

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070618\
 Data File : PS000804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 20:05
 Operator : UA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 9 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: Jul 06 23:12:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070618.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 06 19:07:49 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	11.642	11.075	270.3E6	185.4E6	772.524	757.312m
Target Compounds							
1) T	Dalapon	3.040	2.459	286.6E6	214.7E6	672.285	677.600
2) T	3,5-DICHL...	10.059	9.222	358.3E6	245.9E6	716.990	731.262m
3) T	4-Nitroph...	11.234	10.221	144.9E6	97591205	690.773	721.545m
5) T	DICAMBA	11.958	11.364	960.8E6	653.3E6	757.913	711.847
6) T	MCPD	12.298	11.590	86498105	47995021	76.366m	77.453m
7) T	MCPA	12.549	11.967	129.9E6	70368712	74.412m	76.169m
8) T	DICHLORPROP	13.149	12.488	259.6E6	164.7E6	749.069	707.195
9) T	2,4-D	13.507	12.960	339.5E6	226.7E6	765.150	706.370
10) T	Pentachlo...	13.896	13.516	3490.5E6	2618.2E6	797.831	724.572
11) T	2,4,5-TP ...	14.766	14.130	1398.4E6	1055.7E6	791.774m	719.223
12) T	2,4,5-T	15.163	14.661	1159.3E6	1031.1E6	733.822	712.309
13) T	2,4-DB	15.914	15.348	104.5E6	124.5E6	652.311m	736.307
14) T	DINOSEB	17.415	15.779	600.8E6	692.1E6	841.454	706.786
15) T	Picloram	17.172	17.020	1126.5E6	1482.4E6	852.665	761.047
16) T	DCPA	17.755	16.963	1184.3E6	1268.4E6	842.896	727.457

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070618\
Data File : PS000804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2018 20:05
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 9 Sample Multiplier: 1

