

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 11:52
 Operator : DD\AJ
 Sample : PB136800BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136800BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:43:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.785	1190.5E6	265.8E6	472.339	496.061
Target Compounds							
1) T	Dalapon	3.035	2.522	1060.6E6	347.6E6	403.512	531.205m#
2) T	3,5-DICHL...	6.437	5.971	1685.5E6	382.6E6	488.778	473.555
3) T	4-Nitroph...	7.052	6.402	585.6E6	144.4E6	415.441	453.876
5) T	DICAMBA	7.419	6.950	4324.6E6	1026.6E6	453.710	463.921
6) T	MCPD	7.589	7.046	374.0E6	82291113	51.976	46.568
7) T	MCPA	7.737	7.258	465.0E6	132.3E6	46.335	50.901
8) T	DICHLORPROP	8.114	7.572	1119.6E6	264.4E6	486.145	486.679
9) T	2,4-D	8.341	7.862	1358.6E6	347.5E6	533.186	539.567m
10) T	Pentachlo...	8.655	8.295	16308.1E6	3798.9E6	503.792	516.073
11) T	2,4,5-TP ...	9.207	8.656	6485.3E6	1533.4E6	522.542	528.415
12) T	2,4,5-T	9.489	9.033	5826.3E6	1450.7E6	485.081	501.096
13) T	2,4-DB	10.043	9.540	812.1E6	188.1E6	318.904	487.677 #
14) T	DINOSEB	11.205	9.870	4351.9E6	1014.2E6	544.691	555.383
15) T	Picloram	11.018	10.847	6727.1E6	1707.4E6	406.059	411.139
16) T	DCPA	11.473	10.803	6992.6E6	1883.2E6	414.693	436.829

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 11:52
 Operator : DD\AJ
 Sample : PB136800BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

