

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033104.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2021 00:49
 Operator : DD\AJ
 Sample : PB134419BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134419BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:53:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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							
1)	SA Tetrachlo...	4.732	4.005	1063524	856558	18.730	18.633
2)	SA Decachlor...	10.557	9.275	855331	755663	23.840	22.997
Target Compounds							
3)	L1 AR-1016-1	6.031	5.251	697152	592139	452.816	465.134
4)	L1 AR-1016-2	6.054	5.272	1047588	859026	440.611	455.393
5)	L1 AR-1016-3	6.120	5.463	654721	471601	449.639	458.883
6)	L1 AR-1016-4	6.225	5.513	538824	349858	452.661	444.489
7)	L1 AR-1016-5	6.537	5.742	498934	468925	441.342m	455.730
31)	L7 AR-1260-1	7.708	6.832	907655	849645	491.062	469.760
32)	L7 AR-1260-2	7.972	7.030	1198924	997604	489.751	481.752
33)	L7 AR-1260-3	8.336	7.183	859270	974717	402.560	450.879
34)	L7 AR-1260-4	8.565	7.665	882391	715448	432.197	418.248
35)	L7 AR-1260-5	8.877	7.914	2000869	1694251	450.565	441.024

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

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Operator : DD\AJ
Sample : PB134419BS
Misc :
ALS Vial : 42 Sample Multiplier: 1

