

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 15:45
 Operator : SM\AJ
 Sample : PB124260BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB124260BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 16:35:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.435	5.162	657.5E6	331.3E6	480.364	470.995
Target Compounds							
1) T	Dalapon	2.016	1.725	766.4E6	394.4E6	458.009	433.403
2) T	3,5-DICHL...	4.810	4.470	775.1E6	413.2E6	461.287	480.221
3) T	4-Nitroph...	5.292	4.853	259.1E6	168.0E6	431.539	425.458
5) T	DICAMBA	5.584	5.286	2385.2E6	1232.3E6	485.453	473.594
6) T	MCPD	5.734	5.368	178.0E6	82584117	50.513m	43.538m
7) T	MCPA	5.865	5.542	263.6E6	134.0E6	51.101	46.109
8) T	DICHLORPROP	6.207	5.813	582.6E6	307.4E6	496.992	472.057
9) T	2,4-D	6.421	6.081	628.2E6	364.5E6	509.732	456.925
10) T	Pentachlo...	6.678	6.443	9354.0E6	4851.1E6	523.971	504.464
11) T	2,4,5-TP ...	7.211	6.806	3562.7E6	1854.0E6	511.167	487.443
12) T	2,4,5-T	7.482	7.165	3800.5E6	1735.1E6	497.145	495.227
13) T	2,4-DB	8.009	7.650	446.4E6	228.2E6	468.228	486.848
14) T	DINOSEB	9.092	7.959	2774.2E6	1355.0E6	476.726	482.667
15) T	Picloram	8.926	8.893	4823.5E6	2559.0E6	437.017	416.759
16) T	DCPA	9.364	8.851	4650.0E6	2501.0E6	519.300	498.734

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 15:45
 Operator : SM\AJ
 Sample : PB124260BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