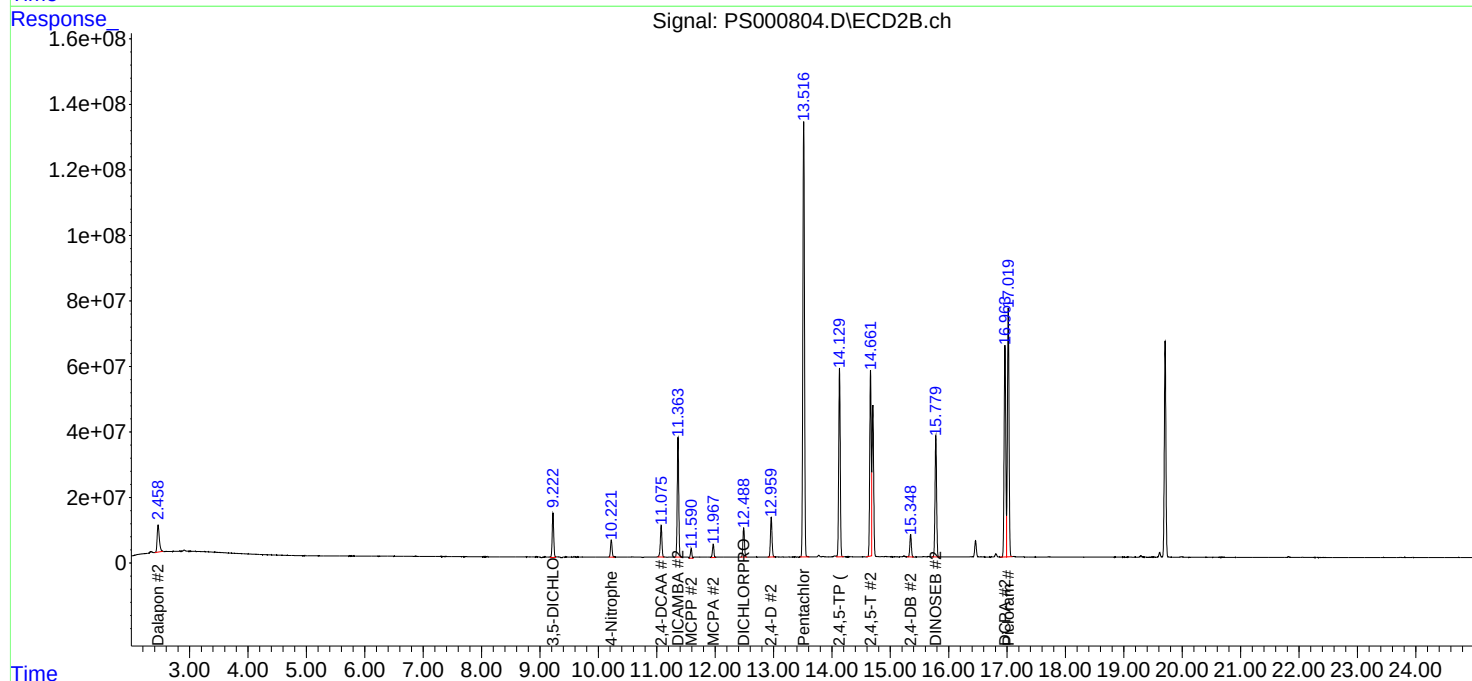
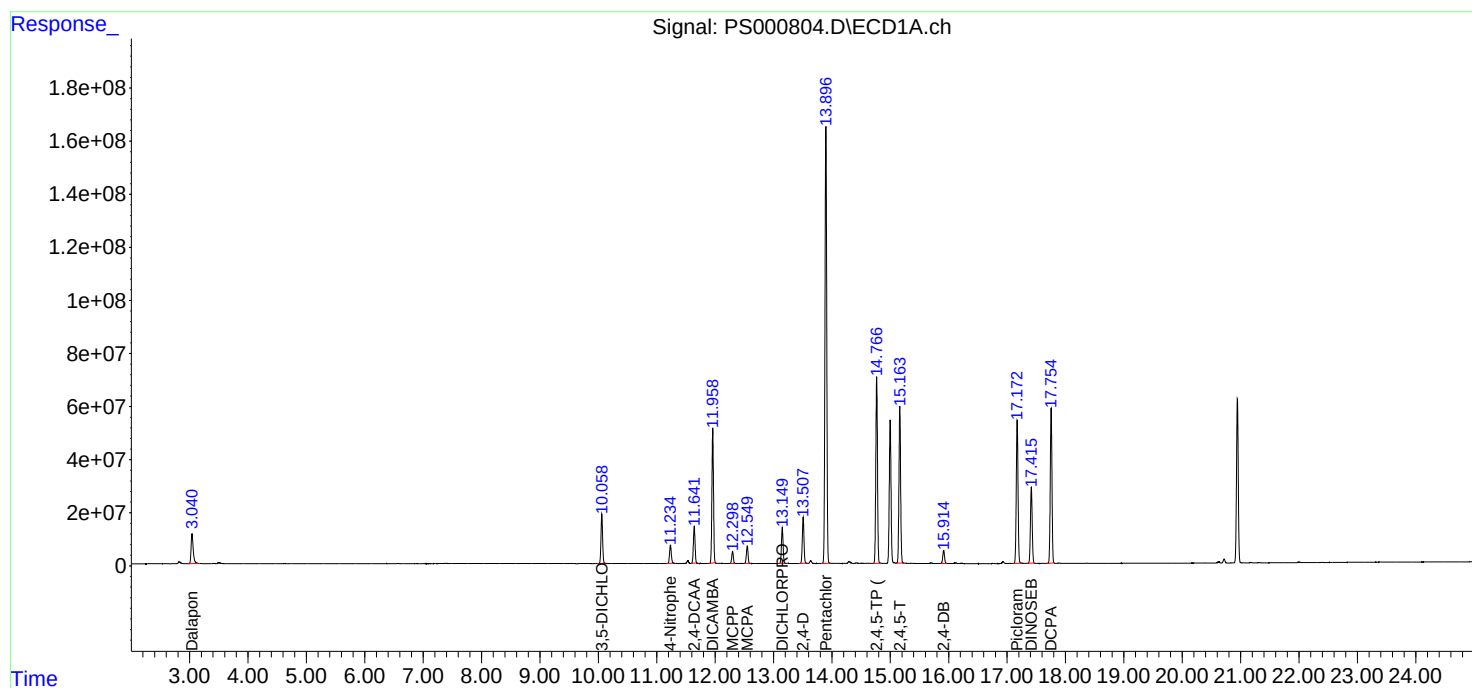
Instrument :
ECD_S
ClientSampled :
HSTDCCC750

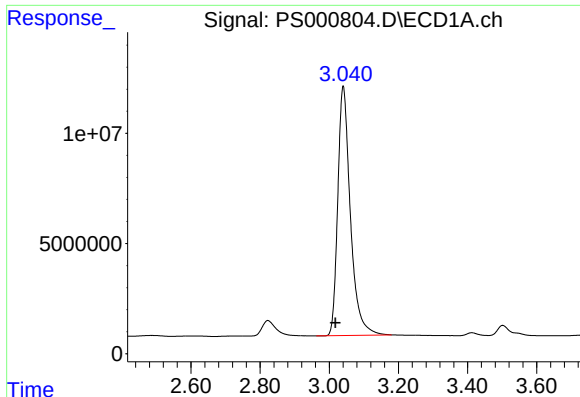
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 06 23:12:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070618.M
Quant Title : 8080.M
QLast Update : Fri Jul 06 19:07:49 2018
Response via : Initial 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





