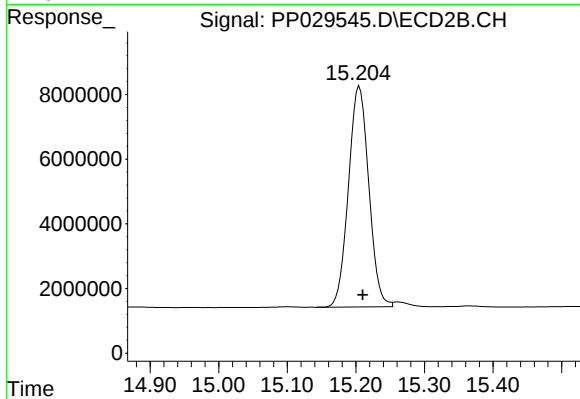
#10 Pentachlorophenol

R.T.: 14.635 min
Delta R.T.: -0.004 min
Response: 309649329
Conc: 565.93 ng/ml



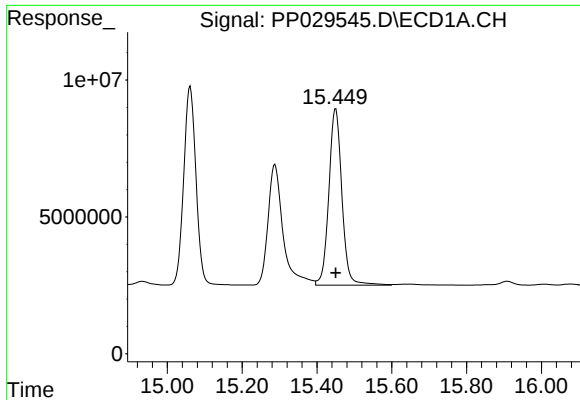
#11 2,4,5-TP (SILVEX)

R.T.: 15.060 min
Delta R.T.: -0.002 min
Response: 163428578
Conc: 671.98 ng/ml m



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

R.T.: 15.205 min
Delta R.T.: -0.005 min
Response: 140752953
Conc: 680.01 ng/ml



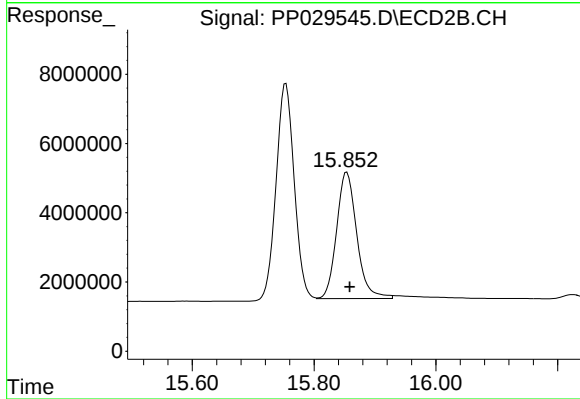
#12 2,4,5-T

R.T.: 15.450 min
Delta R.T.: 0.000 min
Response: 156650171
Conc: 691.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3A(2-10)COMPMS

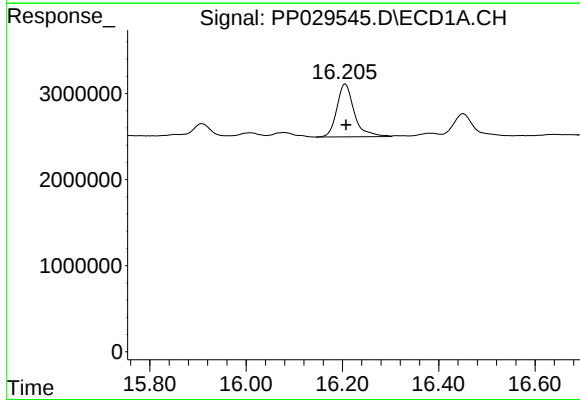
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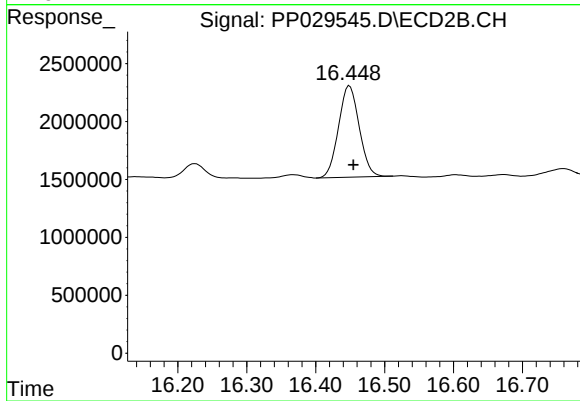
#12 2,4,5-T

R.T.: 15.852 min
Delta R.T.: -0.006 min
Response: 83832839
Conc: 505.70 ng/ml m



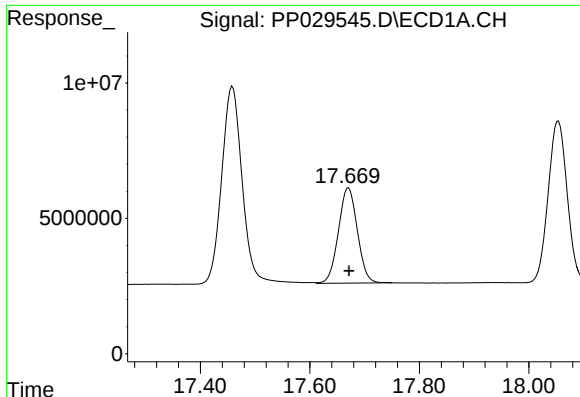
#13 2,4-DB

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 15364260
Conc: 738.88 ng/ml



