

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 00:22
 Operator : EI\SJ
 Sample : PB119137BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB119137BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 08:56:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.216	10.724	411.1E6	368.3E6	847.312m	802.006
Target Compounds							
1) T	Dalapon	2.794	2.300	72083123	203.8E6	105.217	324.330 #
3) T	4-Nitroph...	10.855	9.877	3959176	15291146	15.674m	63.764m#
5) T	DICAMBA	11.515	11.000	1195.7E6	1025.8E6	609.586m	623.034m
7) T	MCPA	12.168	11.577	13147669	14090426	6.373m	7.744m
8) T	DICHLORPROP	12.709	12.129	298.1E6	260.2E6	615.818m	612.981
9) T	2,4-D	13.082	12.603	330.5E6	293.3E6	725.742m	573.270m
11) T	2,4,5-TP ...	14.309	13.757	1859.4E6	1542.6E6	686.823	640.602
12) T	2,4,5-T	14.714	14.290	1577.6E6	1422.2E6	535.795m	616.565m
13) T	2,4-DB	15.459	14.976	168.4E6	240.5E6	540.687m	780.467 #
14) T	DINOSEB	16.908	15.391	1291.9E6	1090.4E6	515.657m	583.411m

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

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Acq On : 25 Apr 2019 00:22
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Sample : PB119137BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

