

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083118\
 Data File : PS001662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 20:32
 Operator : EI\SJ
 Sample : J4270-06MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BU-02-083018MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 00:23:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.483	10.983	93264981	91775420	505.226	453.145
Target Compounds							
1) T	Dalapon	2.949	2.410	119.9E6	127.1E6	476.897m	531.149m
2) T	3,5-DICHL...	9.906	9.131	151.2E6	143.5E6	564.528	561.355m
5) T	DICAMBA	11.795	11.268	390.2E6	395.2E6	558.632m	563.429m
6) T	MCP	12.136	11.494	34087244	29020530	67.746	63.022
7) T	MCPA	12.385	11.870	50257680	43170725	60.196	59.233
8) T	DICHLORPROP	12.985	12.393	111.2E6	108.6E6	588.601	583.064
9) T	2,4-D	13.342	12.865	143.2E6	149.9E6	603.931	605.019
10) T	Pentachlo...	13.725	13.416	1396.5E6	1510.0E6	560.012	558.377
11) T	2,4,5-TP ...	14.596	14.032	564.3E6	666.4E6	604.666	627.021
12) T	2,4,5-T	14.992	14.601	561.2E6	505.9E6	593.065	585.656
13) T	2,4-DB	15.741	15.249	82440995	80610782	613.750	607.876
14) T	DINOSEB	17.231	15.680	311.5E6	346.0E6	477.393	467.825
15) T	Picloram	16.991	16.861	777.5E6	555.0E6	555.077	425.610
16) T	DCPA	17.571	16.915	475.6E6	794.2E6	419.126	556.281 #

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

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Data File : PS001662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 20:32
Operator : EI\SJ
Sample : J4270-06MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