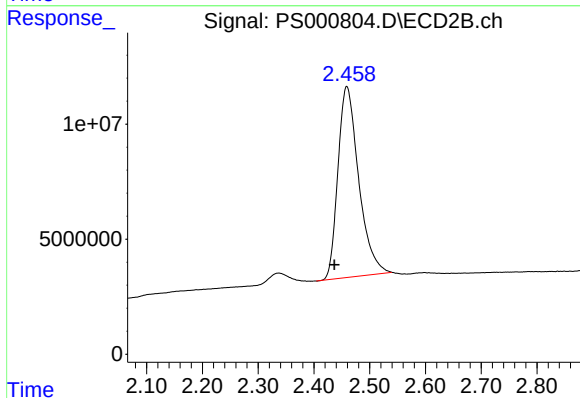
#1 Dalapon

R.T.: 3.040 min
Delta R.T.: 0.022 min
Response: 286582348
Conc: 672.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

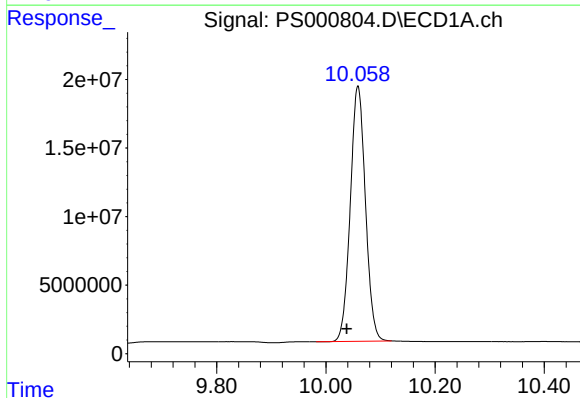
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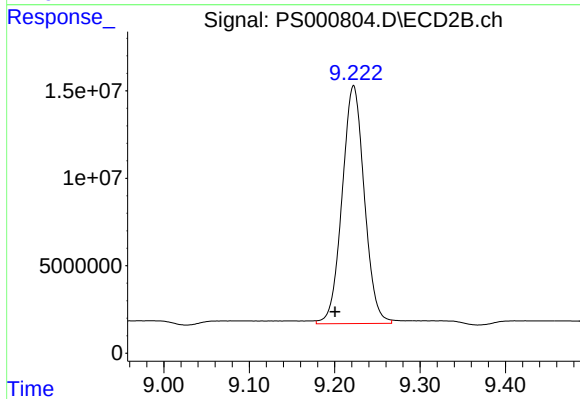
#1 Dalapon

R.T.: 2.459 min
Delta R.T.: 0.022 min
Response: 214661490
Conc: 677.60 ng/ml



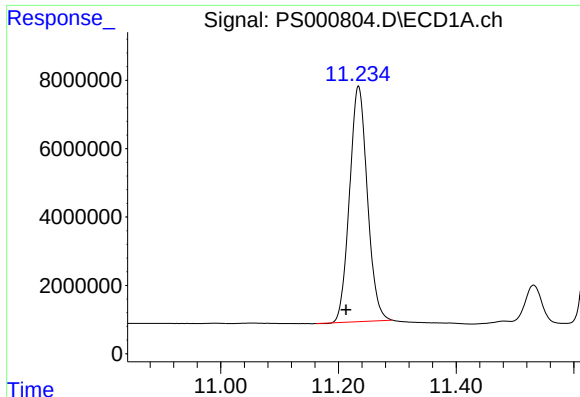
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.059 min
Delta R.T.: 0.021 min
Response: 358268754
Conc: 716.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.222 min
Delta R.T.: 0.021 min
Response: 245896044
Conc: 731.26 ng/ml m



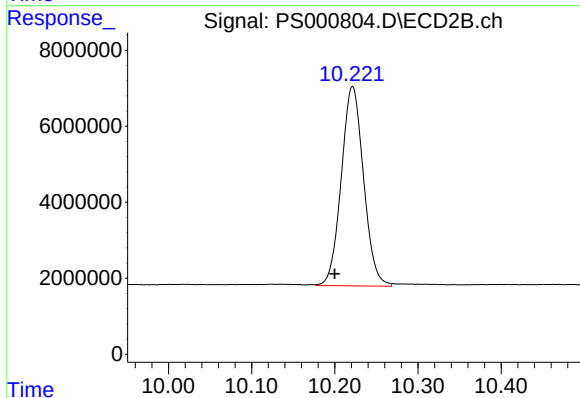
#3 4-Nitrophenol

R.T.: 11.234 min
Delta R.T.: 0.021 min
Response: 144892899
Conc: 690.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