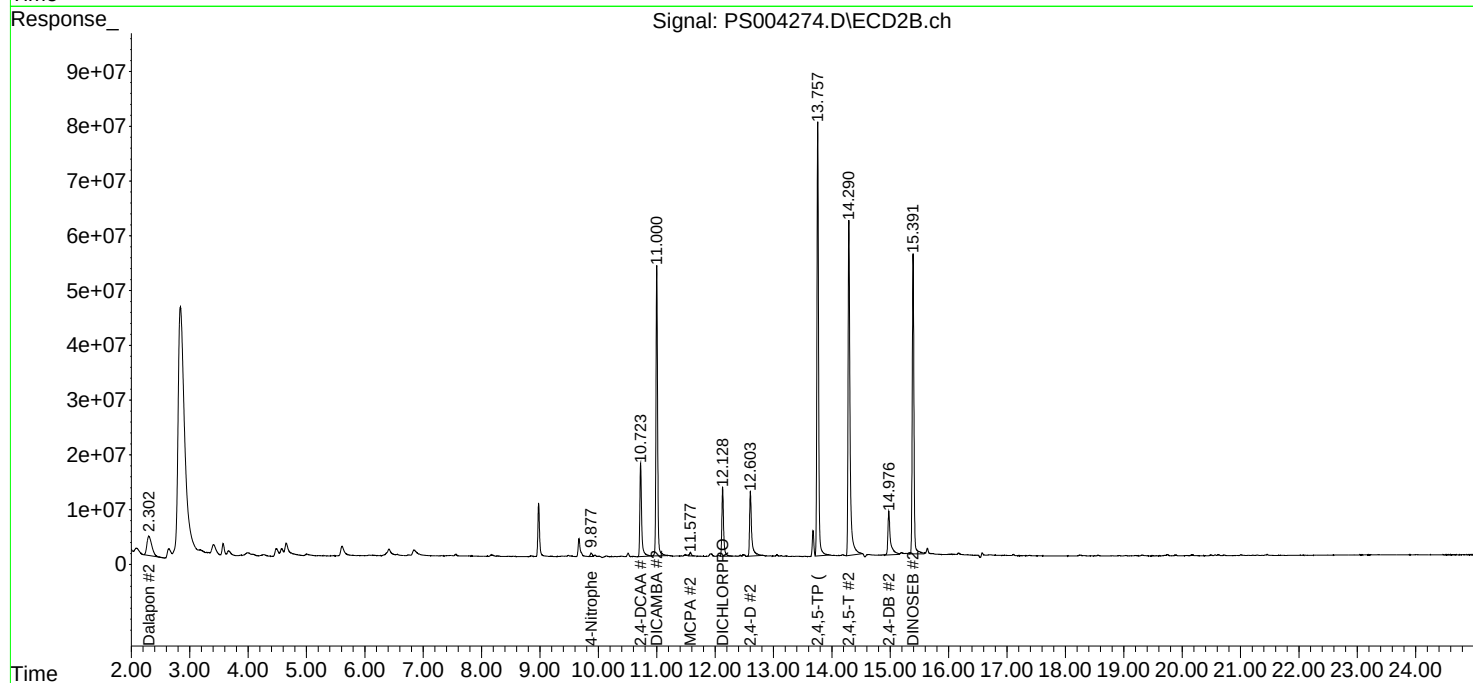
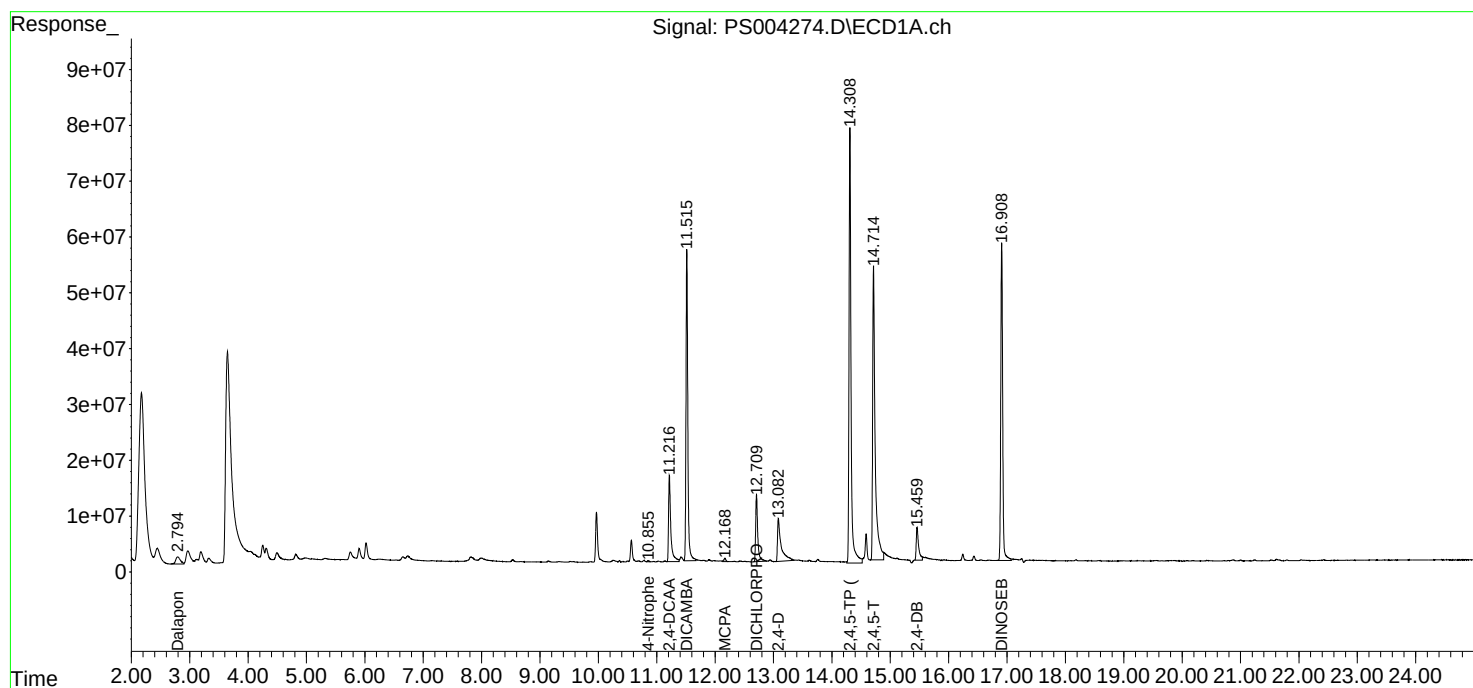
Instrument :
ECD_S
ClientSampleId :
PB119137BS