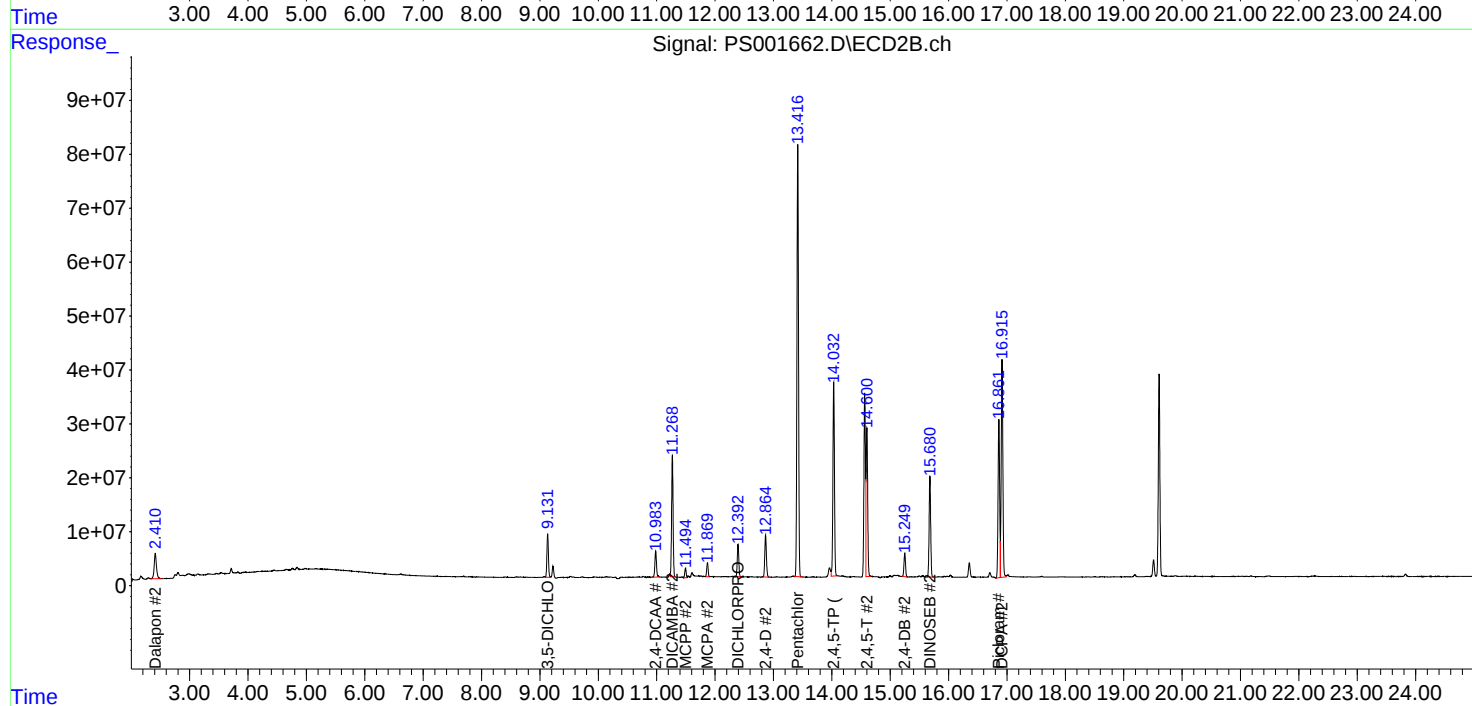
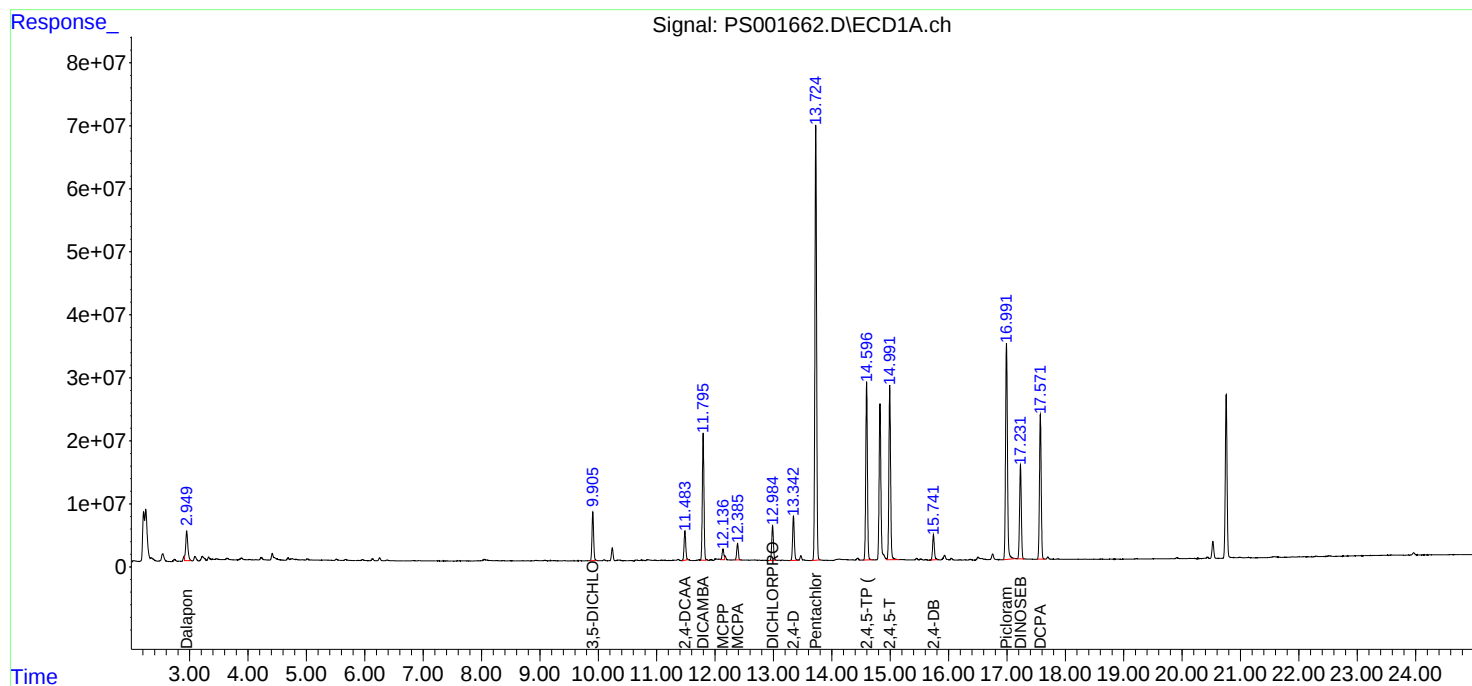
Instrument :
ECD_S
ClientSampled :
BU-02-083018MS

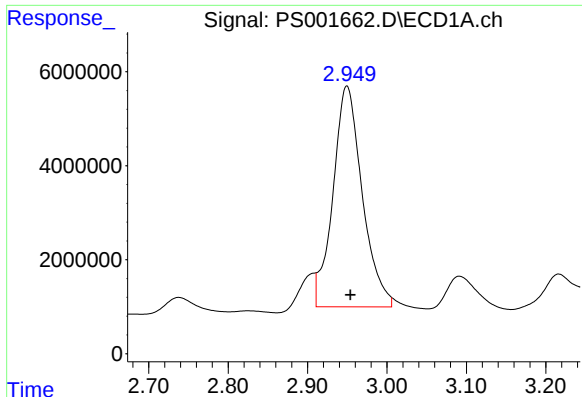
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 00:23:15 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
QLast Update : Thu Aug 23 02:55:24 2018
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





