

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121718\
 Data File : PS002634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 21:13
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleID :
 HSTDCCC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 02:20:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
 Quant Title : 8080.M
 QLast Update : Mon Dec 10 06:14:54 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	11.393	10.891	247.2E6	313.5E6	778.760	810.436
Target Compounds							
1) T	Dalapon	2.921	2.370	334.8E6	331.8E6	727.391	729.067
2) T	3,5-DICHL...	9.823	9.046	346.8E6	359.4E6	725.746m	747.938
3) T	4-Nitroph...	10.990	10.042	109.7E6	120.5E6	692.227	674.124
5) T	DICAMBA	11.701	11.173	1042.3E6	1109.2E6	737.139	778.067
6) T	MCPD	12.041	11.404	73409308	72139930	73.575m	77.164
7) T	MCPA	12.291	11.779	107.0E6	114.8E6	71.026m	79.880
8) T	DICHLORPROP	12.888	12.296	265.1E6	264.5E6	745.592	739.453m
9) T	2,4-D	13.248	12.769	243.8E6	273.0E6	693.810	644.634
10) T	Pentachlo...	13.623	13.311	3709.7E6	4106.8E6	739.802	780.615
11) T	2,4,5-TP ...	14.493	13.932	1385.6E6	1624.9E6	713.953	773.957
12) T	2,4,5-T	14.893	14.505	1398.3E6	1201.7E6	744.351	702.444
13) T	2,4-DB	15.643	15.152	149.1E6	156.0E6	659.088m	643.795m
14) T	DINOSEB	17.112	15.575	1107.0E6	1179.5E6	760.712m	772.934
15) T	Picloram	16.910	16.750	1607.3E6	2106.4E6	633.329m	765.639
16) T	DCPA	17.456	16.830	1839.6E6	2002.6E6	757.022	689.345m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121718\
Data File : PS002634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 21:13
Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