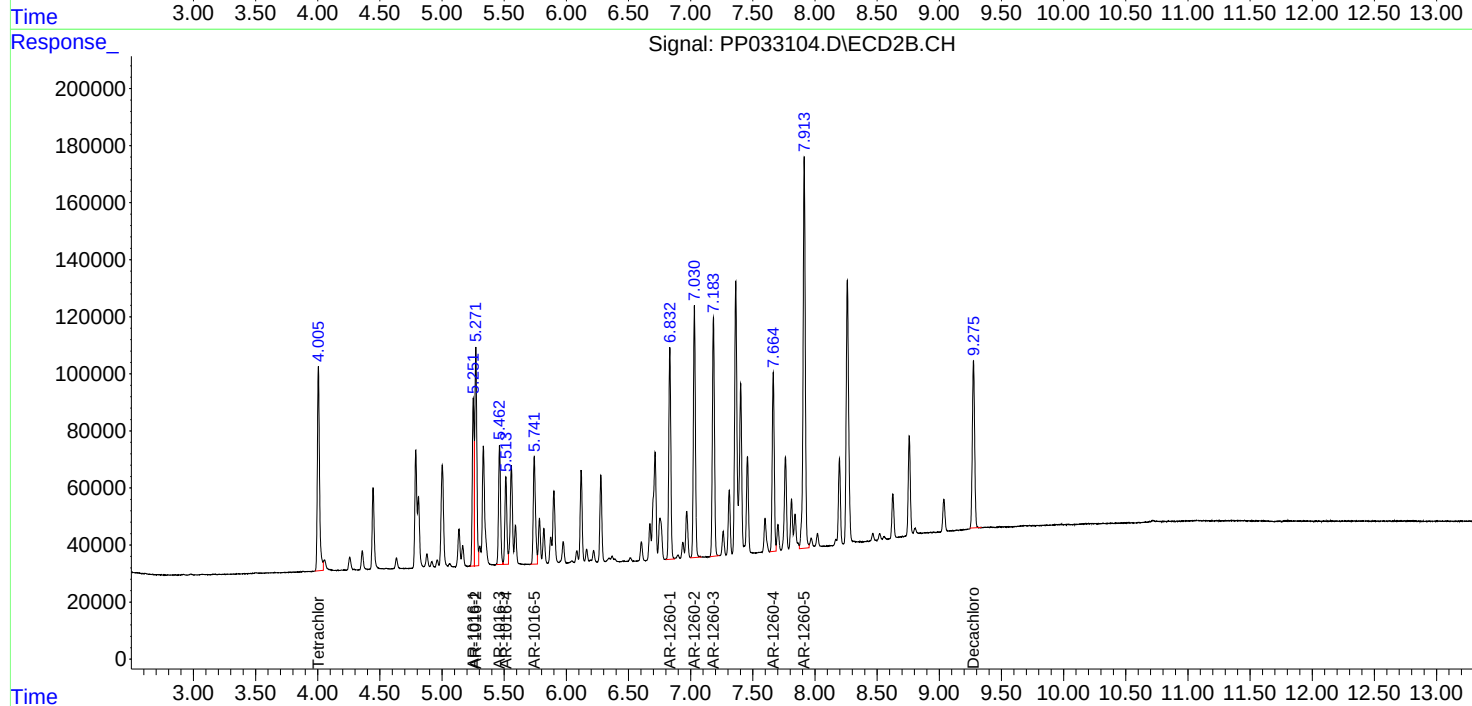
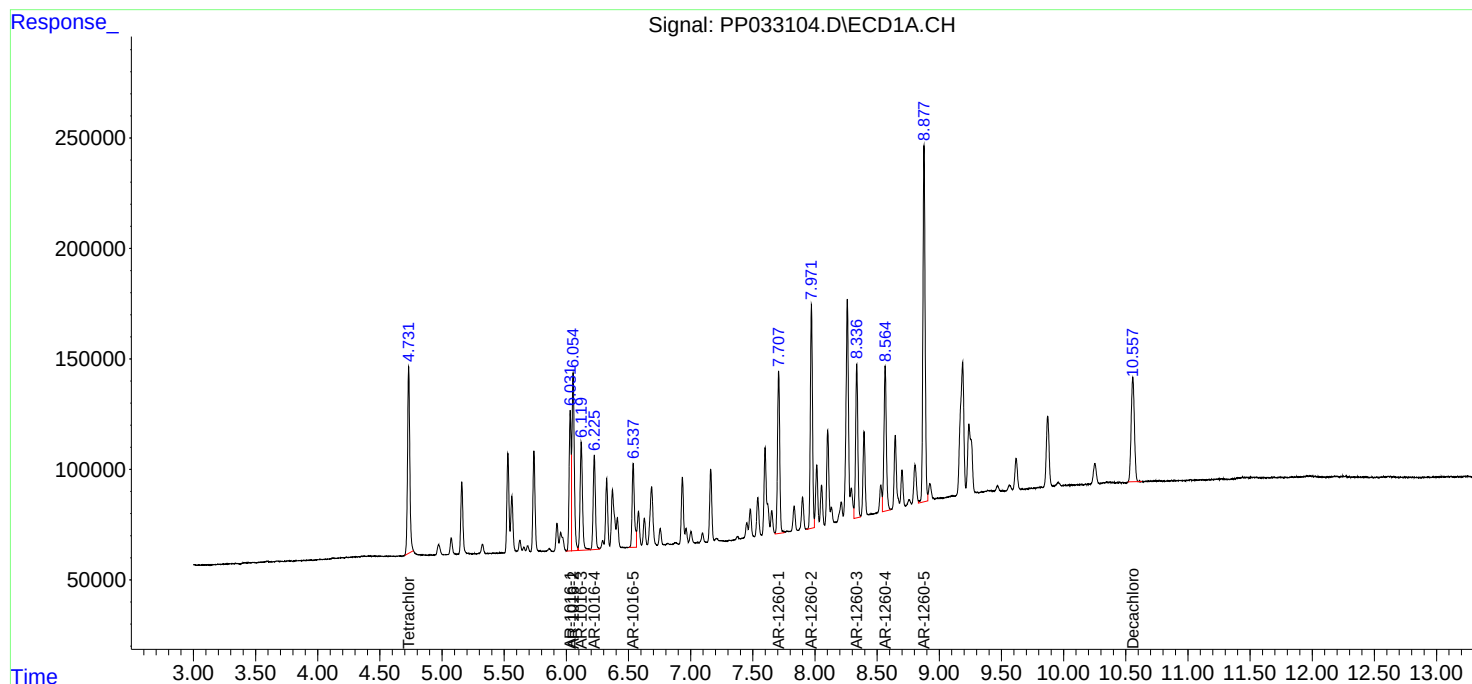
Instrument :
ECD_P
ClientSampled :
PB134419BS

