

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2020 04:58
 Operator : DD\AJ
 Sample : L4260-04MSD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PAV-B21-100220-0-10MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:33:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.214	6.911	338.0E6	182.8E6	345.140	397.298
Target Compounds							
1) T	Dalapon	3.033	2.625	491.3E6	396.1E6	432.378	662.203 #
2) T	3,5-DICHL...	6.429	6.064	643.3E6	308.7E6	477.057	432.995
5) T	DICAMBA	7.404	7.078	1816.8E6	900.0E6	470.956	471.947
6) T	MCP	7.570	7.172	151.3E6	70358052	51.842	46.513
7) T	MCPA	7.719	7.385	304.1E6	127.0E6	72.920m	52.974m#
8) T	DICHLORPROP	8.095	7.703	477.1E6	254.7E6	493.072	493.224
9) T	2,4-D	8.326	7.999	587.2E6	337.7E6	517.125	539.211
10) T	Pentachlo...	8.634	8.426	5308.4E6	2447.6E6	384.116	401.288
11) T	2,4,5-TP ...	9.183	8.784	2919.0E6	2106.3E6	526.432	798.342 #
12) T	2,4,5-T	9.469	9.167	2845.7E6	1348.2E6	506.246	524.319
13) T	2,4-DB	10.023	9.673	303.9E6	181.6E6	321.198	485.098 #
14) T	DINOSEB	11.179	10.004	1322.4E6	555.6E6	291.268	290.040
15) T	Picloram	11.007	10.993	2972.3E6	1630.5E6	412.810	413.676
16) T	DCPA	11.445	10.932	3116.9E6	1556.4E6	441.280	468.033

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

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 Operator : DD\AJ
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 Misc :
 ALS Vial : 38 Sample Multiplier: 1

