

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033105.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2021 1:05
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:53:40 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...	4.731	4.005	2590273	2266587	45.617	49.305
2)	SA Decachlor...	10.557	9.275	1983053	1773610	55.272	53.975m
Target Compounds							
3)	L1 AR-1016-1	6.031	5.251	764805	653882	496.758	513.633
4)	L1 AR-1016-2	6.054	5.271	1156986	957189	486.623	507.432
5)	L1 AR-1016-3	6.120	5.463	725906	528466	498.527	514.213
6)	L1 AR-1016-4	6.225	5.513	594414	400517	499.362	508.849
7)	L1 AR-1016-5	6.538	5.742	553213	477700	489.355	464.258
31)	L7 AR-1260-1	7.707	6.832	975581	884155	527.811	488.841
32)	L7 AR-1260-2	7.972	7.030	1268900	1058570	518.336	511.194
33)	L7 AR-1260-3	8.337	7.184	1069721	999999	501.154	462.574
34)	L7 AR-1260-4	8.566	7.664	1040507	854481	509.642	499.527
35)	L7 AR-1260-5	8.877	7.913	2390841	2017435	538.381	525.151

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

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Acq On : 30 Jan 2021 1:05
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

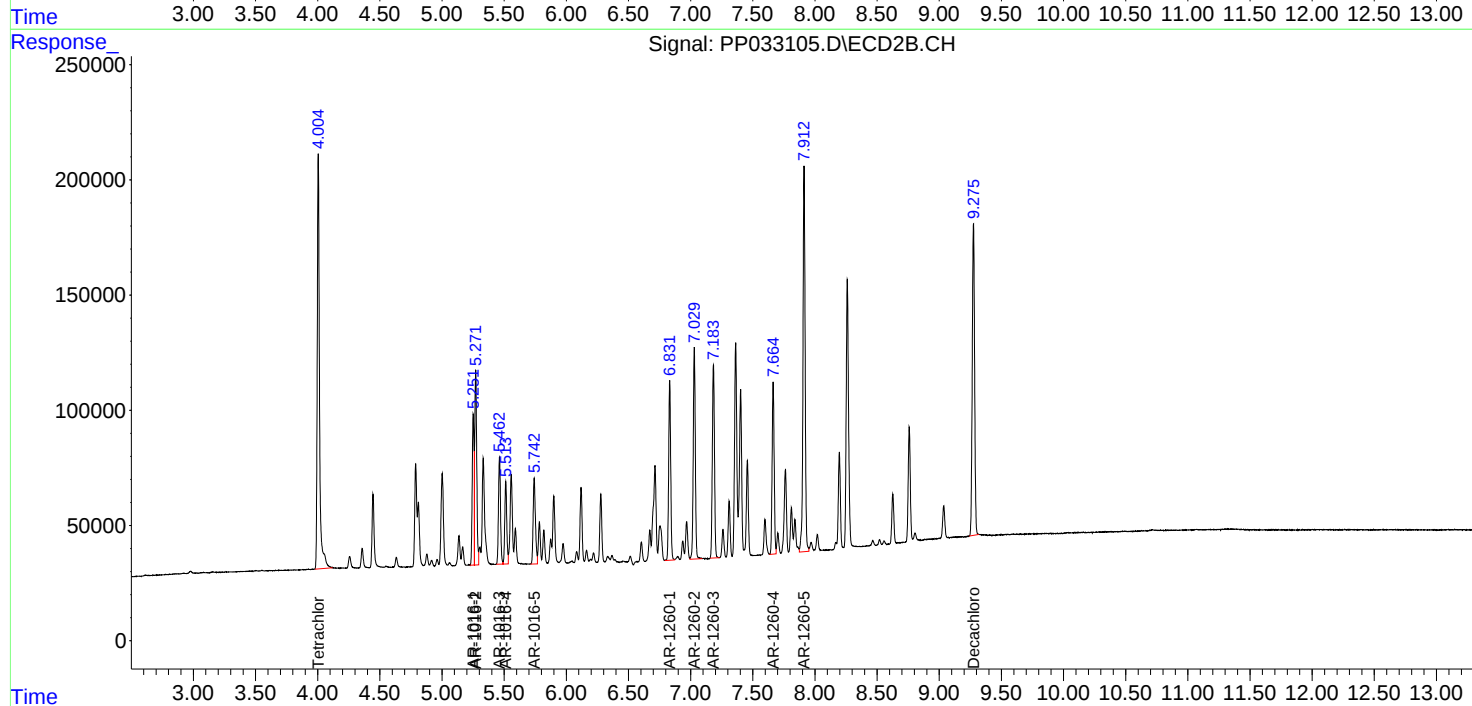
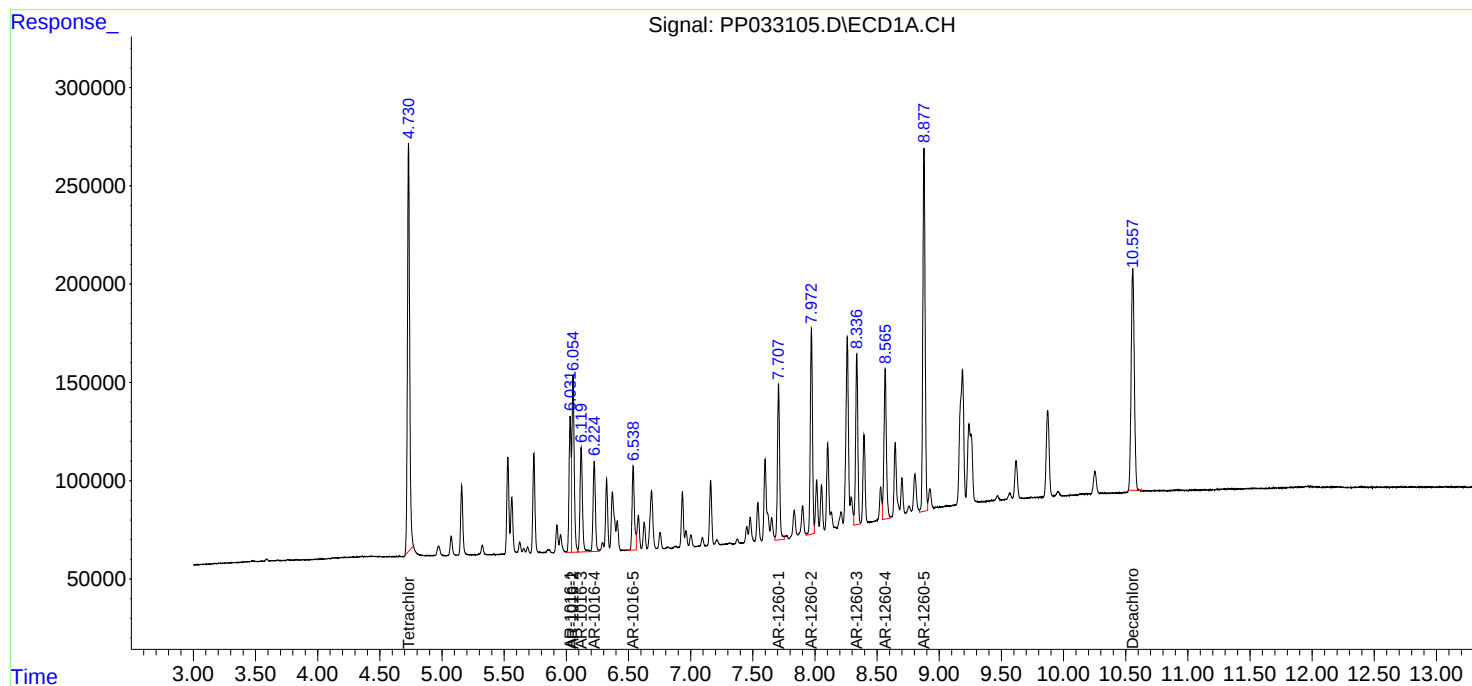
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

