

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070318\
 Data File : PS000763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2018 18:00
 Operator : UA
 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: Jul 03 22:58:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:27:44 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	11.832	11.216	285.0E6	260.9E6	756.783	766.681m
Target Compounds							
1) T	Dalapon	3.192	2.572	358.9E6	308.0E6	701.732	706.434
2) T	3,5-DICHL...	10.247	9.361	387.3E6	330.6E6	717.684m	718.543m
3) T	4-Nitroph...	11.431	10.365	168.0E6	129.3E6	714.543	659.597
5) T	DICAMBA	12.151	11.506	1032.2E6	927.0E6	730.294	748.241
6) T	MCPD	12.490	11.732	80153803	68554550	70.781m	71.451m
7) T	MCPA	12.741	12.110	114.1E6	103.7E6	64.892	74.879m
8) T	DICHLORPROP	13.343	12.630	260.0E6	229.9E6	691.294	713.887
9) T	2,4-D	13.701	13.102	338.5E6	299.5E6	707.643	704.699
10) T	Pentachlo...	14.099	13.665	3918.4E6	3644.1E6	746.363	770.322
11) T	2,4,5-TP ...	14.963	14.273	1600.9E6	1472.3E6	737.452	756.589m
12) T	2,4,5-T	15.362	14.848	1560.7E6	1068.4E6	724.787	631.762m
13) T	2,4-DB	16.115	15.493	206.7E6	181.0E6	702.177	731.149
14) T	DINOSEB	17.624	15.926	1059.2E6	945.2E6	711.320	724.533
15) T	Picloram	17.382	17.170	1646.5E6	1425.7E6	563.787	571.589
16) T	DCPA	17.963	17.112	1909.4E6	1776.0E6	745.130	770.189

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070318\
Data File : PS000763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jul 2018 18:00
Operator : UA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

