

Data Path : P:\HPCHEM1\ECD P\Data\PP041818\
 Data File : PP025147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Apr 2018 20:52
 Operator : UA/AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 08:50:07 2018
 Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 02 02:18:04 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	nq/ml	nq/ml

System Monitoring Compounds							
4) S	2,4-DCAA	11.410	11.115	418.7E6	459.8E6	791.086	774.921
Target Compounds							
1) T	Dalapon	2.902	2.450	578.8E6	572.2E6	750.402m	675.957m
2) T	3,5-DICHL...	9.817	9.240	574.4E6	564.2E6	696.933	699.862m
3) T	4-Nitroph...	10.987	10.275	256.4E6	249.0E6	700.230	697.858
5) T	DICAMBA	11.727	11.409	1744.5E6	1644.0E6	706.814	711.774
6) T	MCPD	12.068	11.618	112.4E6	104.4E6	72.056	72.774
7) T	MCPA	12.324	12.010	167.5E6	141.1E6	72.005	66.887
8) T	DICHLORPROP	12.917	12.521	443.4E6	411.1E6	745.265m	698.052
9) T	2,4-D	13.279	13.005	543.1E6	543.1E6	741.341	715.353
10) T	Pentachlo...	13.663	13.552	6954.7E6	6226.1E6	740.924	701.472
11) T	2,4,5-TP ...	14.537	14.156	2964.0E6	2632.4E6	702.680	708.330
12) T	2,4,5-T	14.938	14.779	2745.4E6	2177.7E6	753.454	729.966
13) T	2,4-DB	15.685	15.379	348.2E6	308.1E6	767.206	727.882
14) T	DINOSEB	17.153	15.776	1951.9E6	1643.9E6	704.227	672.311
15) T	Picloram	16.959	17.110	4342.6E6	3613.4E6	741.975	750.849
16) T	DCPA	17.523	16.989	3579.4E6	3092.2E6	739.378	715.238m

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

Data Path : P:\HPCHEM1\ECD P\Data\PP041818\
Data File : PP025147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Apr 2018 20:52
Operator : UA/AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

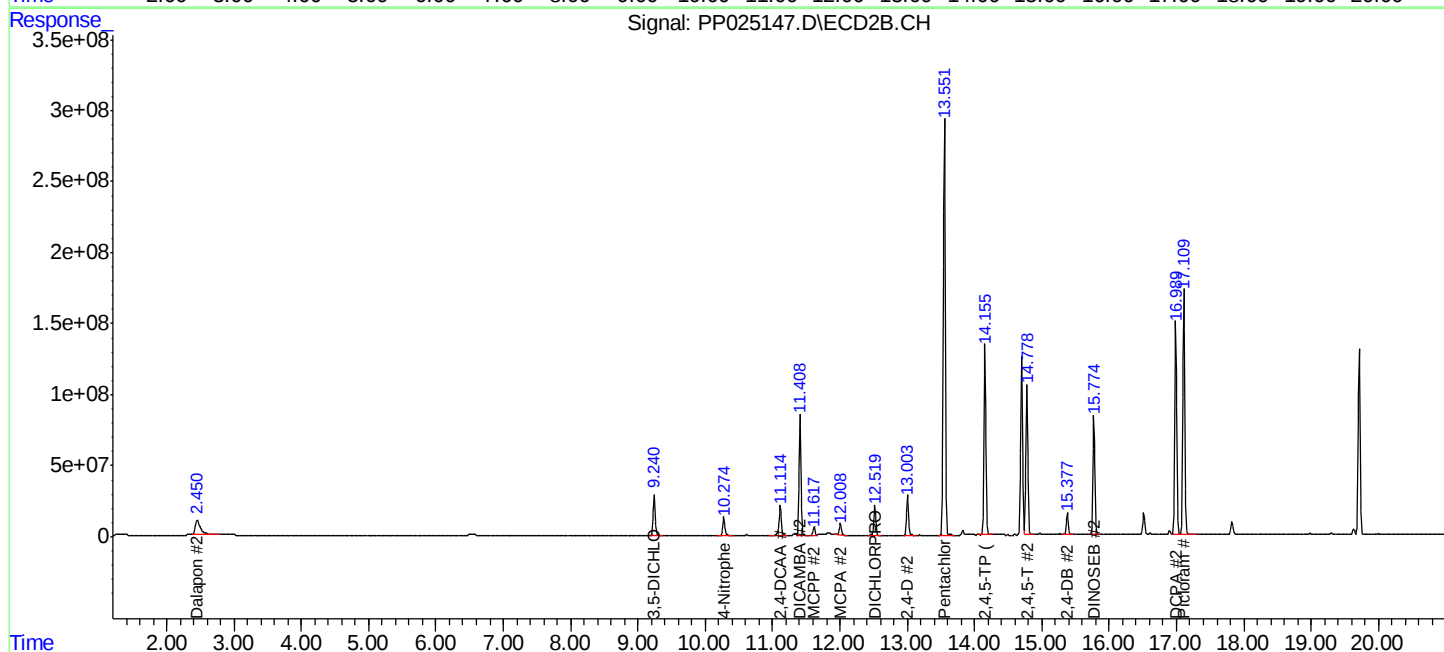
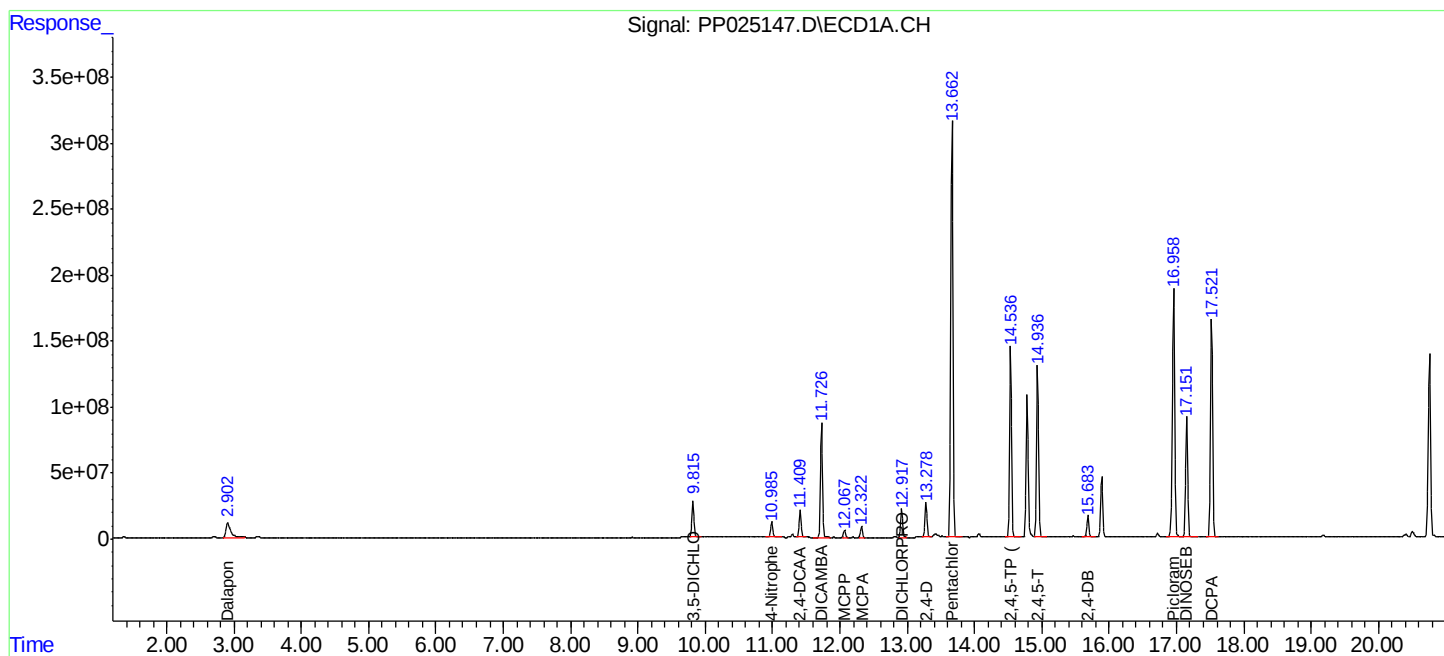
Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