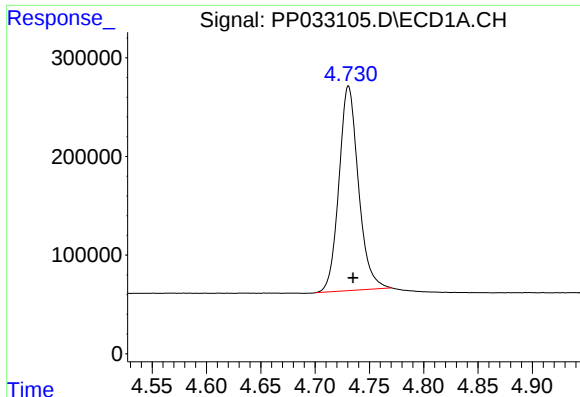
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Integration File signal 1: autoint1.e
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Quant Time: Jan 30 03:53:40 2021
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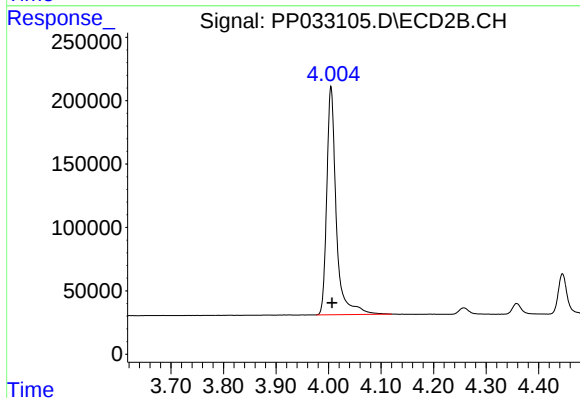
#1 Tetrachloro-m-xylene

R.T.: 4.731 min
Delta R.T.: -0.004 min
Response: 2590273
Conc: 45.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

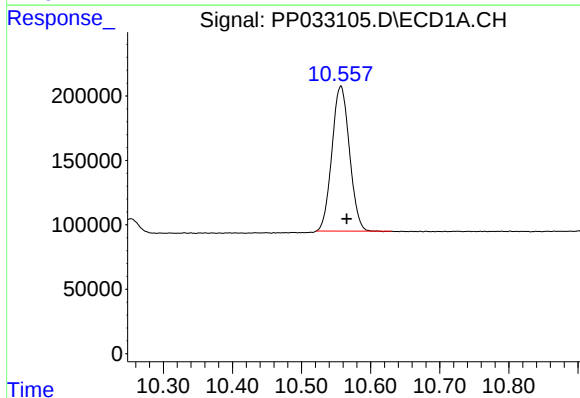
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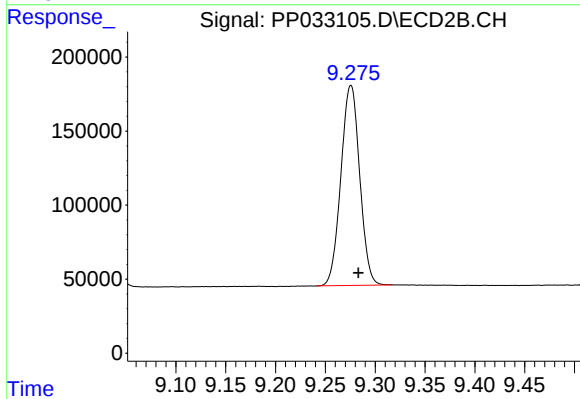
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.002 min
Response: 2266587
Conc: 49.31 ng/ml



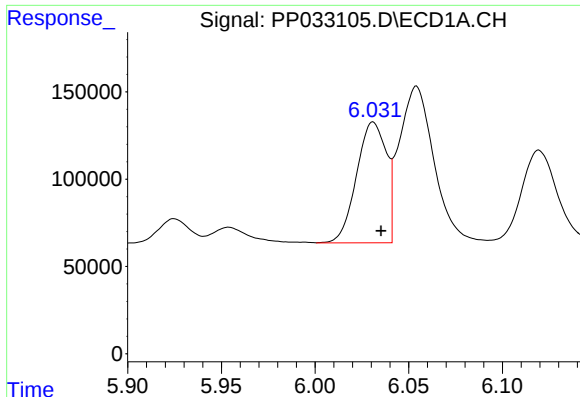
#2 Decachlorobiphenyl

R.T.: 10.557 min
Delta R.T.: -0.008 min
Response: 1983053
Conc: 55.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: -0.008 min
Response: 1773610
Conc: 53.98 ng/ml m