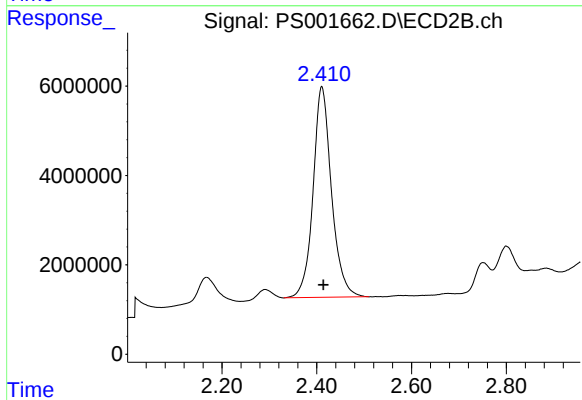
#1 Dalapon

R.T.: 2.949 min
Delta R.T.: -0.005 min
Response: 119879886
Conc: 476.90 ng/ml m

Instrument :
ECD_S
ClientSampleId :
BU-02-083018MS

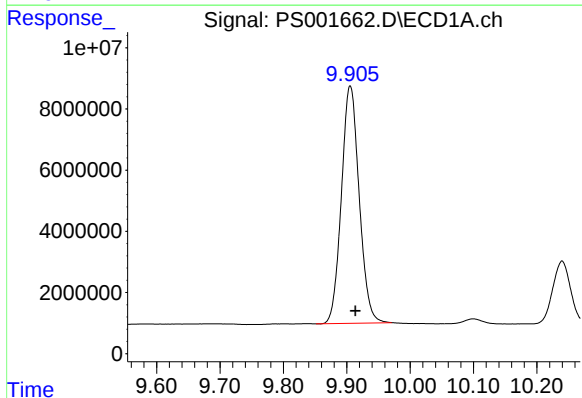
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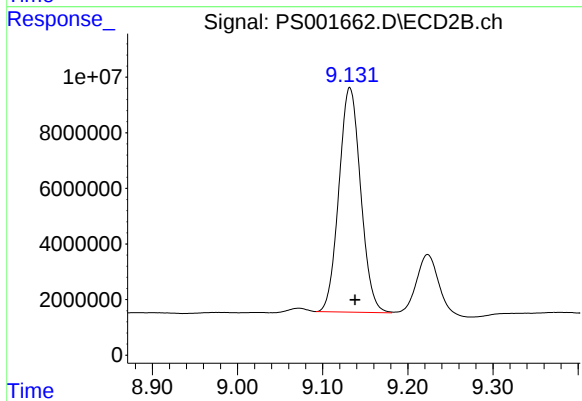
#1 Dalapon

R.T.: 2.410 min
Delta R.T.: -0.004 min
Response: 127119019
Conc: 531.15 ng/ml m



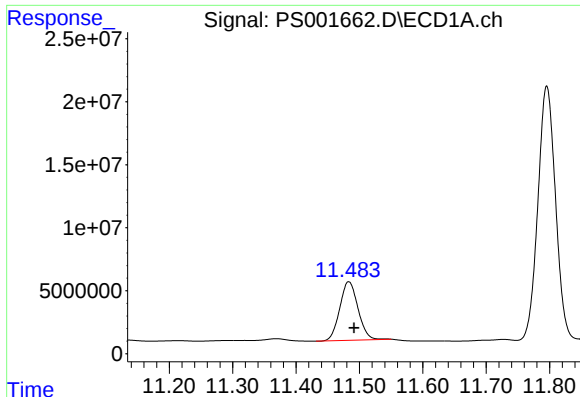
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.906 min
Delta R.T.: -0.008 min
Response: 151188213
Conc: 564.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.131 min
Delta R.T.: -0.007 min
Response: 143457053
Conc: 561.36 ng/ml m



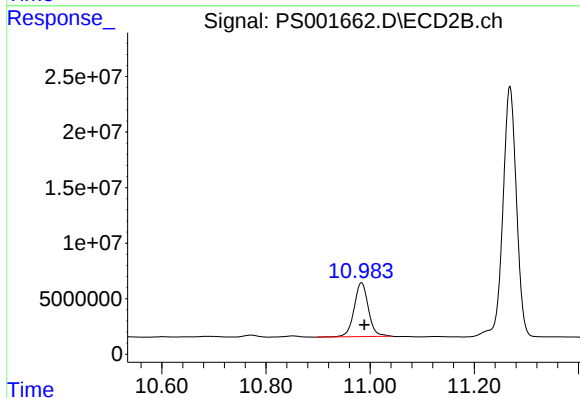
#4 2,4-DCAA

R.T.: 11.483 min
Delta R.T.: -0.008 min
Response: 93264981
Conc: 505.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-083018MS