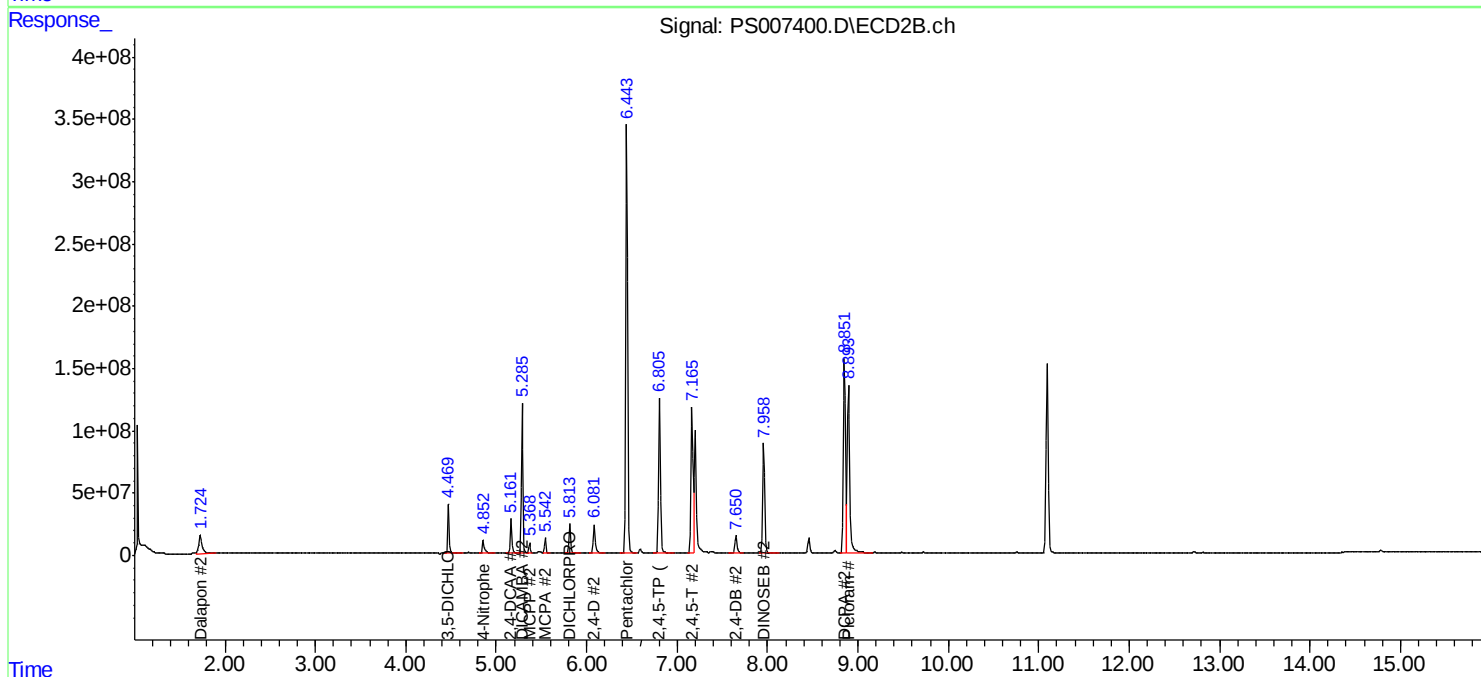
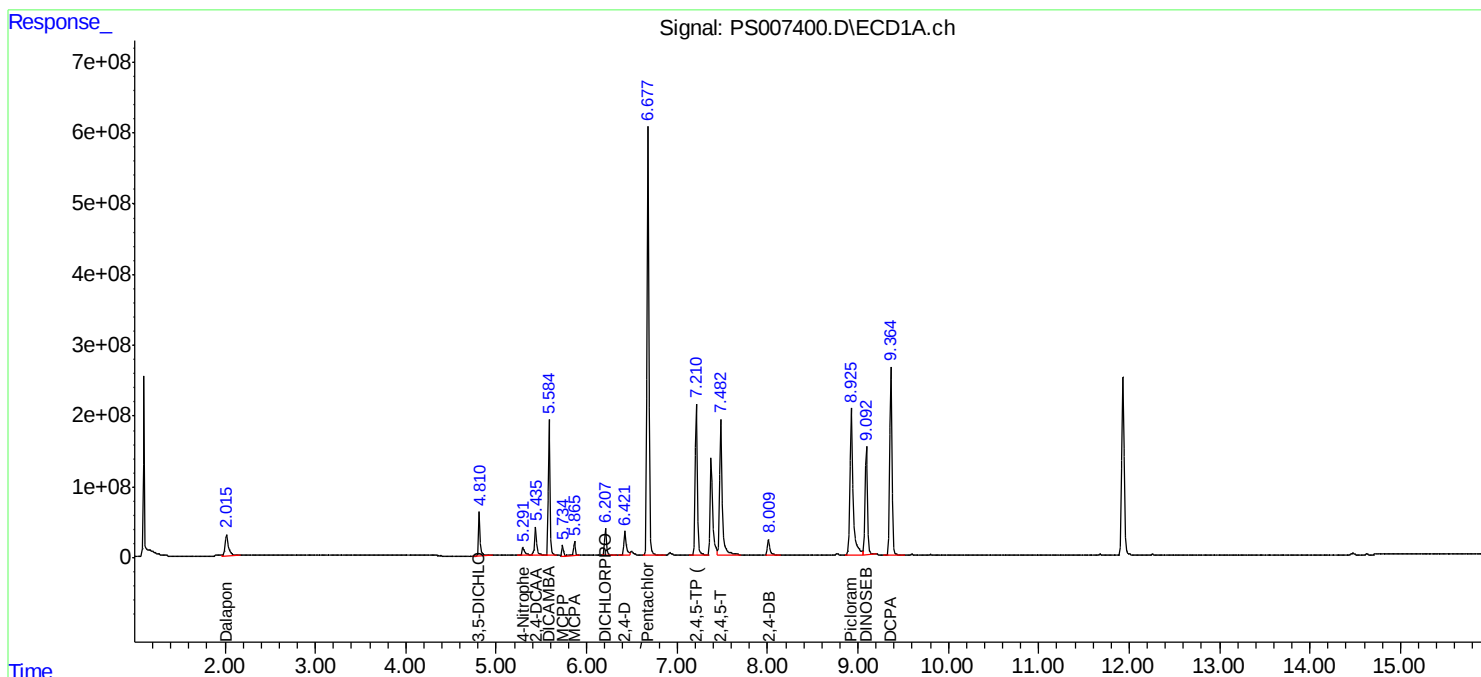
Instrument :
 ECD_S
 ClientSampled :
 PB124260BS

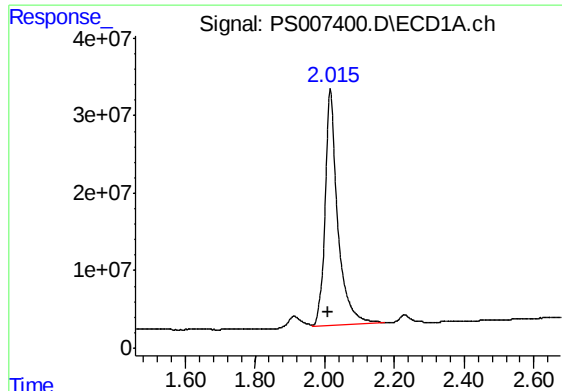
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 16:35:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 Response via : 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm