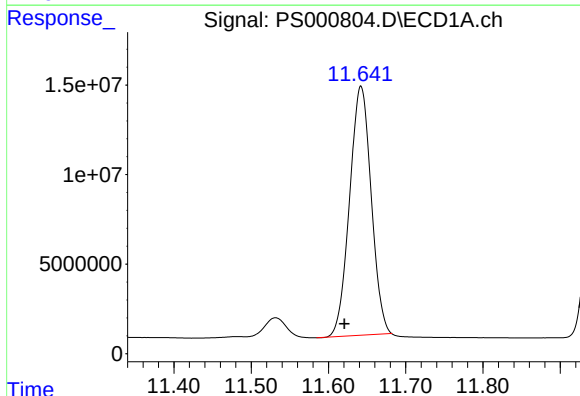
Manual Integrations
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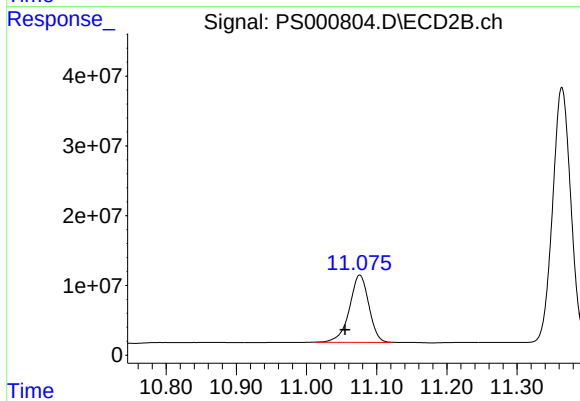
#3 4-Nitrophenol

R.T.: 10.221 min
Delta R.T.: 0.021 min
Response: 97591205
Conc: 721.55 ng/ml m



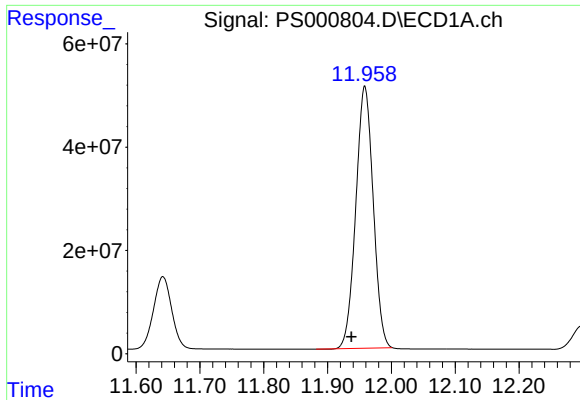
#4 2,4-DCAA

R.T.: 11.642 min
Delta R.T.: 0.021 min
Response: 270308492
Conc: 772.52 ng/ml



#4 2,4-DCAA

R.T.: 11.075 min
Delta R.T.: 0.020 min
Response: 185412266
Conc: 757.31 ng/ml m



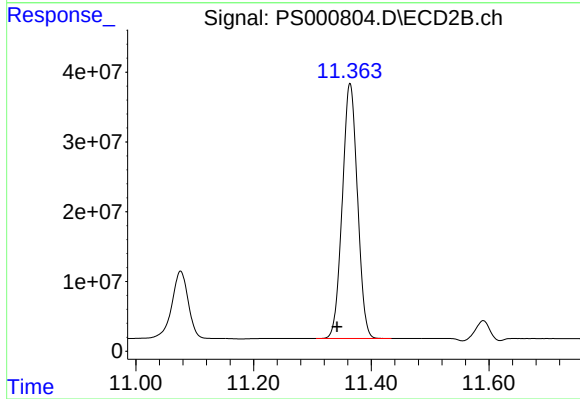
#5 DICAMBA

R.T.: 11.958 min
Delta R.T.: 0.021 min
Response: 960753496
Conc: 757.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

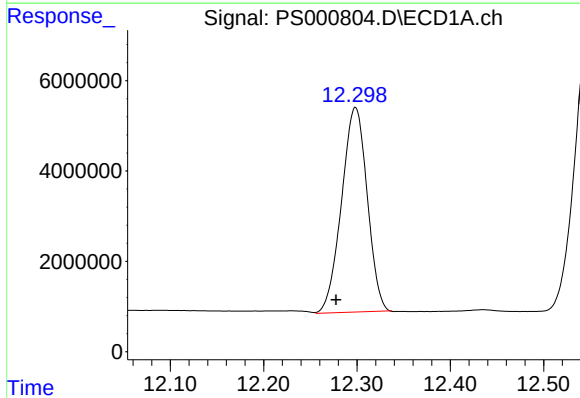
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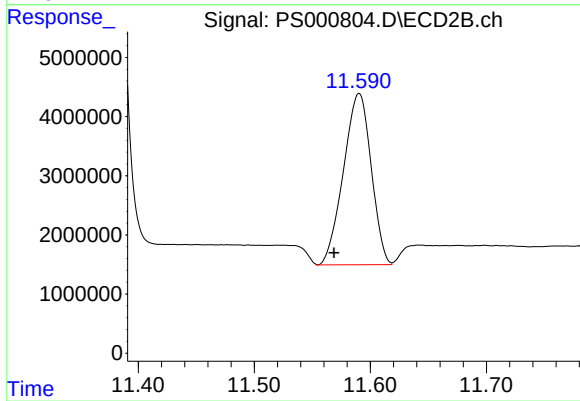
#5 DICAMBA

