

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061718\
 Data File : PS000402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2018 11:52
 Operator : UA
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 00:17:55 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 18 00:17:31 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	11.829	11.203	84023454	73606060	222.830	213.352
Target Compounds							
1) T	Dalapon	3.182	2.560	97471641	81048449	185.962m	184.063
2) T	3,5-DICHL...	10.244	9.348	109.5E6	92187728	200.513	198.726
3) T	4-Nitroph...	11.428	10.350	48190246	39612992	204.707	202.069
5) T	DICAMBA	12.147	11.493	279.5E6	235.2E6	192.698m	185.289
6) T	MCPD	12.482	11.711	19733481	17186172	16.927m	17.432m
7) T	MCPA	12.733	12.087	34208535	27901806	19.290	18.160m
8) T	DICHLORPROP	13.341	12.616	78019007	65126951	207.423	201.441
9) T	2,4-D	13.699	13.087	95049079	84419188	191.660	191.335
10) T	Pentachlo...	14.097	13.651	1121.1E6	973.3E6	210.238	201.054
11) T	2,4,5-TP ...	14.962	14.259	443.2E6	383.8E6	200.415	192.510
12) T	2,4,5-T	15.360	14.834	432.9E6	307.1E6	196.667	158.871
13) T	2,4-DB	16.114	15.478	58707083	48244498	197.100	190.340
14) T	DINOSEB	17.625	15.911	303.4E6	257.3E6	201.005	193.399
15) T	Picloram	17.382	17.156	566.9E6	454.3E6	188.028	174.268
16) T	DCPA	17.964	17.098	542.7E6	470.9E6	208.531	199.626

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

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Data File : PS000402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2018 11:52
Operator : UA
Sample : HSTDICC200
Misc :
ALS Vial : 3 Sample Multiplier: 1