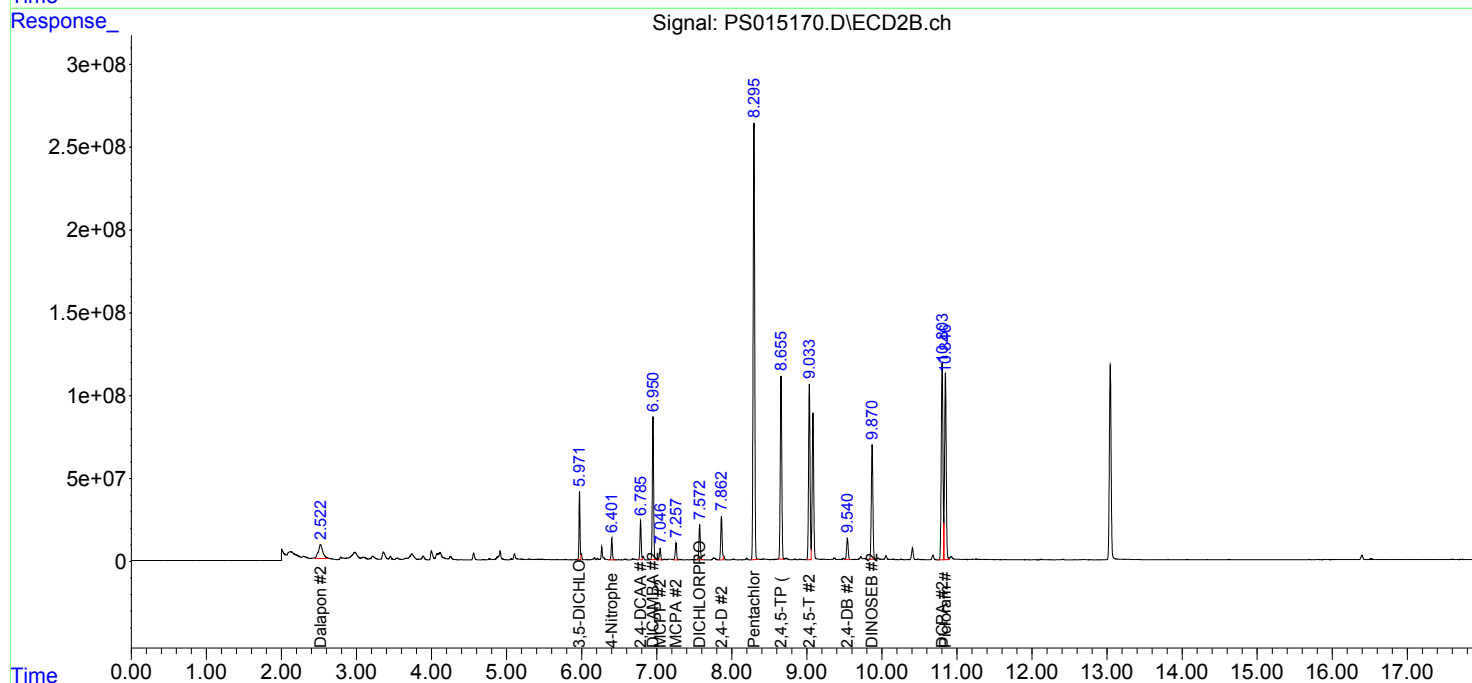
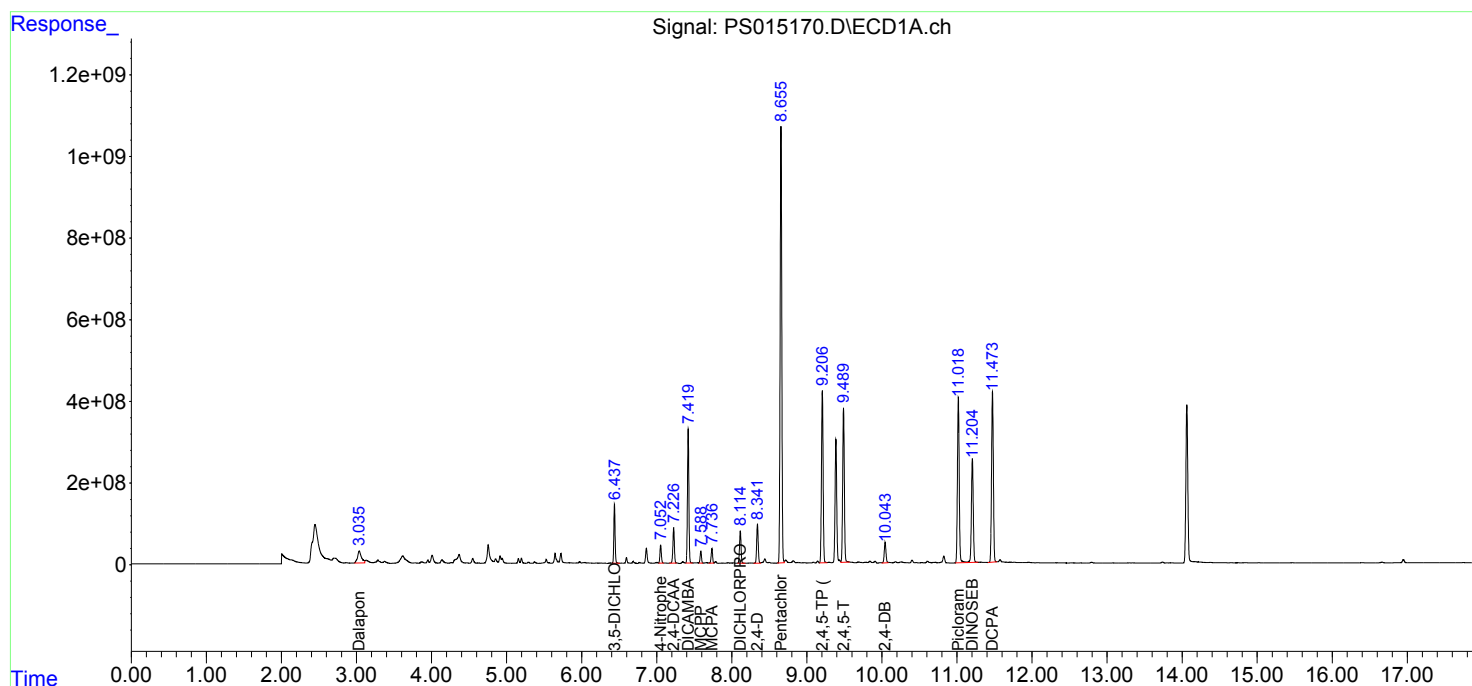
Instrument :
 ECD_S
 ClientSampled :
 PB136800BS

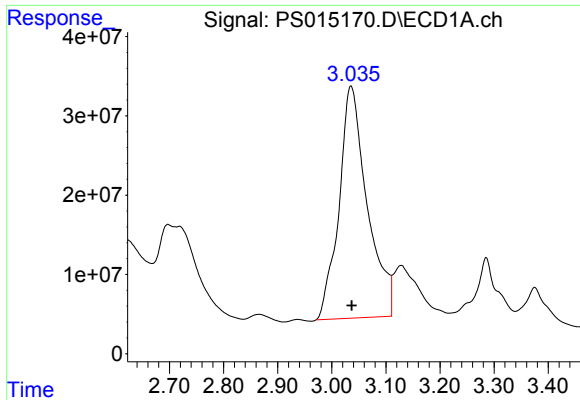
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:43:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 Response via : 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