R.T.: 11.364 min
Delta R.T.: 0.022 min
Response: 653286951
Conc: 711.85 ng/ml



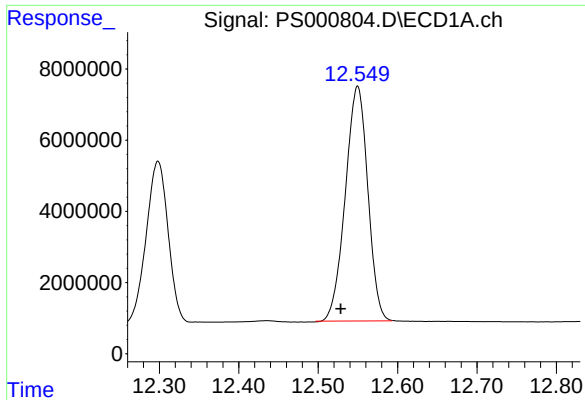
#6 MCP

R.T.: 12.298 min
Delta R.T.: 0.020 min
Response: 86498105
Conc: 76.37 ug/ml m



#6 MCP

R.T.: 11.590 min
Delta R.T.: 0.021 min
Response: 47995021
Conc: 77.45 ug/ml m



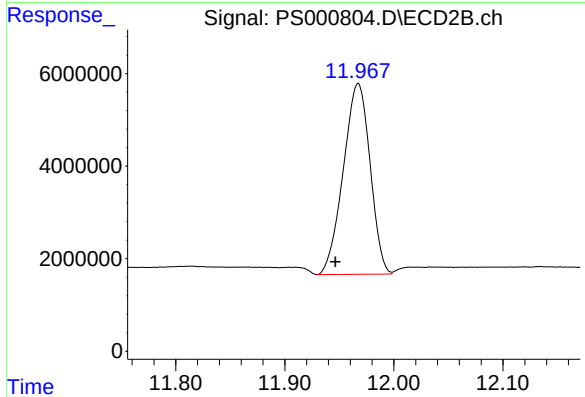
#7 MCPA

R.T.: 12.549 min
Delta R.T.: 0.021 min
Response: 129850979
Conc: 74.41 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

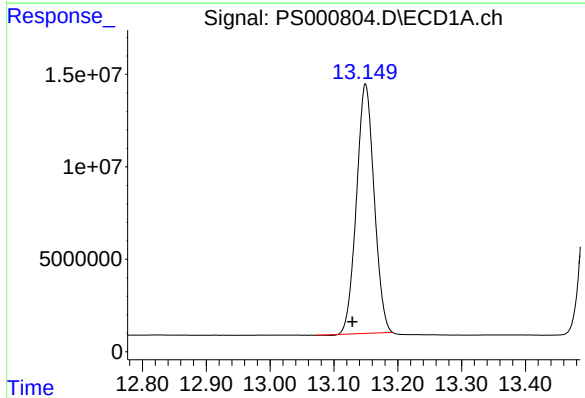
Manual Integrations
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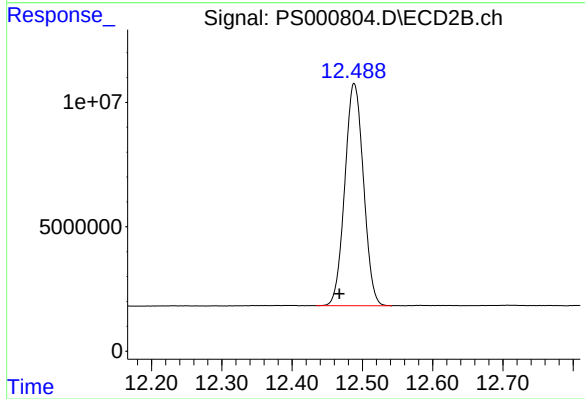
#7 MCPA