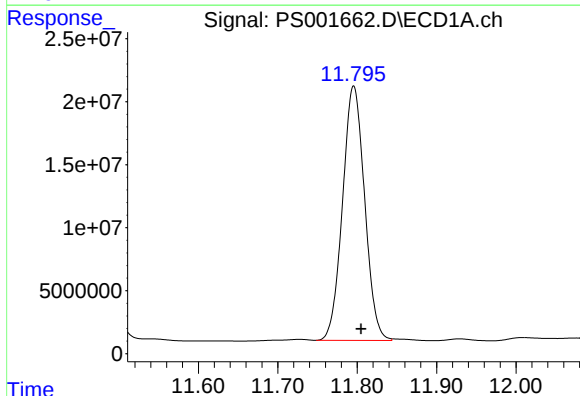
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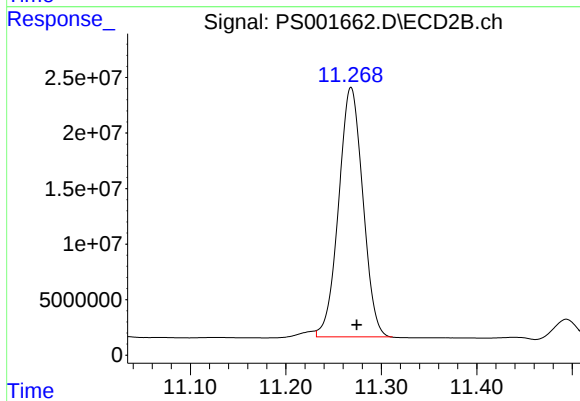
#4 2,4-DCAA

R.T.: 10.983 min
Delta R.T.: -0.006 min
Response: 91775420
Conc: 453.14 ng/ml



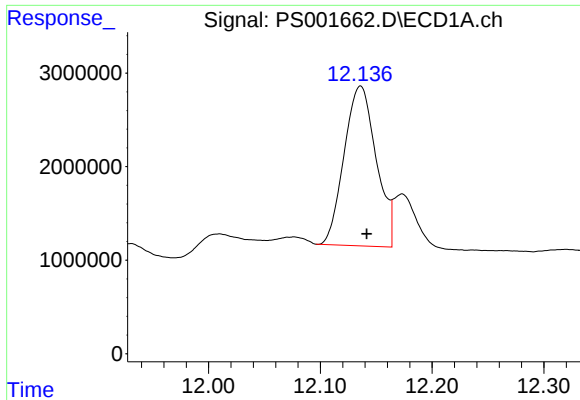
#5 DICAMBA

R.T.: 11.795 min
Delta R.T.: -0.010 min
Response: 390205932
Conc: 558.63 ng/ml m



#5 DICAMBA

R.T.: 11.268 min
Delta R.T.: -0.006 min
Response: 395159402
Conc: 563.43 ng/ml m



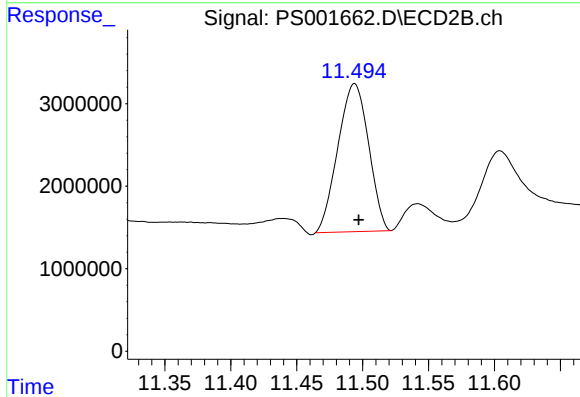
#6 MCPP

R.T.: 12.136 min
Delta R.T.: -0.006 min
Response: 34087244
Conc: 67.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-083018MS