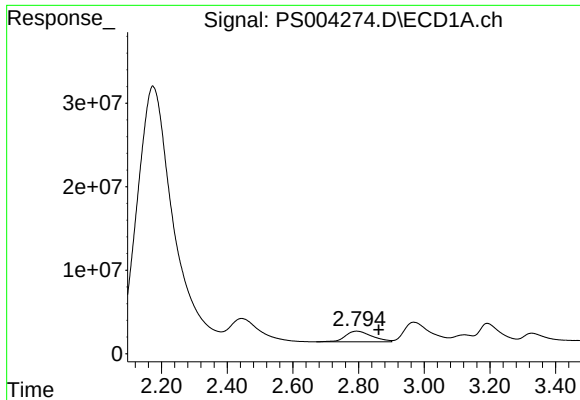
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 08:56:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
QLast Update : Thu Apr 11 14:18:42 2019
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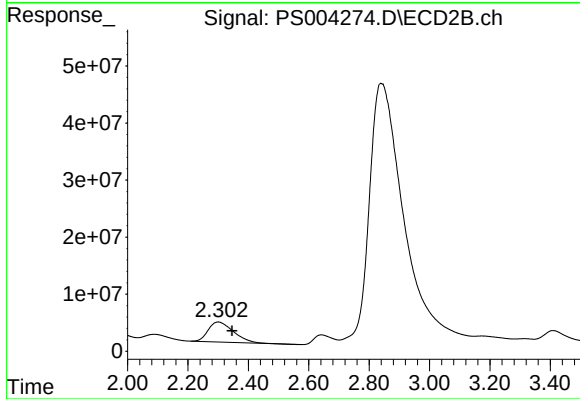
#1 Dalapon

R.T.: 2.794 min
Delta R.T.: -0.068 min
Response: 72083123
Conc: 105.22 ng/ml

Instrument :
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ClientSampleId :
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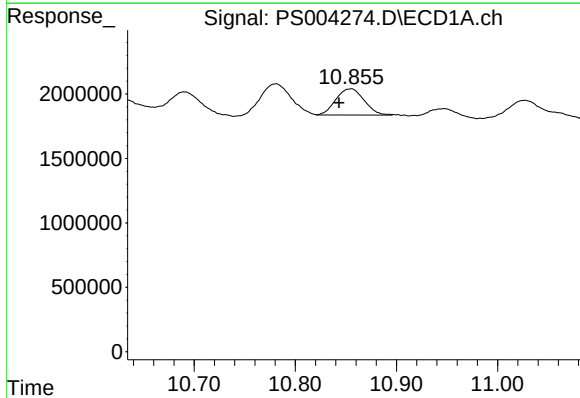
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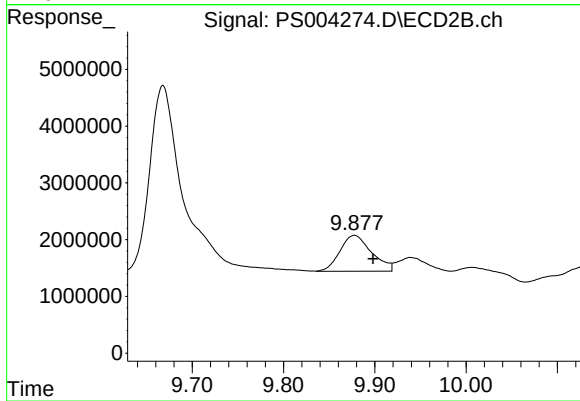
#1 Dalapon