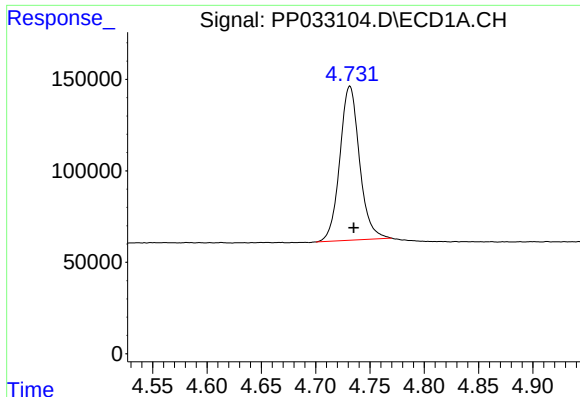
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 03:53:17 2021
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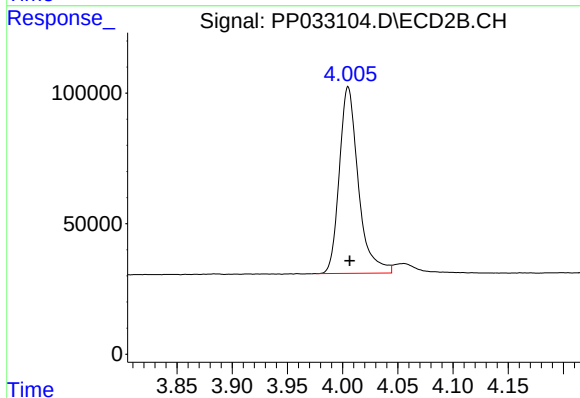
#1 Tetrachloro-m-xylene

R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 1063524
Conc: 18.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134419BS

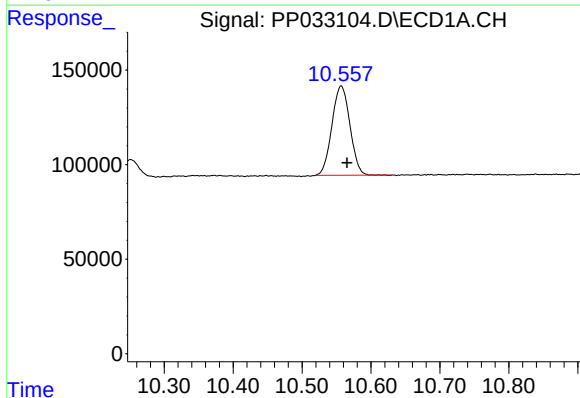
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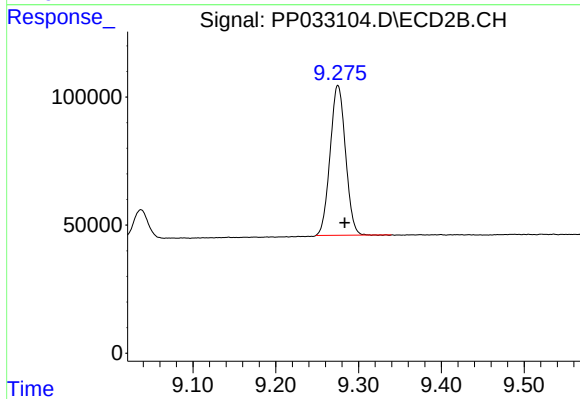
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.002 min
Response: 856558
Conc: 18.63 ng/ml



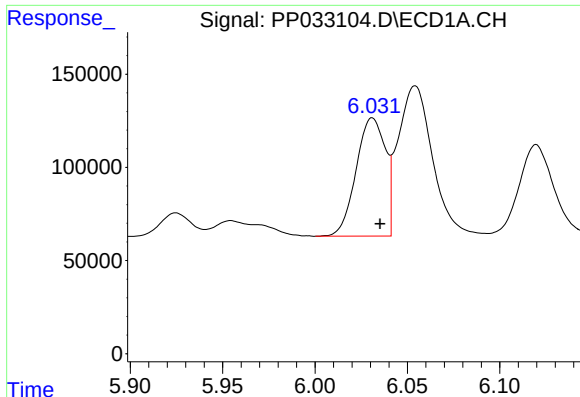
#2 Decachlorobiphenyl

R.T.: 10.557 min
Delta R.T.: -0.008 min
Response: 855331
Conc: 23.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.008 min
Response: 755663
Conc: 23.00 ng/ml