R.T.: 11.967 min
Delta R.T.: 0.021 min
Response: 70368712
Conc: 76.17 ug/ml m



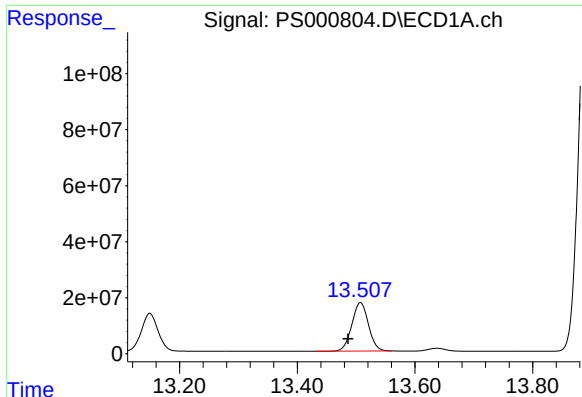
#8 DICHLORPROP

R.T.: 13.149 min
Delta R.T.: 0.021 min
Response: 259552559
Conc: 749.07 ng/ml



#8 DICHLORPROP

R.T.: 12.488 min
Delta R.T.: 0.021 min
Response: 164736445
Conc: 707.20 ng/ml



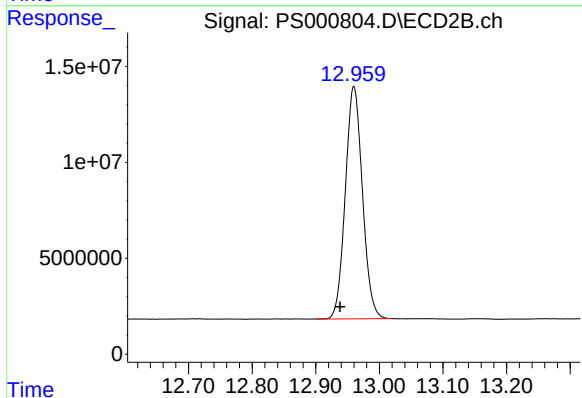
#9 2,4-D

R.T.: 13.507 min
Delta R.T.: 0.021 min
Response: 339510966
Conc: 765.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

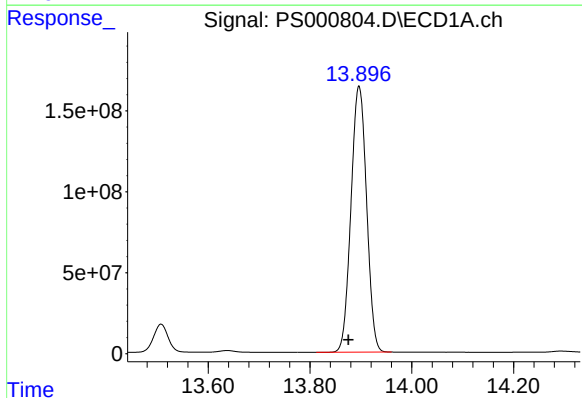
Manual Integrations
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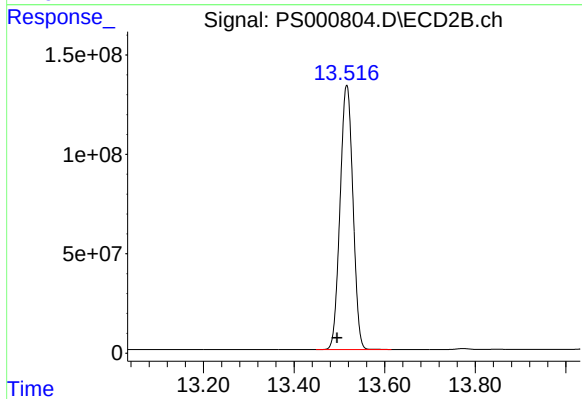
#9 2,4-D

R.T.: 12.960 min
Delta R.T.: 0.021 min
Response: 226660589
Conc: 706.37 ng/ml



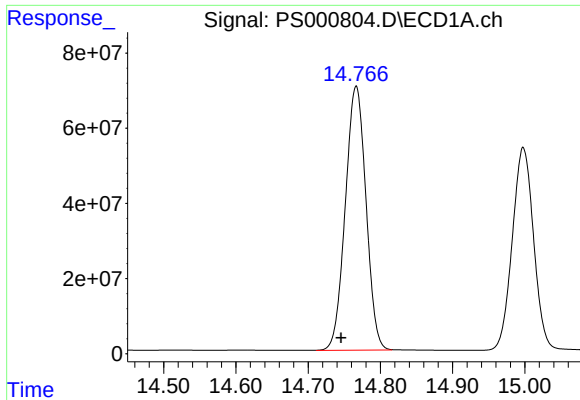
#10 Pentachlorophenol

R.T.: 13.896 min
Delta R.T.: 0.021 min
Response: 3490503032
Conc: 797.83 ng/ml



#10 Pentachlorophenol

R.T.: 13.516 min
Delta R.T.: 0.021 min
Response: 2618204503
Conc: 724.57 ng/ml



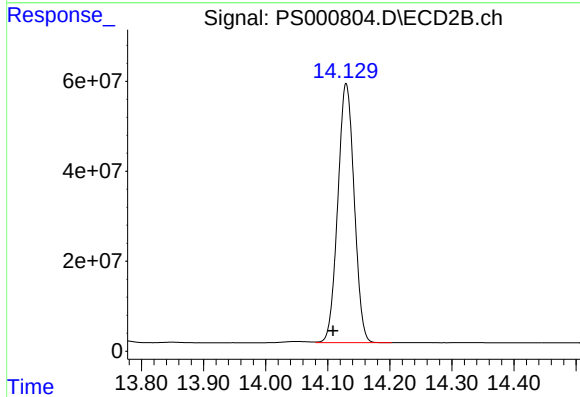
#11 2,4,5-TP (SILVEX)

R.T.: 14.766 min
Delta R.T.: 0.021 min
Response: 1398433601
Conc: 791.77 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