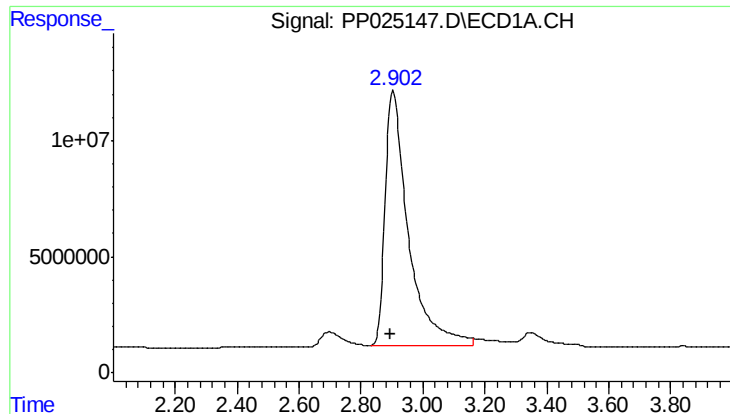
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 08:50:07 2018
Quant Method : P:\HPCHEM1\ECD_P\methods\PP032918.M
Quant Title : 8080.M
QLast Update : Mon Apr 02 02:18:04 2018
Response via : Initial Calibration
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Volume Ini. : 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





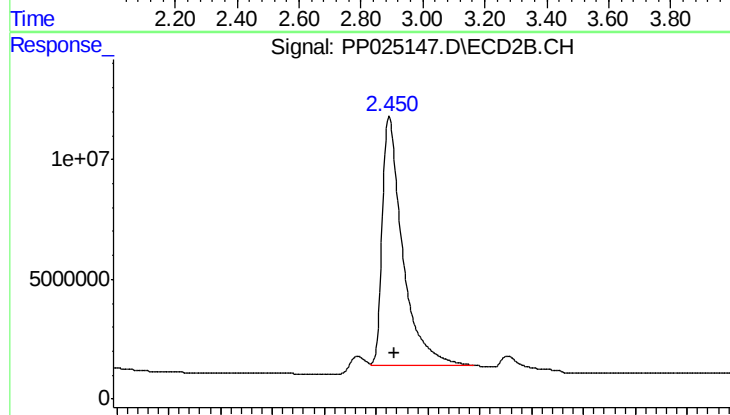
#1 Dalapon

R.T.: 2.902 min
Delta R.T.: 0.007 min
Response: 578836668
Conc: 750.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