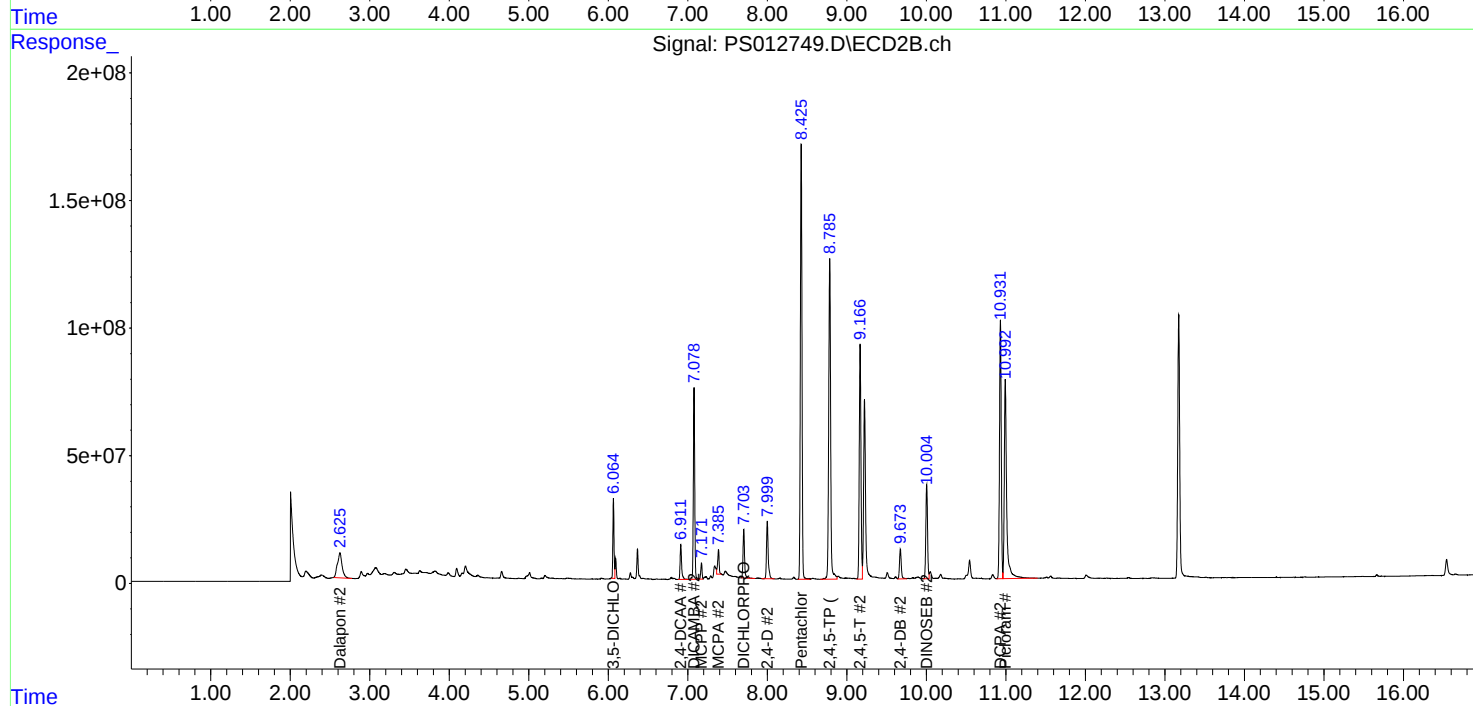
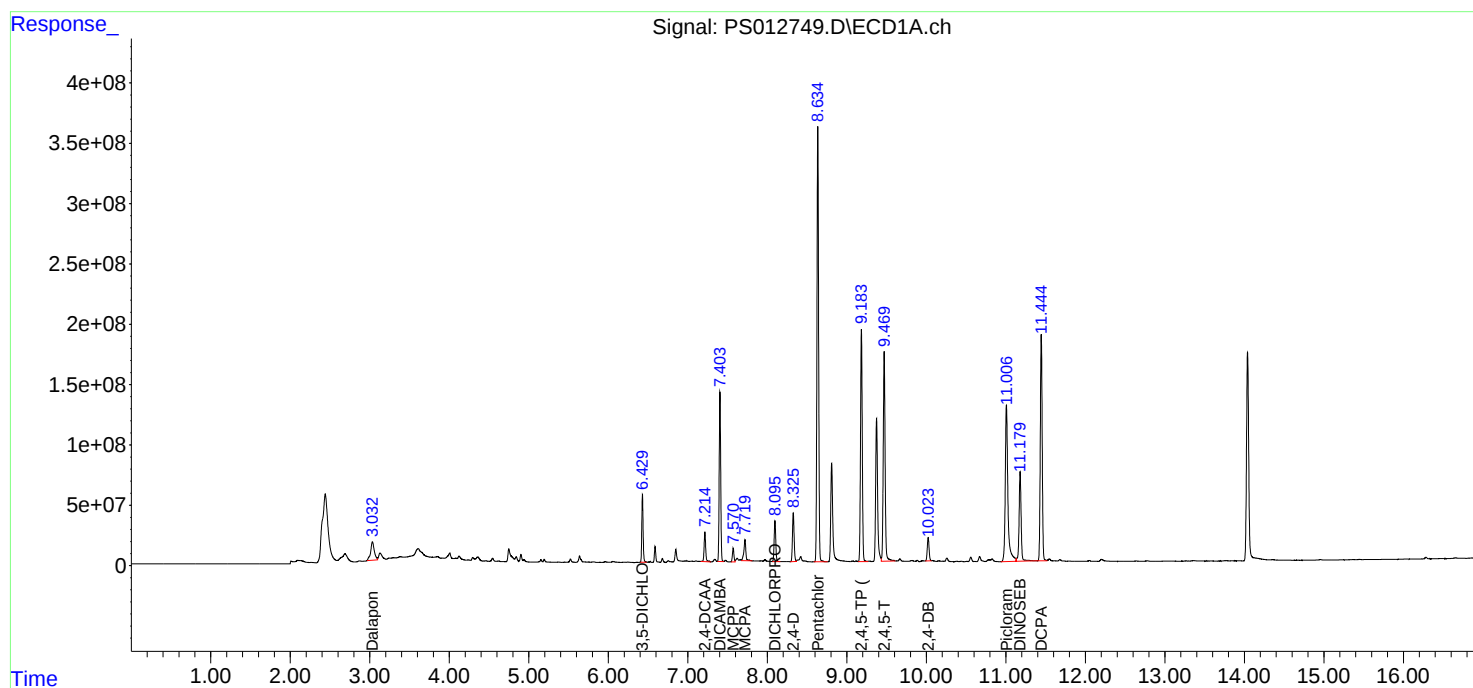
Instrument :
 ECD_S
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 PAV-B21-100220-0-10MSD