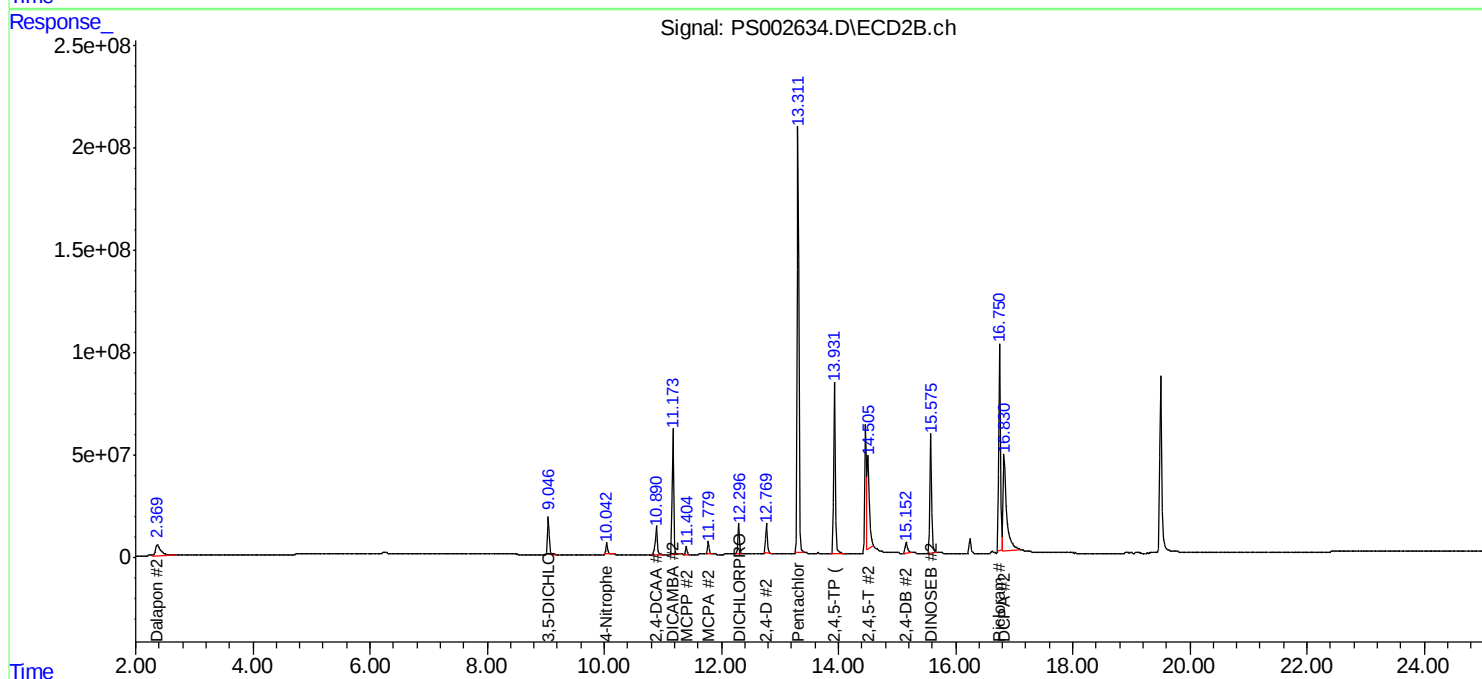
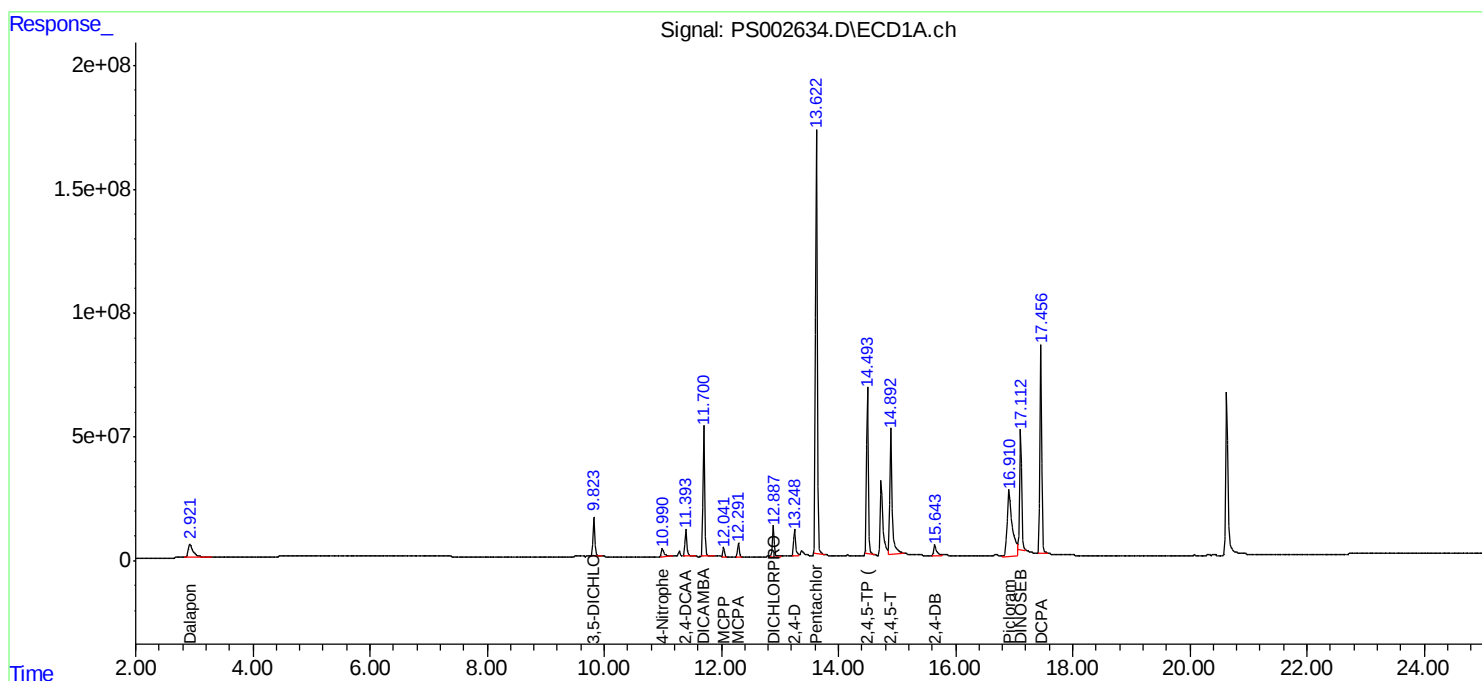
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

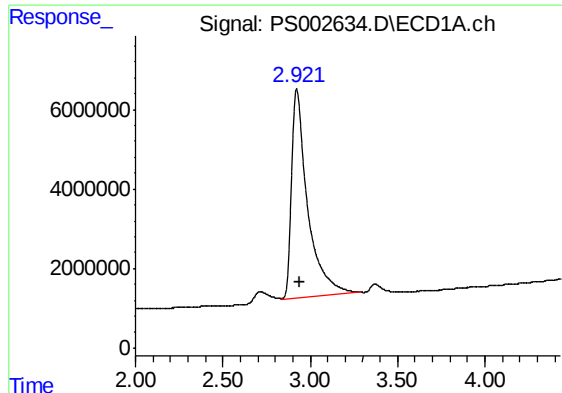
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 02:20:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120618.M
Quant Title : 8080.M
QLast Update : Mon Dec 10 06:14:54 2018
Response via : Initial 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