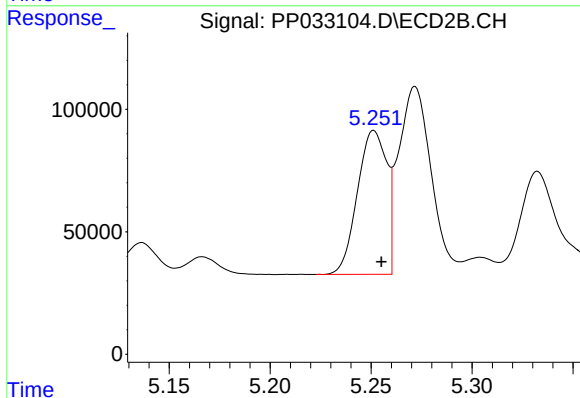
#3 AR-1016-1

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 697152
Conc: 452.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134419BS

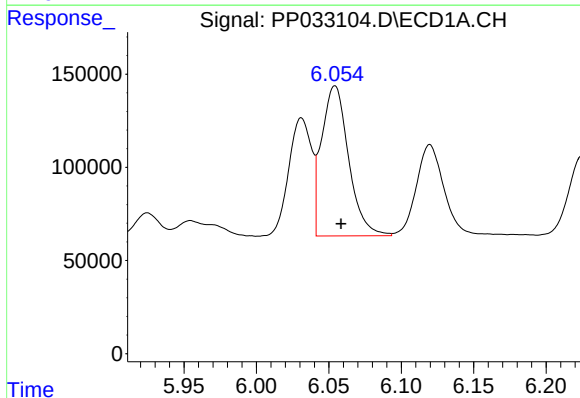
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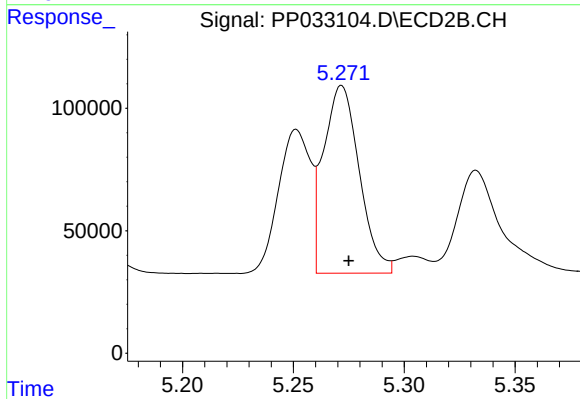
#3 AR-1016-1

R.T.: 5.251 min
Delta R.T.: -0.004 min
Response: 592139
Conc: 465.13 ng/ml



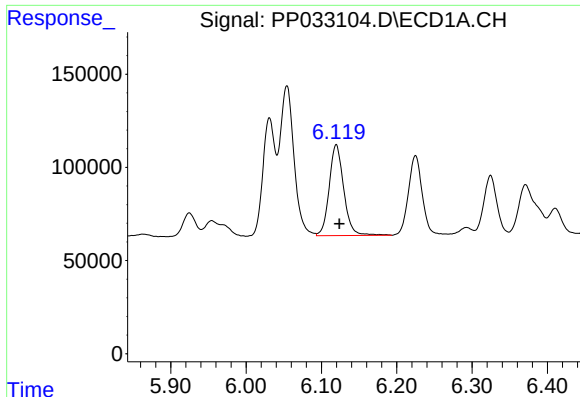
#4 AR-1016-2

R.T.: 6.054 min
Delta R.T.: -0.004 min
Response: 1047588
Conc: 440.61 ng/ml



#4 AR-1016-2

R.T.: 5.272 min
Delta R.T.: -0.003 min
Response: 859026
Conc: 455.39 ng/ml



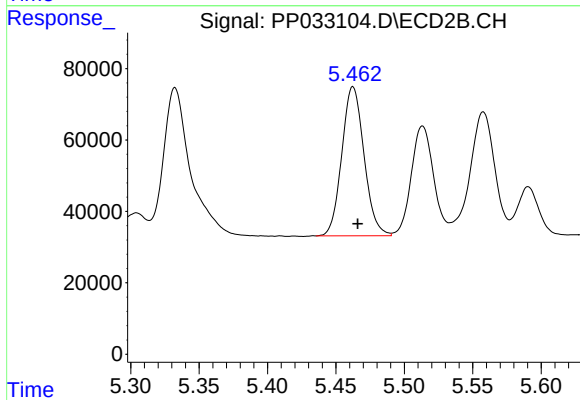
#5 AR-1016-3

R.T.: 6.120 min
Delta R.T.: -0.004 min
Response: 654721
Conc: 449.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134419BS