R.T.: 2.300 min
Delta R.T.: -0.046 min
Response: 203826494
Conc: 324.33 ng/ml



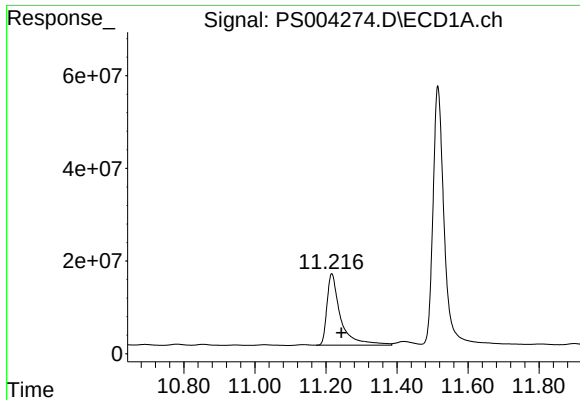
#3 4-Nitrophenol

R.T.: 10.855 min
Delta R.T.: 0.012 min
Response: 3959176
Conc: 15.67 ng/ml m



#3 4-Nitrophenol

R.T.: 9.877 min
Delta R.T.: -0.021 min
Response: 15291146
Conc: 63.76 ng/ml m



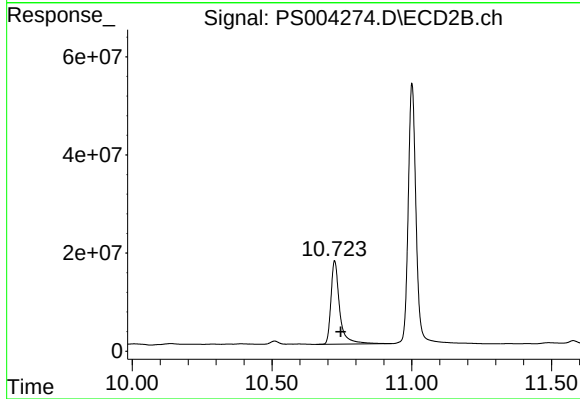
#4 2,4-DCAA

R.T.: 11.216 min
Delta R.T.: -0.027 min
Response: 411128036
Conc: 847.31 ng/ml m

Instrument :
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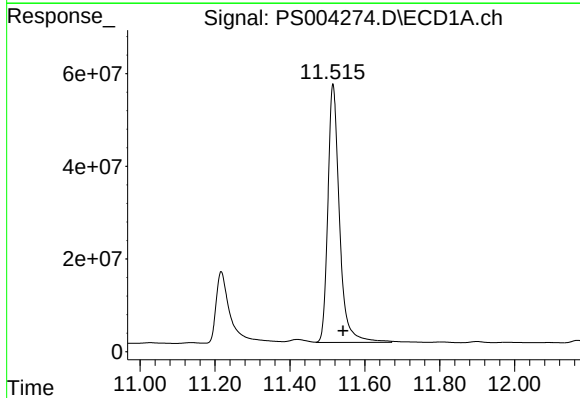
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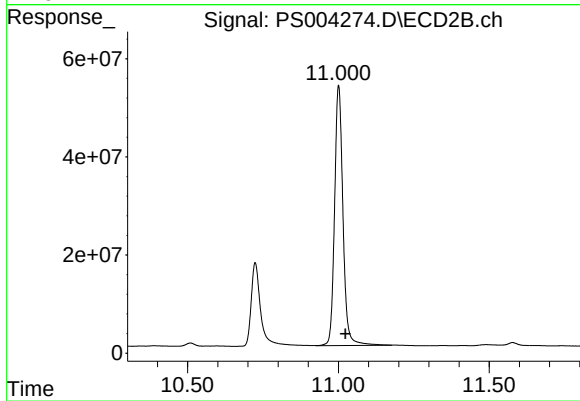
#4 2,4-DCAA

R.T.: 10.724 min
Delta R.T.: -0.022 min
Response: 368315022
Conc: 802.01 ng/ml



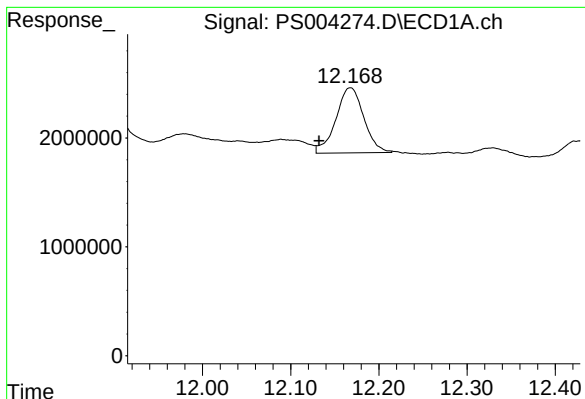
#5 DICAMBA

R.T.: 11.515 min
Delta R.T.: -0.027 min
Response: 1195740158
Conc: 609.59 ng/ml m



#5 DICAMBA

R.T.: 11.000 min
Delta R.T.: -0.023 min
Response: 1025794485
Conc: 623.03 ng/ml m