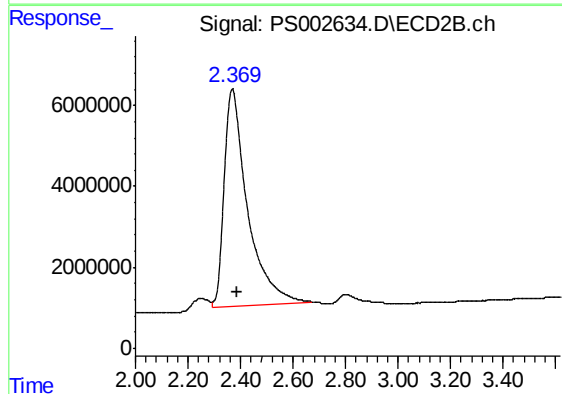
#1 Dalapon

R.T.: 2.921 min
Delta R.T.: -0.023 min
Response: 334830111
Conc: 727.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

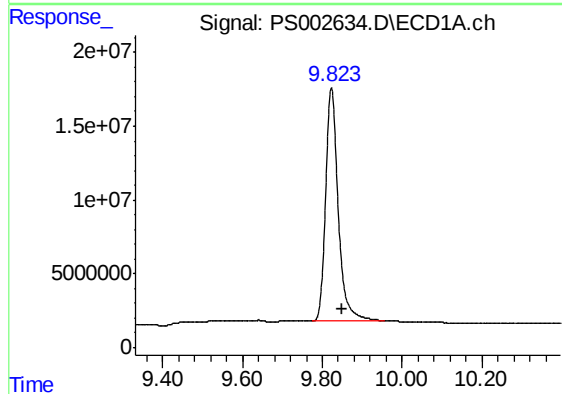
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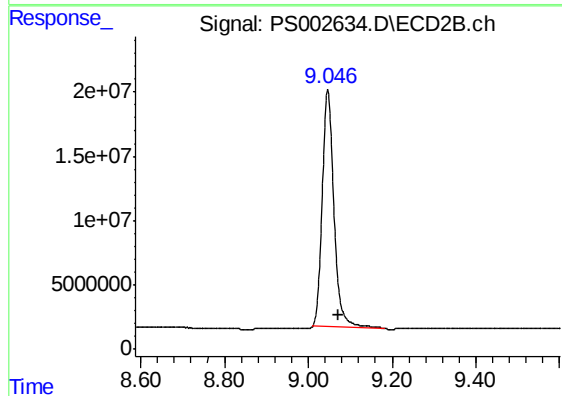
#1 Dalapon

R.T.: 2.370 min
Delta R.T.: -0.015 min
Response: 331820136
Conc: 729.07 ng/ml



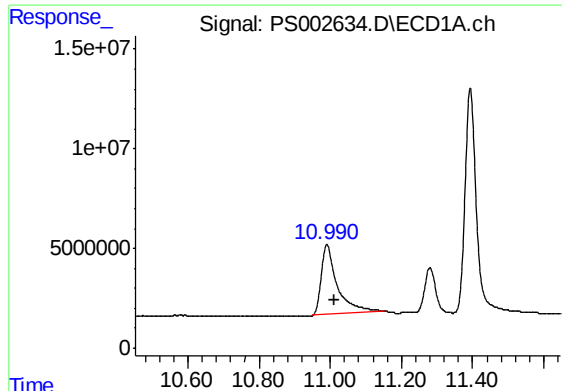
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.823 min
Delta R.T.: -0.028 min
Response: 346763297
Conc: 725.75 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.046 min
Delta R.T.: -0.024 min
Response: 359420520
Conc: 747.94 ng/ml



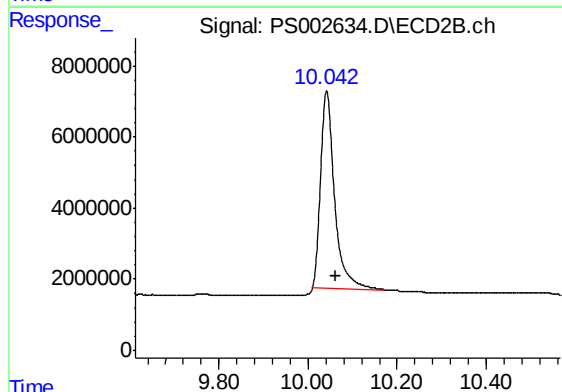
#3 4-Nitrophenol

R.T.: 10.990 min
Delta R.T.: -0.023 min
Response: 109675601
Conc: 692.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