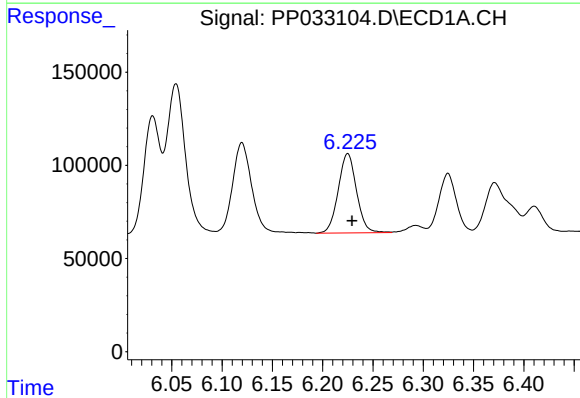
Manual Integrations
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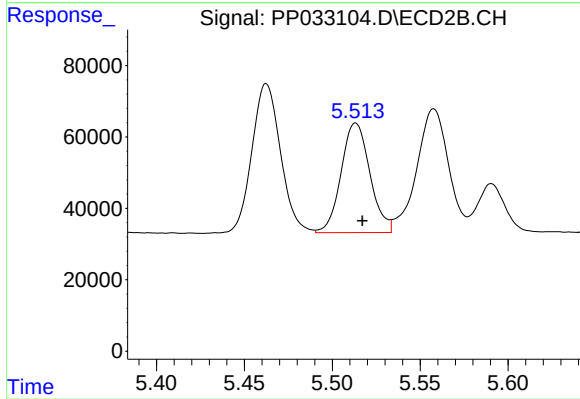
#5 AR-1016-3

R.T.: 5.463 min
Delta R.T.: -0.003 min
Response: 471601
Conc: 458.88 ng/ml



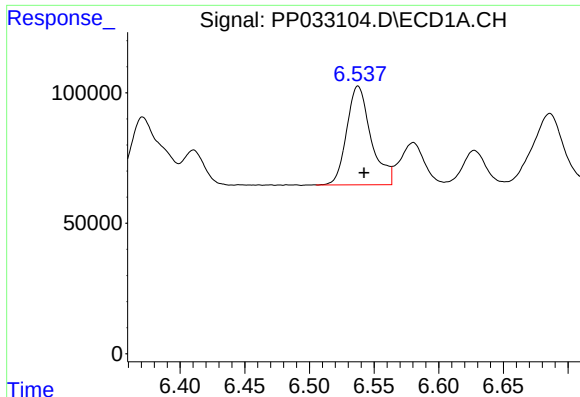
#6 AR-1016-4

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 538824
Conc: 452.66 ng/ml



#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 349858
Conc: 444.49 ng/ml



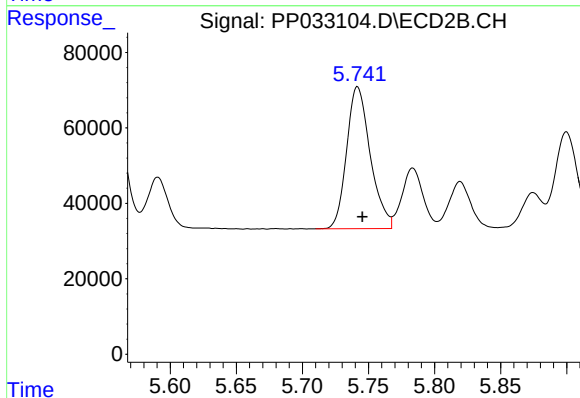
#7 AR-1016-5

R.T.: 6.537 min
Delta R.T.: -0.005 min
Response: 498934
Conc: 441.34 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB134419BS