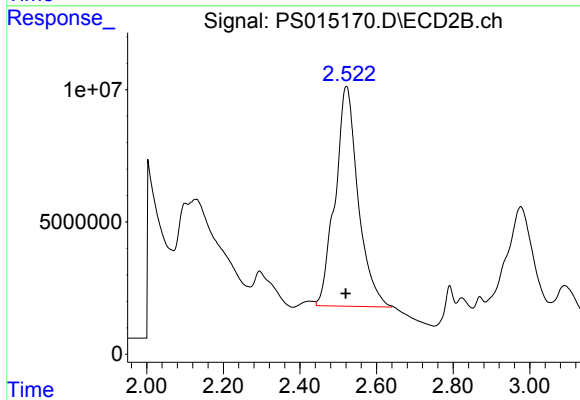
#1 Dalapon

R.T.: 3.035 min
Delta R.T.: -0.002 min
Response: 1060581183
Conc: 403.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136800BS

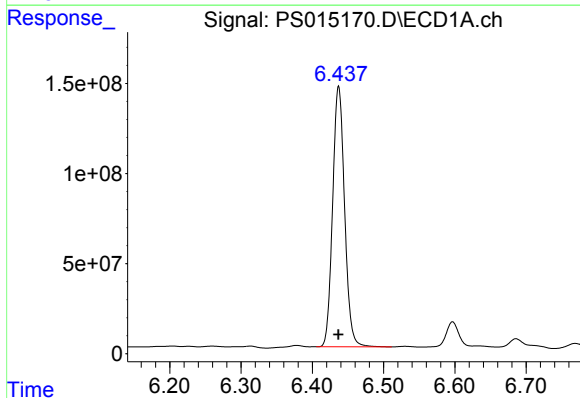
Manual Integrations
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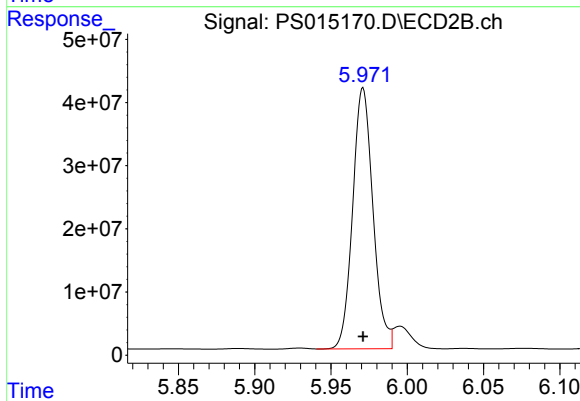
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 347648783
Conc: 531.21 ng/ml m



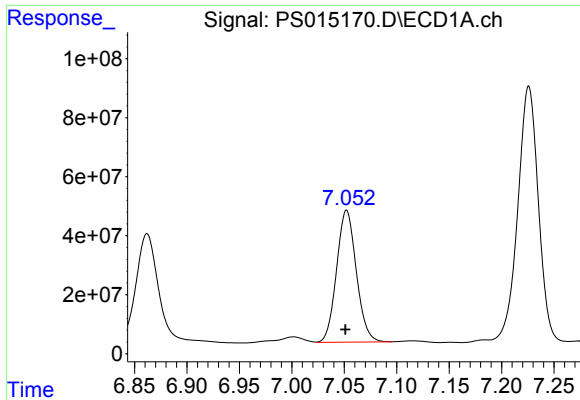
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 1685507338
Conc: 488.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 382558503
Conc: 473.55 ng/ml



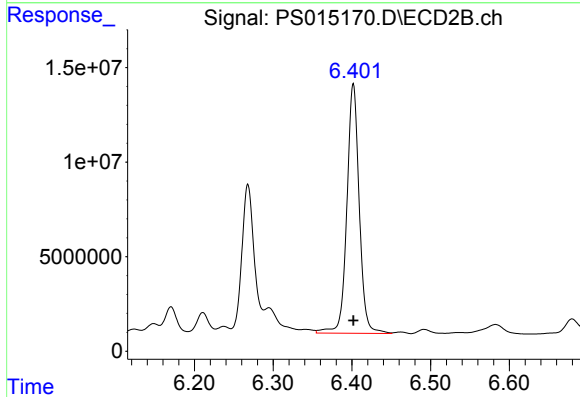
#3 4-Nitrophenol

R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 585646236
Conc: 415.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136800BS