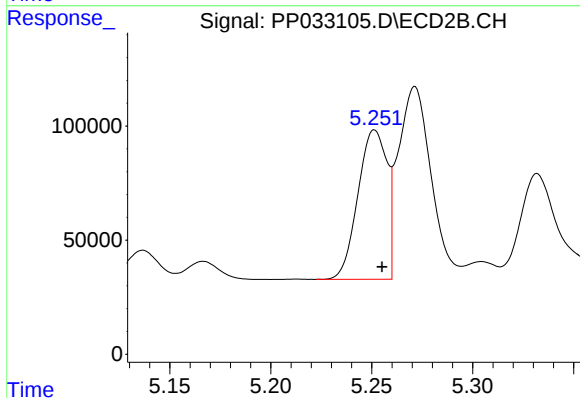
#3 AR-1016-1

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 764805
Conc: 496.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

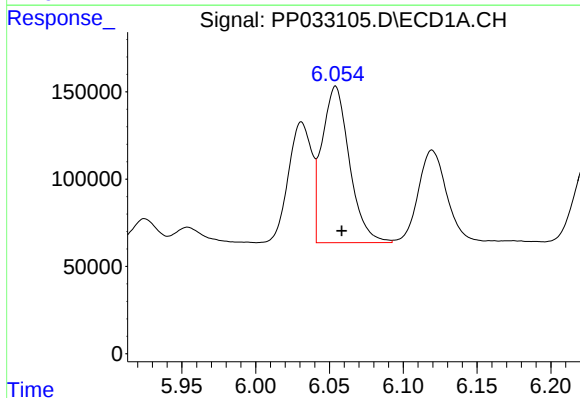
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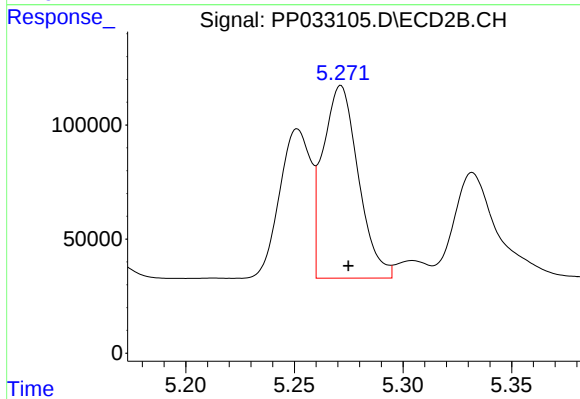
#3 AR-1016-1

R.T.: 5.251 min
Delta R.T.: -0.004 min
Response: 653882
Conc: 513.63 ng/ml



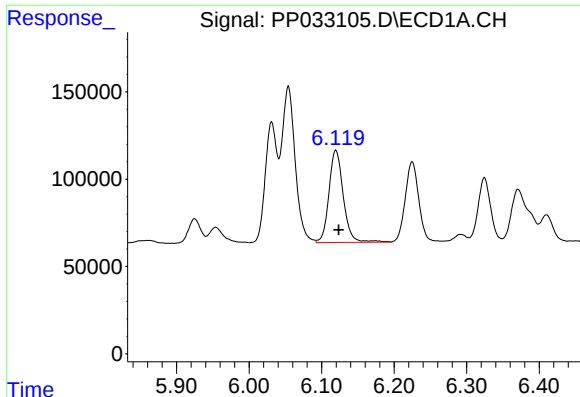
#4 AR-1016-2

R.T.: 6.054 min
Delta R.T.: -0.004 min
Response: 1156986
Conc: 486.62 ng/ml



#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 957189
Conc: 507.43 ng/ml



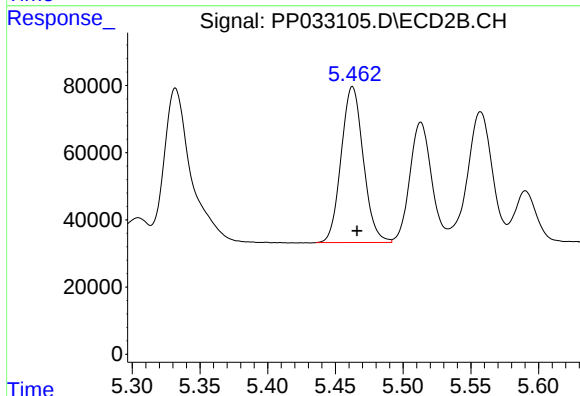
#5 AR-1016-3

R.T.: 6.120 min
Delta R.T.: -0.004 min
Response: 725906
Conc: 498.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