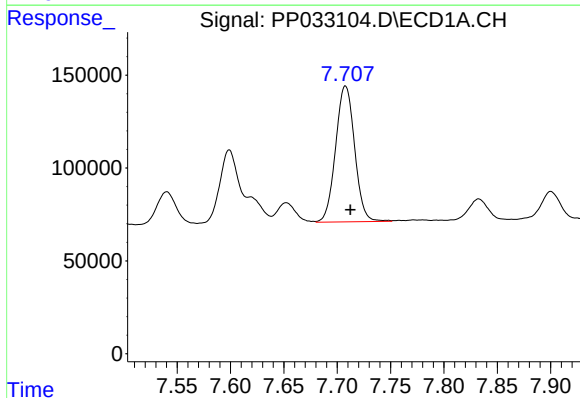
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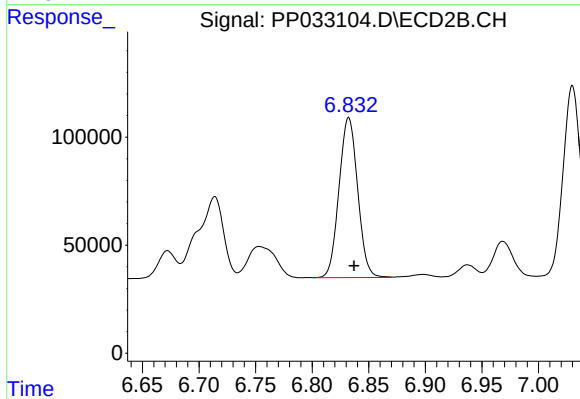
#7 AR-1016-5

R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 468925
Conc: 455.73 ng/ml



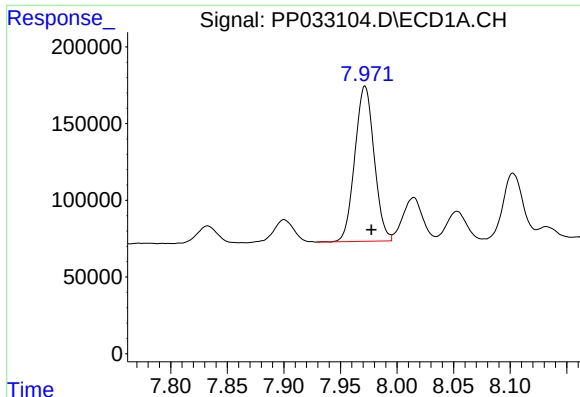
#31 AR-1260-1

R.T.: 7.708 min
Delta R.T.: -0.005 min
Response: 907655
Conc: 491.06 ng/ml



#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 849645
Conc: 469.76 ng/ml



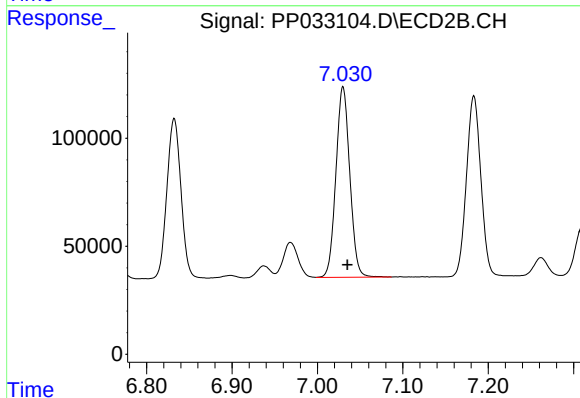
#32 AR-1260-2

R.T.: 7.972 min
Delta R.T.: -0.006 min
Response: 1198924
Conc: 489.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134419BS

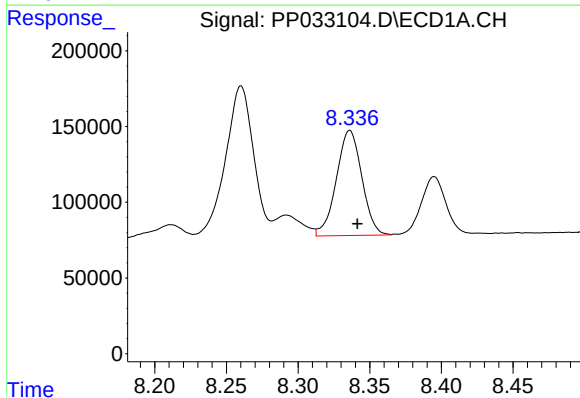
Manual Integrations
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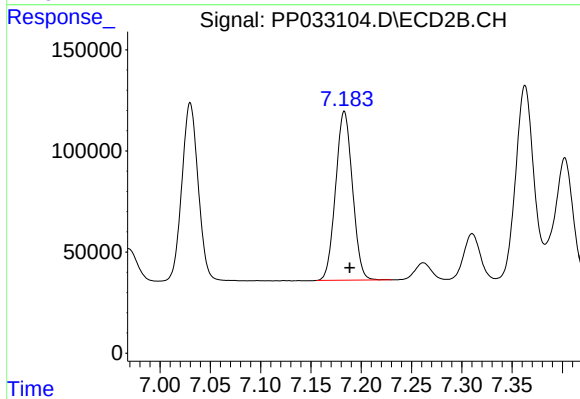
#32 AR-1260-2