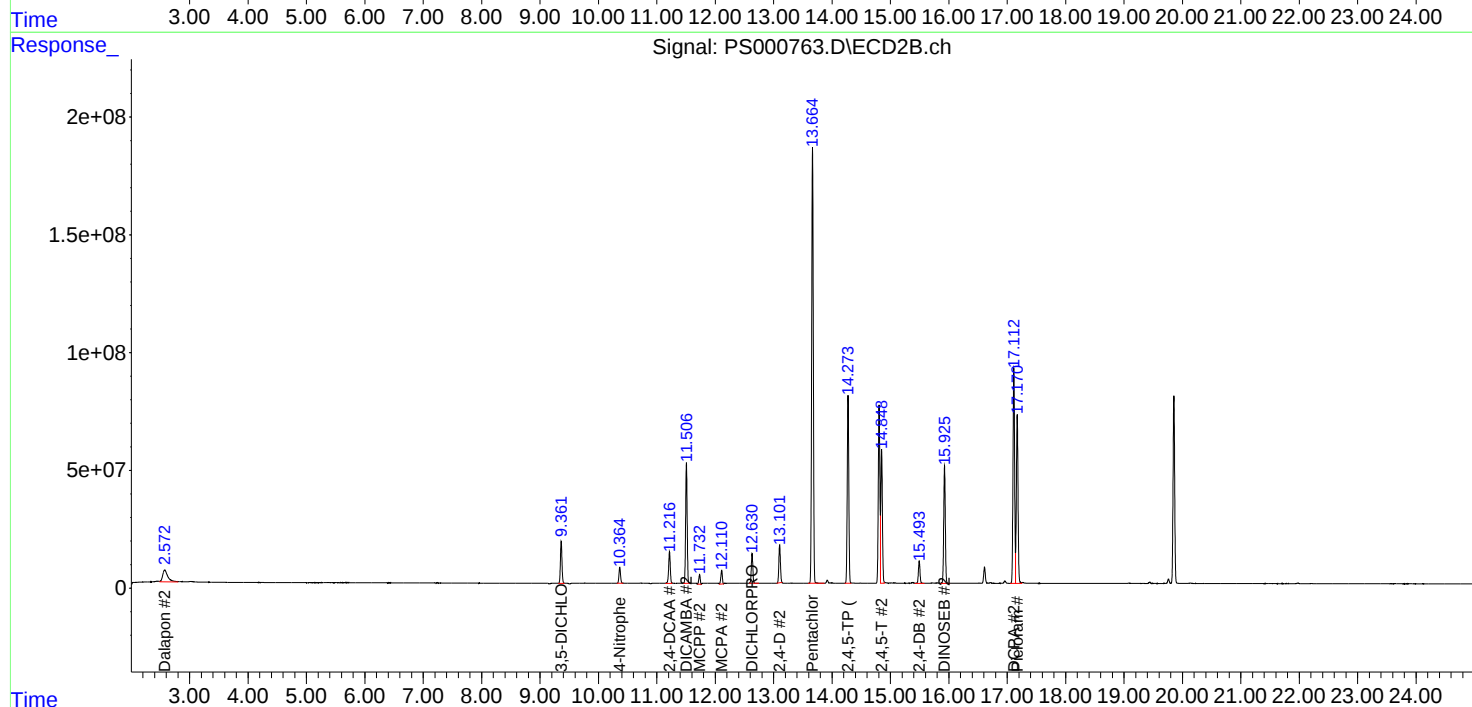
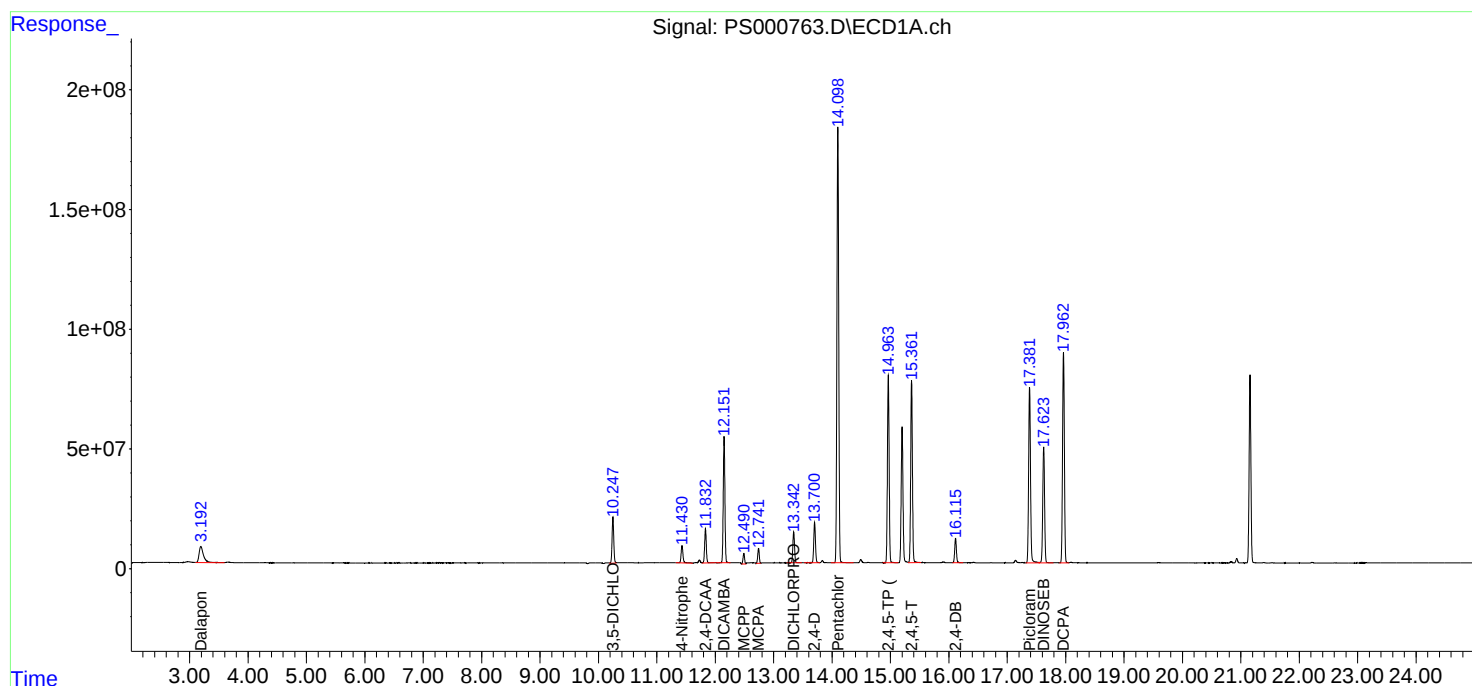
Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

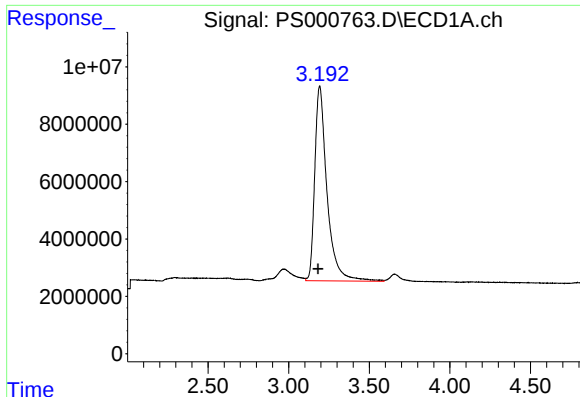
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 22:58:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
QLast Update : Mon Jun 18 00:27:44 2018
Response via : Initial Calibration
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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