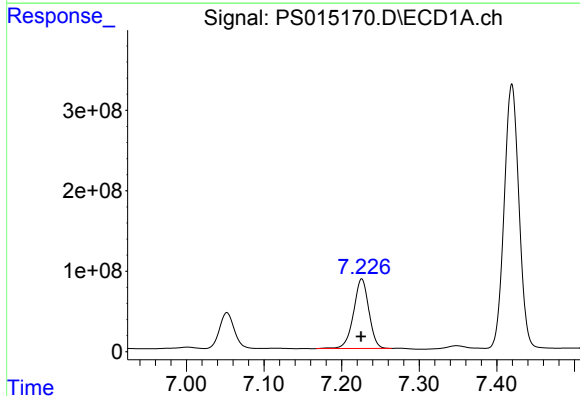
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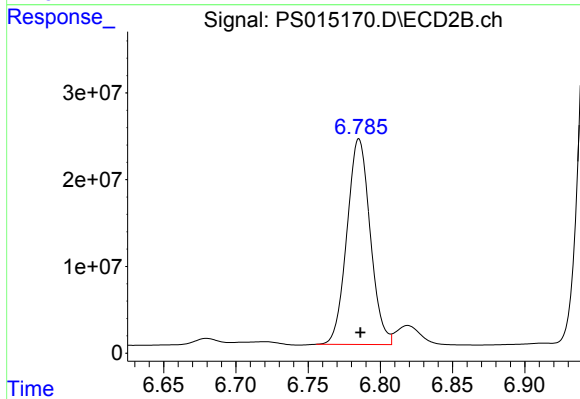
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 144411557
Conc: 453.88 ng/ml



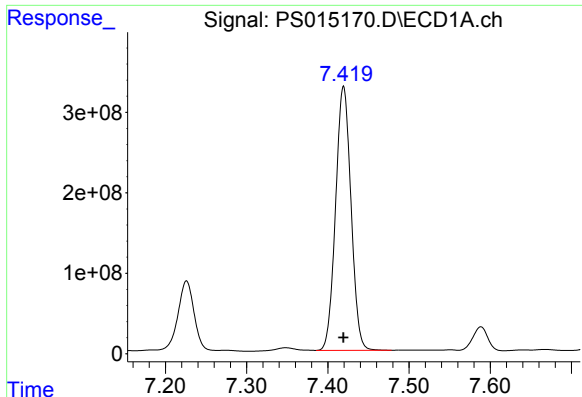
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1190471059
Conc: 472.34 ng/ml



#4 2,4-DCAA

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 265775247
Conc: 496.06 ng/ml



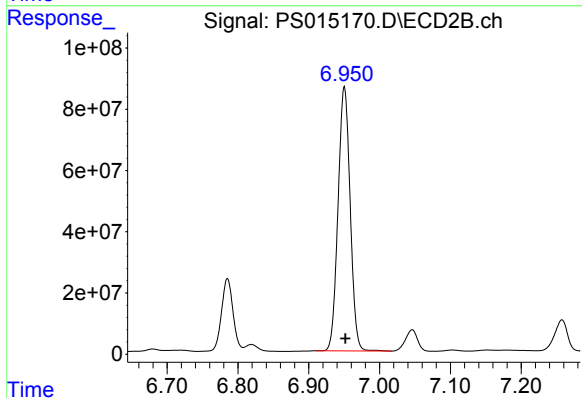
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 4324648964
Conc: 453.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136800BS

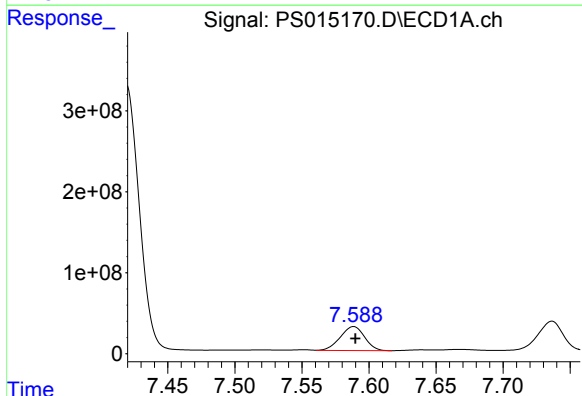
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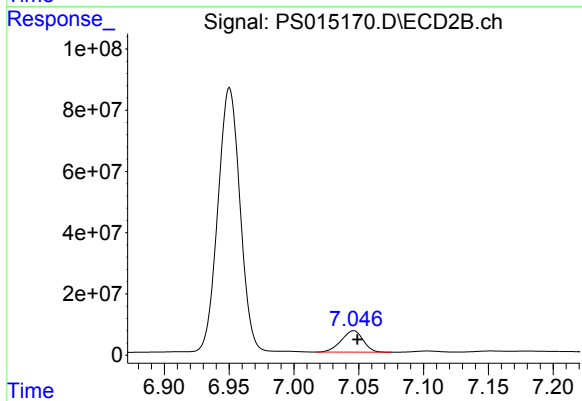
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1026627981
Conc: 463.92 ng/ml