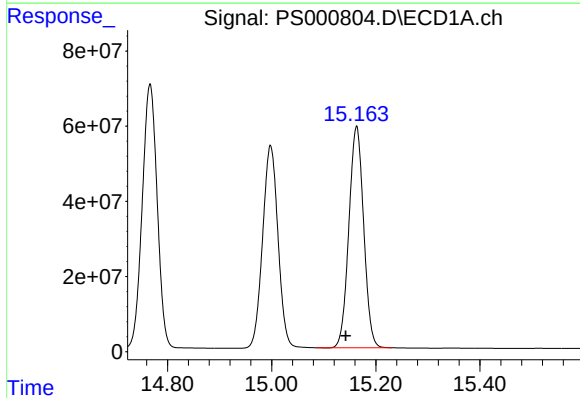
Manual Integrations
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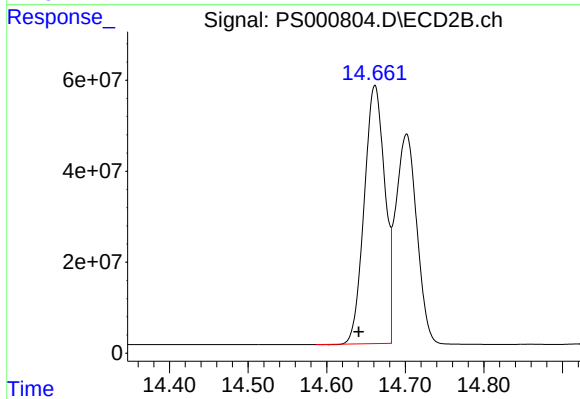
#11 2,4,5-TP (SILVEX)

R.T.: 14.130 min
Delta R.T.: 0.021 min
Response: 1055706222
Conc: 719.22 ng/ml



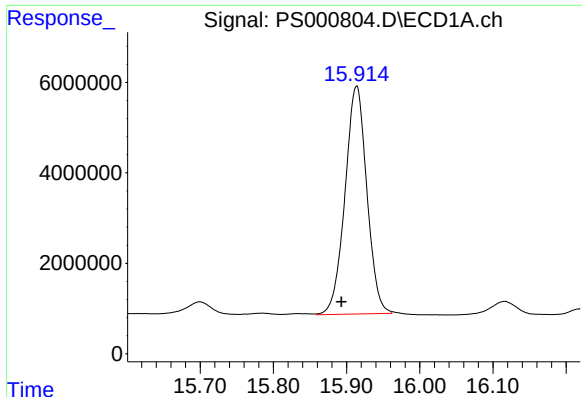
#12 2,4,5-T

R.T.: 15.163 min
Delta R.T.: 0.021 min
Response: 1159285336
Conc: 733.82 ng/ml



#12 2,4,5-T

R.T.: 14.661 min
Delta R.T.: 0.021 min
Response: 1031131055
Conc: 712.31 ng/ml



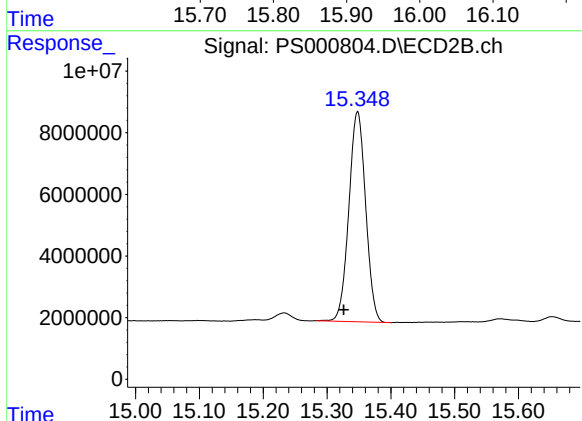
#13 2,4-DB

R.T.: 15.914 min
Delta R.T.: 0.021 min
Response: 104459510
Conc: 652.31 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

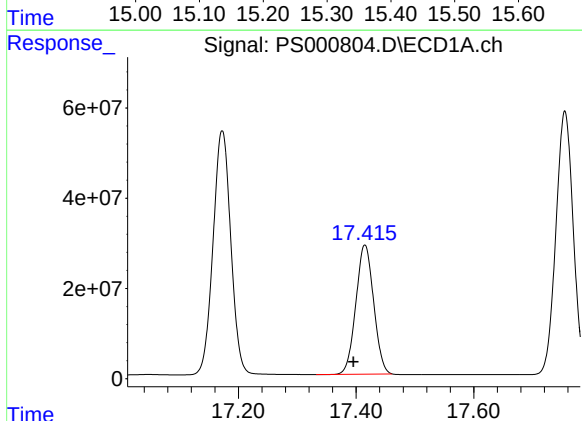
Manual Integrations
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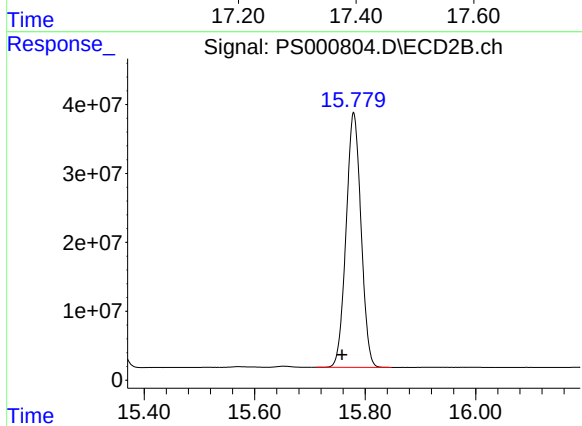
#13 2,4-DB