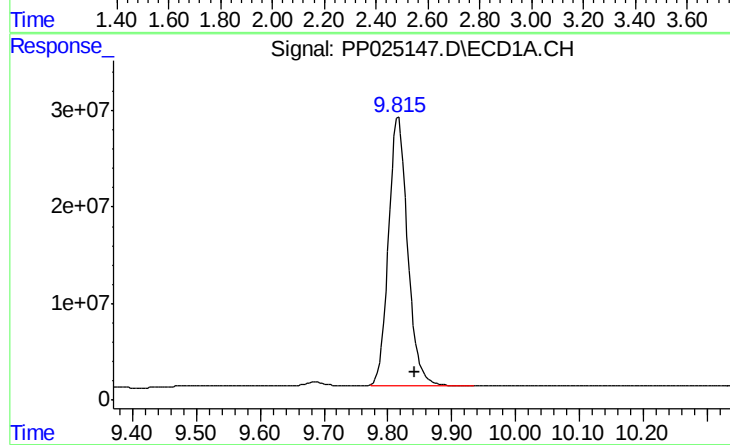
Manual Integrations
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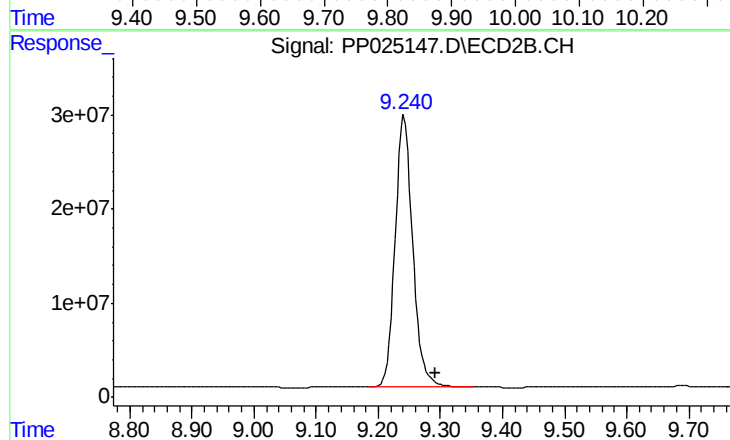
#1 Dalapon

R.T.: 2.450 min
Delta R.T.: -0.022 min
Response: 572197642
Conc: 675.96 ng/ml m



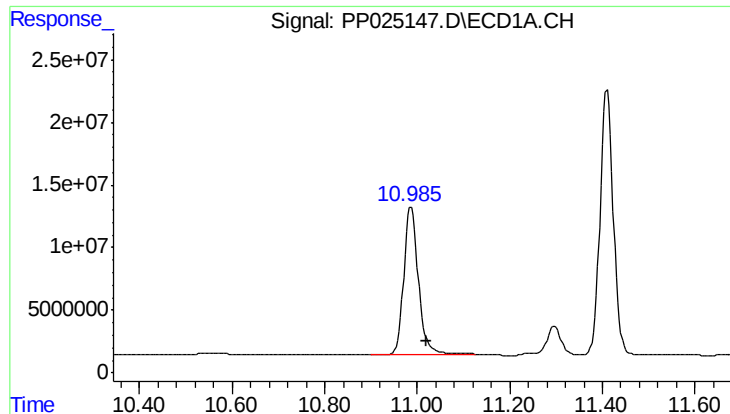
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.817 min
Delta R.T.: -0.025 min
Response: 574386563
Conc: 696.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.240 min
Delta R.T.: -0.051 min
Response: 564184759
Conc: 699.86 ng/ml m



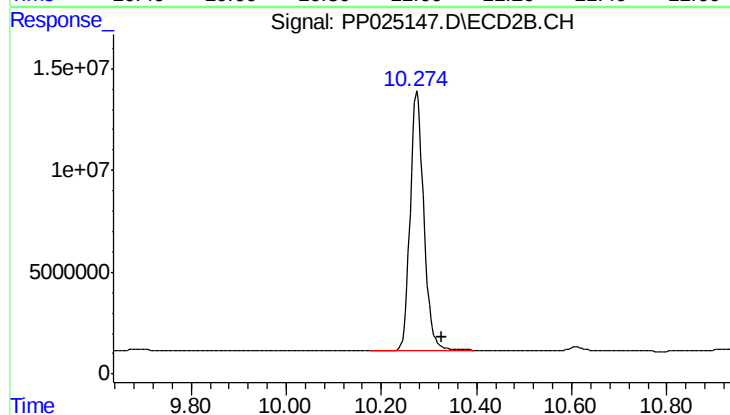
#3 4-Nitrophenol

R.T.: 10.987 min
Delta R.T.: -0.034 min
Response: 256357664
Conc: 700.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

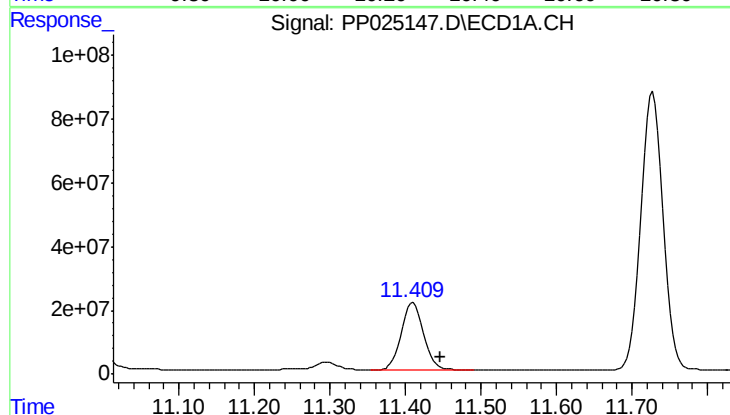
Manual Integrations
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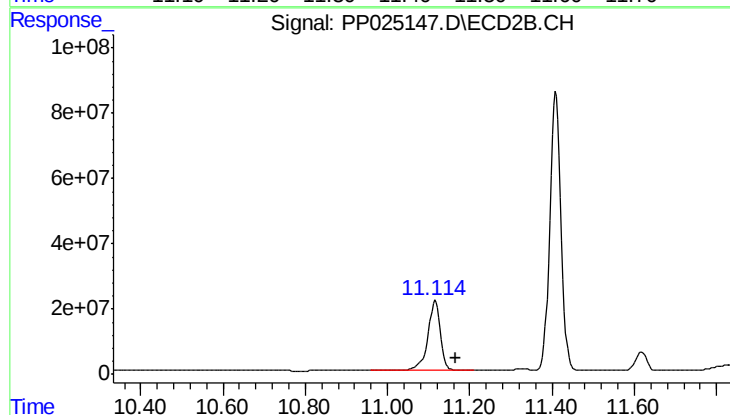
#3 4-Nitrophenol