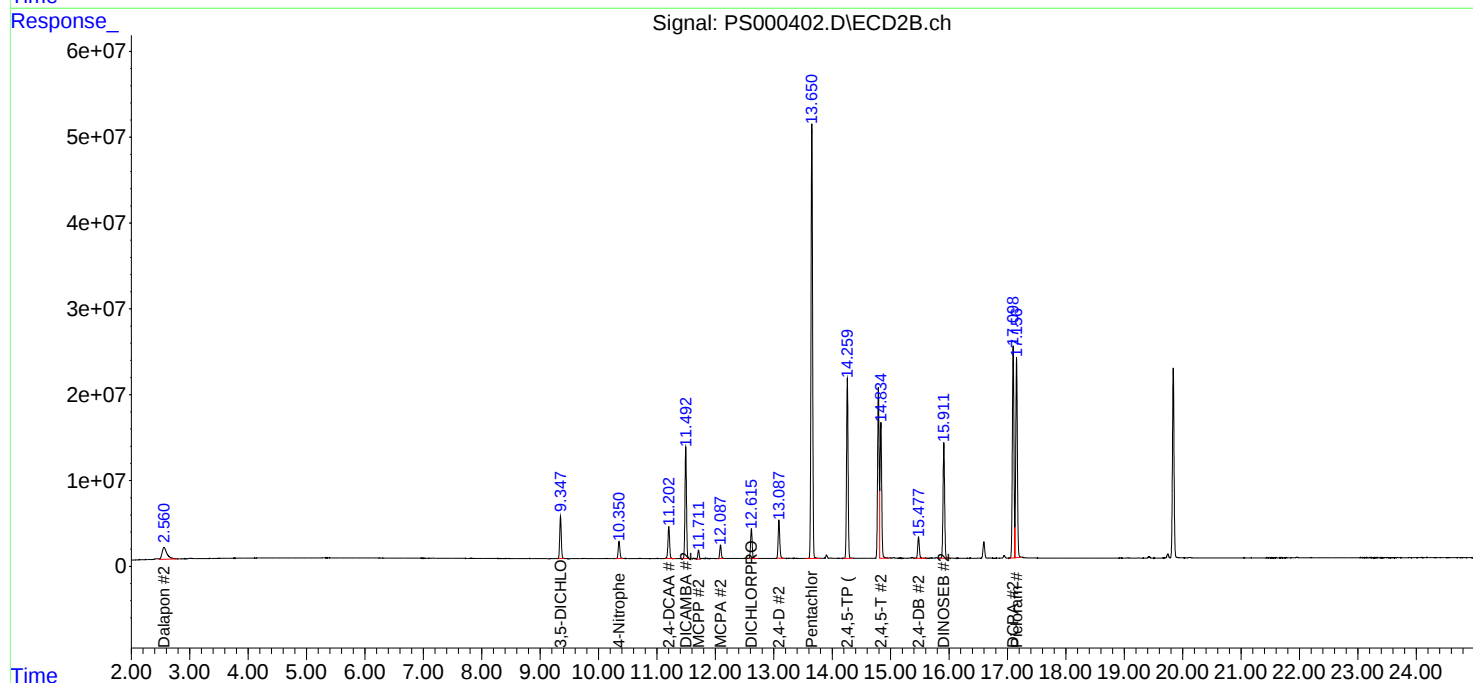
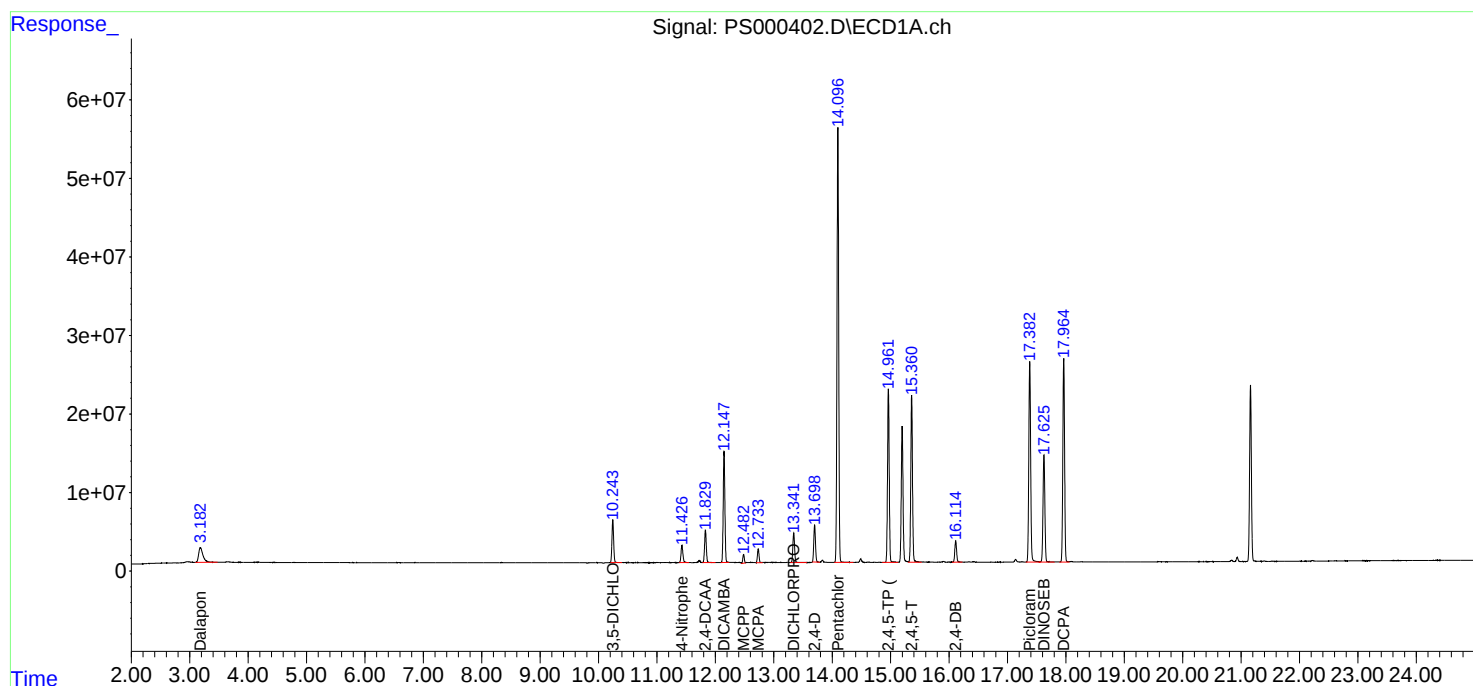
Instrument :
ECD_S
ClientSampled :
HSTDICC200

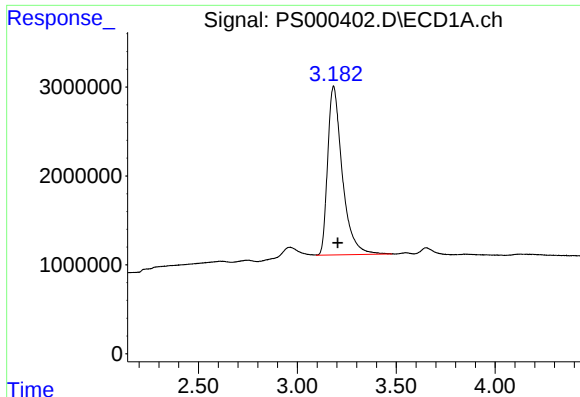
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 00:17:55 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061718.M
Quant Title : 8080.M
QLast Update : Mon Jun 18 00:17:31 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