R.T.: 15.348 min
Delta R.T.: 0.022 min
Response: 124471814
Conc: 736.31 ng/ml



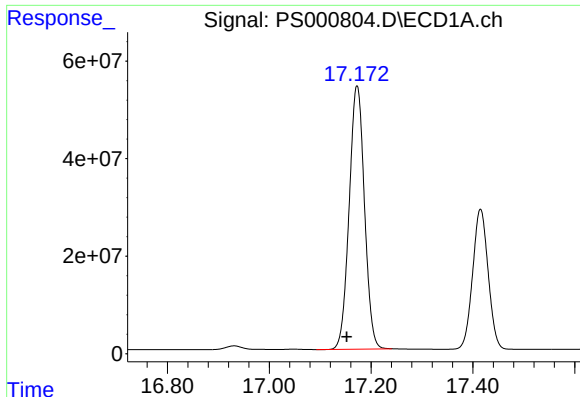
#14 DINOSEB

R.T.: 17.415 min
Delta R.T.: 0.020 min
Response: 600754619
Conc: 841.45 ng/ml



#14 DINOSEB

R.T.: 15.779 min
Delta R.T.: 0.021 min
Response: 692124779
Conc: 706.79 ng/ml



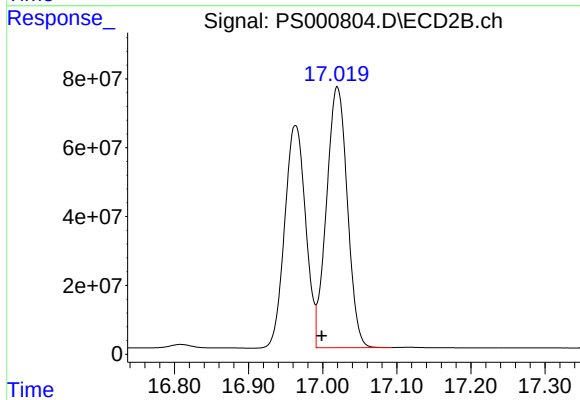
#15 Picloram

R.T.: 17.172 min
Delta R.T.: 0.020 min
Response: 1126473760
Conc: 852.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

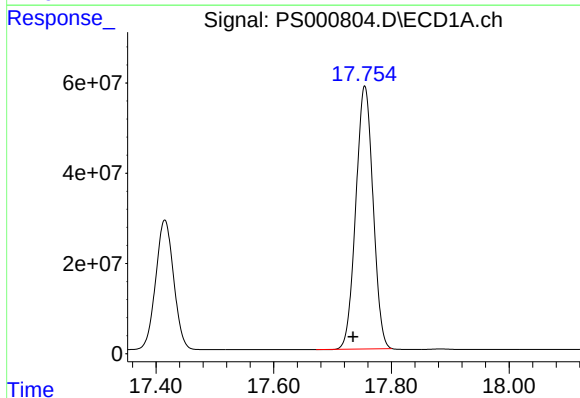
Manual Integrations
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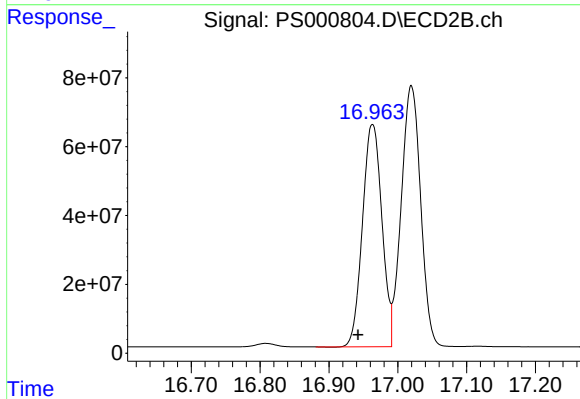
#15 Picloram

R.T.: 17.020 min
Delta R.T.: 0.021 min
Response: 1482361133
Conc: 761.05 ng/ml



#16 DCPA

R.T.: 17.755 min
Delta R.T.: 0.020 min
Response: 1184259241
Conc: 842.90 ng/ml



#16 DCPA

R.T.: 16.963 min
Delta R.T.: 0.021 min
Response: 1268350399
Conc: 727.46 ng/ml