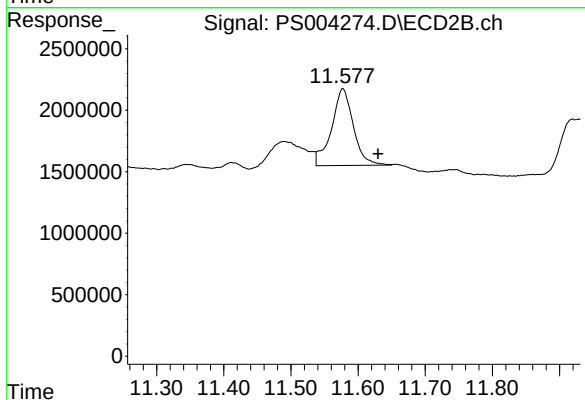
#7 MCPA

R.T.: 12.168 min
Delta R.T.: 0.035 min
Response: 13147669
Conc: 6.37 ug/ml m

Instrument :
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ClientSampleId :
PB119137BS

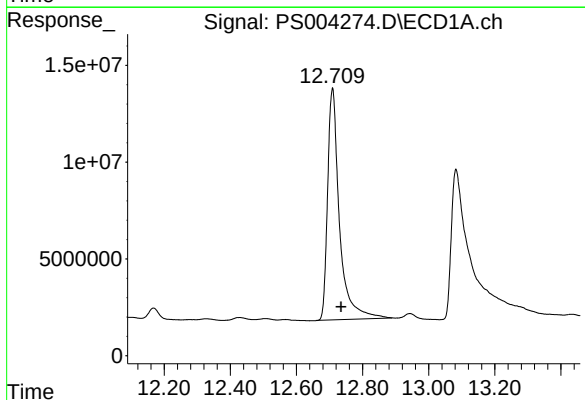
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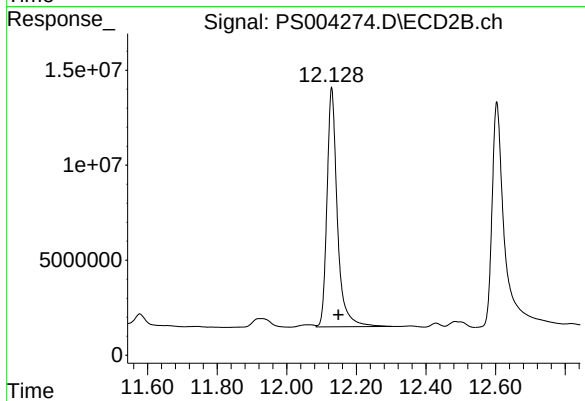
#7 MCPA