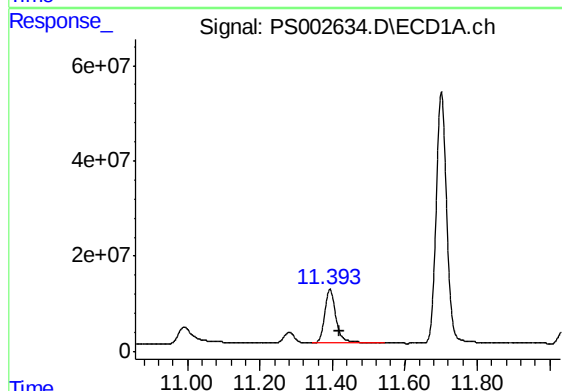
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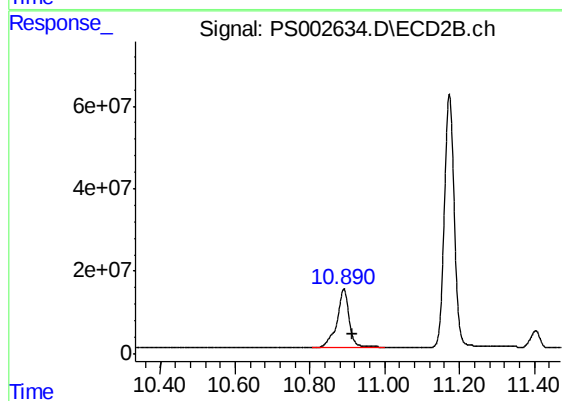
#3 4-Nitrophenol

R.T.: 10.042 min
Delta R.T.: -0.020 min
Response: 120491400
Conc: 674.12 ng/ml



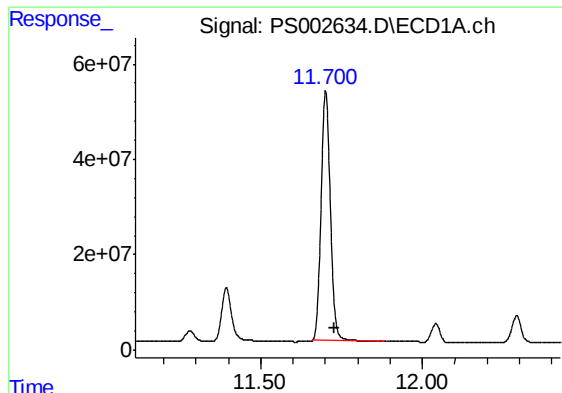
#4 2,4-DCAA

R.T.: 11.393 min
Delta R.T.: -0.027 min
Response: 247193745
Conc: 778.76 ng/ml



#4 2,4-DCAA

R.T.: 10.891 min
Delta R.T.: -0.024 min
Response: 313452183
Conc: 810.44 ng/ml



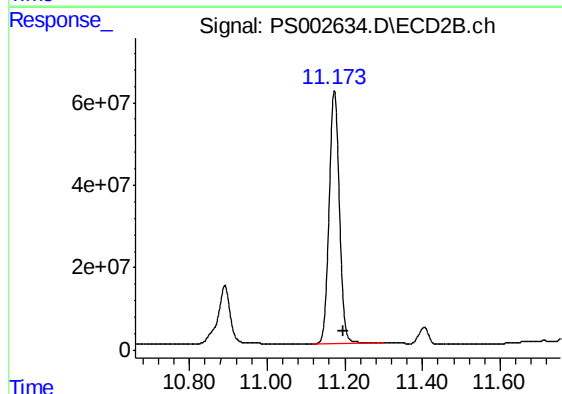
#5 DICAMBA

R.T.: 11.701 min
Delta R.T.: -0.028 min
Response: 1042299241
Conc: 737.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

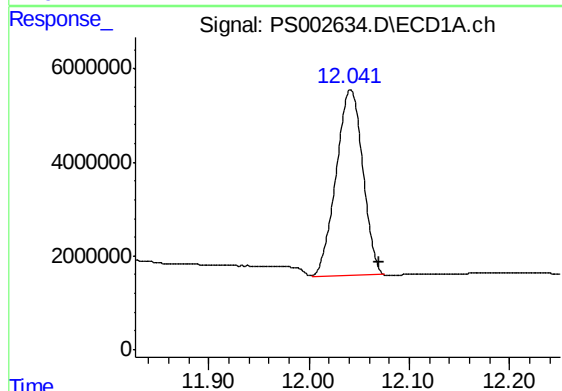
Manual Integrations
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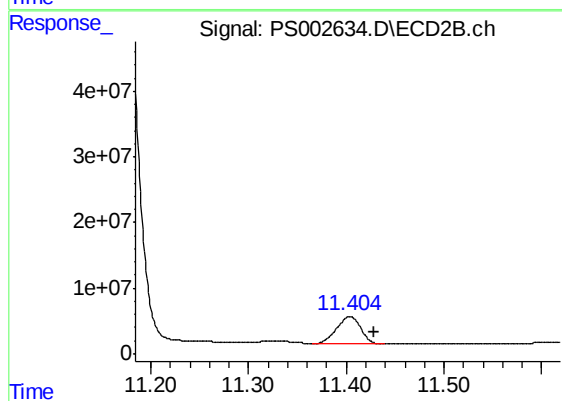
#5 DICAMBA