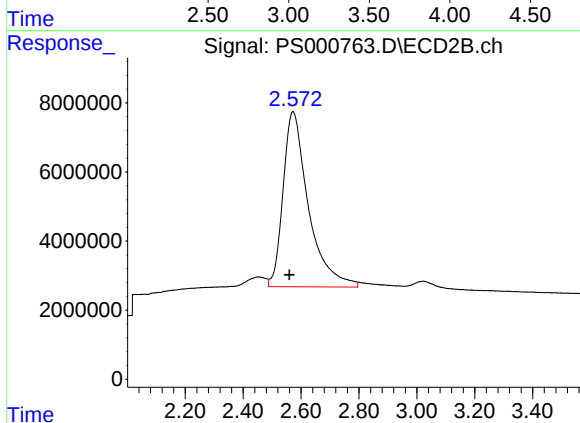
#1 Dalapon

R.T.: 3.192 min
Delta R.T.: 0.010 min
Response: 358908600
Conc: 701.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

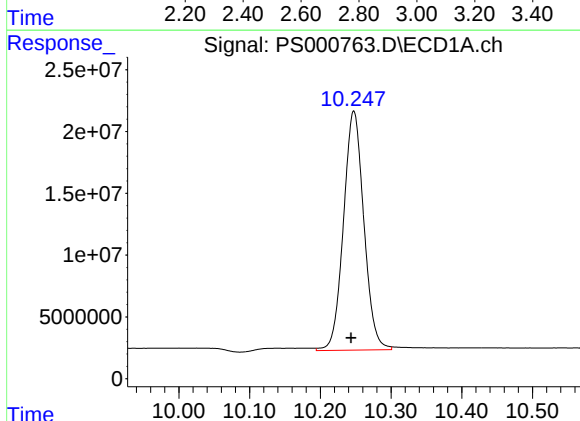
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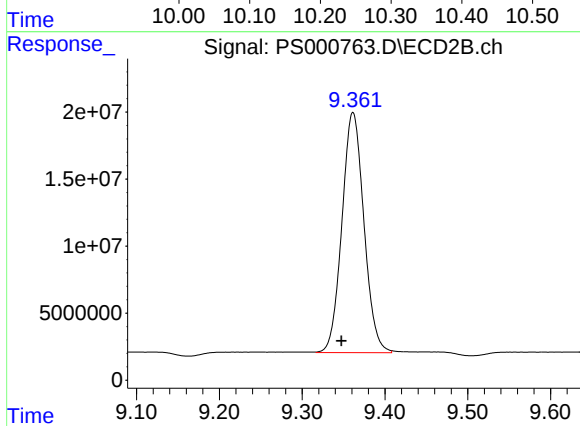
#1 Dalapon

R.T.: 2.572 min
Delta R.T.: 0.012 min
Response: 307957760
Conc: 706.43 ng/ml



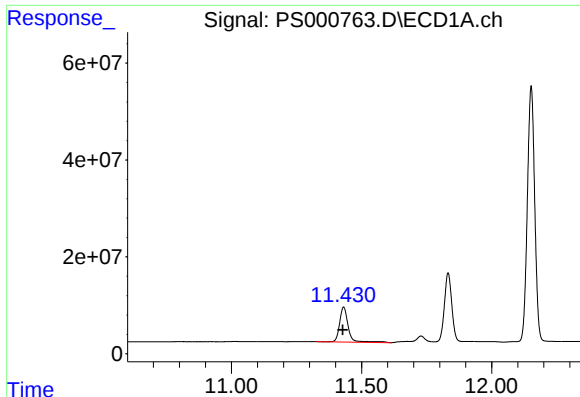
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.247 min
Delta R.T.: 0.003 min
Response: 387316910
Conc: 717.68 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.361 min
Delta R.T.: 0.013 min
Response: 330559387
Conc: 718.54 ng/ml m



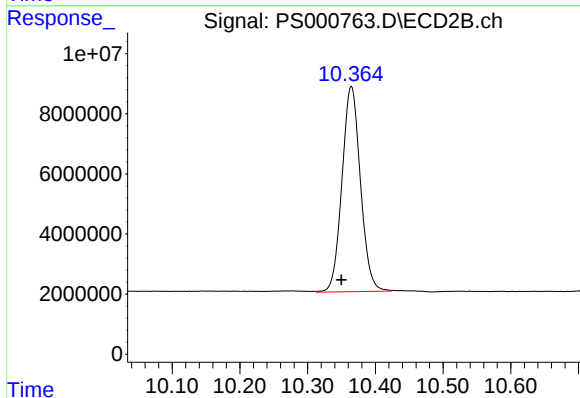
#3 4-Nitrophenol

R.T.: 11.431 min
Delta R.T.: 0.003 min
Response: 167968064
Conc: 714.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