R.T.: 11.577 min
Delta R.T.: -0.053 min
Response: 14090426
Conc: 7.74 ug/ml m



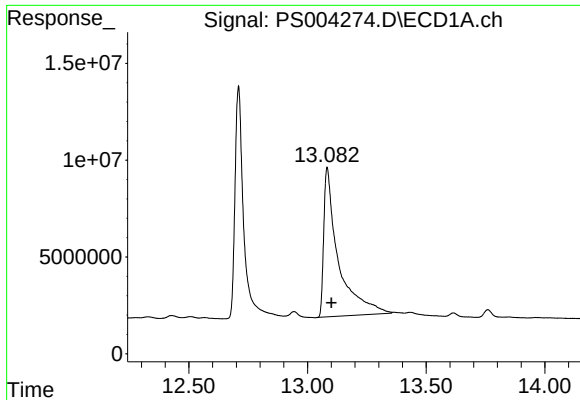
#8 DICHLORPROP

R.T.: 12.709 min
Delta R.T.: -0.025 min
Response: 298117074
Conc: 615.82 ng/ml m



#8 DICHLORPROP

R.T.: 12.129 min
Delta R.T.: -0.020 min
Response: 260220659
Conc: 612.98 ng/ml



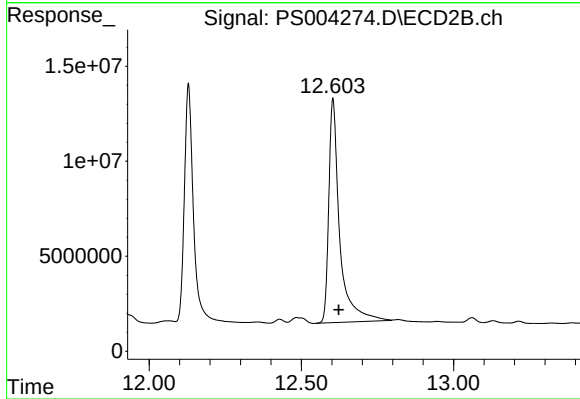
#9 2,4-D

R.T.: 13.082 min
Delta R.T.: -0.018 min
Response: 330451882
Conc: 725.74 ng/ml m

Instrument :
ECD_S
ClientSampleId :
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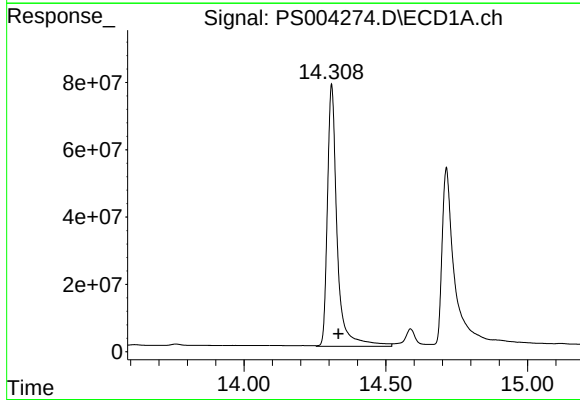
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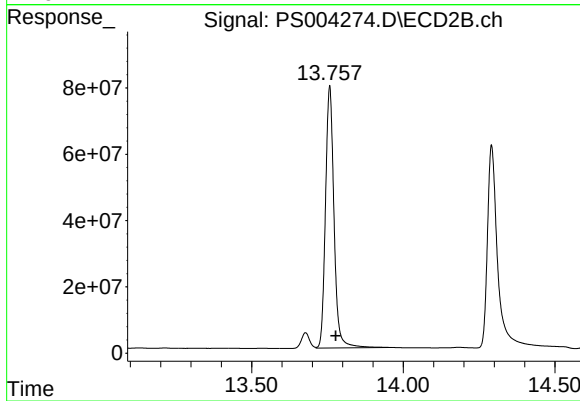
#9 2,4-D

R.T.: 12.603 min
Delta R.T.: -0.020 min
Response: 293349639
Conc: 573.27 ng/ml m



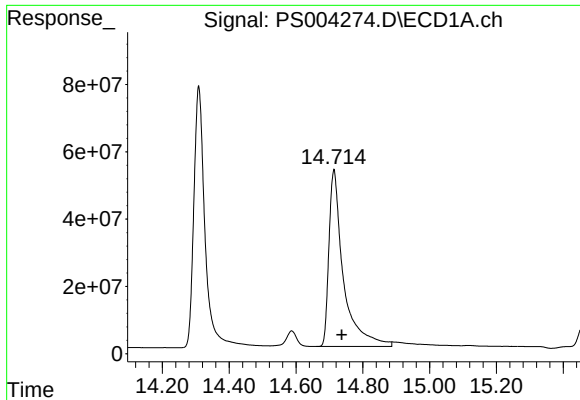
#11 2,4,5-TP (SILVEX)

R.T.: 14.309 min
Delta R.T.: -0.024 min
Response: 1859422050
Conc: 686.82 ng/ml



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

R.T.: 13.757 min
Delta R.T.: -0.020 min
Response: 1542563978
Conc: 640.60 ng/ml



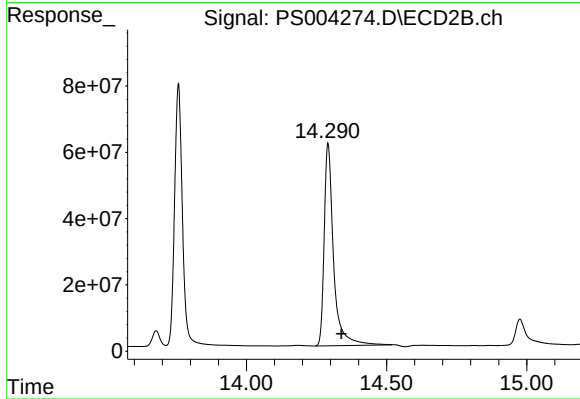
#12 2,4,5-T

R.T.: 14.714 min
Delta R.T.: -0.023 min
Response: 1577553504
Conc: 535.79 ng/ml m