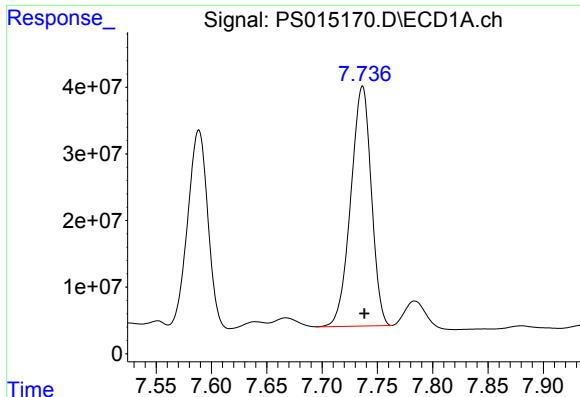
#6 MCP

R.T.: 7.589 min
Delta R.T.: -0.001 min
Response: 374035148
Conc: 51.98 ug/ml



#6 MCP

R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 82291113
Conc: 46.57 ug/ml



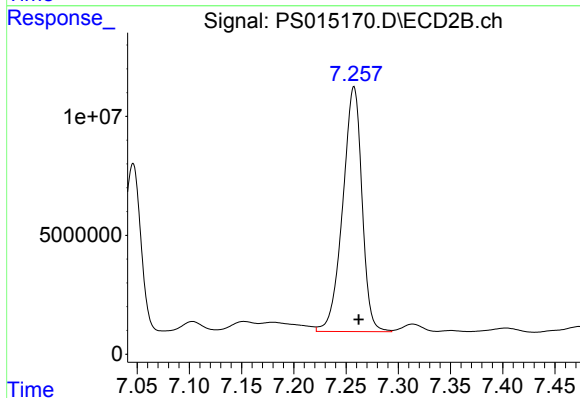
#7 MCPA

R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 465035083
Conc: 46.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136800BS

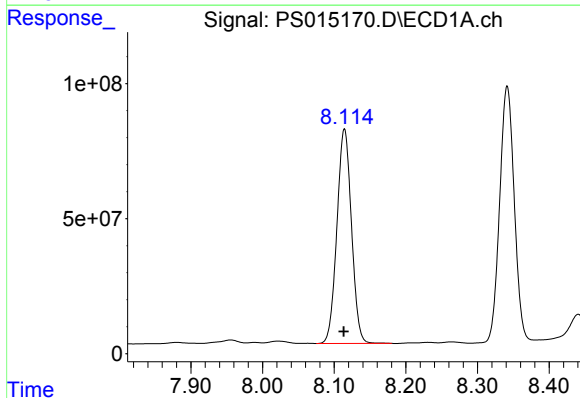
Manual Integrations
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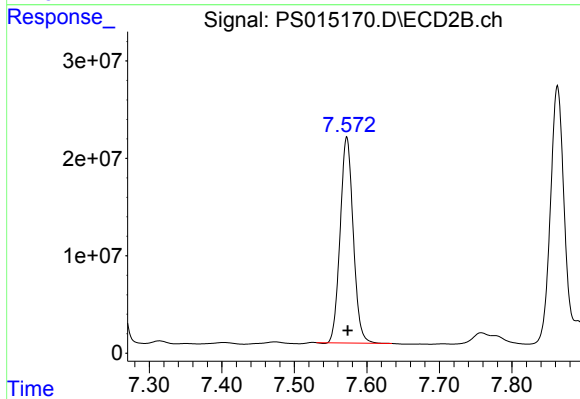
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.005 min
Response: 132280679
Conc: 50.90 ug/ml



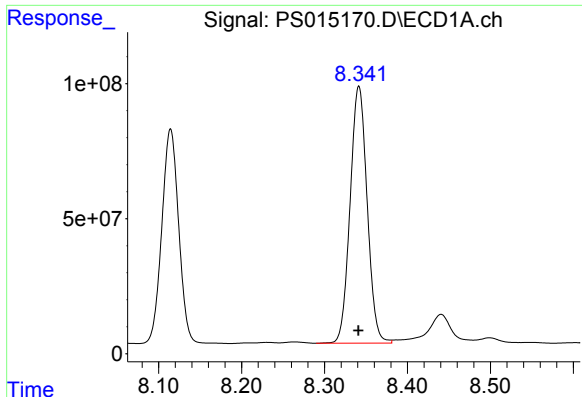
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1119642666
Conc: 486.15 ng/ml