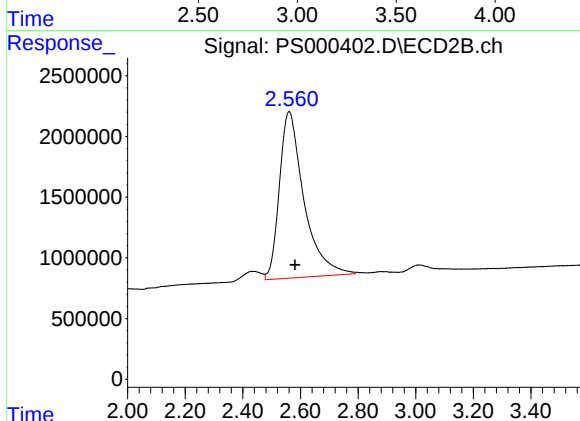
#1 Dalapon

R.T.: 3.182 min
Delta R.T.: -0.023 min
Response: 97471641
Conc: 185.96 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

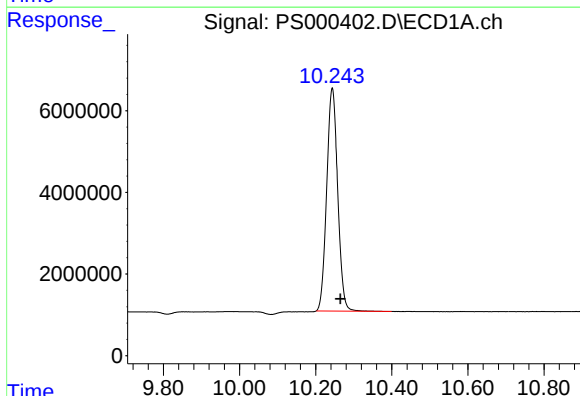
Manual Integrations
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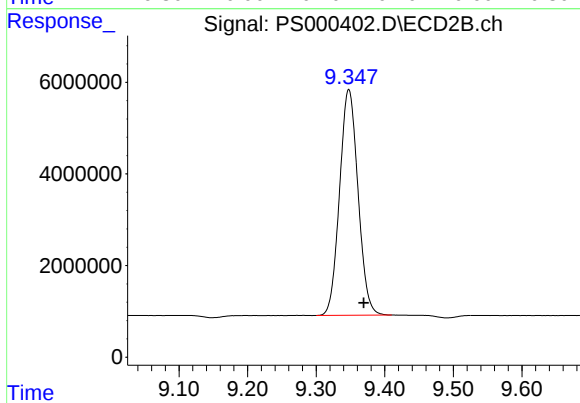
#1 Dalapon

R.T.: 2.560 min
Delta R.T.: -0.021 min
Response: 81048449
Conc: 184.06 ng/ml



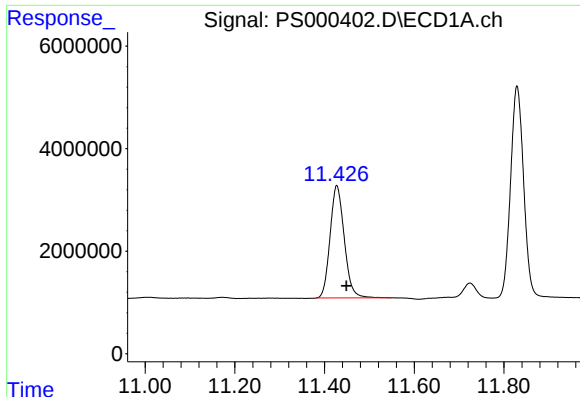
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.244 min
Delta R.T.: -0.021 min
Response: 109460128
Conc: 200.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.348 min
Delta R.T.: -0.022 min
Response: 92187728
Conc: 198.73 ng/ml



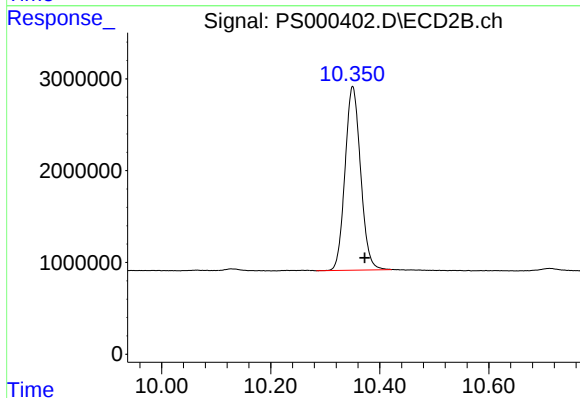
#3 4-Nitrophenol

R.T.: 11.428 min
Delta R.T.: -0.021 min
Response: 48190246
Conc: 204.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