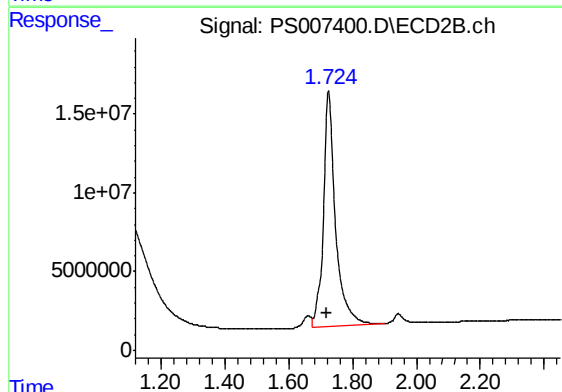
#1 Dalapon

R.T.: 2.016 min
Delta R.T.: 0.005 min
Response: 766377258
Conc: 458.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124260BS

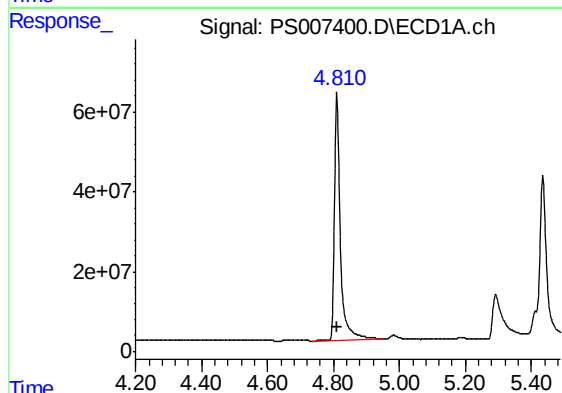
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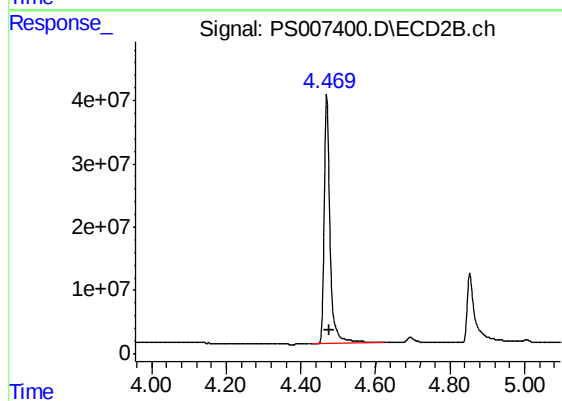
#1 Dalapon

R.T.: 1.725 min
Delta R.T.: 0.004 min
Response: 394398328
Conc: 433.40 ng/ml



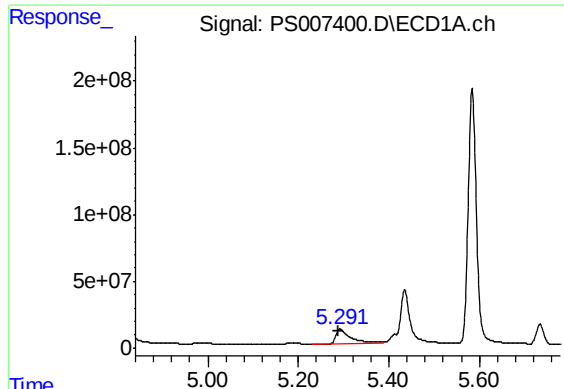
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 775132623
Conc: 461.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.470 min
Delta R.T.: -0.005 min
Response: 413196972
Conc: 480.22 ng/ml



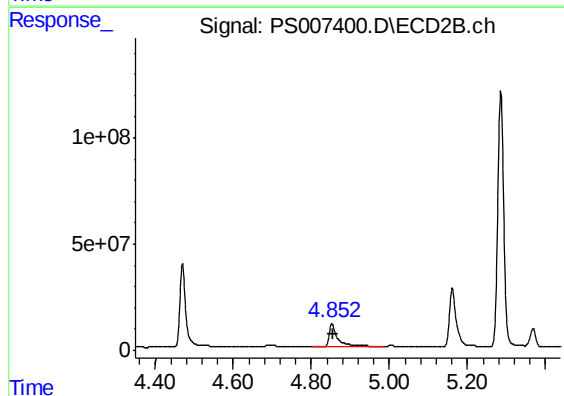
#3 4-Nitrophenol

R.T.: 5.292 min
Delta R.T.: 0.003 min
Response: 259127652
Conc: 431.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124260BS