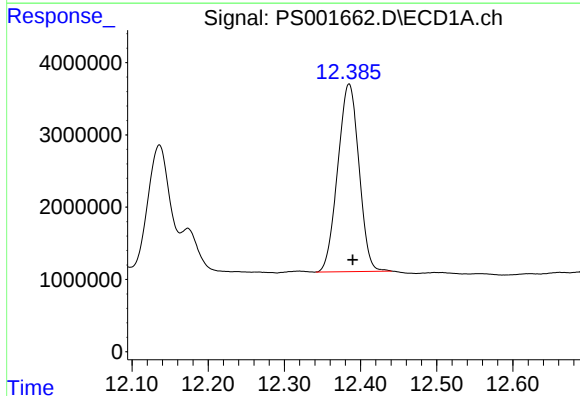
Manual Integrations
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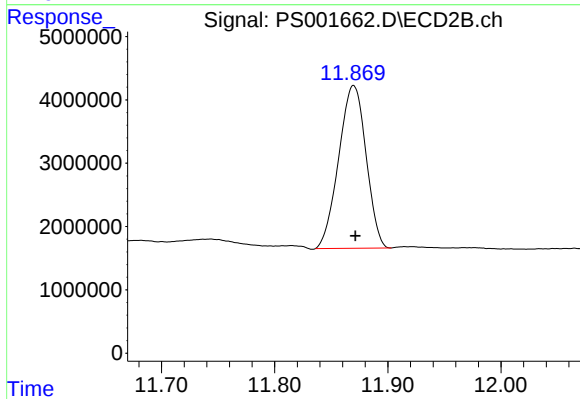
#6 MCPP

R.T.: 11.494 min
Delta R.T.: -0.003 min
Response: 29020530
Conc: 63.02 ug/ml



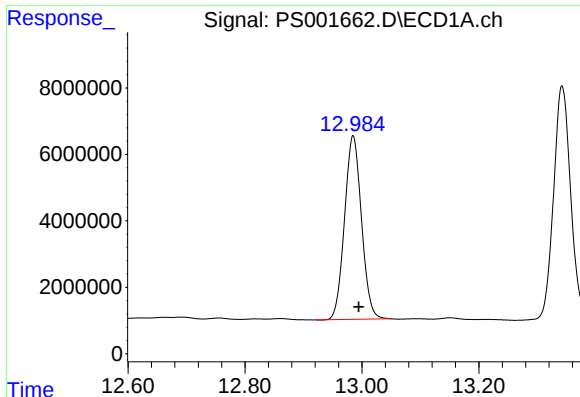
#7 MCPA

R.T.: 12.385 min
Delta R.T.: -0.005 min
Response: 50257680
Conc: 60.20 ug/ml



#7 MCPA

R.T.: 11.870 min
Delta R.T.: -0.002 min
Response: 43170725
Conc: 59.23 ug/ml



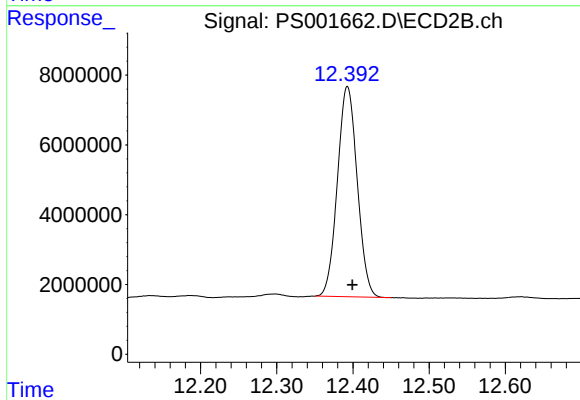
#8 DICHLORPROP

R.T.: 12.985 min
Delta R.T.: -0.010 min
Response: 111154052
Conc: 588.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-083018MS

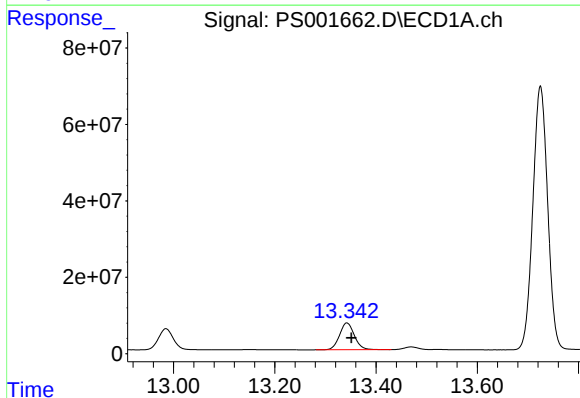
Manual Integrations
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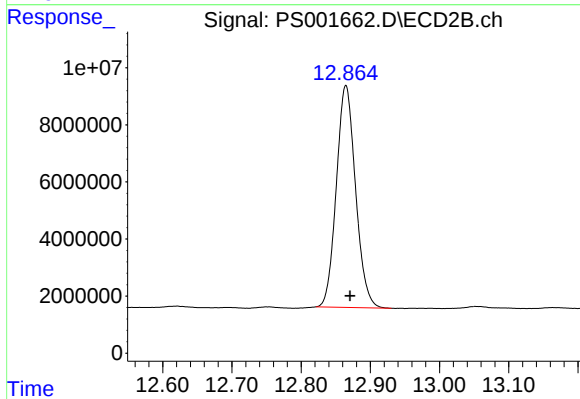
#8 DICHLORPROP