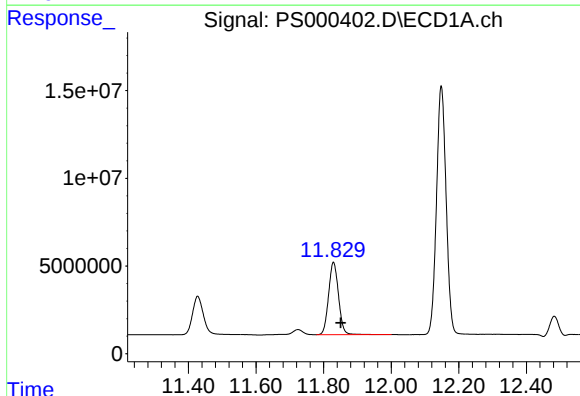
Manual Integrations
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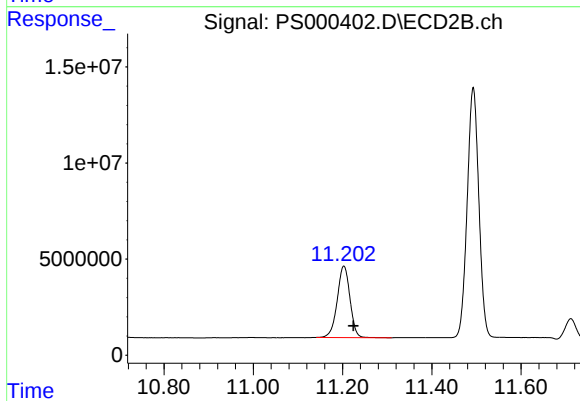
#3 4-Nitrophenol

R.T.: 10.350 min
Delta R.T.: -0.022 min
Response: 39612992
Conc: 202.07 ng/ml



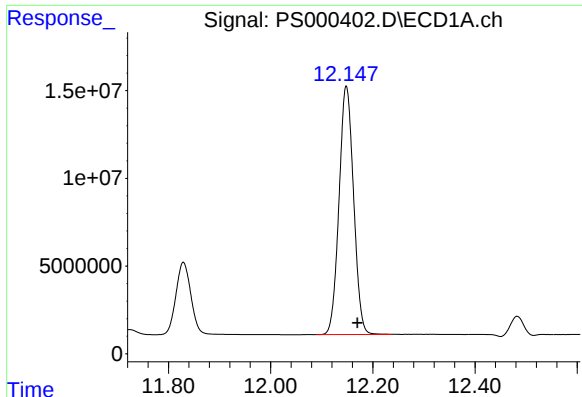
#4 2,4-DCAA

R.T.: 11.829 min
Delta R.T.: -0.021 min
Response: 84023454
Conc: 222.83 ng/ml



#4 2,4-DCAA

R.T.: 11.203 min
Delta R.T.: -0.022 min
Response: 73606060
Conc: 213.35 ng/ml



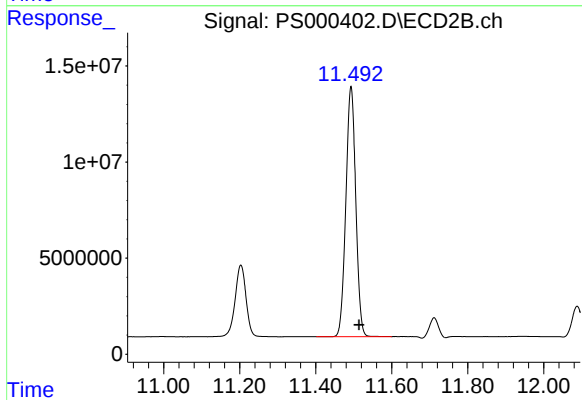
#5 DICAMBA

R.T.: 12.147 min
Delta R.T.: -0.023 min
Response: 279499846
Conc: 192.70 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

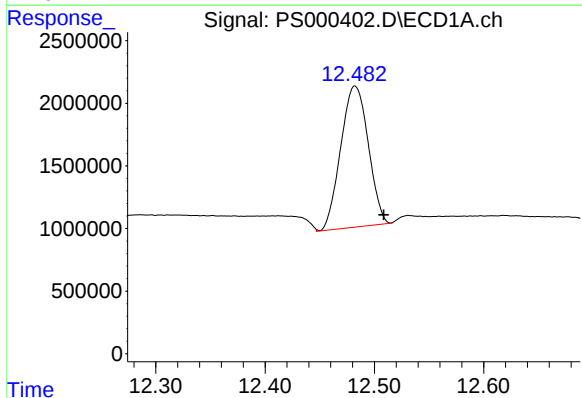
Manual Integrations
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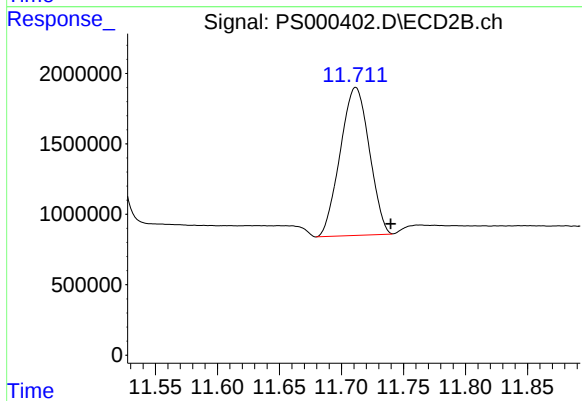
#5 DICAMBA