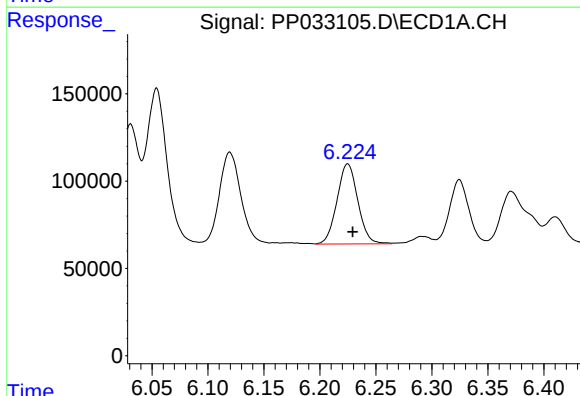
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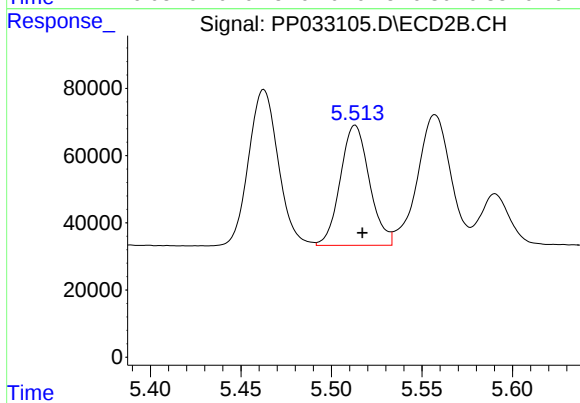
#5 AR-1016-3

R.T.: 5.463 min
Delta R.T.: -0.003 min
Response: 528466
Conc: 514.21 ng/ml



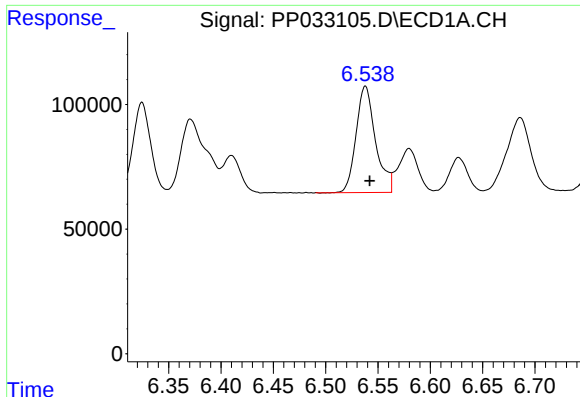
#6 AR-1016-4

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 594414
Conc: 499.36 ng/ml



#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: -0.004 min
Response: 400517
Conc: 508.85 ng/ml



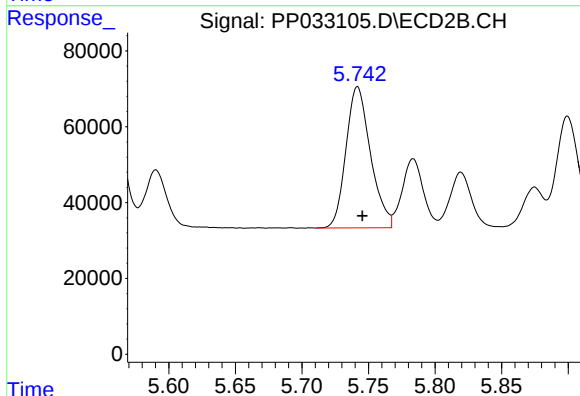
#7 AR-1016-5

R.T.: 6.538 min
Delta R.T.: -0.004 min
Response: 553213
Conc: 489.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