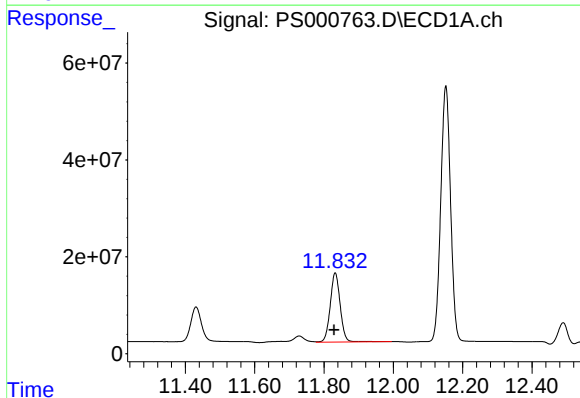
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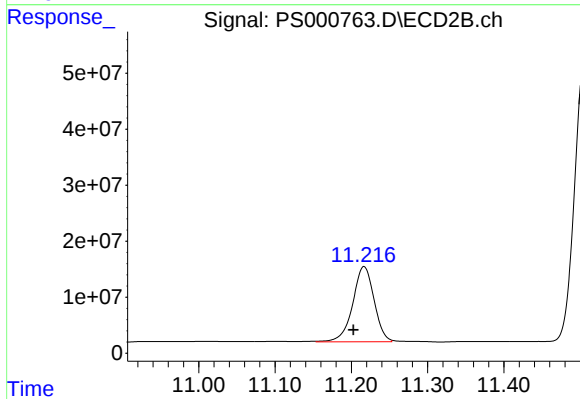
#3 4-Nitrophenol

R.T.: 10.365 min
Delta R.T.: 0.014 min
Response: 129255774
Conc: 659.60 ng/ml



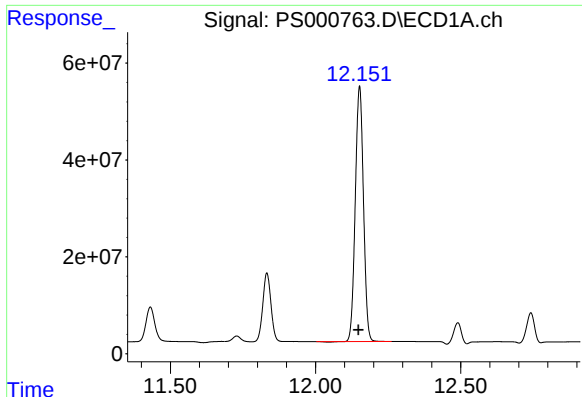
#4 2,4-DCAA

R.T.: 11.832 min
Delta R.T.: 0.003 min
Response: 285046126
Conc: 756.78 ng/ml



#4 2,4-DCAA

R.T.: 11.216 min
Delta R.T.: 0.013 min
Response: 260908249
Conc: 766.68 ng/ml m



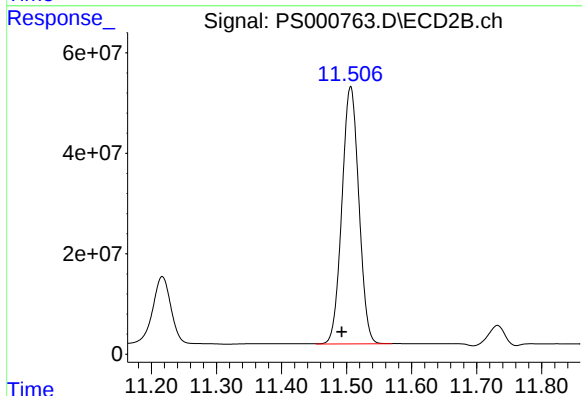
#5 DICAMBA

R.T.: 12.151 min
Delta R.T.: 0.004 min
Response: 1032234746
Conc: 730.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

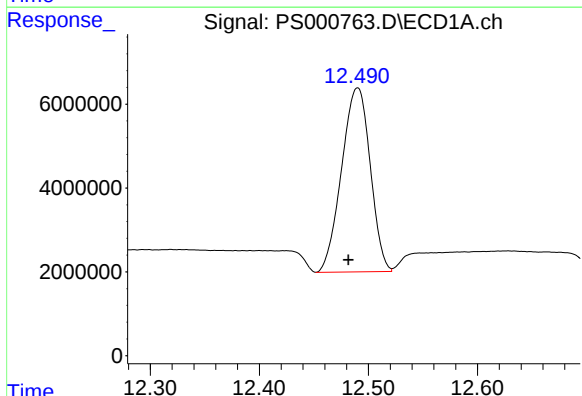
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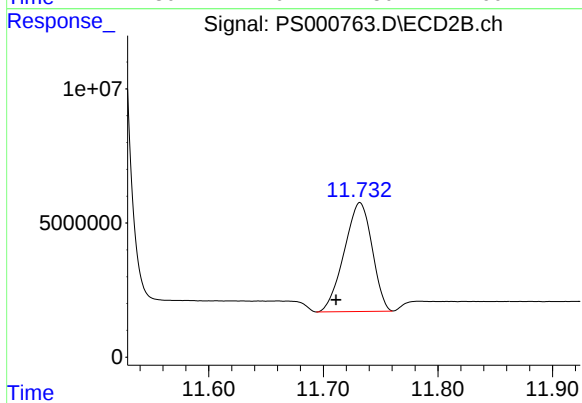
#5 DICAMBA