R.T.: 11.493 min
Delta R.T.: -0.021 min
Response: 235228187
Conc: 185.29 ng/ml



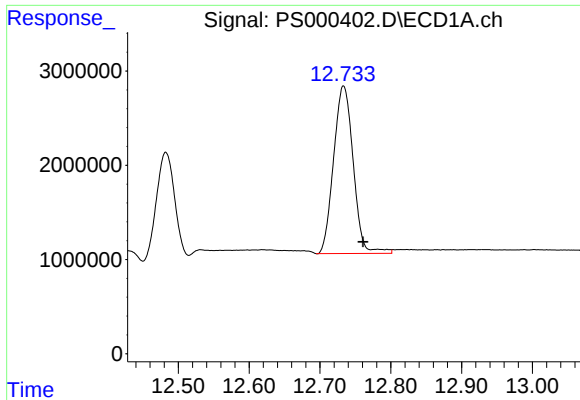
#6 MCP

R.T.: 12.482 min
Delta R.T.: -0.027 min
Response: 19733481
Conc: 16.93 ug/ml m



#6 MCP

R.T.: 11.711 min
Delta R.T.: -0.029 min
Response: 17186172
Conc: 17.43 ug/ml m



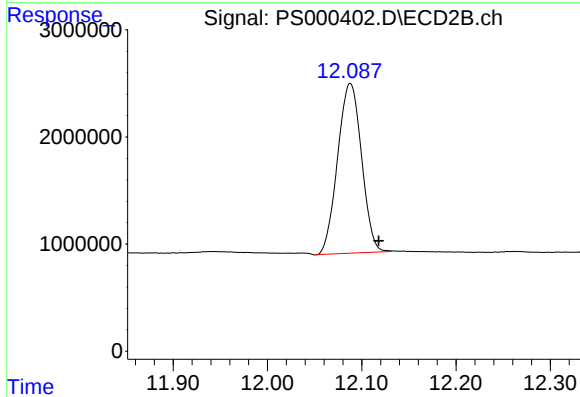
#7 MCPA

R.T.: 12.733 min
Delta R.T.: -0.027 min
Response: 34208535
Conc: 19.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

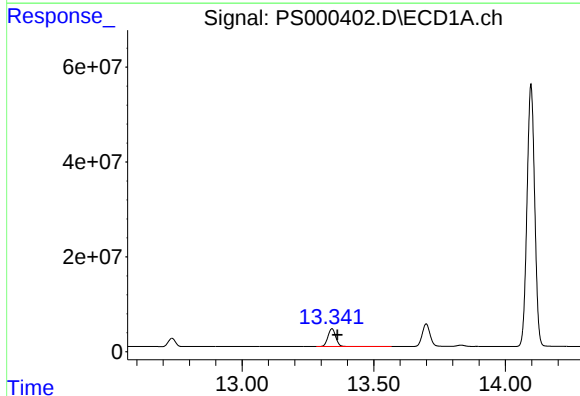
Manual Integrations
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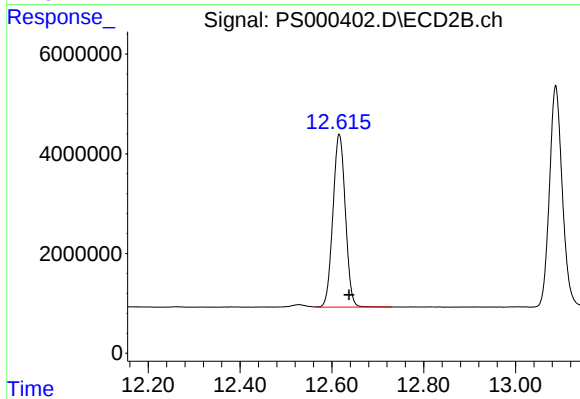
#7 MCPA