R.T.: 11.173 min
Delta R.T.: -0.025 min
Response: 1109220413
Conc: 778.07 ng/ml



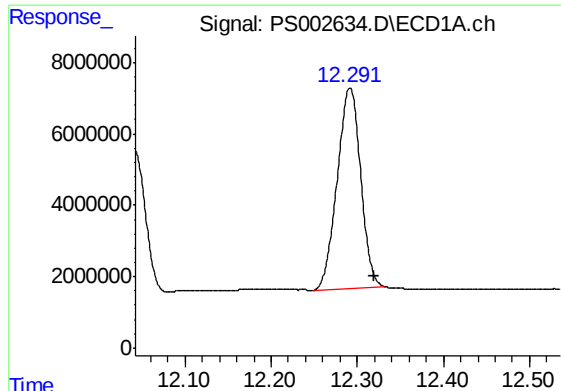
#6 MCPP

R.T.: 12.041 min
Delta R.T.: -0.028 min
Response: 73409308
Conc: 73.58 ug/ml m



#6 MCPP

R.T.: 11.404 min
Delta R.T.: -0.025 min
Response: 72139930
Conc: 77.16 ug/ml



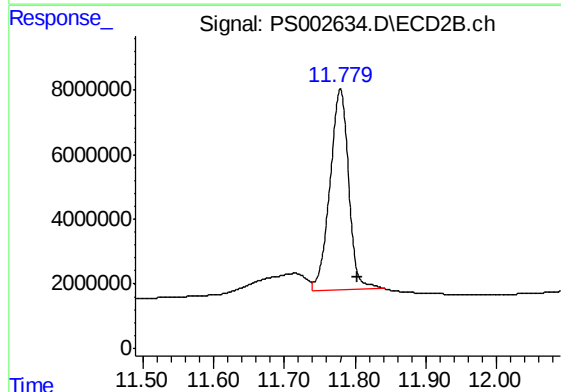
#7 MCPA

R.T.: 12.291 min
Delta R.T.: -0.028 min
Response: 106991627
Conc: 71.03 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

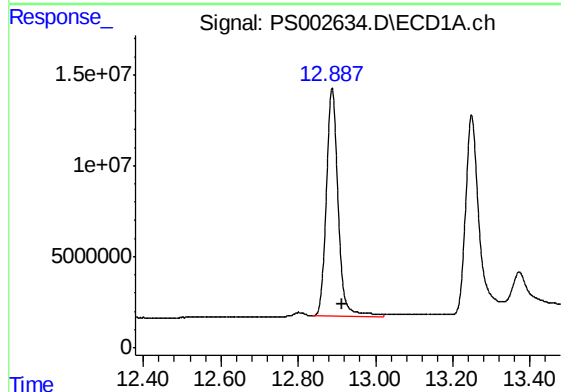
Manual Integrations
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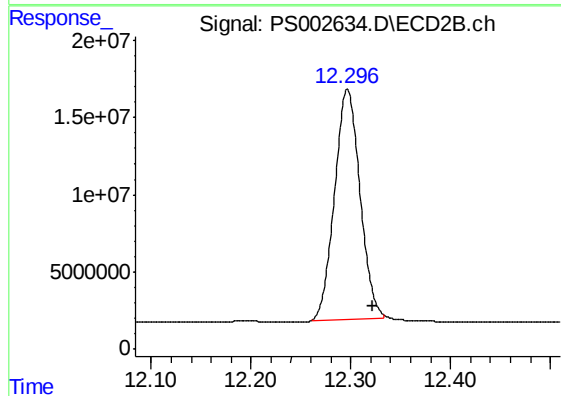
#7 MCPA