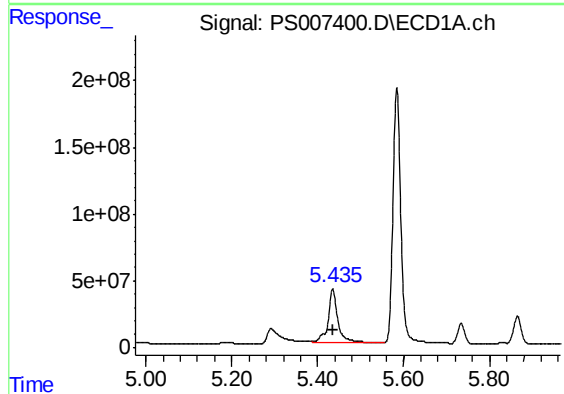
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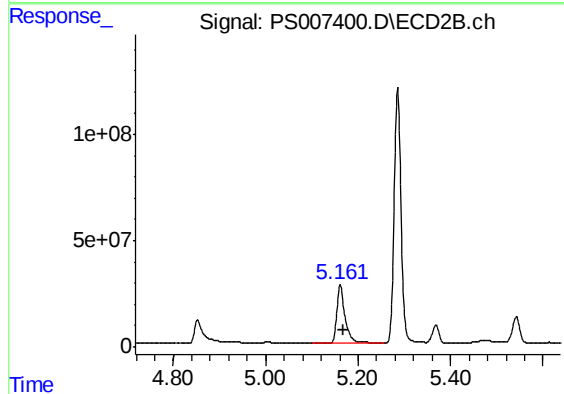
#3 4-Nitrophenol

R.T.: 4.853 min
Delta R.T.: -0.003 min
Response: 168010974
Conc: 425.46 ng/ml



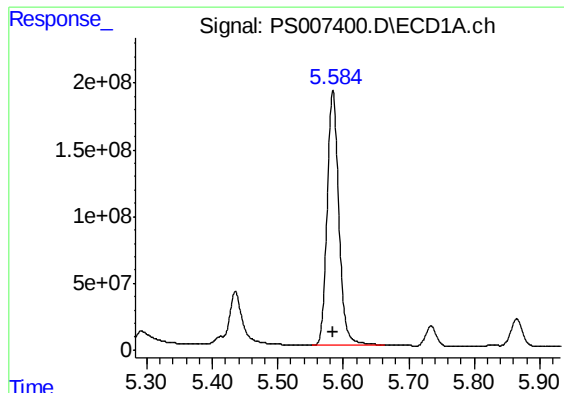
#4 2,4-DCAA

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 657459283
Conc: 480.36 ng/ml



#4 2,4-DCAA

R.T.: 5.162 min
Delta R.T.: -0.007 min
Response: 331253968
Conc: 471.00 ng/ml



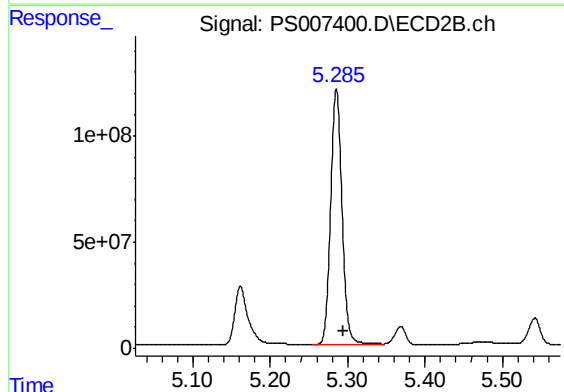
#5 DICAMBA

R.T.: 5.584 min
Delta R.T.: -0.001 min
Response: 2385229799
Conc: 485.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124260BS

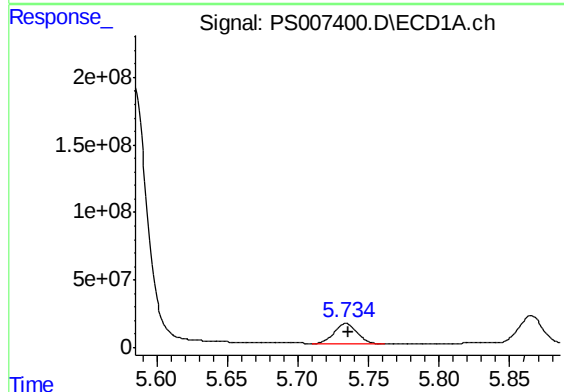
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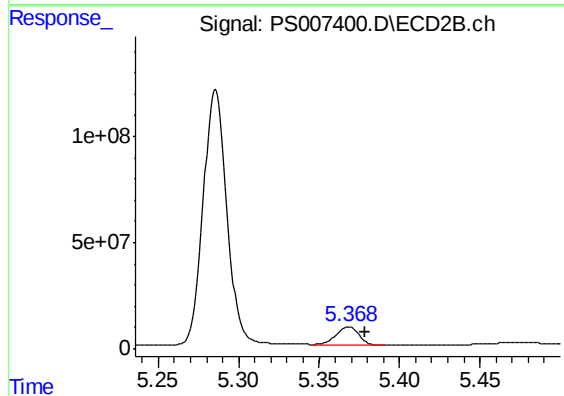
#5 DICAMBA