R.T.: 7.030 min
Delta R.T.: -0.005 min
Response: 997604
Conc: 481.75 ng/ml



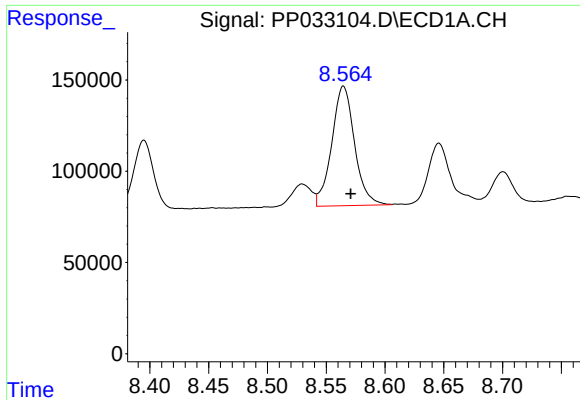
#33 AR-1260-3

R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 859270
Conc: 402.56 ng/ml



#33 AR-1260-3

R.T.: 7.183 min
Delta R.T.: -0.005 min
Response: 974717
Conc: 450.88 ng/ml



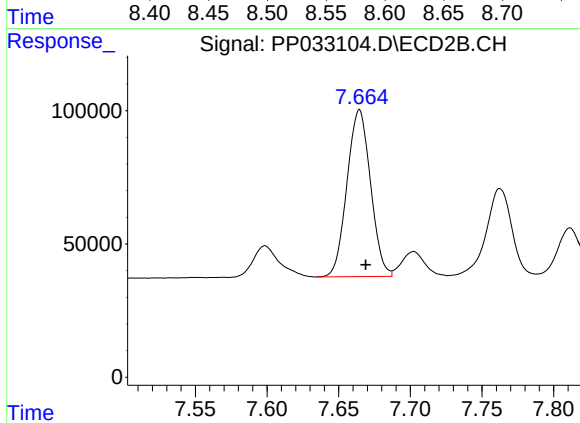
#34 AR-1260-4

R.T.: 8.565 min
Delta R.T.: -0.006 min
Response: 882391
Conc: 432.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134419BS

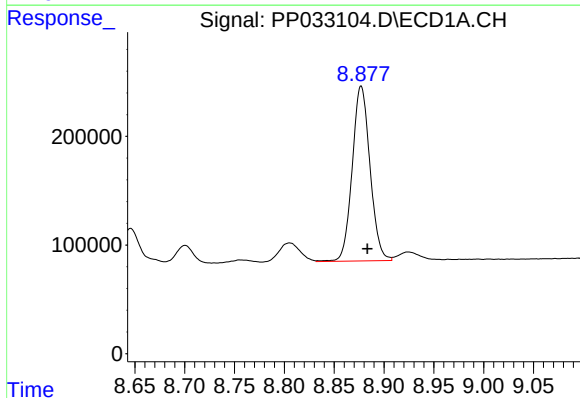
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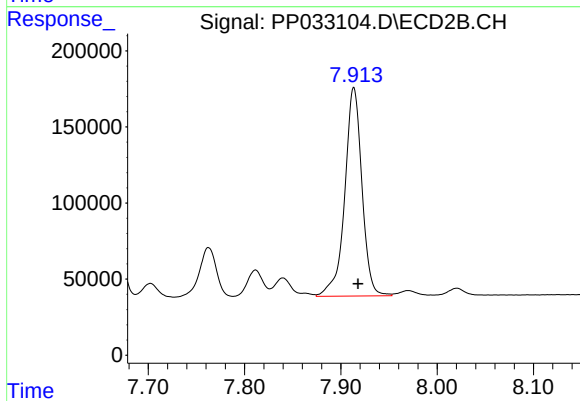
#34 AR-1260-4

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 715448
Conc: 418.25 ng/ml



#35 AR-1260-5

R.T.: 8.877 min
Delta R.T.: -0.006 min
Response: 2000869
Conc: 450.57 ng/ml



#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 1694251
Conc: 441.02 ng/ml