R.T.: 11.779 min
Delta R.T.: -0.025 min
Response: 114824426
Conc: 79.88 ug/ml



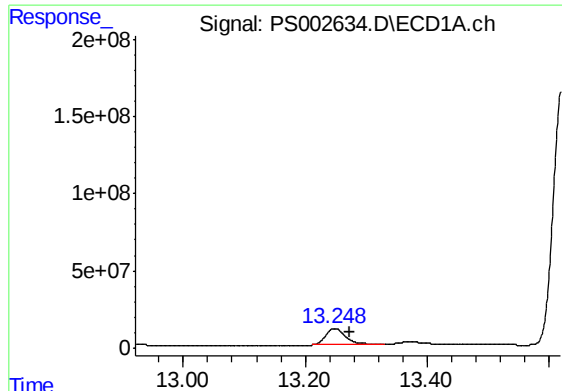
#8 DICHLORPROP

R.T.: 12.888 min
Delta R.T.: -0.028 min
Response: 265122795
Conc: 745.59 ng/ml



#8 DICHLORPROP

R.T.: 12.296 min
Delta R.T.: -0.025 min
Response: 264468313
Conc: 739.45 ng/ml m



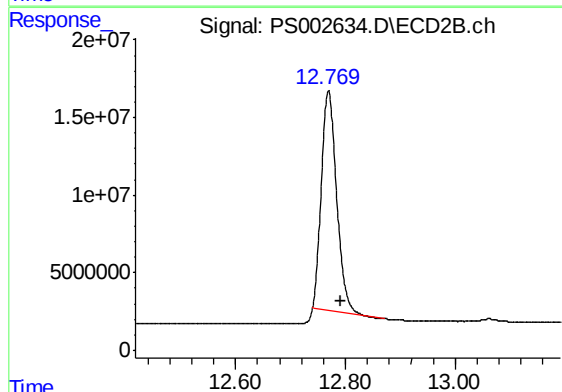
#9 2,4-D

R.T.: 13.248 min
Delta R.T.: -0.026 min
Response: 243773468
Conc: 693.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

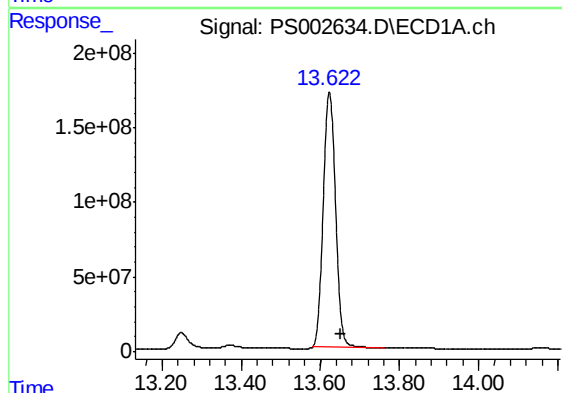
Manual Integrations
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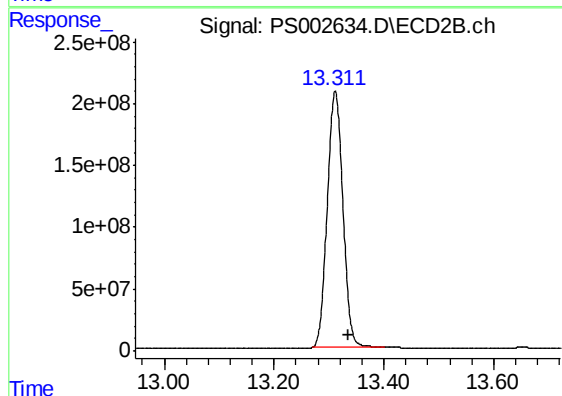
#9 2,4-D

R.T.: 12.769 min
Delta R.T.: -0.023 min
Response: 273043905
Conc: 644.63 ng/ml



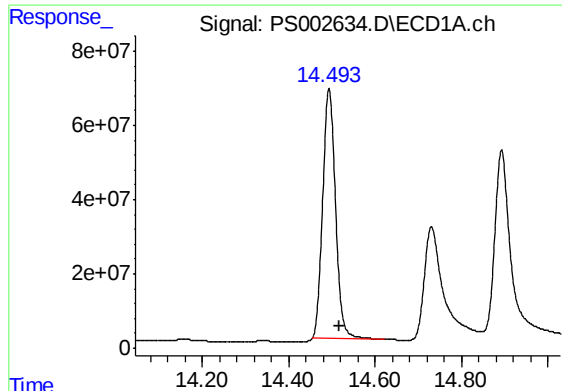
#10 Pentachlorophenol

R.T.: 13.623 min
Delta R.T.: -0.028 min
Response: 3709701756
Conc: 739.80 ng/ml



#10 Pentachlorophenol

R.T.: 13.311 min
Delta R.T.: -0.025 min
Response: 4106846008
Conc: 780.61 ng/ml



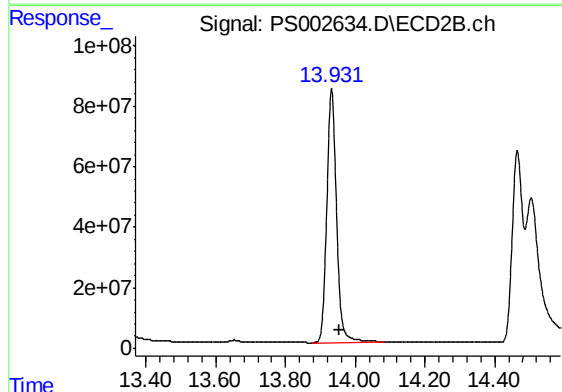
#11 2,4,5-TP (SILVEX)

R.T.: 14.493 min
Delta R.T.: -0.026 min
Response: 1385617083
Conc: 713.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