R.T.: 12.087 min
Delta R.T.: -0.031 min
Response: 27901806
Conc: 18.16 ug/ml m



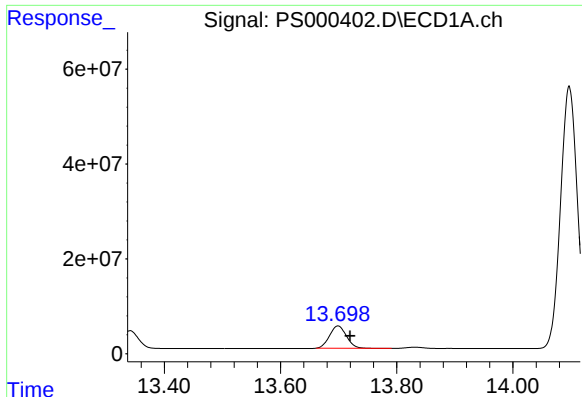
#8 DICHLORPROP

R.T.: 13.341 min
Delta R.T.: -0.022 min
Response: 78019007
Conc: 207.42 ng/ml



#8 DICHLORPROP

R.T.: 12.616 min
Delta R.T.: -0.022 min
Response: 65126951
Conc: 201.44 ng/ml



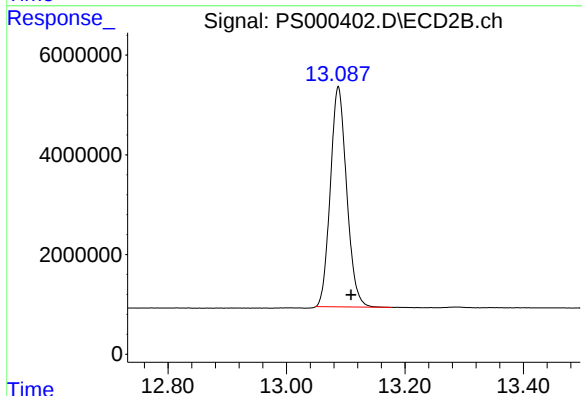
#9 2,4-D

R.T.: 13.699 min
Delta R.T.: -0.021 min
Response: 95049079
Conc: 191.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

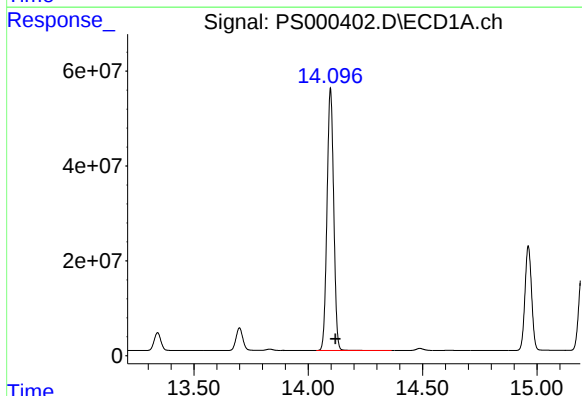
Manual Integrations
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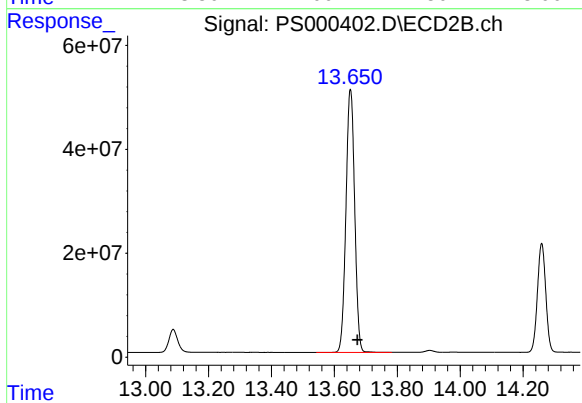
#9 2,4-D

R.T.: 13.087 min
Delta R.T.: -0.022 min
Response: 84419188
Conc: 191.33 ng/ml



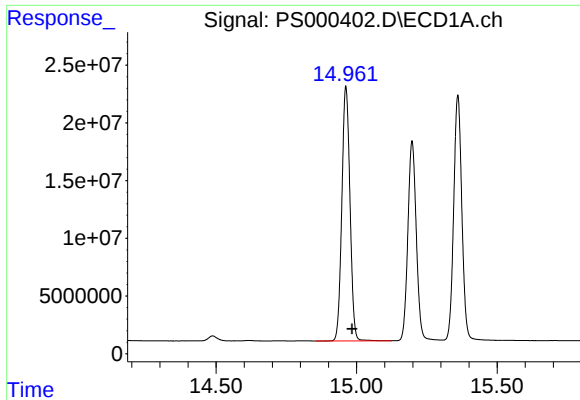
#10 Pentachlorophenol

R.T.: 14.097 min
Delta R.T.: -0.021 min
Response: 1121051635
Conc: 210.24 ng/ml



#10 Pentachlorophenol

R.T.: 13.651 min
Delta R.T.: -0.022 min
Response: 973299305
Conc: 201.05 ng/ml



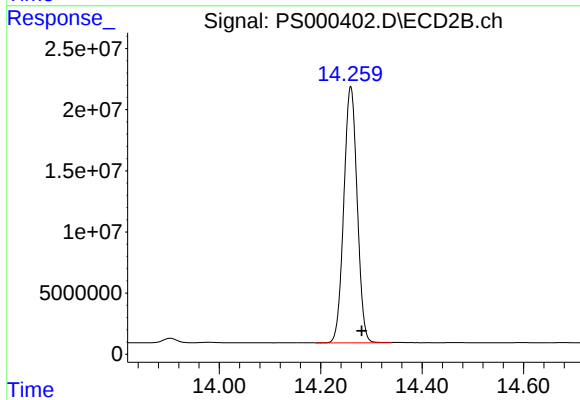
#11 2,4,5-TP (SILVEX)