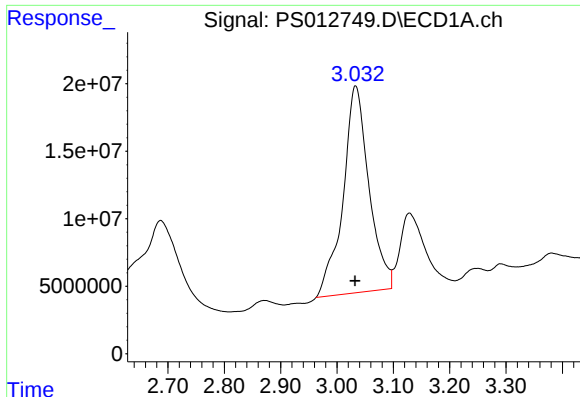
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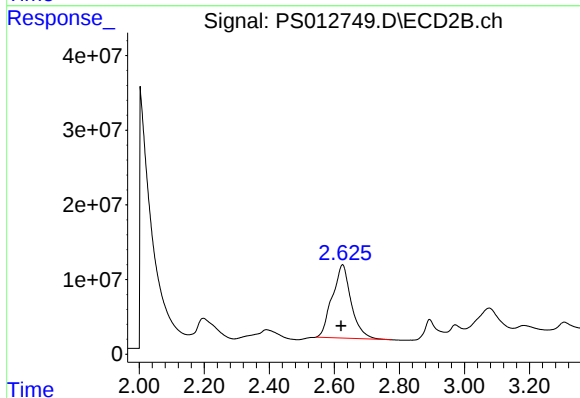
#1 Dalapon

R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 491339941
Conc: 432.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MSD

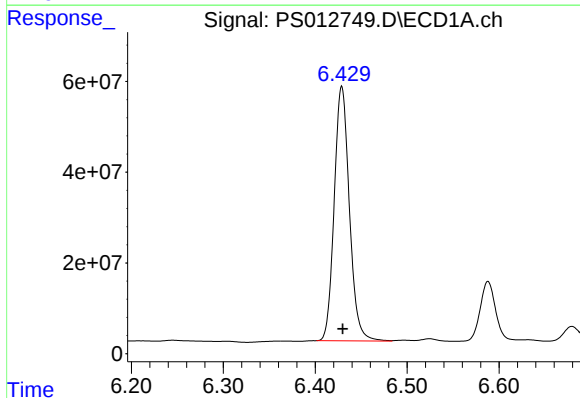
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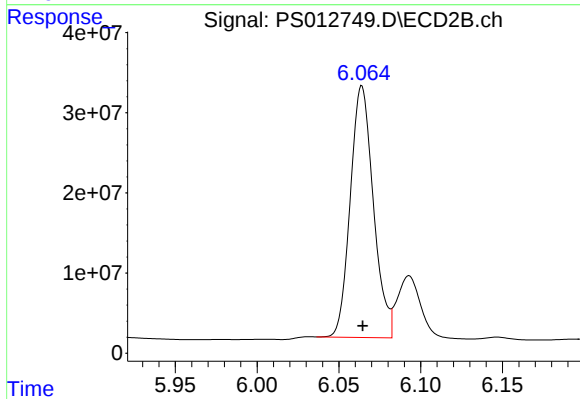
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.005 min
Response: 396123246
Conc: 662.20 ng/ml



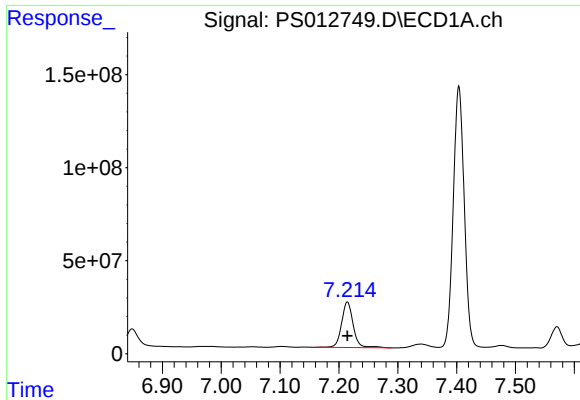
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 643284524
Conc: 477.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 308708170
Conc: 432.99 ng/ml