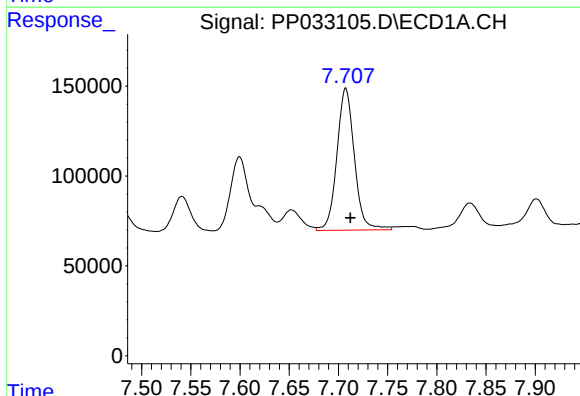
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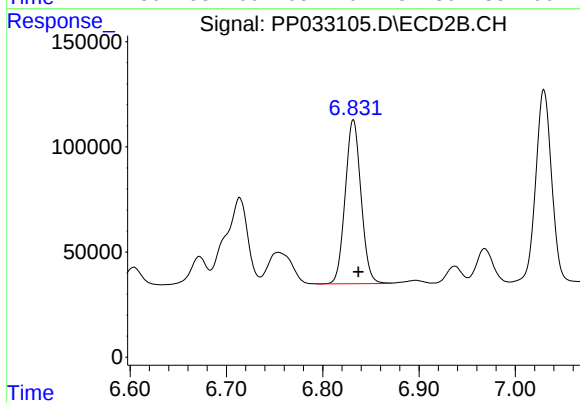
#7 AR-1016-5

R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 477700
Conc: 464.26 ng/ml



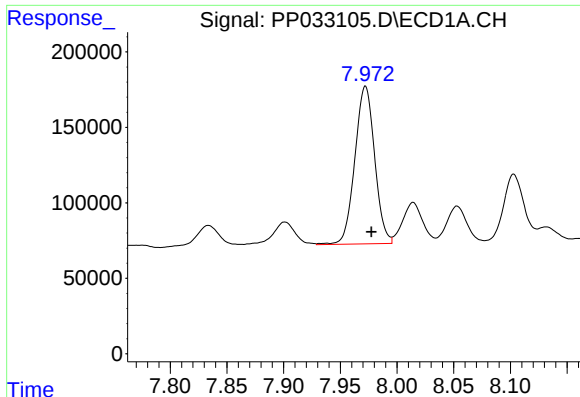
#31 AR-1260-1

R.T.: 7.707 min
Delta R.T.: -0.005 min
Response: 975581
Conc: 527.81 ng/ml



#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.005 min
Response: 884155
Conc: 488.84 ng/ml



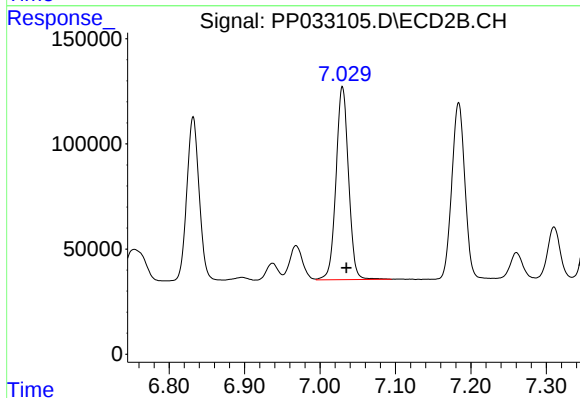
#32 AR-1260-2

R.T.: 7.972 min
Delta R.T.: -0.005 min
Response: 1268900
Conc: 518.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

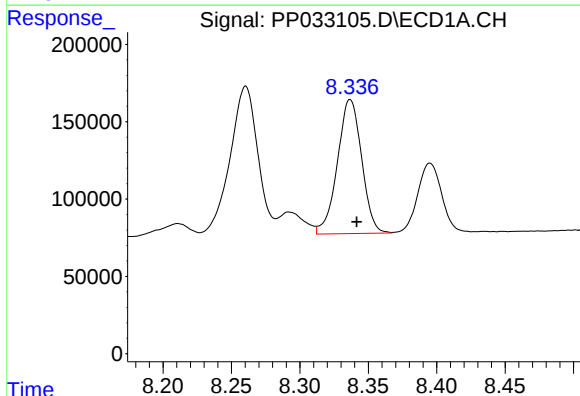
Manual Integrations
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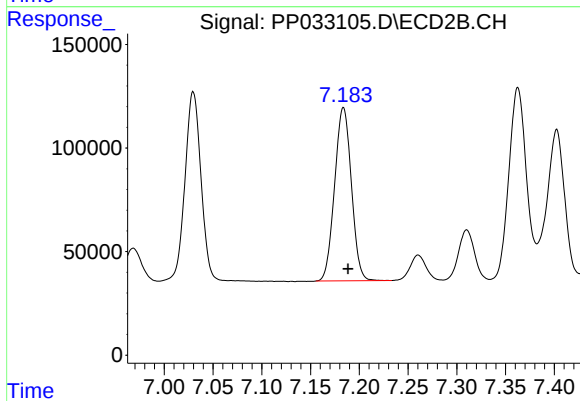
#32 AR-1260-2