R.T.: 10.275 min
Delta R.T.: -0.052 min
Response: 249044360
Conc: 697.86 ng/ml



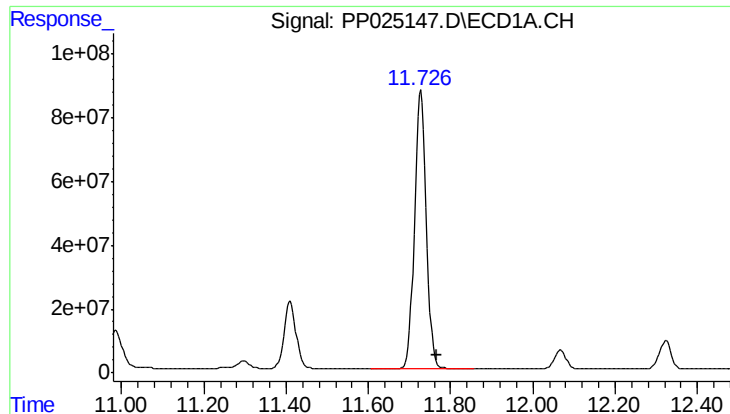
#4 2,4-DCAA

R.T.: 11.410 min
Delta R.T.: -0.036 min
Response: 418700495
Conc: 791.09 ng/ml



#4 2,4-DCAA

R.T.: 11.115 min
Delta R.T.: -0.052 min
Response: 459848050
Conc: 774.92 ng/ml



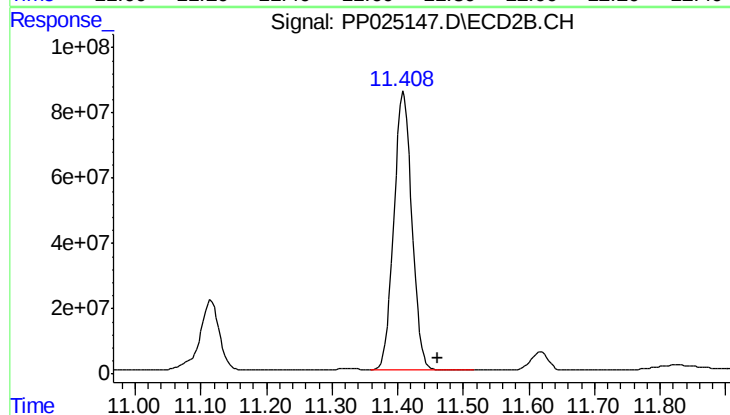
#5 DICAMBA

R.T.: 11.727 min
Delta R.T.: -0.037 min
Response: 1744546069
Conc: 706.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

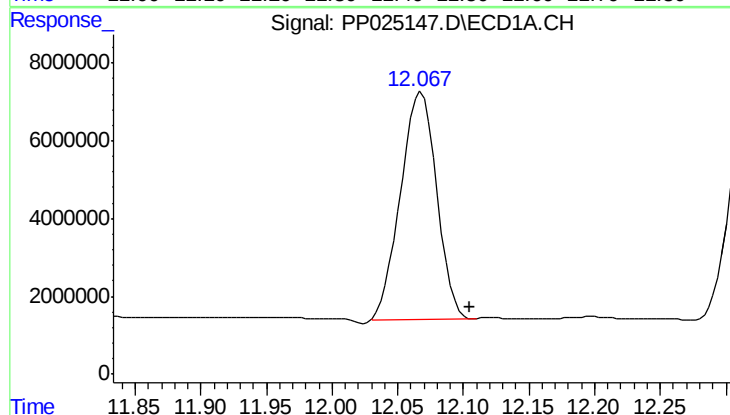
Manual Integrations
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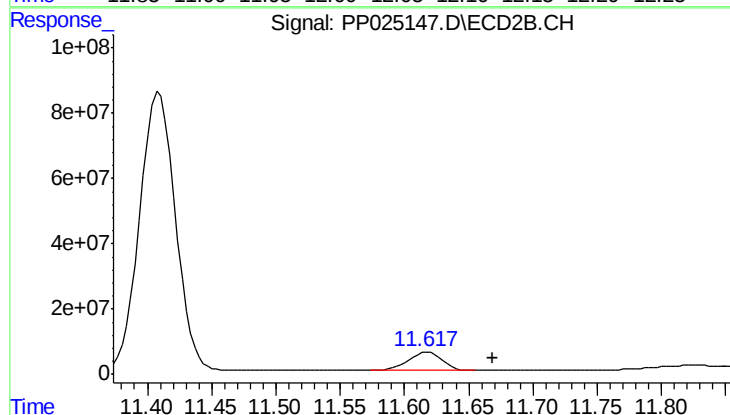
#5 DICAMBA