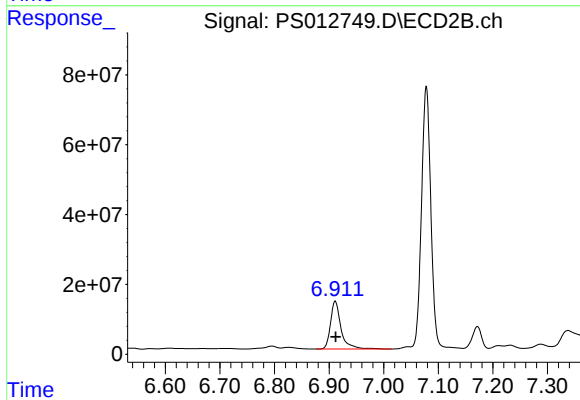
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 338047234
Conc: 345.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MSD

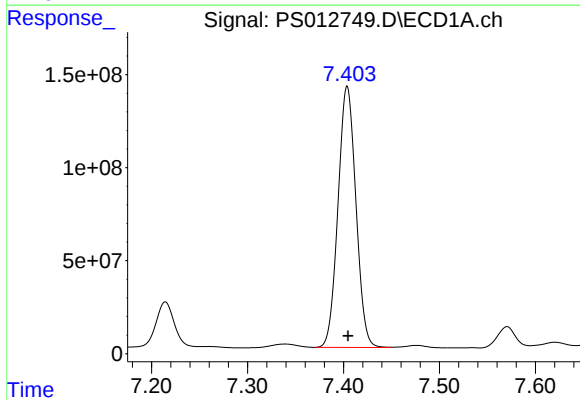
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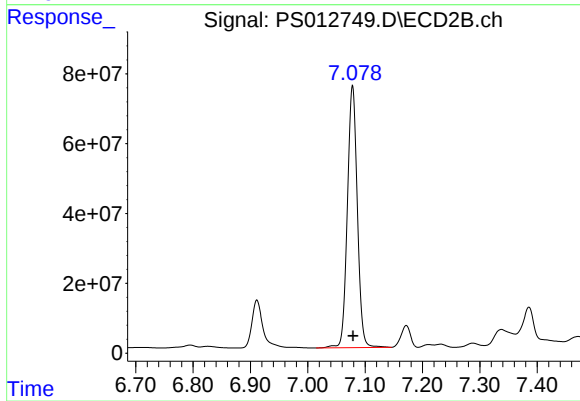
#4 2,4-DCAA

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 182763568
Conc: 397.30 ng/ml



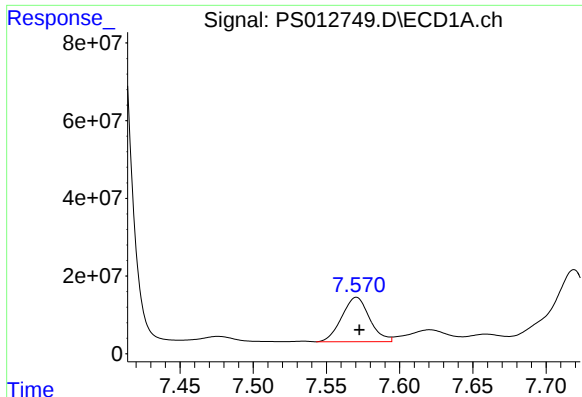
#5 DICAMBA

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 1816795254
Conc: 470.96 ng/ml



#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 899963219
Conc: 471.95 ng/ml



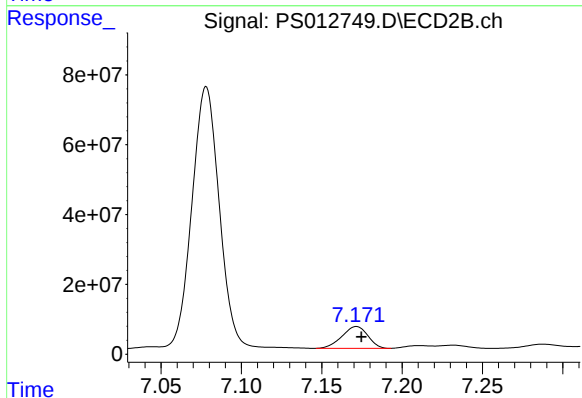
#6 MCPP

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 151255254
Conc: 51.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MSD