R.T.: 5.286 min
Delta R.T.: -0.009 min
Response: 1232342543
Conc: 473.59 ng/ml



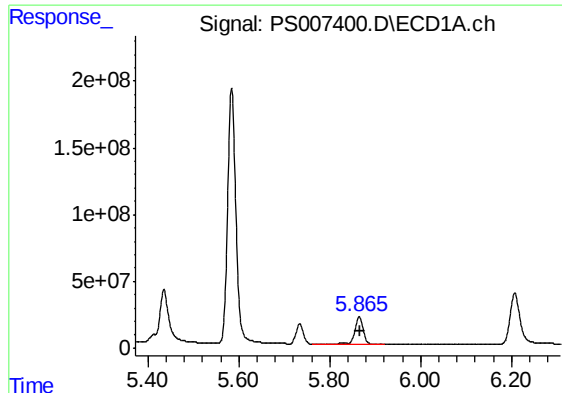
#6 MCPP

R.T.: 5.734 min
Delta R.T.: -0.003 min
Response: 178039609
Conc: 50.51 ug/ml m



#6 MCPP

R.T.: 5.368 min
Delta R.T.: -0.010 min
Response: 82584117
Conc: 43.54 ug/ml m



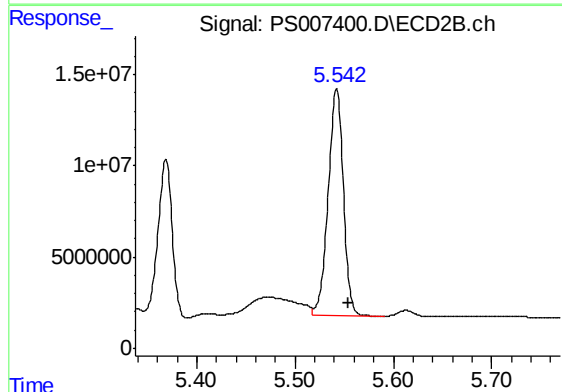
#7 MCPA

R.T.: 5.865 min
Delta R.T.: -0.002 min
Response: 263572849
Conc: 51.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB124260BS

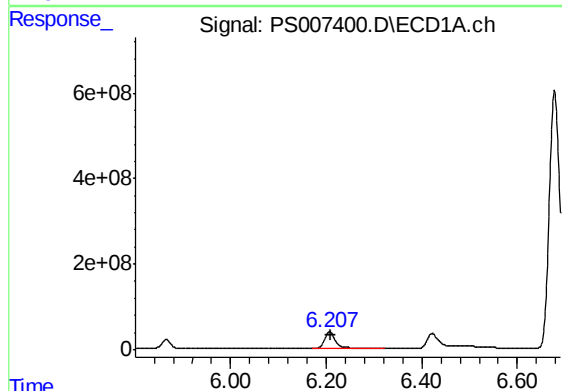
Manual Integrations
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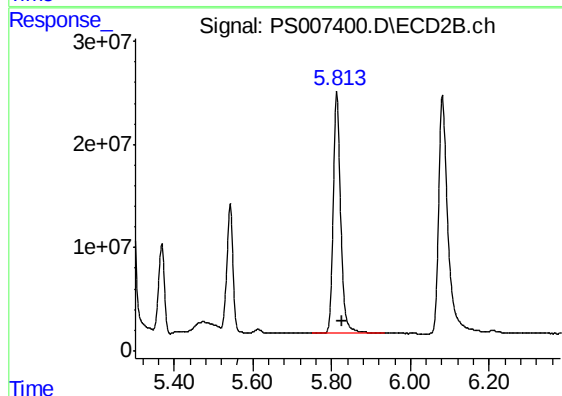
#7 MCPA

R.T.: 5.542 min
Delta R.T.: -0.013 min
Response: 134044090
Conc: 46.11 ug/ml



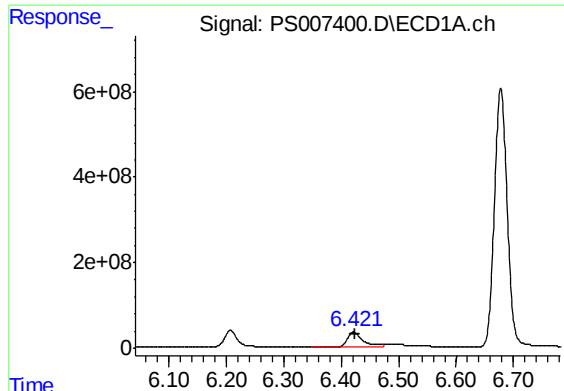
#8 DICHLORPROP

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 582589170
Conc: 496.99 ng/ml