R.T.: 11.409 min
Delta R.T.: -0.052 min
Response: 1644044061
Conc: 711.77 ng/ml



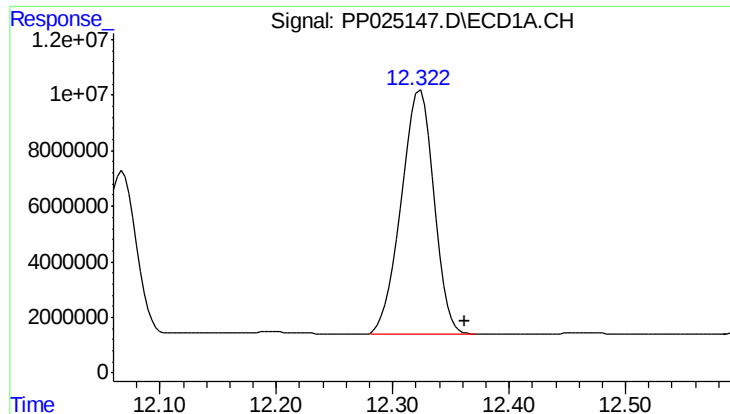
#6 MCP

R.T.: 12.068 min
Delta R.T.: -0.037 min
Response: 112387278
Conc: 72.06 ug/ml



#6 MCP

R.T.: 11.618 min
Delta R.T.: -0.051 min
Response: 104351619
Conc: 72.77 ug/ml



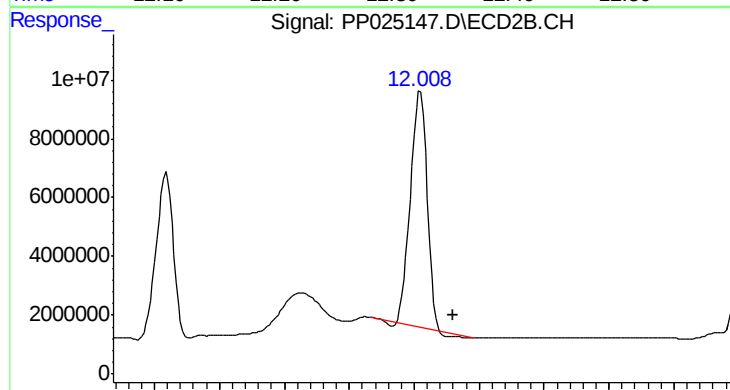
#7 MCPA

R.T.: 12.324 min
Delta R.T.: -0.038 min
Response: 167473290
Conc: 72.00 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

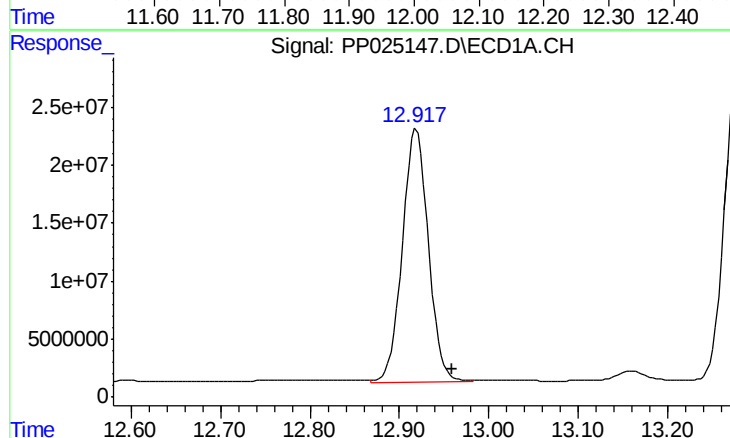
Manual Integrations
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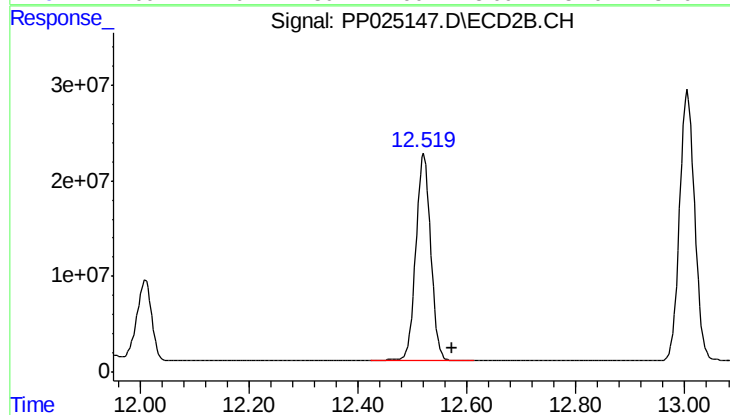
#7 MCPA

R.T.: 12.010 min
Delta R.T.: -0.051 min
Response: 141117770
Conc: 66.89 ug/ml



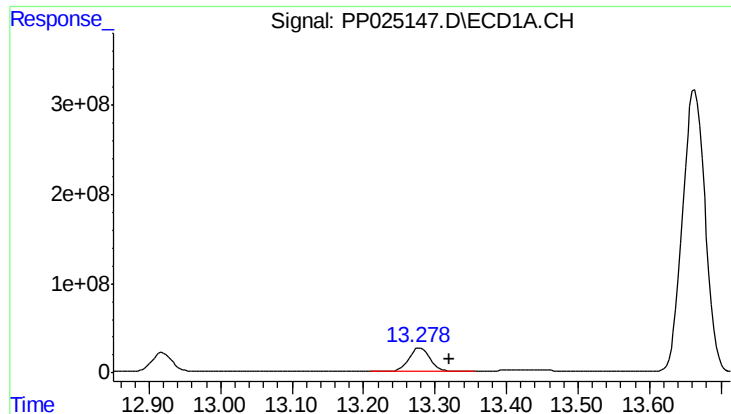
#8 DICHLORPROP

R.T.: 12.917 min
Delta R.T.: -0.042 min
Response: 443398059
Conc: 745.27 ng/ml m



#8 DICHLORPROP

R.T.: 12.521 min
Delta R.T.: -0.052 min
Response: 411096531
Conc: 698.05 ng/ml



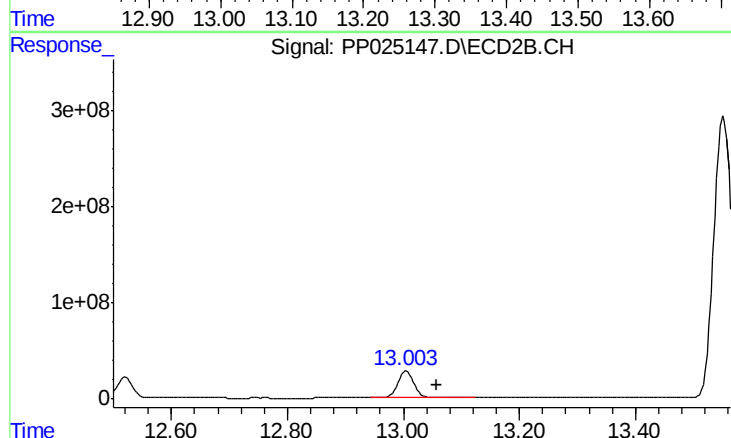
#9 2,4-D

R.T.: 13.279 min
Delta R.T.: -0.042 min
Response: 543056170
Conc: 741.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