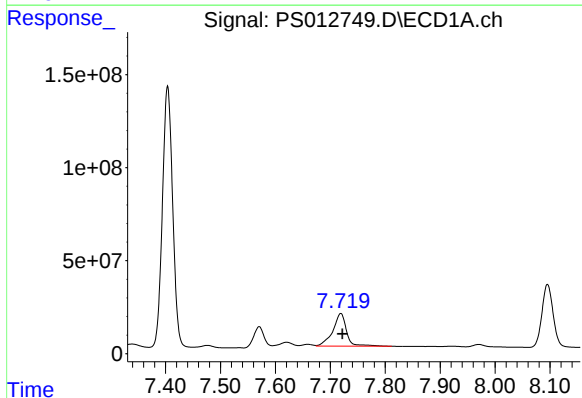
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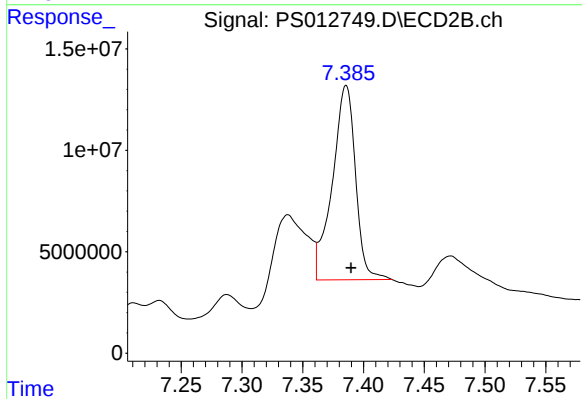
#6 MCPP

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 70358052
Conc: 46.51 ug/ml



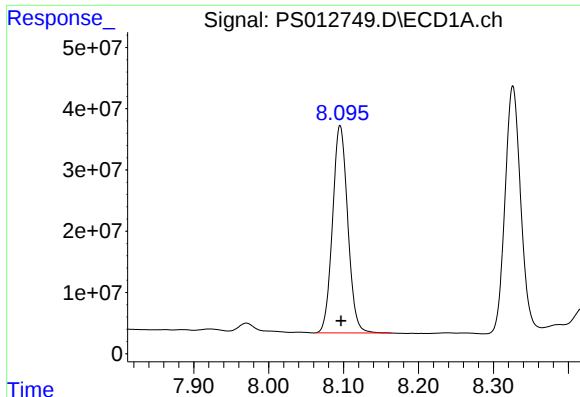
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.003 min
Response: 304127250
Conc: 72.92 ug/ml m



#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.004 min
Response: 126993409
Conc: 52.97 ug/ml m



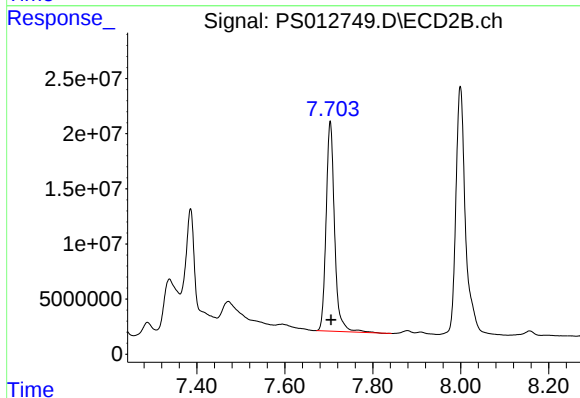
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: -0.001 min
Response: 477141485
Conc: 493.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MSD

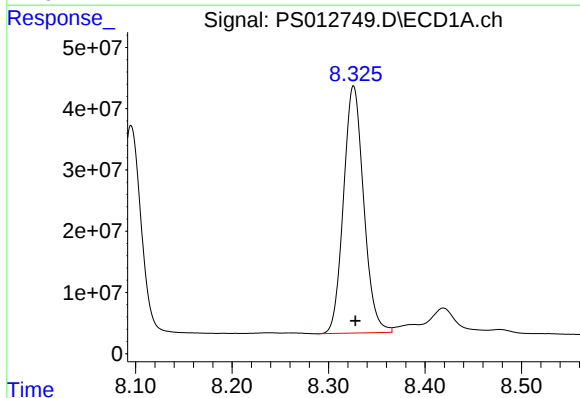
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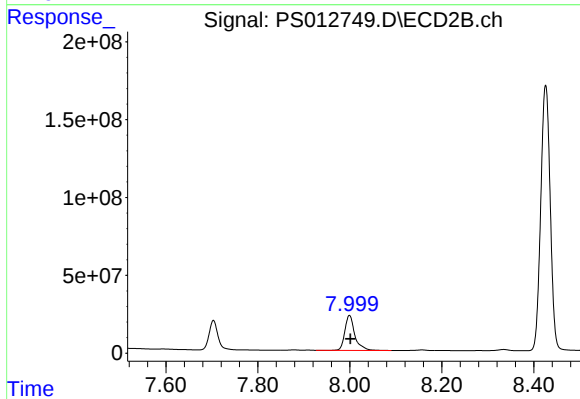
#8 DICHLORPROP