R.T.: 14.962 min
Delta R.T.: -0.022 min
Response: 443229541
Conc: 200.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

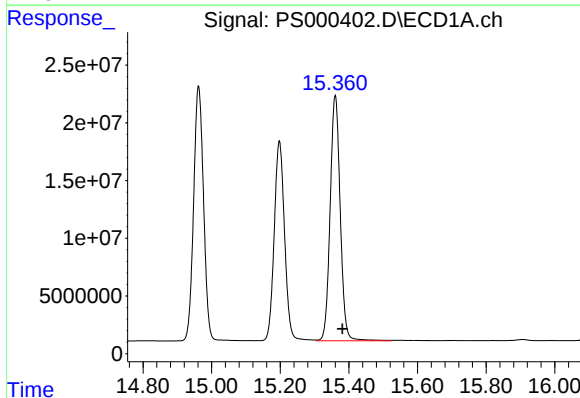
Manual Integrations
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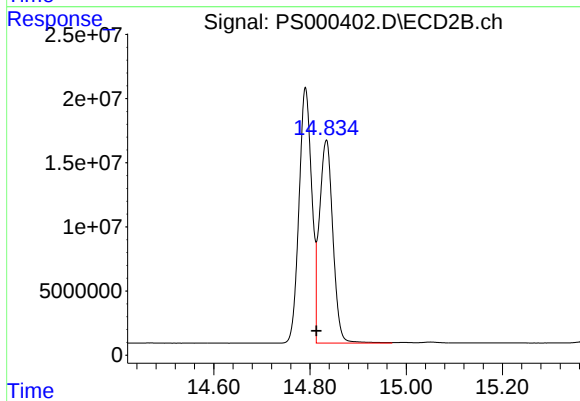
#11 2,4,5-TP (SILVEX)

R.T.: 14.259 min
Delta R.T.: -0.022 min
Response: 383843835
Conc: 192.51 ng/ml



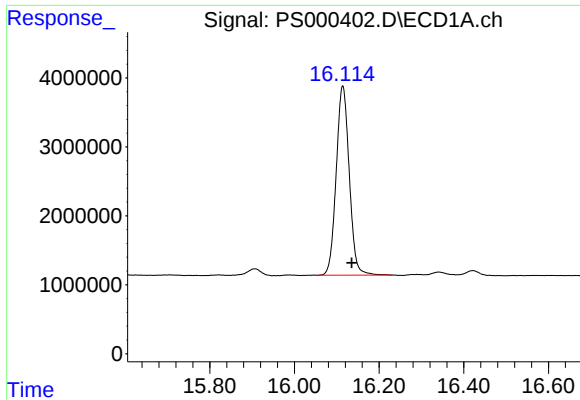
#12 2,4,5-T

R.T.: 15.360 min
Delta R.T.: -0.021 min
Response: 432902364
Conc: 196.67 ng/ml



#12 2,4,5-T

R.T.: 14.834 min
Delta R.T.: 0.021 min
Response: 307122311
Conc: 158.87 ng/ml



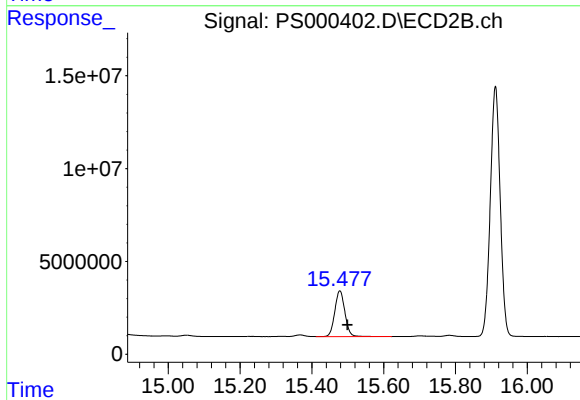
#13 2,4-DB

R.T.: 16.114 min
Delta R.T.: -0.021 min
Response: 58707083
Conc: 197.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

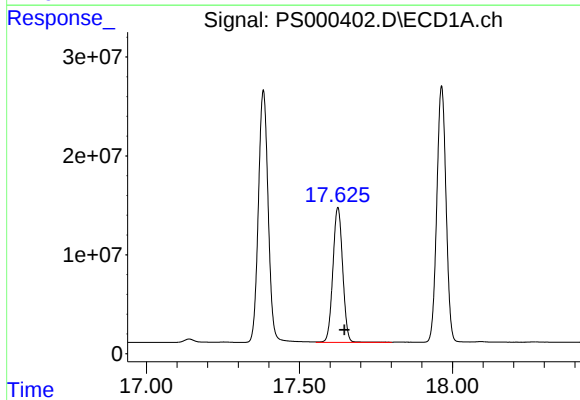
Manual Integrations
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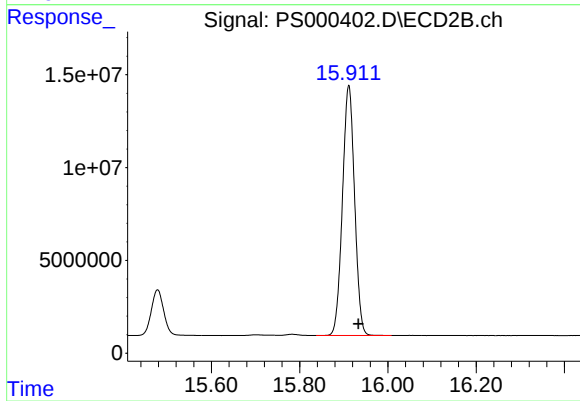
#13 2,4-DB