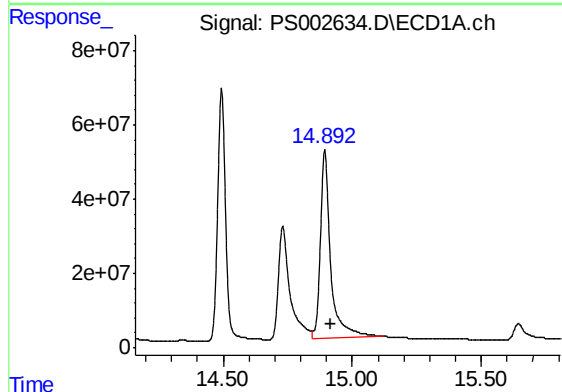
Manual Integrations
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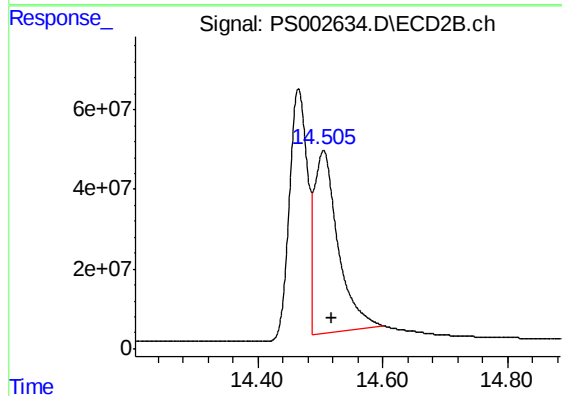
#11 2,4,5-TP (SILVEX)

R.T.: 13.932 min
Delta R.T.: -0.024 min
Response: 1624944877
Conc: 773.96 ng/ml



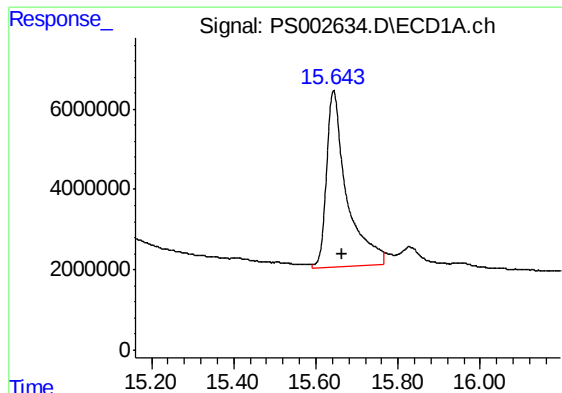
#12 2,4,5-T

R.T.: 14.893 min
Delta R.T.: -0.024 min
Response: 1398314854
Conc: 744.35 ng/ml



#12 2,4,5-T

R.T.: 14.505 min
Delta R.T.: -0.013 min
Response: 1201740870
Conc: 702.44 ng/ml



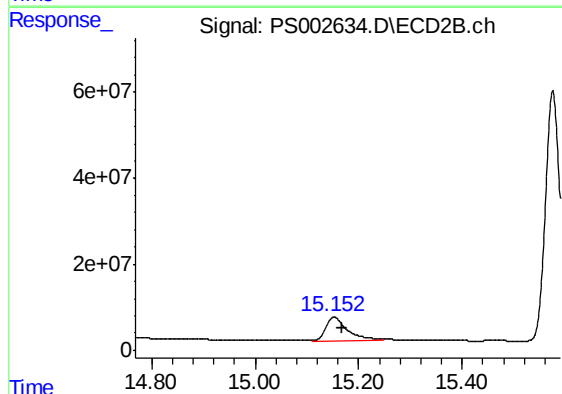
#13 2,4-DB

R.T.: 15.643 min
Delta R.T.: -0.020 min
Response: 149061929
Conc: 659.09 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

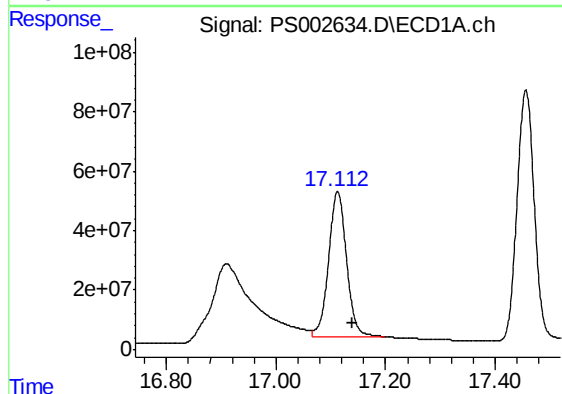
Manual Integrations
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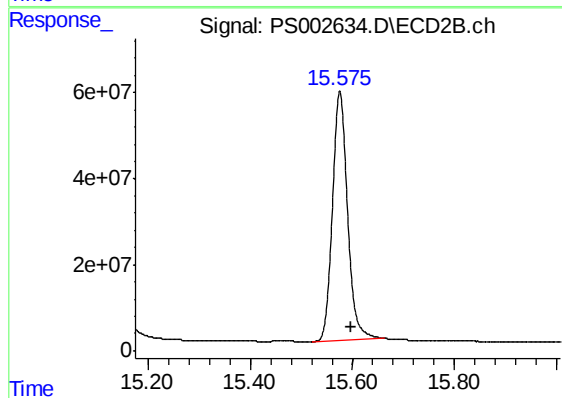
#13 2,4-DB