R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 254664796
Conc: 493.22 ng/ml



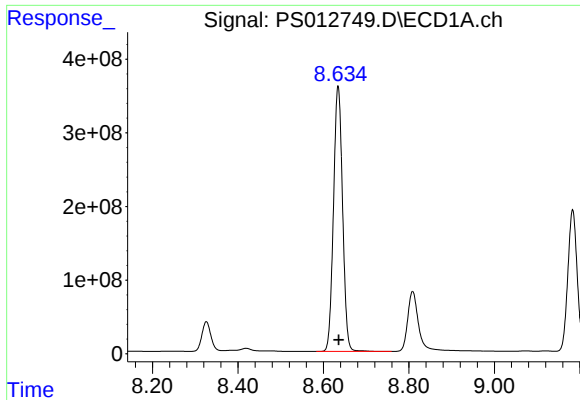
#9 2,4-D

R.T.: 8.326 min
Delta R.T.: -0.002 min
Response: 587154796
Conc: 517.13 ng/ml



#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.002 min
Response: 337676517
Conc: 539.21 ng/ml



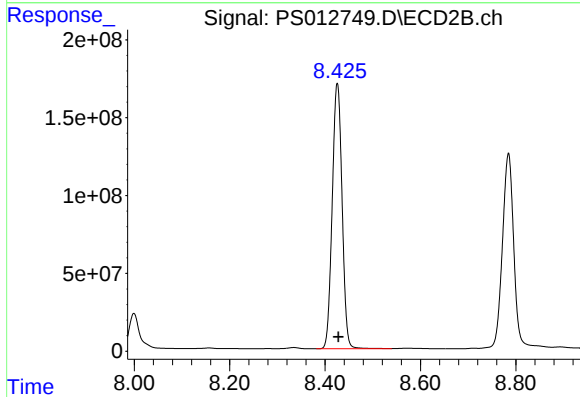
#10 Pentachlorophenol

R.T.: 8.634 min
Delta R.T.: -0.002 min
Response: 5308401796
Conc: 384.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MSD

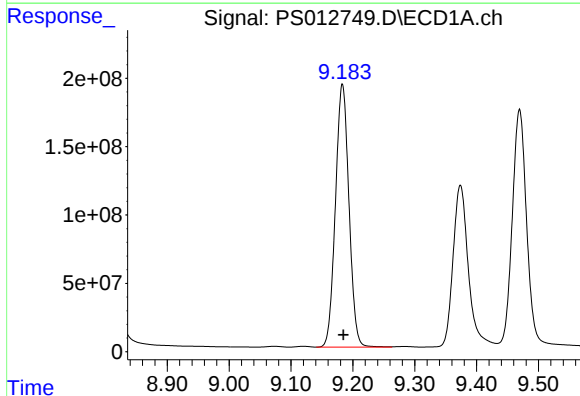
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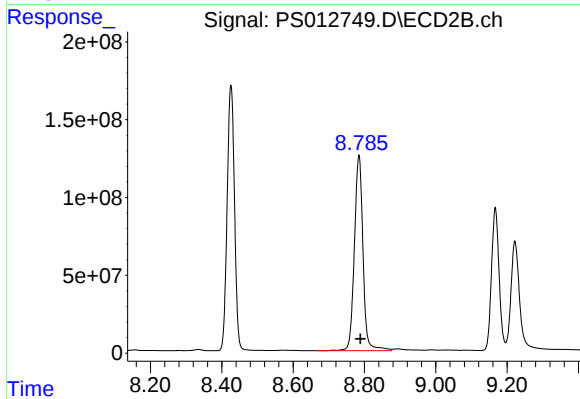
#10 Pentachlorophenol

R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 2447612968
Conc: 401.29 ng/ml



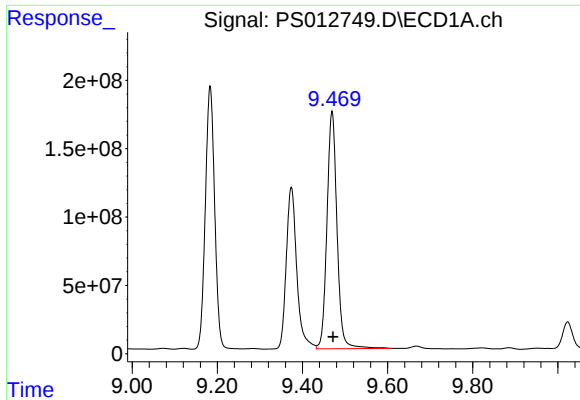
#11 2,4,5-TP (SILVEX)