#8 DICHLORPROP

R.T.: 5.813 min
Delta R.T.: -0.013 min
Response: 307411190
Conc: 472.06 ng/ml



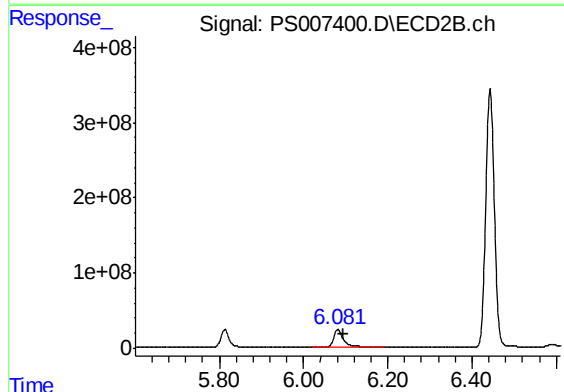
#9 2,4-D

R.T.: 6.421 min
Delta R.T.: -0.003 min
Response: 628164047
Conc: 509.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124260BS

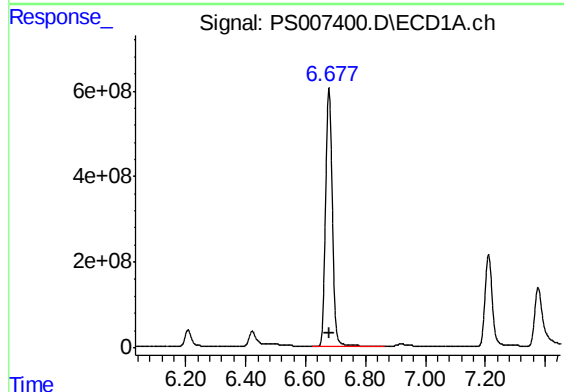
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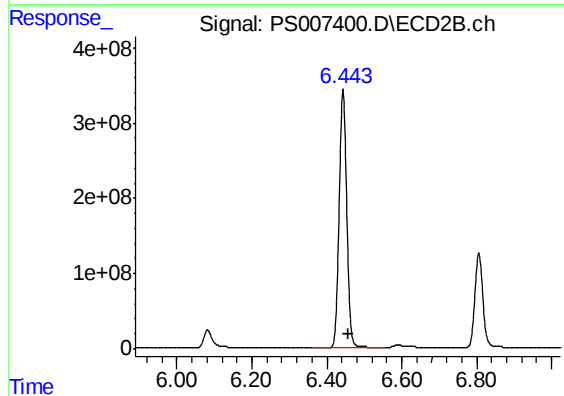
#9 2,4-D

R.T.: 6.081 min
Delta R.T.: -0.014 min
Response: 364533034
Conc: 456.93 ng/ml



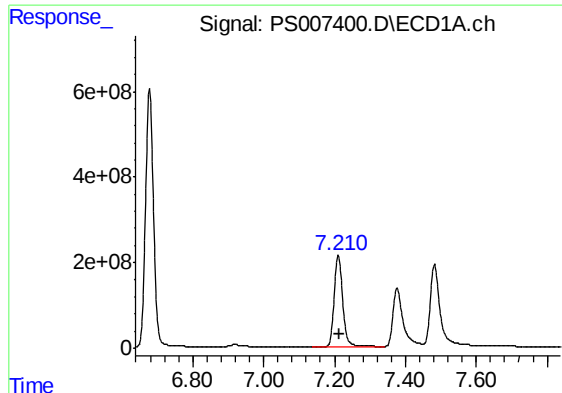
#10 Pentachlorophenol

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 9354007329
Conc: 523.97 ng/ml



#10 Pentachlorophenol

R.T.: 6.443 min
Delta R.T.: -0.014 min
Response: 4851127572
Conc: 504.46 ng/ml



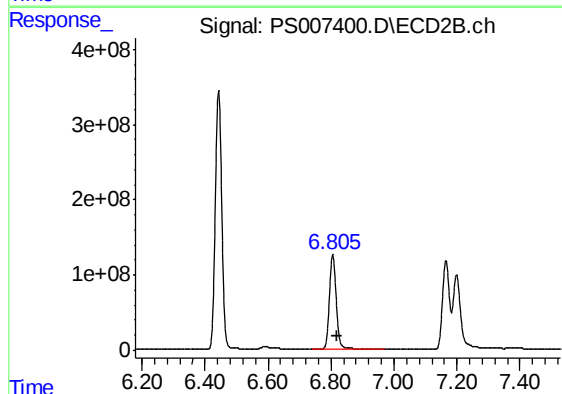
#11 2,4,5-TP (SILVEX)

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 3562672846
Conc: 511.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124260BS