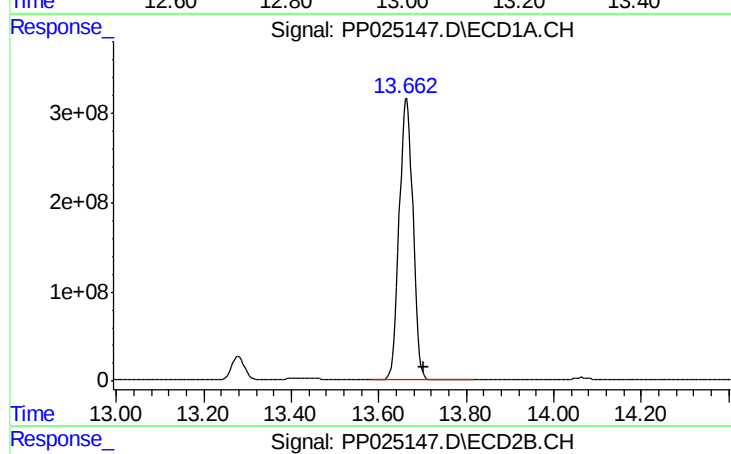
Manual Integrations
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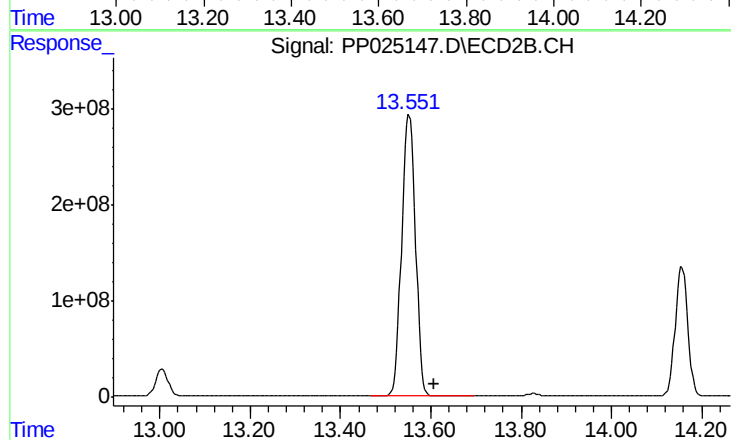
#9 2,4-D

R.T.: 13.005 min
Delta R.T.: -0.053 min
Response: 543056091
Conc: 715.35 ng/ml



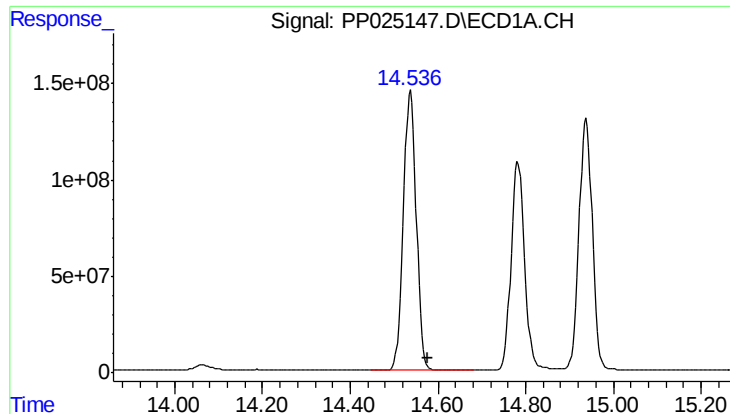
#10 Pentachlorophenol

R.T.: 13.663 min
Delta R.T.: -0.040 min
Response: 6954674235
Conc: 740.92 ng/ml



#10 Pentachlorophenol

R.T.: 13.552 min
Delta R.T.: -0.055 min
Response: 6226072567
Conc: 701.47 ng/ml



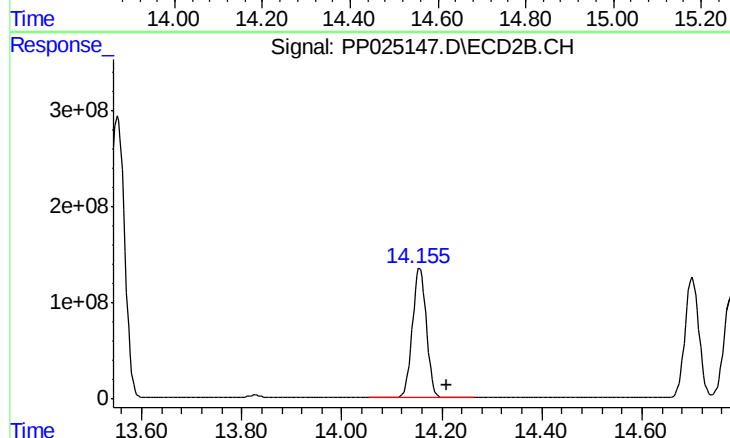
#11 2,4,5-TP (SILVEX)

R.T.: 14.537 min
Delta R.T.: -0.040 min
Response: 2964022877
Conc: 702.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