R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 2918983537
Conc: 526.43 ng/ml



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

R.T.: 8.784 min
Delta R.T.: -0.004 min
Response: 2106338995
Conc: 798.34 ng/ml



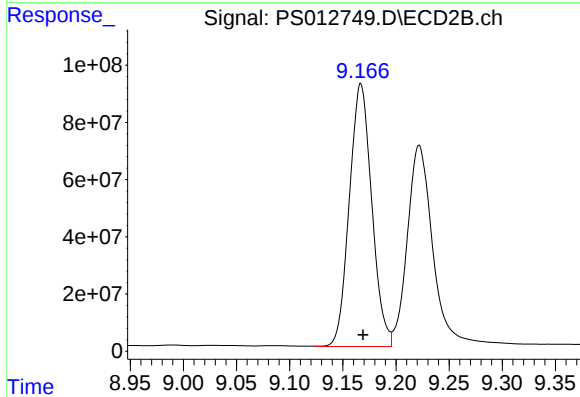
#12 2,4,5-T

R.T.: 9.469 min
Delta R.T.: -0.002 min
Response: 2845718190
Conc: 506.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PAV-B21-100220-0-10MSD

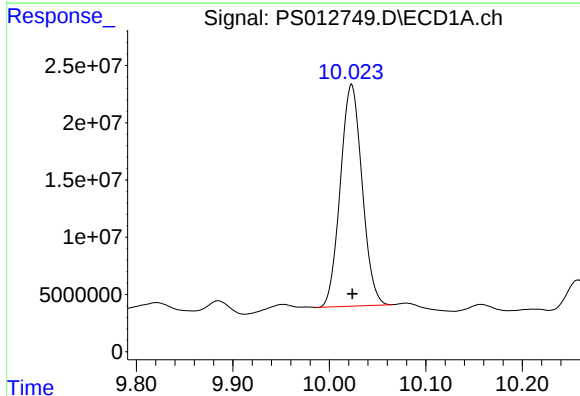
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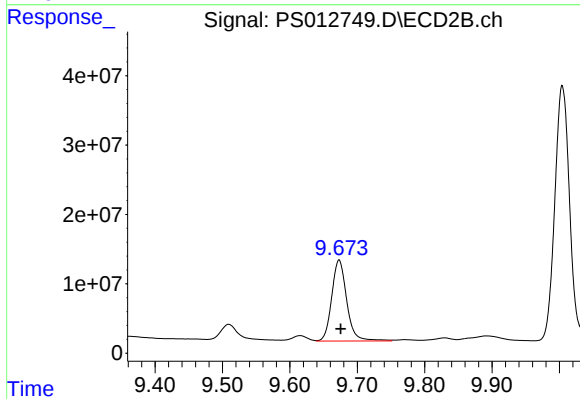
#12 2,4,5-T

R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1348175582
Conc: 524.32 ng/ml



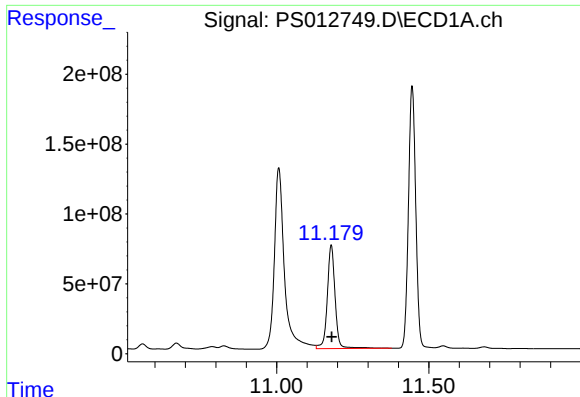
#13 2,4-DB

R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 303949807
Conc: 321.20 ng/ml



#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.002 min
Response: 181605715
Conc: 485.10 ng/ml