R.T.: 12.393 min
Delta R.T.: -0.007 min
Response: 108604674
Conc: 583.06 ng/ml



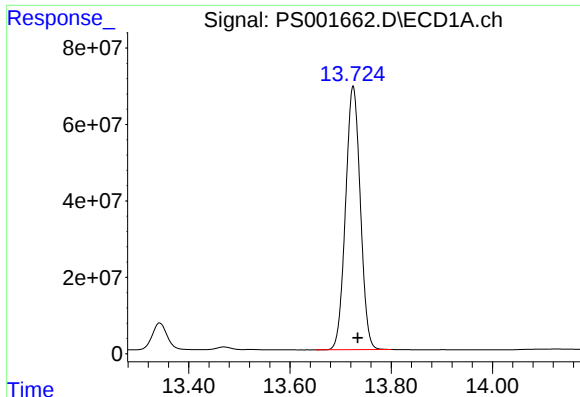
#9 2,4-D

R.T.: 13.342 min
Delta R.T.: -0.009 min
Response: 143204416
Conc: 603.93 ng/ml



#9 2,4-D

R.T.: 12.865 min
Delta R.T.: -0.006 min
Response: 149874053
Conc: 605.02 ng/ml



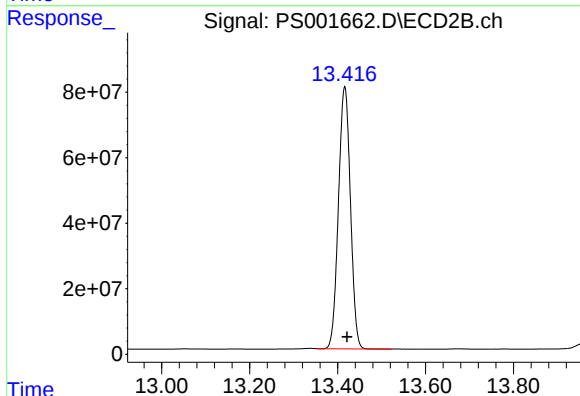
#10 Pentachlorophenol

R.T.: 13.725 min
Delta R.T.: -0.009 min
Response: 1396494559
Conc: 560.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-083018MS

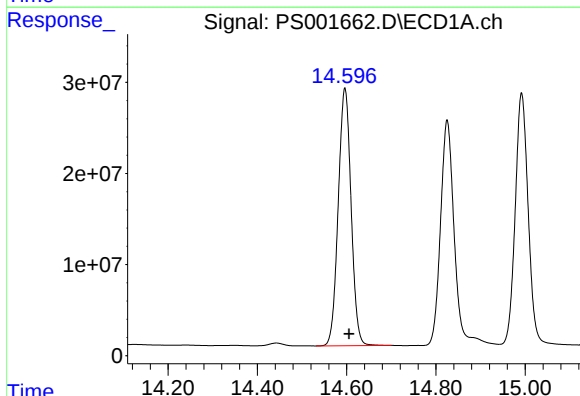
Manual Integrations
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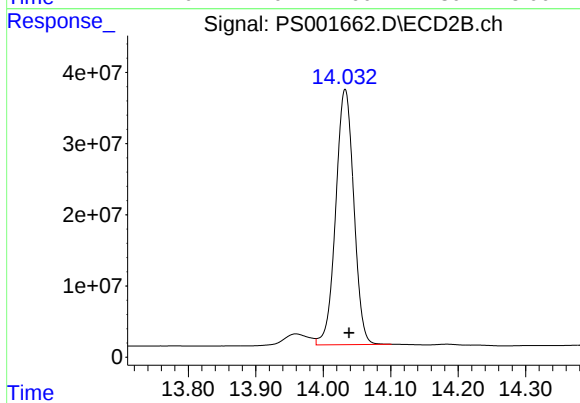
#10 Pentachlorophenol

R.T.: 13.416 min
Delta R.T.: -0.006 min
Response: 1509969348
Conc: 558.38 ng/ml



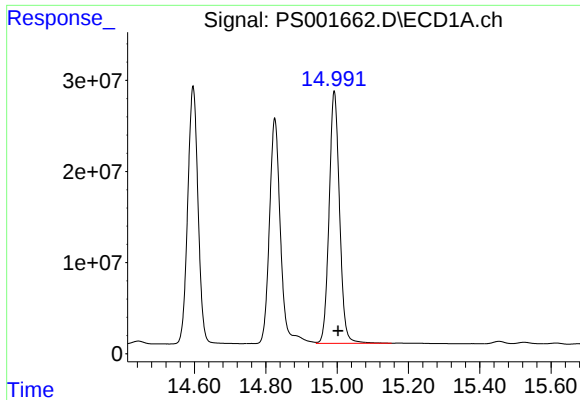
#11 2,4,5-TP (SILVEX)