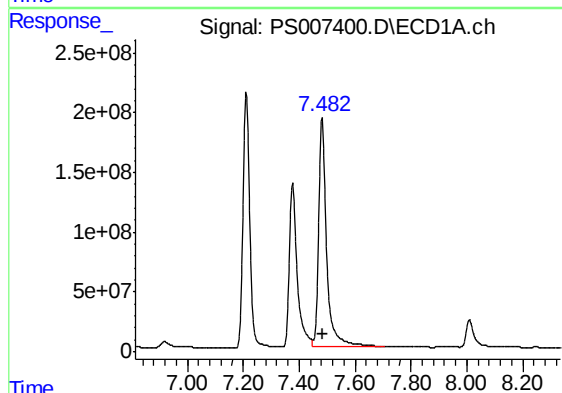
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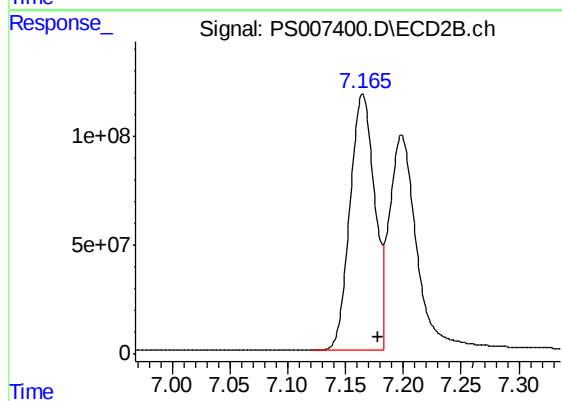
#11 2,4,5-TP (SILVEX)

R.T.: 6.806 min
Delta R.T.: -0.015 min
Response: 1854041715
Conc: 487.44 ng/ml



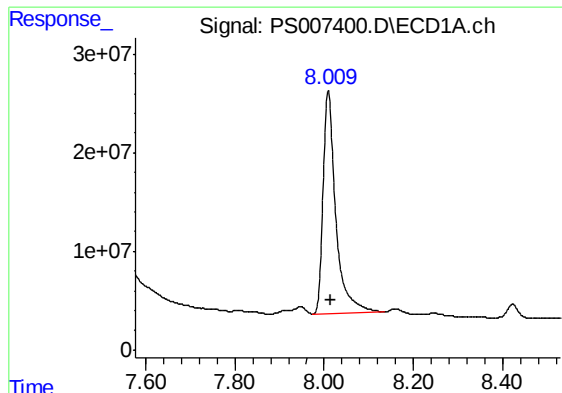
#12 2,4,5-T

R.T.: 7.482 min
Delta R.T.: -0.004 min
Response: 3800549656
Conc: 497.15 ng/ml



#12 2,4,5-T

R.T.: 7.165 min
Delta R.T.: -0.013 min
Response: 1735092339
Conc: 495.23 ng/ml



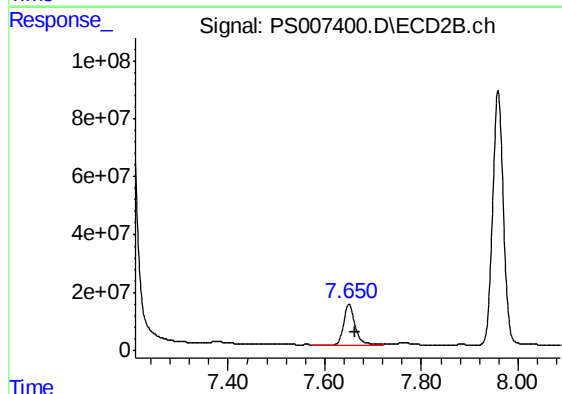
#13 2,4-DB

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 446437399
Conc: 468.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124260BS

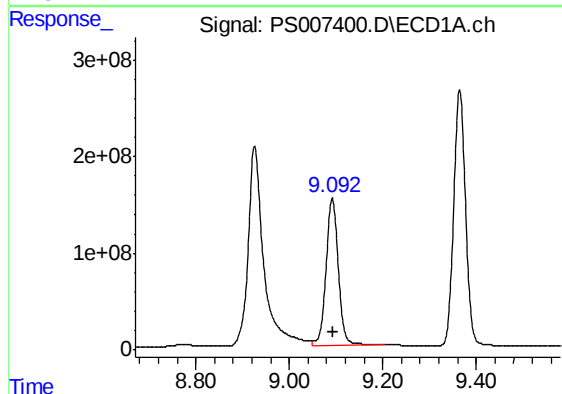
Manual Integrations
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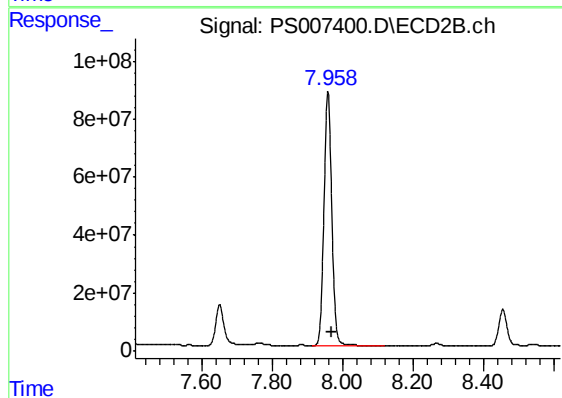
#13 2,4-DB