R.T.: 15.478 min
Delta R.T.: -0.021 min
Response: 48244498
Conc: 190.34 ng/ml



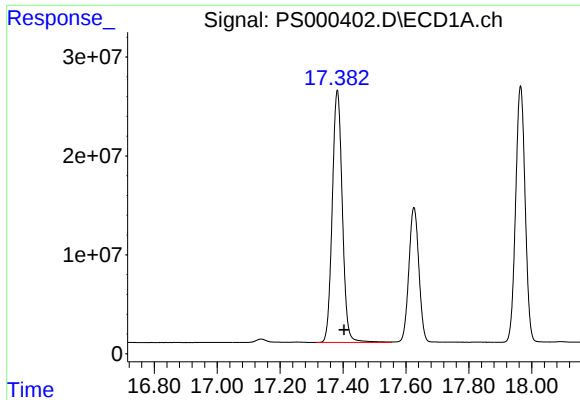
#14 DINOSEB

R.T.: 17.625 min
Delta R.T.: -0.021 min
Response: 303362314
Conc: 201.01 ng/ml



#14 DINOSEB

R.T.: 15.911 min
Delta R.T.: -0.022 min
Response: 257295844
Conc: 193.40 ng/ml



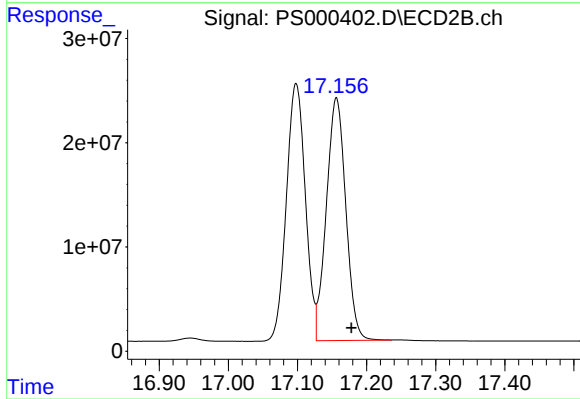
#15 Picloram

R.T.: 17.382 min
Delta R.T.: -0.021 min
Response: 566912205
Conc: 188.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200

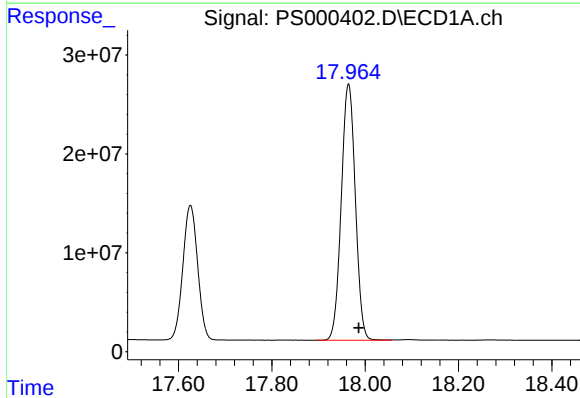
Manual Integrations
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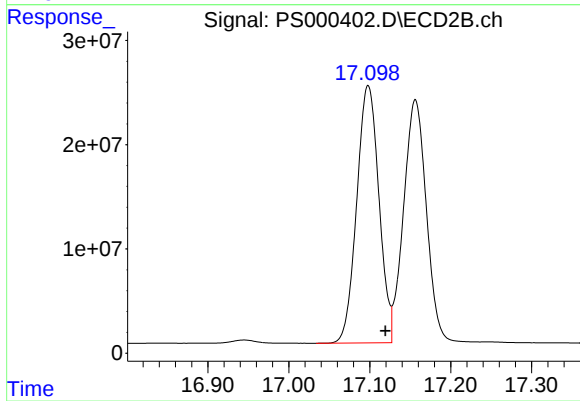
#15 Picloram

R.T.: 17.156 min
Delta R.T.: -0.022 min
Response: 454321093
Conc: 174.27 ng/ml



#16 DCPA

R.T.: 17.964 min
Delta R.T.: -0.022 min
Response: 542677570
Conc: 208.53 ng/ml



#16 DCPA

R.T.: 17.098 min
Delta R.T.: -0.022 min
Response: 470898285
Conc: 199.63 ng/ml