R.T.: 14.596 min
Delta R.T.: -0.009 min
Response: 564266044
Conc: 604.67 ng/ml



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

R.T.: 14.032 min
Delta R.T.: -0.006 min
Response: 666434005
Conc: 627.02 ng/ml



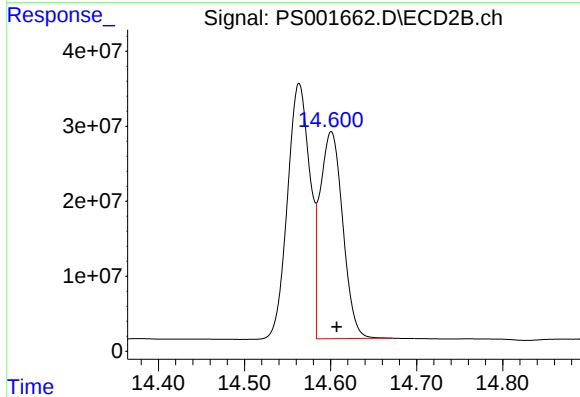
#12 2,4,5-T

R.T.: 14.992 min
Delta R.T.: -0.011 min
Response: 561226984
Conc: 593.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-083018MS

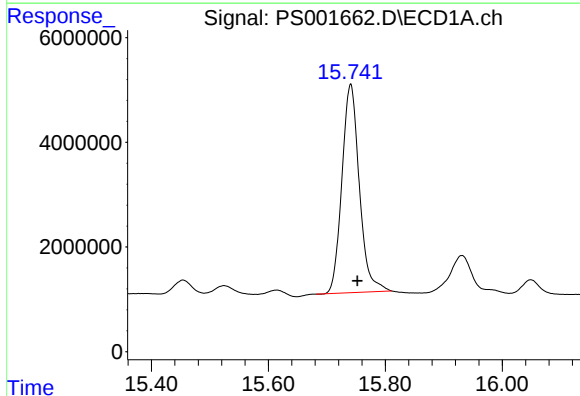
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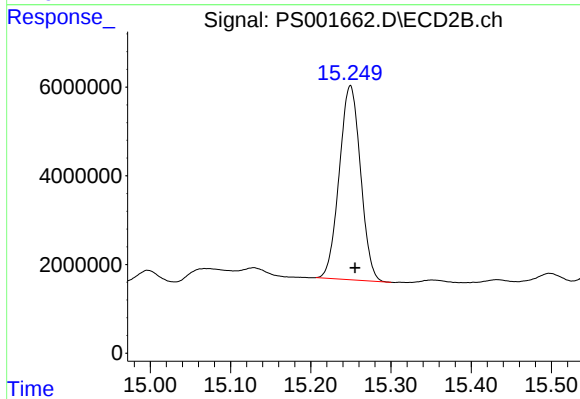
#12 2,4,5-T