#8 DICHLORPROP

R.T.: 7.572 min
Delta R.T.: -0.001 min
Response: 264394852
Conc: 486.68 ng/ml



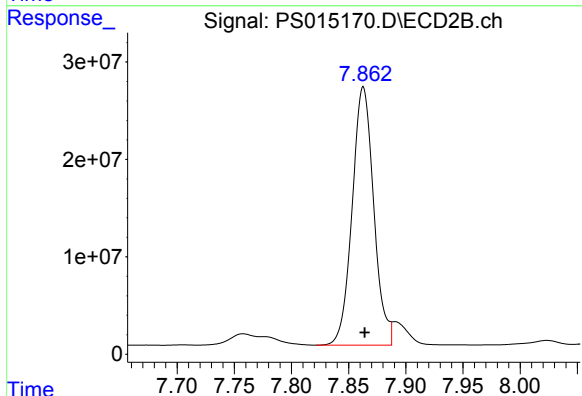
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1358620307
Conc: 533.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136800BS

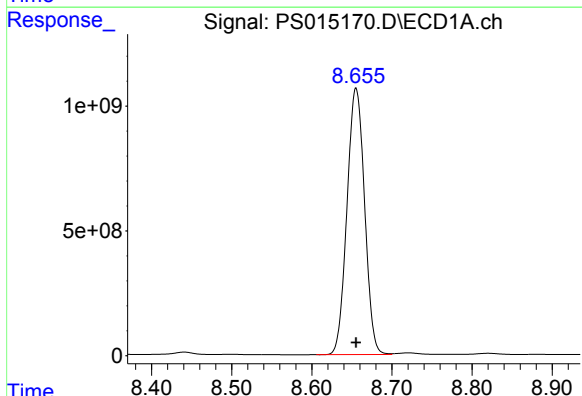
Manual Integrations
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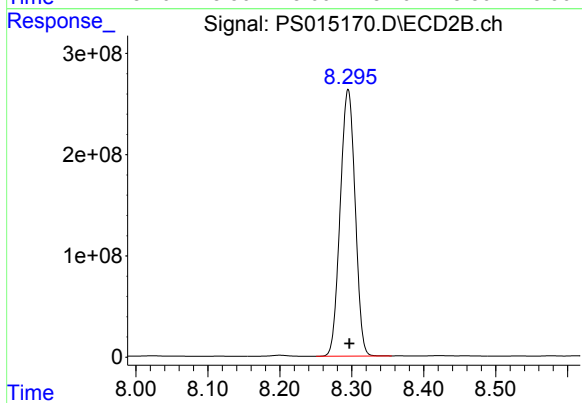
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 347494906
Conc: 539.57 ng/ml m



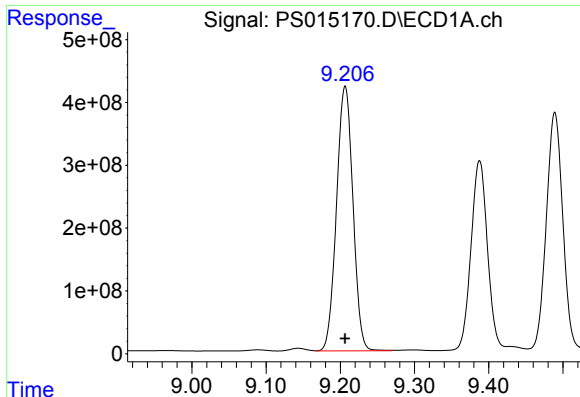
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 16308143113
Conc: 503.79 ng/ml



#10 Pentachlorophenol

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 3798916809
Conc: 516.07 ng/ml



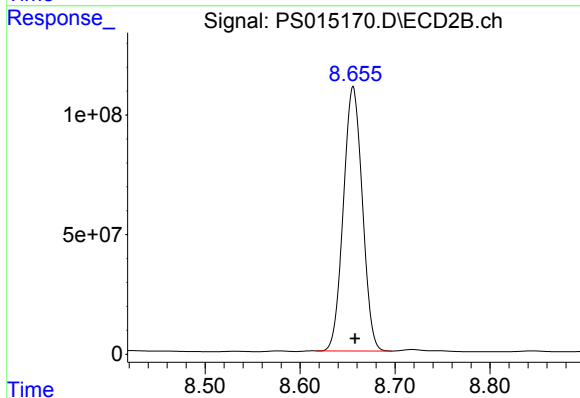
#11 2,4,5-TP (SILVEX)