R.T.: 15.152 min
Delta R.T.: -0.017 min
Response: 155960290
Conc: 643.80 ng/ml m



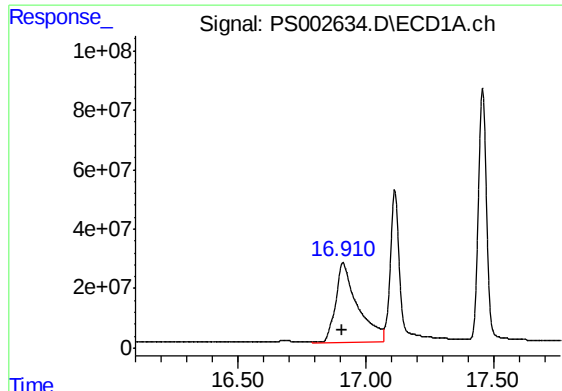
#14 DINOSEB

R.T.: 17.112 min
Delta R.T.: -0.027 min
Response: 1107005181
Conc: 760.71 ng/ml m



#14 DINOSEB

R.T.: 15.575 min
Delta R.T.: -0.021 min
Response: 1179545328
Conc: 772.93 ng/ml



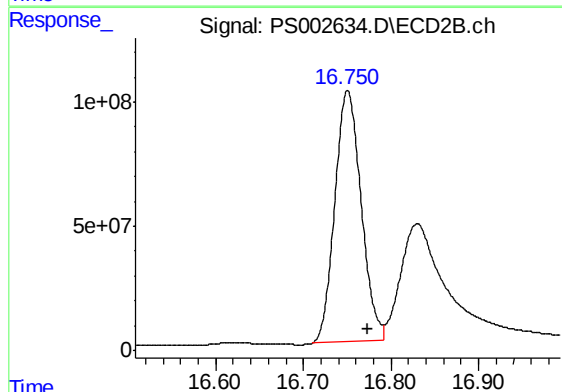
#15 Picloram

R.T.: 16.910 min
Delta R.T.: 0.004 min
Response: 1607294905
Conc: 633.33 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

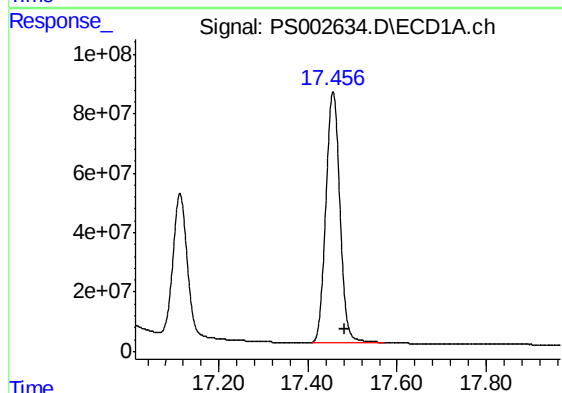
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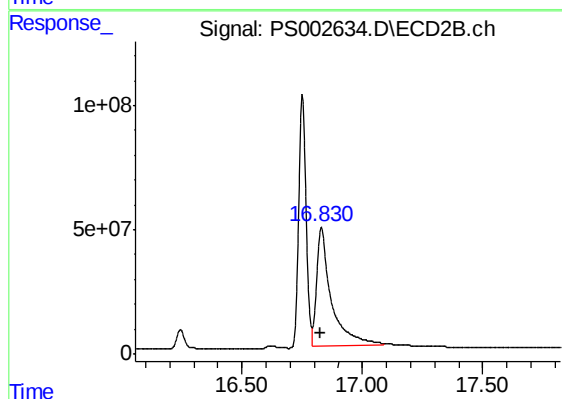
#15 Picloram

R.T.: 16.750 min
Delta R.T.: -0.023 min
Response: 2106393379
Conc: 765.64 ng/ml



#16 DCPA

R.T.: 17.456 min
Delta R.T.: -0.025 min
Response: 1839626667
Conc: 757.02 ng/ml



#16 DCPA

R.T.: 16.830 min
Delta R.T.: 0.004 min
Response: 2002637471
Conc: 689.34 ng/ml m