R.T.: 7.650 min
Delta R.T.: -0.012 min
Response: 228183993
Conc: 486.85 ng/ml



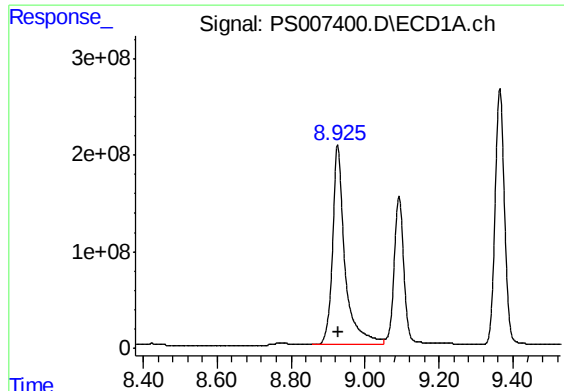
#14 DINOSEB

R.T.: 9.092 min
Delta R.T.: -0.003 min
Response: 2774154105
Conc: 476.73 ng/ml



#14 DINOSEB

R.T.: 7.959 min
Delta R.T.: -0.012 min
Response: 1355021931
Conc: 482.67 ng/ml



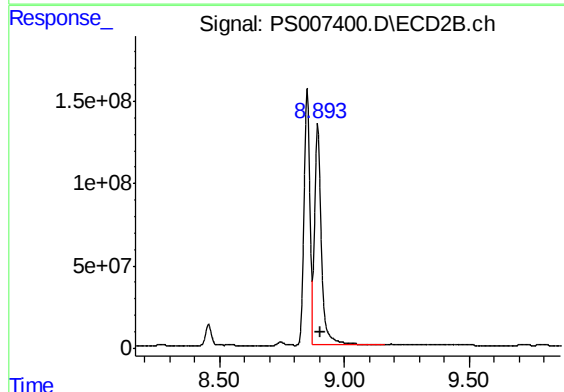
#15 Picloram

R.T.: 8.926 min
Delta R.T.: -0.003 min
Response: 4823485799
Conc: 437.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB124260BS

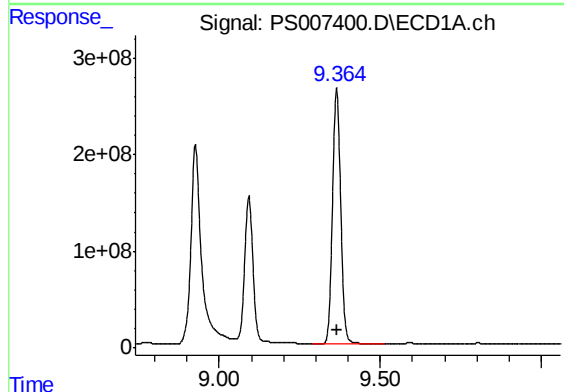
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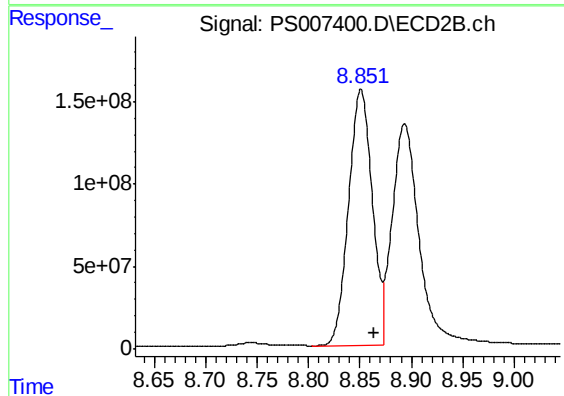
#15 Picloram

R.T.: 8.893 min
Delta R.T.: -0.011 min
Response: 2558963786
Conc: 416.76 ng/ml



#16 DCPA

R.T.: 9.364 min
Delta R.T.: -0.003 min
Response: 4649973897
Conc: 519.30 ng/ml



#16 DCPA

R.T.: 8.851 min
Delta R.T.: -0.012 min
Response: 2500982183
Conc: 498.73 ng/ml