R.T.: 11.506 min
Delta R.T.: 0.014 min
Response: 927041069
Conc: 748.24 ng/ml



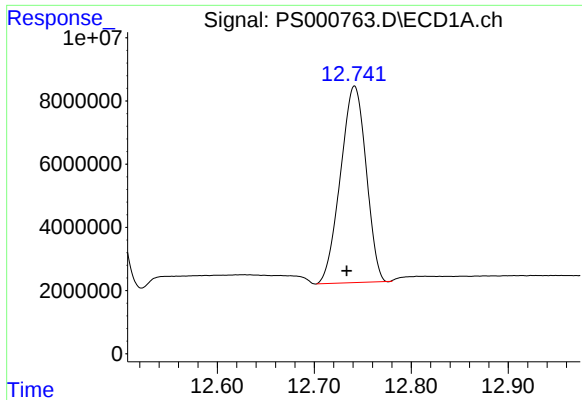
#6 MCP

R.T.: 12.490 min
Delta R.T.: 0.008 min
Response: 80153803
Conc: 70.78 ug/ml m



#6 MCP

R.T.: 11.732 min
Delta R.T.: 0.021 min
Response: 68554550
Conc: 71.45 ug/ml m



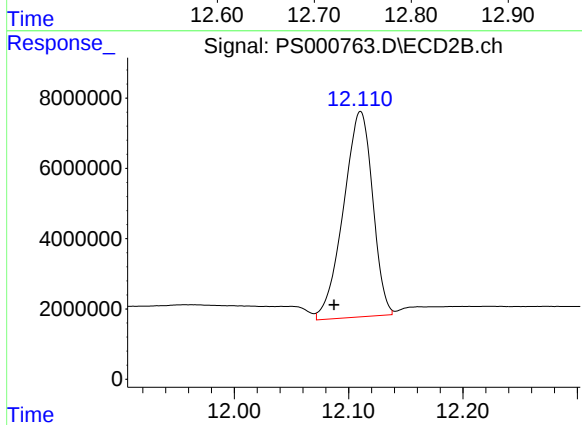
#7 MCPA

R.T.: 12.741 min
Delta R.T.: 0.008 min
Response: 114061702
Conc: 64.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

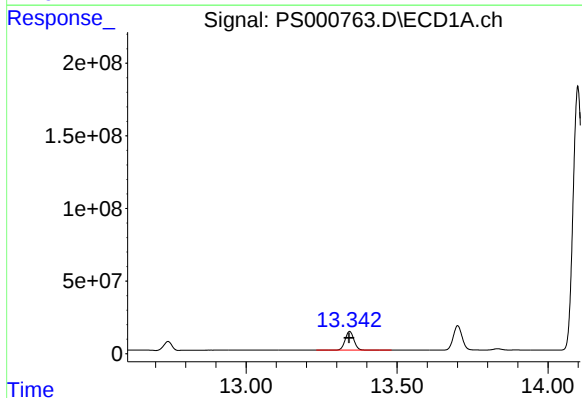
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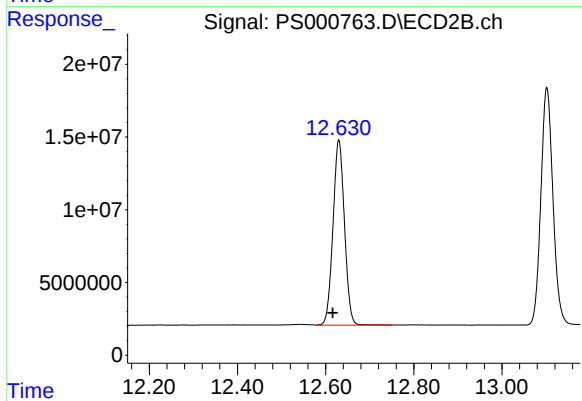
#7 MCPA