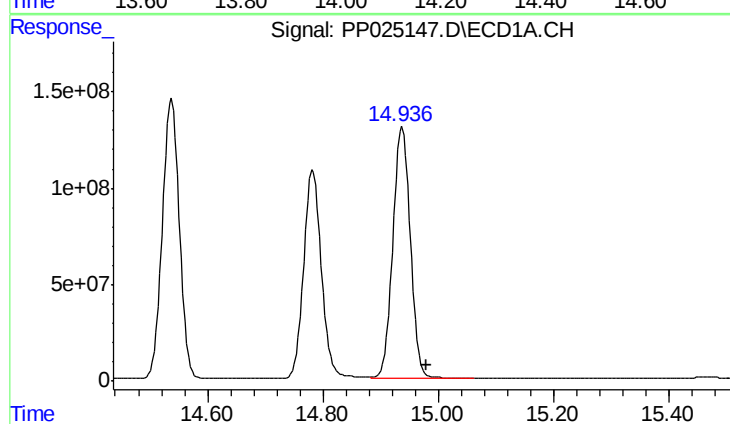
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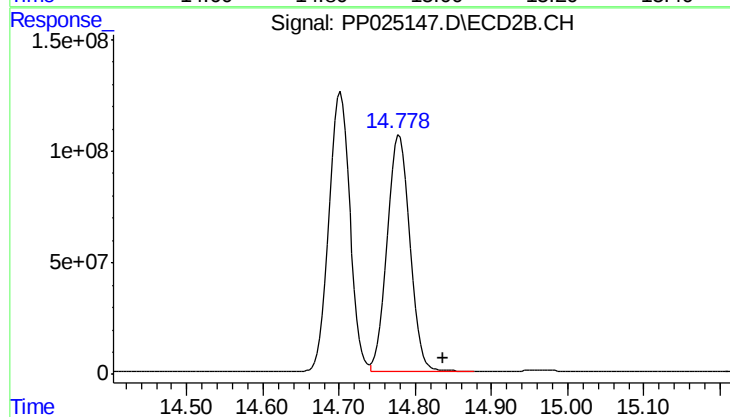
#11 2,4,5-TP (SILVEX)

R.T.: 14.156 min
Delta R.T.: -0.054 min
Response: 2632409109
Conc: 708.33 ng/ml



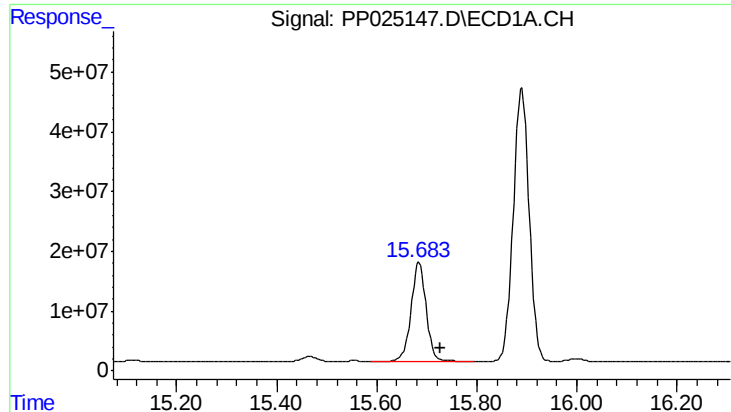
#12 2,4,5-T

R.T.: 14.938 min
Delta R.T.: -0.041 min
Response: 2745447597
Conc: 753.45 ng/ml



#12 2,4,5-T

R.T.: 14.779 min
Delta R.T.: -0.057 min
Response: 2177709085
Conc: 729.97 ng/ml



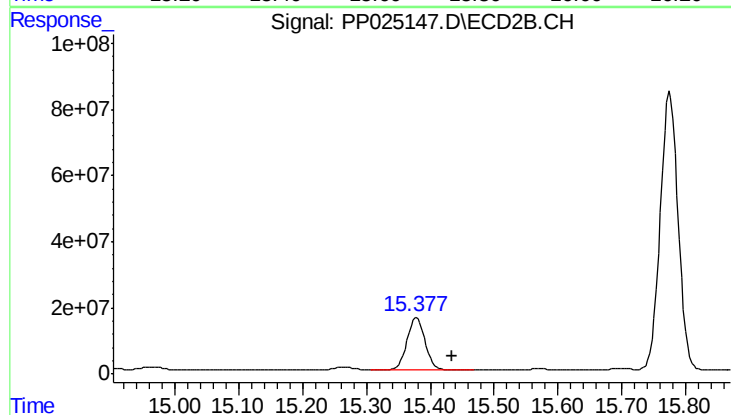
#13 2,4-DB

R.T.: 15.685 min
Delta R.T.: -0.041 min
Response: 348152484
Conc: 767.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

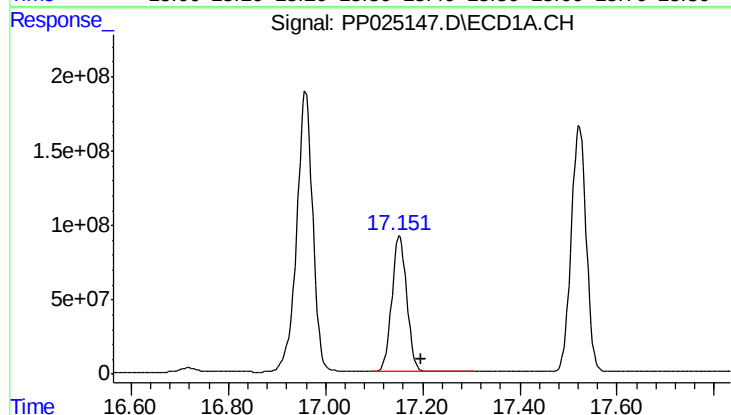
Manual Integrations
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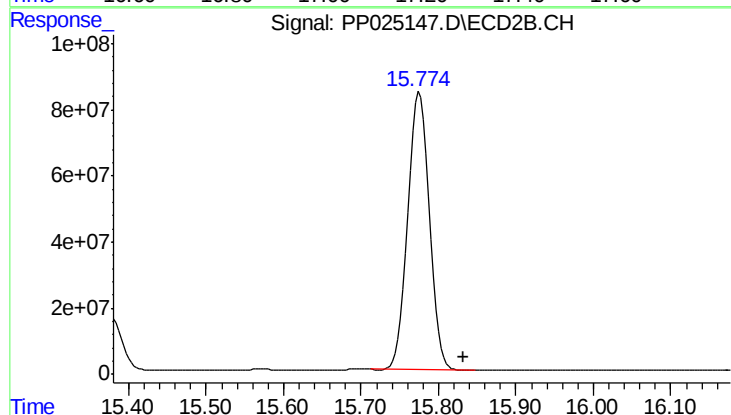
#13 2,4-DB