#13 2,4-DB

R.T.: 16.449 min
Delta R.T.: -0.006 min
Response: 16442689
Conc: 693.18 ng/ml



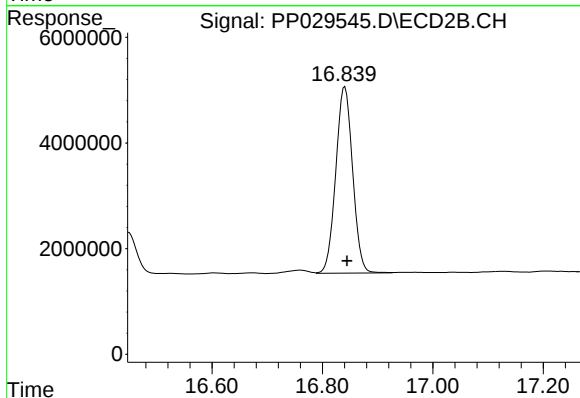
#14 DINOSEB

R.T.: 17.671 min
Delta R.T.: -0.001 min
Response: 84603224
Conc: 501.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
S3A(2-10)COMPMS

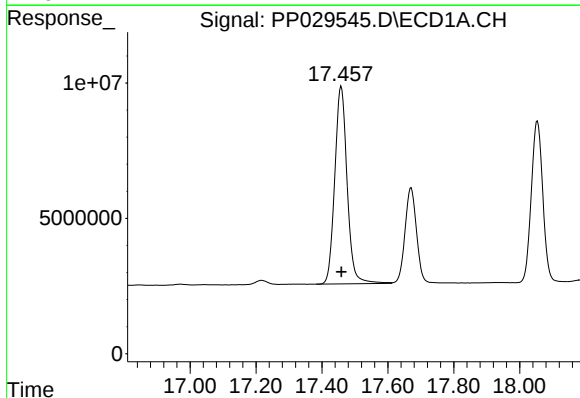
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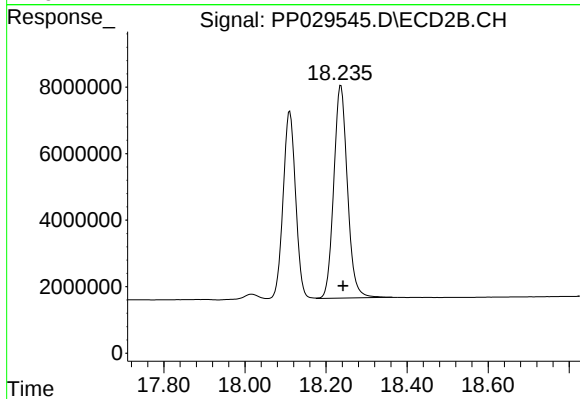
#14 DINOSEB

R.T.: 16.841 min
Delta R.T.: -0.004 min
Response: 74837872
Conc: 495.35 ng/ml



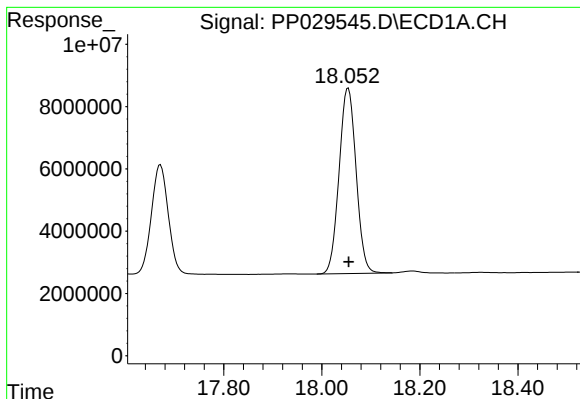
#15 Picloram

R.T.: 17.459 min
Delta R.T.: 0.000 min
Response: 190059318
Conc: 580.13 ng/ml



#15 Picloram

R.T.: 18.237 min
Delta R.T.: -0.005 min
Response: 149728128
Conc: 628.19 ng/ml



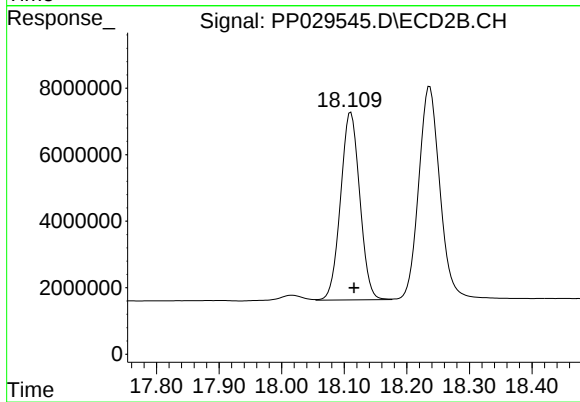
#16 DCPA

R.T.: 18.054 min
Delta R.T.: 0.000 min
Response: 143605004
Conc: 452.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#16 DCPA

R.T.: 18.111 min
Delta R.T.: -0.005 min
Response: 120546253
Conc: 459.46 ng/ml