R.T.: 12.110 min
Delta R.T.: 0.023 min
Response: 103704018
Conc: 74.88 ug/ml m



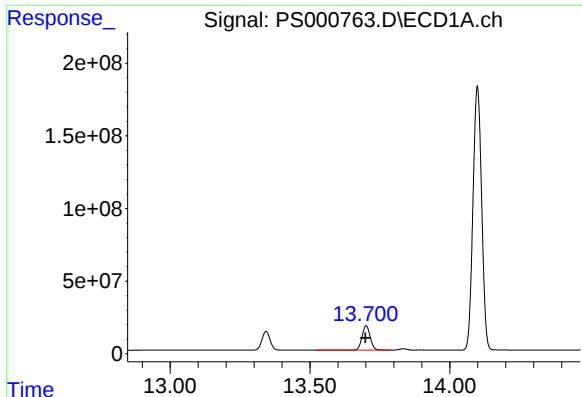
#8 DICHLORPROP

R.T.: 13.343 min
Delta R.T.: 0.002 min
Response: 260036488
Conc: 691.29 ng/ml



#8 DICHLORPROP

R.T.: 12.630 min
Delta R.T.: 0.014 min
Response: 229851376
Conc: 713.89 ng/ml



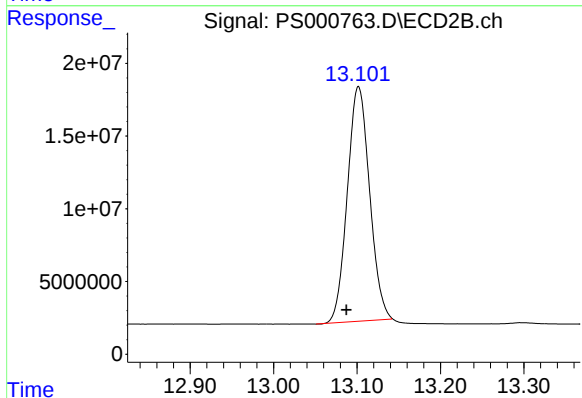
#9 2,4-D

R.T.: 13.701 min
Delta R.T.: 0.002 min
Response: 338468812
Conc: 707.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

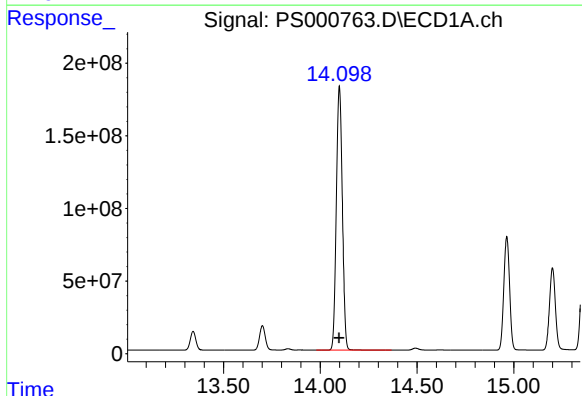
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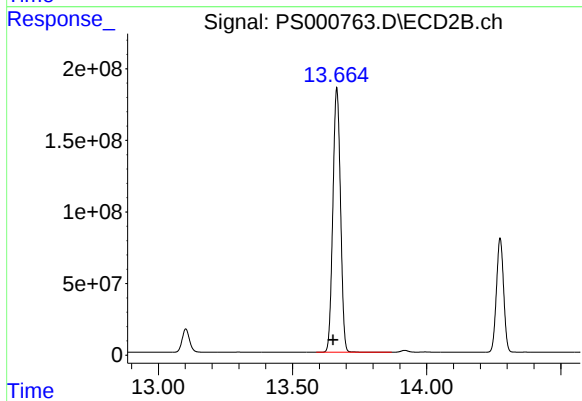
#9 2,4-D

R.T.: 13.102 min
Delta R.T.: 0.014 min
Response: 299496931
Conc: 704.70 ng/ml



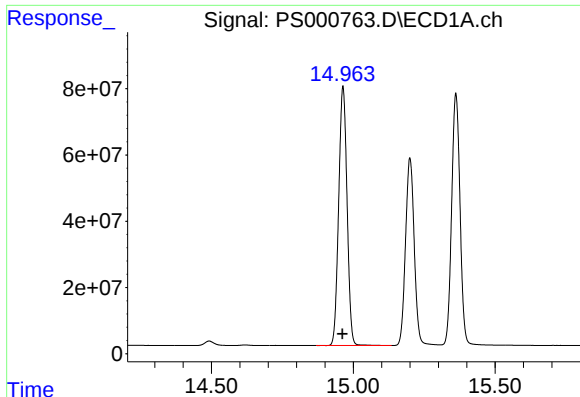
#10 Pentachlorophenol

R.T.: 14.099 min
Delta R.T.: 0.002 min
Response: 3918378696
Conc: 746.36 ng/ml



#10 Pentachlorophenol

R.T.: 13.665 min
Delta R.T.: 0.014 min
Response: 3644139110
Conc: 770.32 ng/ml



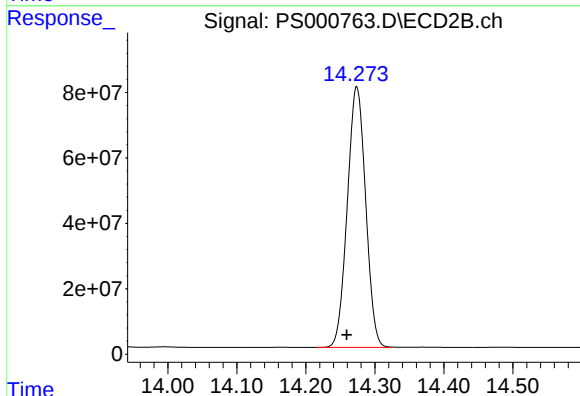
#11 2,4,5-TP (SILVEX)