R.T.: 14.601 min
Delta R.T.: -0.006 min
Response: 505920710
Conc: 585.66 ng/ml



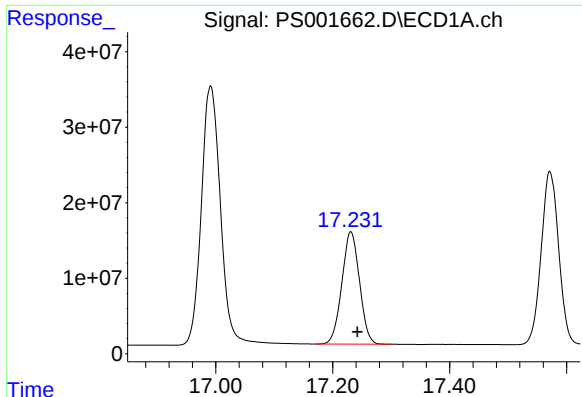
#13 2,4-DB

R.T.: 15.741 min
Delta R.T.: -0.011 min
Response: 82440995
Conc: 613.75 ng/ml



#13 2,4-DB

R.T.: 15.249 min
Delta R.T.: -0.006 min
Response: 80610782
Conc: 607.88 ng/ml



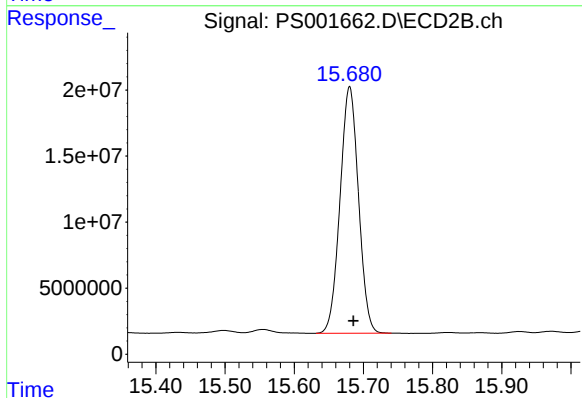
#14 DINOSEB

R.T.: 17.231 min
Delta R.T.: -0.012 min
Response: 311507818
Conc: 477.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
BU-02-083018MS

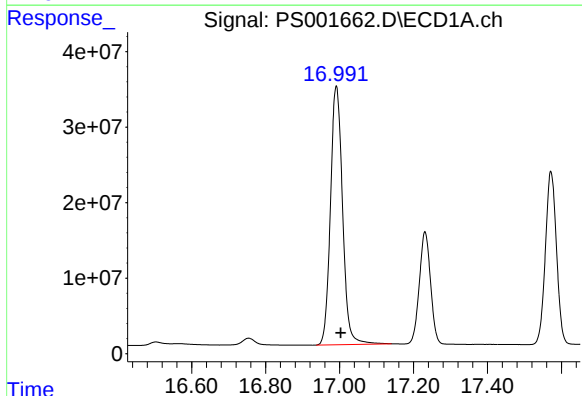
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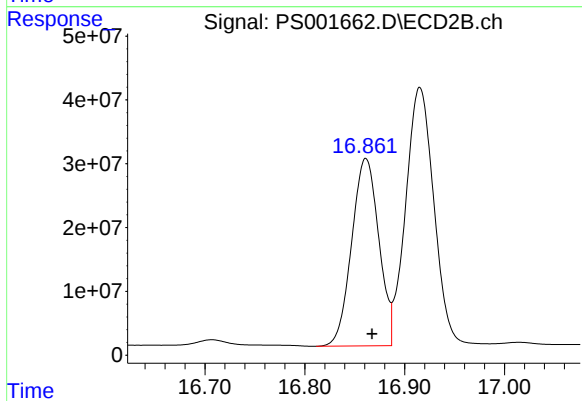
#14 DINOSEB

R.T.: 15.680 min
Delta R.T.: -0.006 min
Response: 345993898
Conc: 467.82 ng/ml



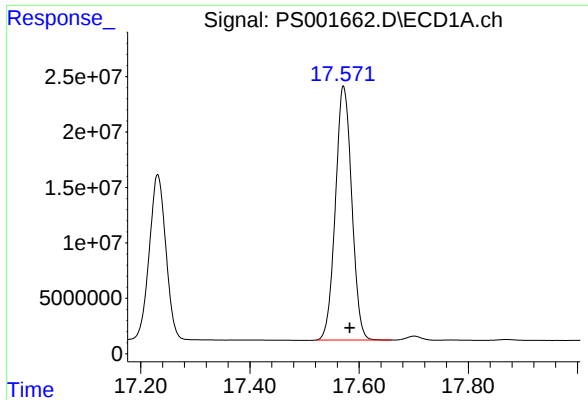
#15 Picloram

R.T.: 16.991 min
Delta R.T.: -0.012 min
Response: 777452965
Conc: 555.08 ng/ml



#15 Picloram

R.T.: 16.861 min
Delta R.T.: -0.006 min
Response: 554975564
Conc: 425.61 ng/ml



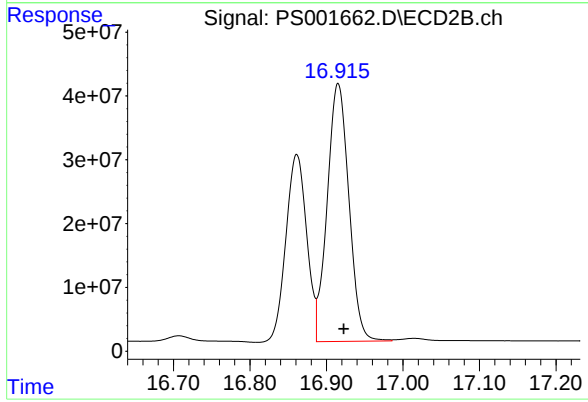
#16 DCPA

R.T.: 17.571 min
Delta R.T.: -0.011 min
Response: 475562837
Conc: 419.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 16.915 min
Delta R.T.: -0.007 min
Response: 794225778
Conc: 556.28 ng/ml