R.T.: 15.379 min
Delta R.T.: -0.056 min
Response: 308129212
Conc: 727.88 ng/ml



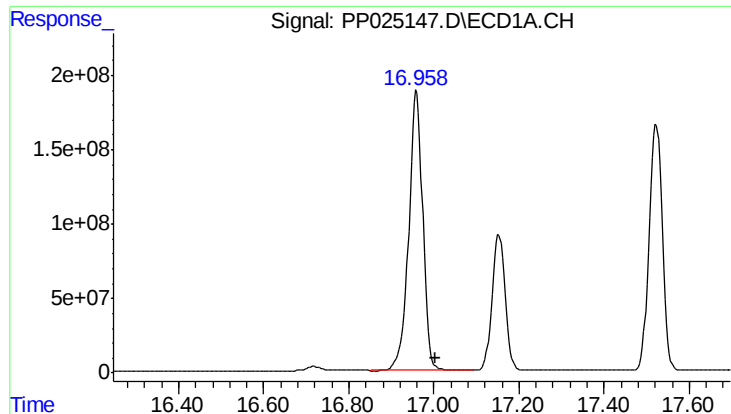
#14 DINOSEB

R.T.: 17.153 min
Delta R.T.: -0.045 min
Response: 1951938923
Conc: 704.23 ng/ml



#14 DINOSEB

R.T.: 15.776 min
Delta R.T.: -0.056 min
Response: 1643880786
Conc: 672.31 ng/ml



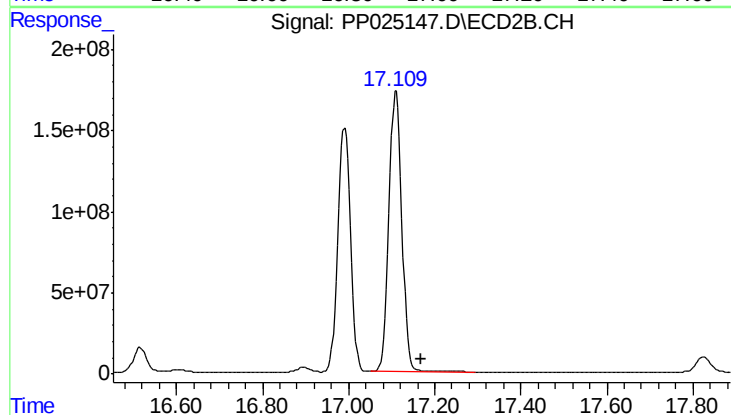
#15 Picloram

R.T.: 16.959 min
Delta R.T.: -0.045 min
Response: 4342556136
Conc: 741.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDCCC750

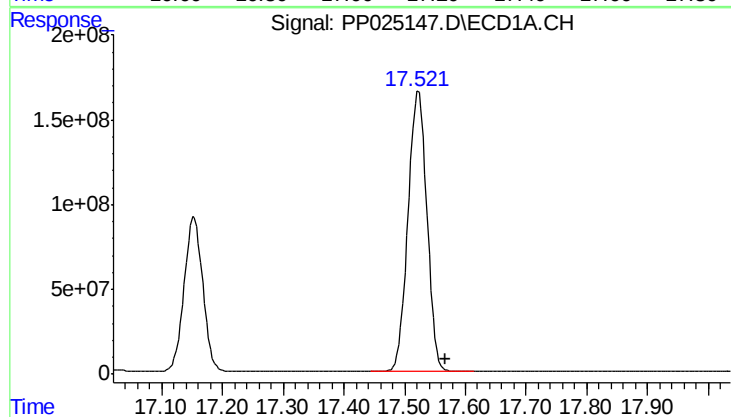
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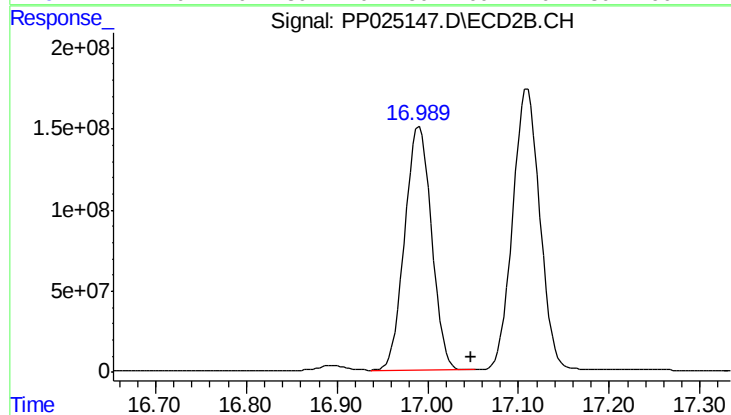
#15 Picloram

R.T.: 17.110 min
Delta R.T.: -0.057 min
Response: 3613392106
Conc: 750.85 ng/ml



#16 DCPA

R.T.: 17.523 min
Delta R.T.: -0.045 min
Response: 3579378454
Conc: 739.38 ng/ml



#16 DCPA

R.T.: 16.989 min
Delta R.T.: -0.058 min
Response: 3092178549
Conc: 715.24 ng/ml m