R.T.: 14.963 min
Delta R.T.: 0.001 min
Response: 1600890580
Conc: 737.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

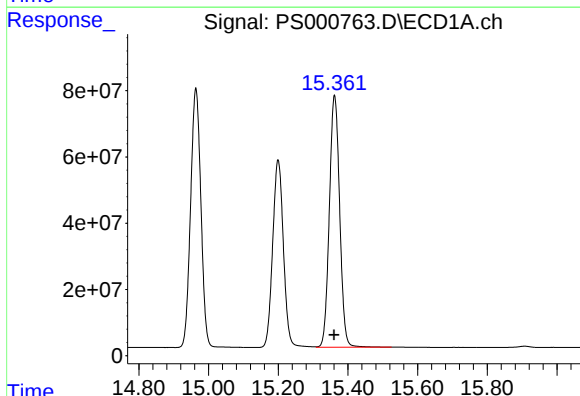
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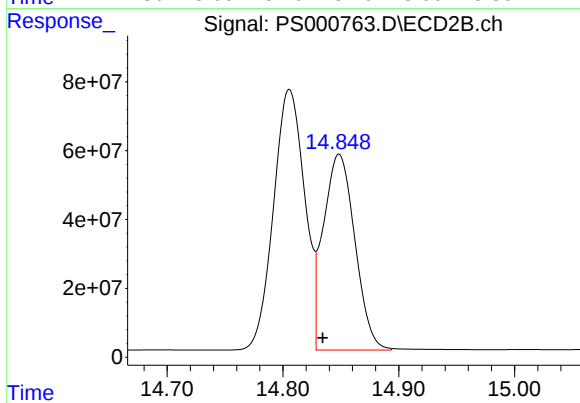
#11 2,4,5-TP (SILVEX)

R.T.: 14.273 min
Delta R.T.: 0.014 min
Response: 1472333023
Conc: 756.59 ng/ml m



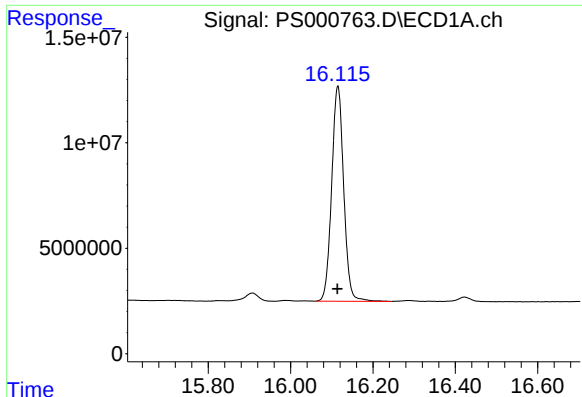
#12 2,4,5-T

R.T.: 15.362 min
Delta R.T.: 0.001 min
Response: 1560667474
Conc: 724.79 ng/ml



#12 2,4,5-T

R.T.: 14.848 min
Delta R.T.: 0.014 min
Response: 1068393471
Conc: 631.76 ng/ml m



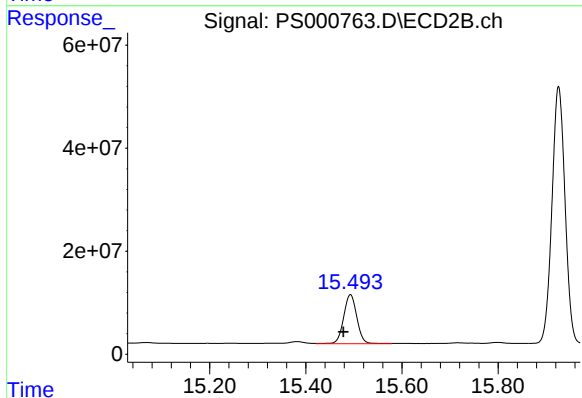
#13 2,4-DB

R.T.: 16.115 min
Delta R.T.: 0.000 min
Response: 206733831
Conc: 702.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

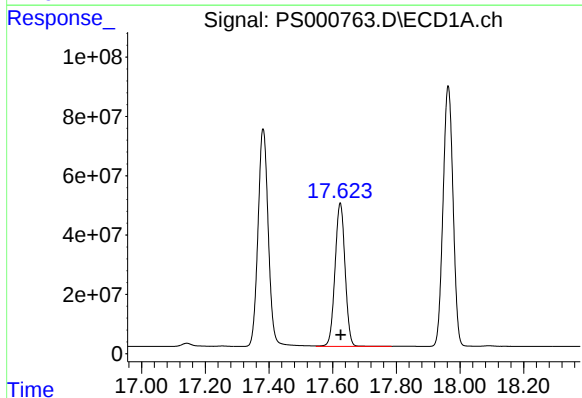
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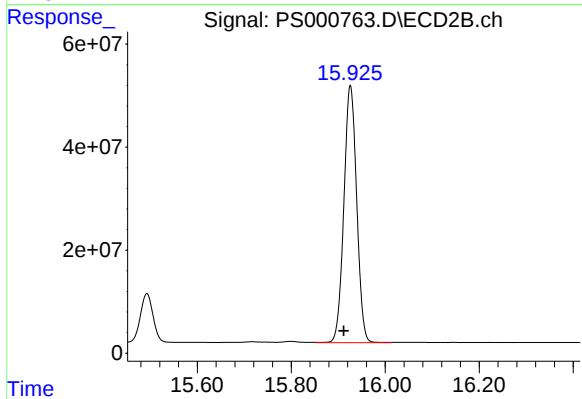
#13 2,4-DB