Instrument :
ECD_S
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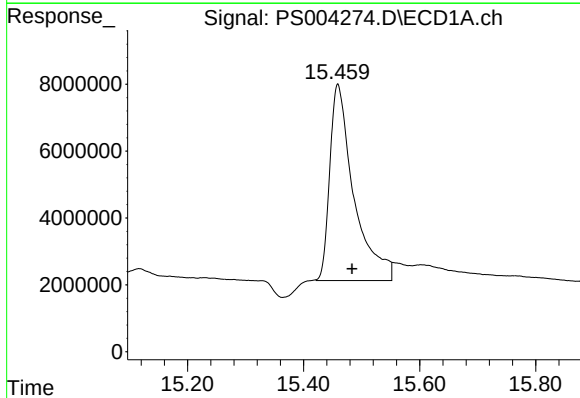
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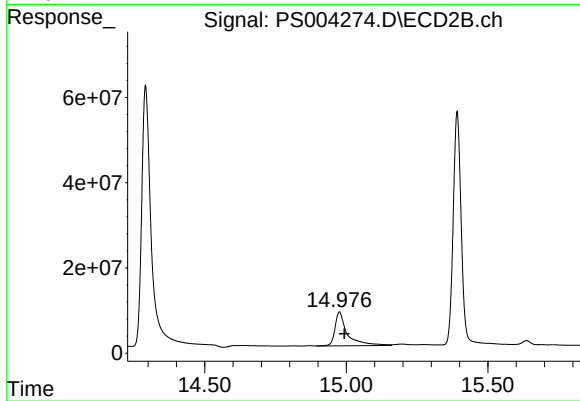
#12 2,4,5-T

R.T.: 14.290 min
Delta R.T.: -0.048 min
Response: 1422233622
Conc: 616.56 ng/ml m



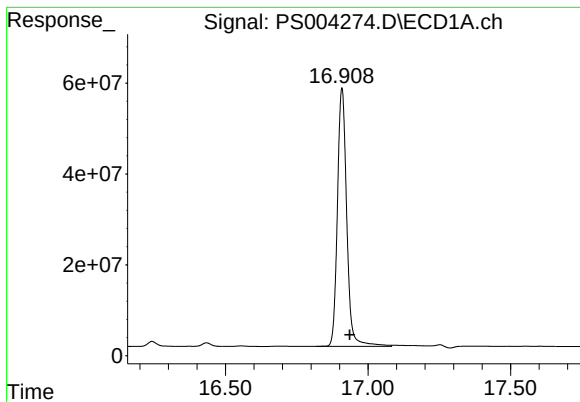
#13 2,4-DB

R.T.: 15.459 min
Delta R.T.: -0.025 min
Response: 168380274
Conc: 540.69 ng/ml m



#13 2,4-DB

R.T.: 14.976 min
Delta R.T.: -0.017 min
Response: 240450854
Conc: 780.47 ng/ml



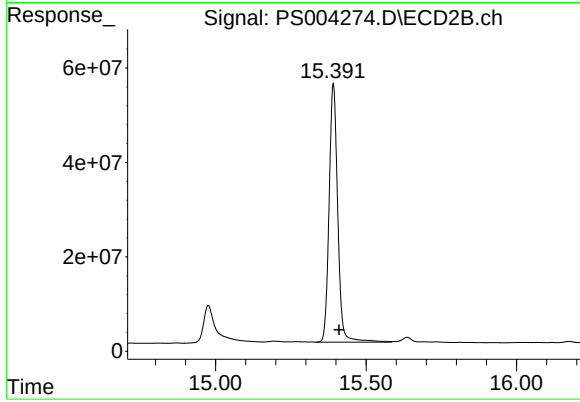
#14 DINOSEB

R.T.: 16.908 min
Delta R.T.: -0.028 min
Response: 1291919503
Conc: 515.66 ng/ml m

Instrument :
ECD_S
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#14 DINOSEB

R.T.: 15.391 min
Delta R.T.: -0.020 min
Response: 1090358961
Conc: 583.41 ng/ml m