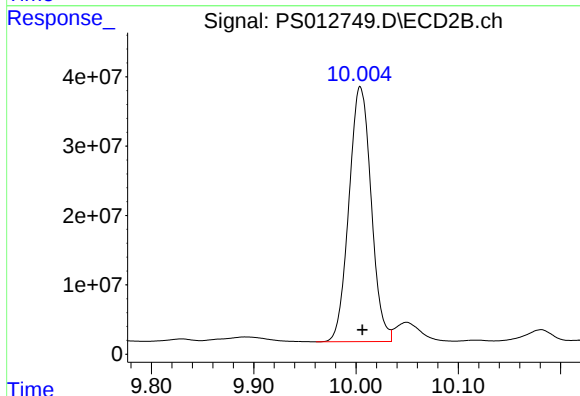
#14 DINOSEB

R.T.: 11.179 min
Delta R.T.: -0.002 min
Response: 1322424733
Conc: 291.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
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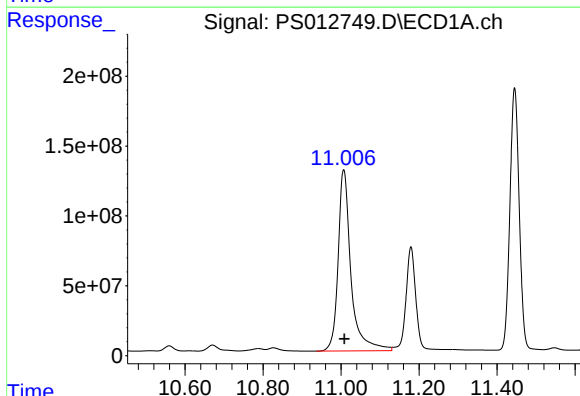
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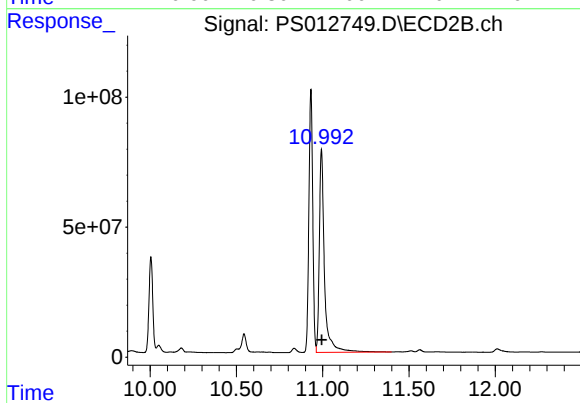
#14 DINOSEB

R.T.: 10.004 min
Delta R.T.: -0.002 min
Response: 55551200
Conc: 290.04 ng/ml



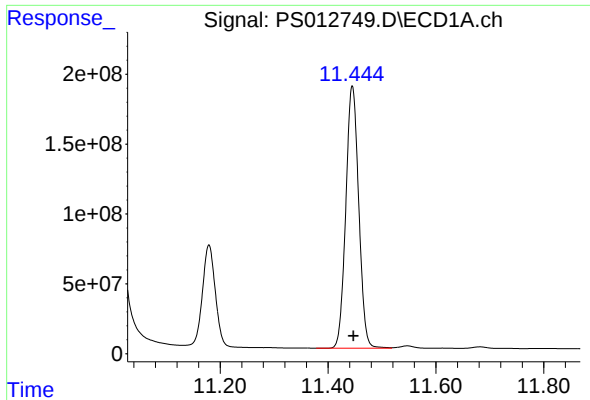
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 2972288279
Conc: 412.81 ng/ml



#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.003 min
Response: 1630473919
Conc: 413.68 ng/ml



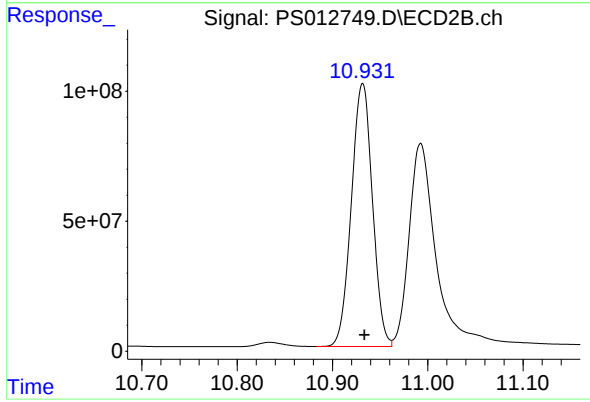
#16 DCPA

R.T.: 11.445 min
Delta R.T.: -0.002 min
Response: 3116864520
Conc: 441.28 ng/ml

Instrument :
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#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 1556409424
Conc: 468.03 ng/ml