R.T.: 15.493 min
Delta R.T.: 0.015 min
Response: 180993980
Conc: 731.15 ng/ml



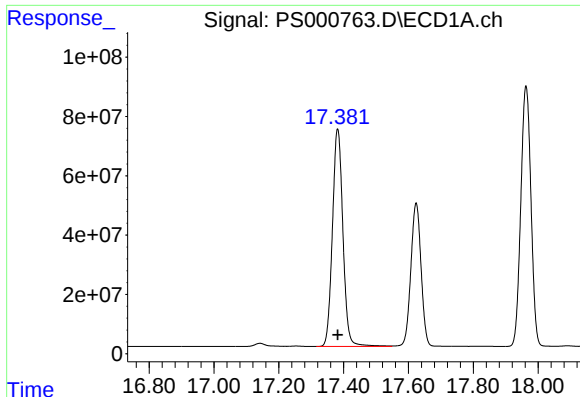
#14 DINOSEB

R.T.: 17.624 min
Delta R.T.: -0.002 min
Response: 1059243679
Conc: 711.32 ng/ml



#14 DINOSEB

R.T.: 15.926 min
Delta R.T.: 0.014 min
Response: 945203638
Conc: 724.53 ng/ml



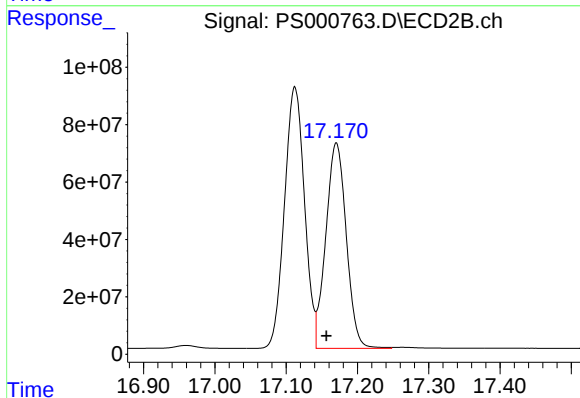
#15 Picloram

R.T.: 17.382 min
Delta R.T.: 0.000 min
Response: 1646527542
Conc: 563.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

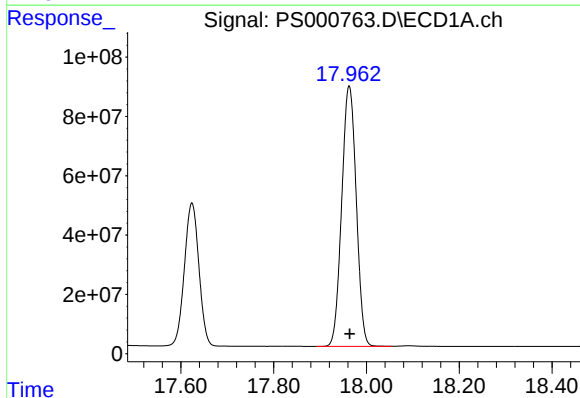
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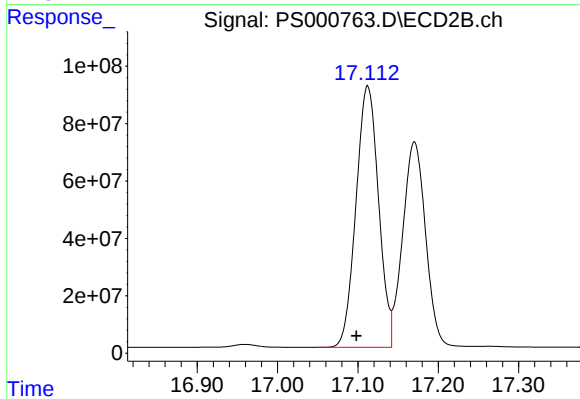
#15 Picloram

R.T.: 17.170 min
Delta R.T.: 0.014 min
Response: 1425746967
Conc: 571.59 ng/ml



#16 DCPA

R.T.: 17.963 min
Delta R.T.: -0.002 min
Response: 1909375007
Conc: 745.13 ng/ml



#16 DCPA

R.T.: 17.112 min
Delta R.T.: 0.014 min
Response: 1776025885
Conc: 770.19 ng/ml