R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 6485278243
Conc: 522.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136800BS

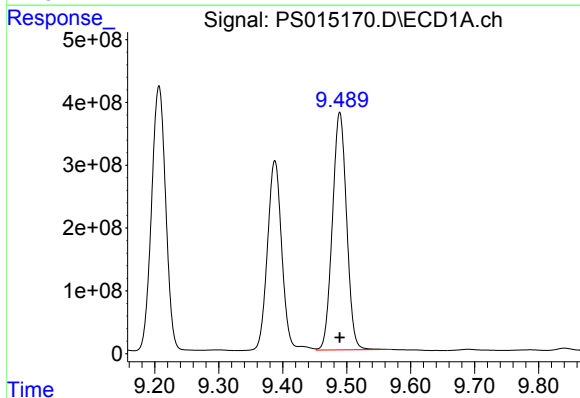
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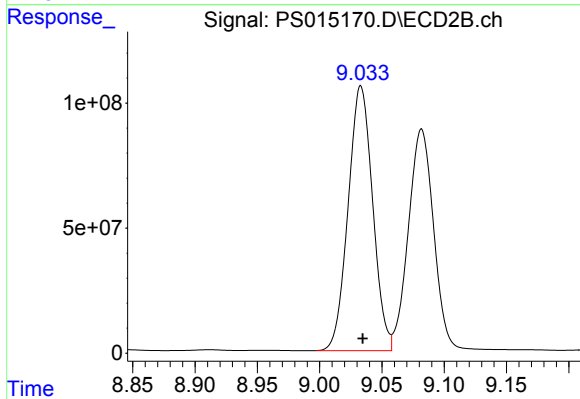
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 1533427310
Conc: 528.41 ng/ml



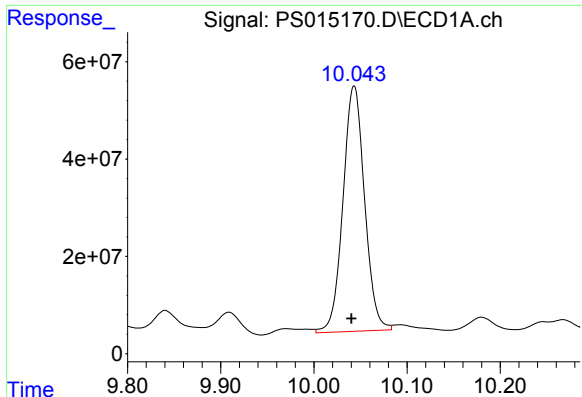
#12 2,4,5-T

R.T.: 9.489 min
Delta R.T.: 0.000 min
Response: 5826266388
Conc: 485.08 ng/ml



#12 2,4,5-T

R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 1450674350
Conc: 501.10 ng/ml



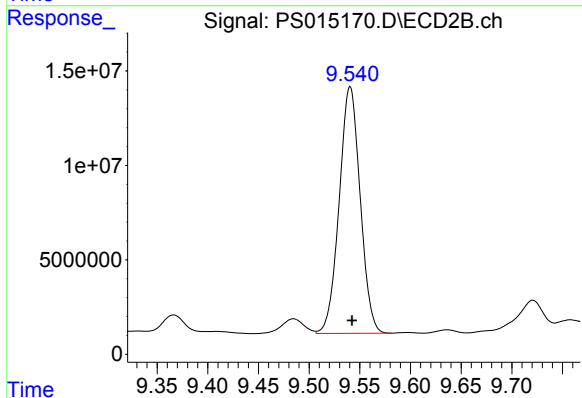
#13 2,4-DB

R.T.: 10.043 min
Delta R.T.: 0.003 min
Response: 812096981
Conc: 318.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136800BS

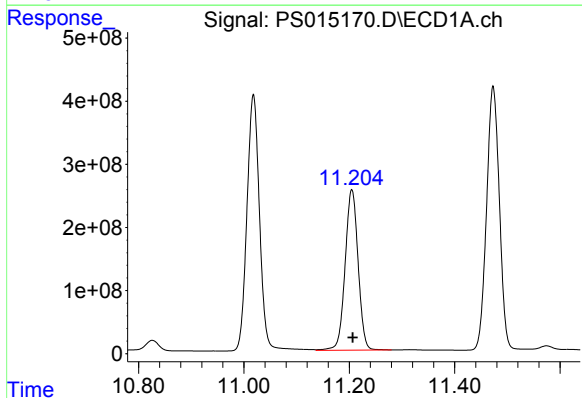
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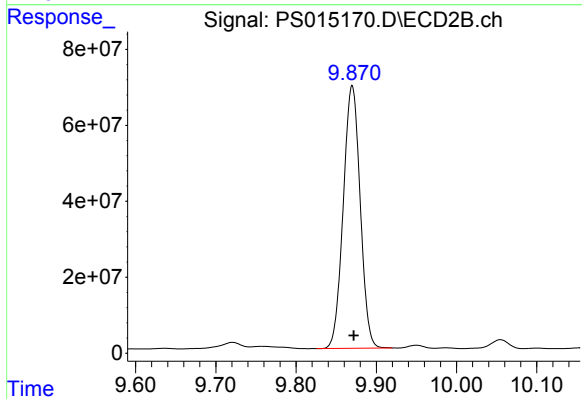
#13 2,4-DB