R.T.: 7.030 min
Delta R.T.: -0.005 min
Response: 1058570
Conc: 511.19 ng/ml



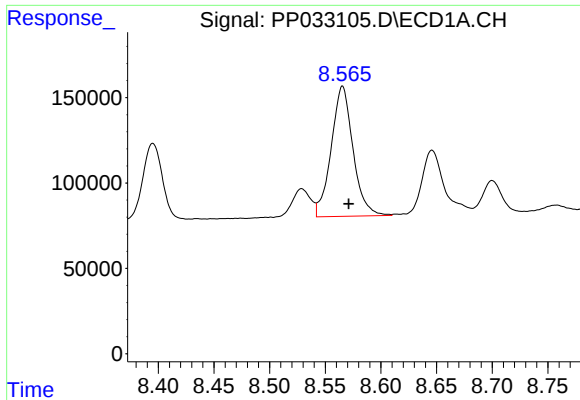
#33 AR-1260-3

R.T.: 8.337 min
Delta R.T.: -0.005 min
Response: 1069721
Conc: 501.15 ng/ml



#33 AR-1260-3

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 999999
Conc: 462.57 ng/ml



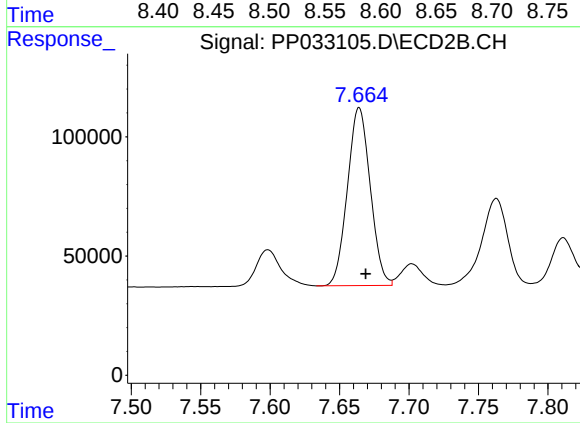
#34 AR-1260-4

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 1040507
Conc: 509.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

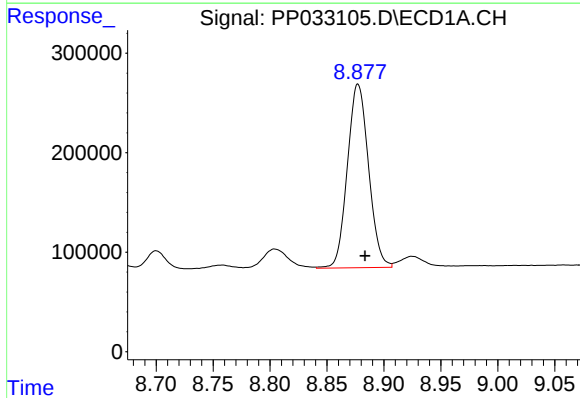
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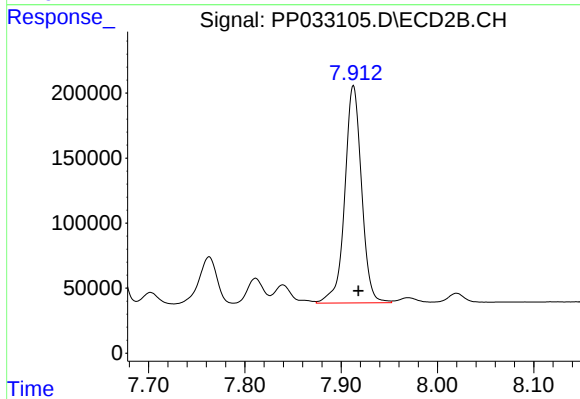
#34 AR-1260-4

R.T.: 7.664 min
Delta R.T.: -0.005 min
Response: 854481
Conc: 499.53 ng/ml



#35 AR-1260-5

R.T.: 8.877 min
Delta R.T.: -0.006 min
Response: 2390841
Conc: 538.38 ng/ml



#35 AR-1260-5

R.T.: 7.913 min
Delta R.T.: -0.005 min
Response: 2017435
Conc: 525.15 ng/ml