R.T.: 9.540 min
Delta R.T.: -0.002 min
Response: 188120869
Conc: 487.68 ng/ml



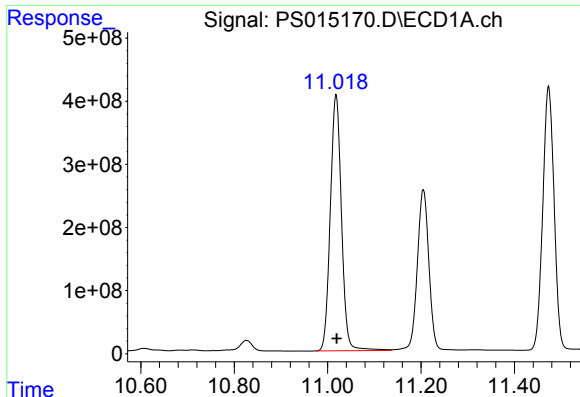
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.002 min
Response: 4351850489
Conc: 544.69 ng/ml



#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: -0.002 min
Response: 1014207986
Conc: 555.38 ng/ml



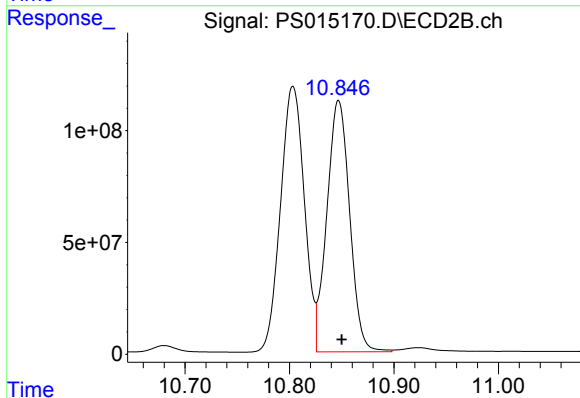
#15 Picloram

R.T.: 11.018 min
Delta R.T.: -0.001 min
Response: 6727090114
Conc: 406.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136800BS

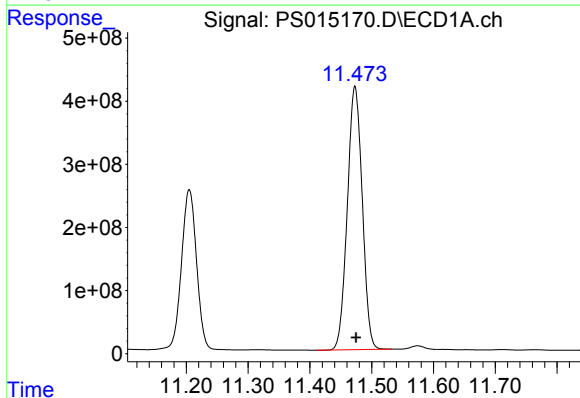
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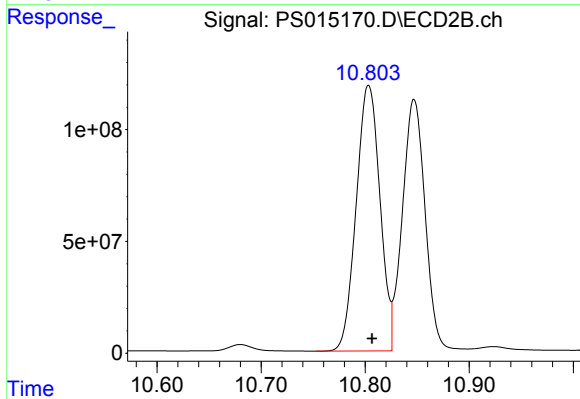
#15 Picloram

R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 1707416268
Conc: 411.14 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: -0.002 min
Response: 6992592645
Conc: 414.69 ng/ml



#16 DCPA

R.T.: 10.803 min
Delta R.T.: -0.003 min
Response: 1883166932
Conc: 436.83 ng/ml