

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032819\
 Data File : P0054725.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 12:58
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 00:58:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 2019
 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...	4.316	3.618	1624010	1546061	46.795	48.447
2)	SA Decachlor...	9.944	8.600	2168885	1462909	43.996	45.934
Target Compounds							
3)	L1 AR-1016-1	5.479	4.699	806651	779289	448.282m	492.786
4)	L1 AR-1016-2	5.501	4.718	1136096	1057913	457.426m	493.721
5)	L1 AR-1016-3	5.563	4.893	731300	595418	464.834	492.805
6)	L1 AR-1016-4	5.661	4.933	612207	483469	469.815	478.429
7)	L1 AR-1016-5	5.954	5.146	640803	637944	480.269	489.448
31)	L7 AR-1260-1	7.073	6.175	1187739	1087544	472.705	473.242
32)	L7 AR-1260-2	7.330	6.361	1462045	1306591	471.091	474.648
33)	L7 AR-1260-3	7.687	6.515	1129982	1253053	460.397	486.074
34)	L7 AR-1260-4	7.911	6.985	1315242	994835	475.501	467.461
35)	L7 AR-1260-5	8.221	7.225	2539604	2248827	457.701	469.553

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

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Acq On : 28 Mar 2019 12:58
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

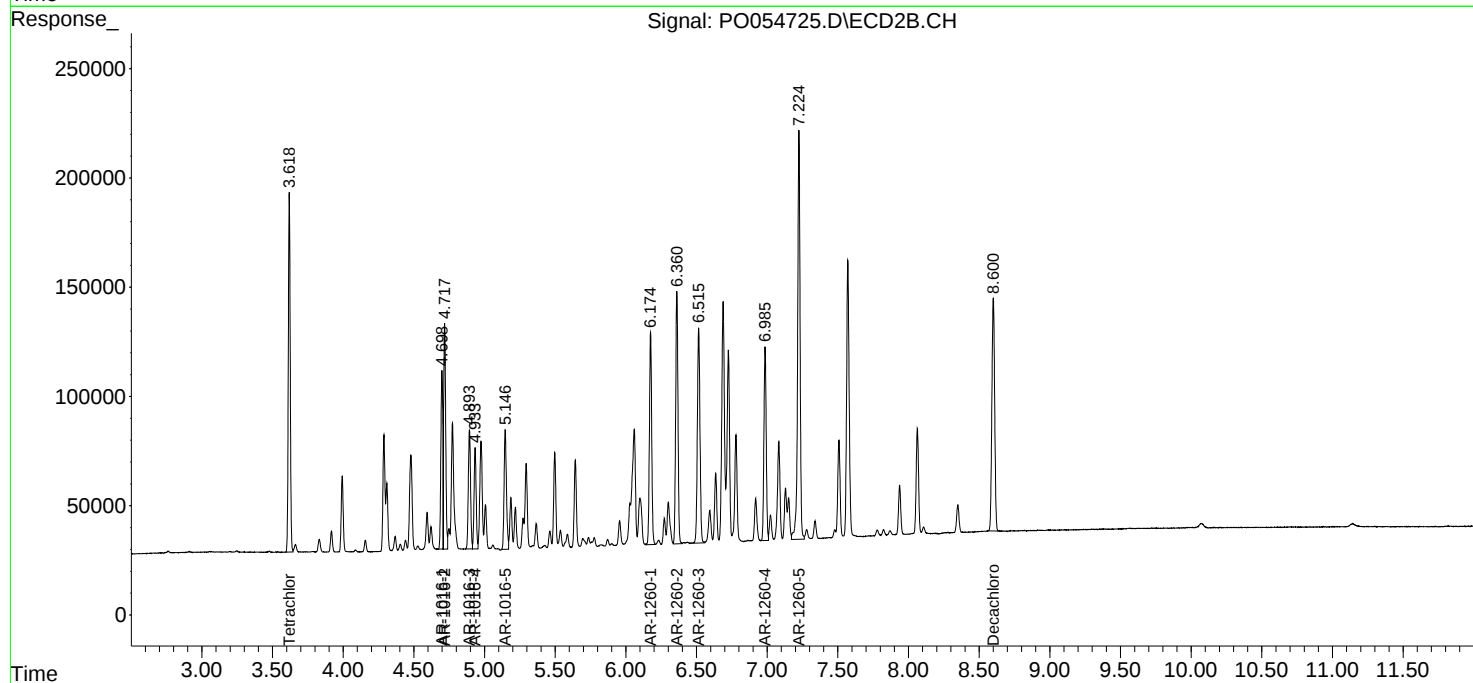
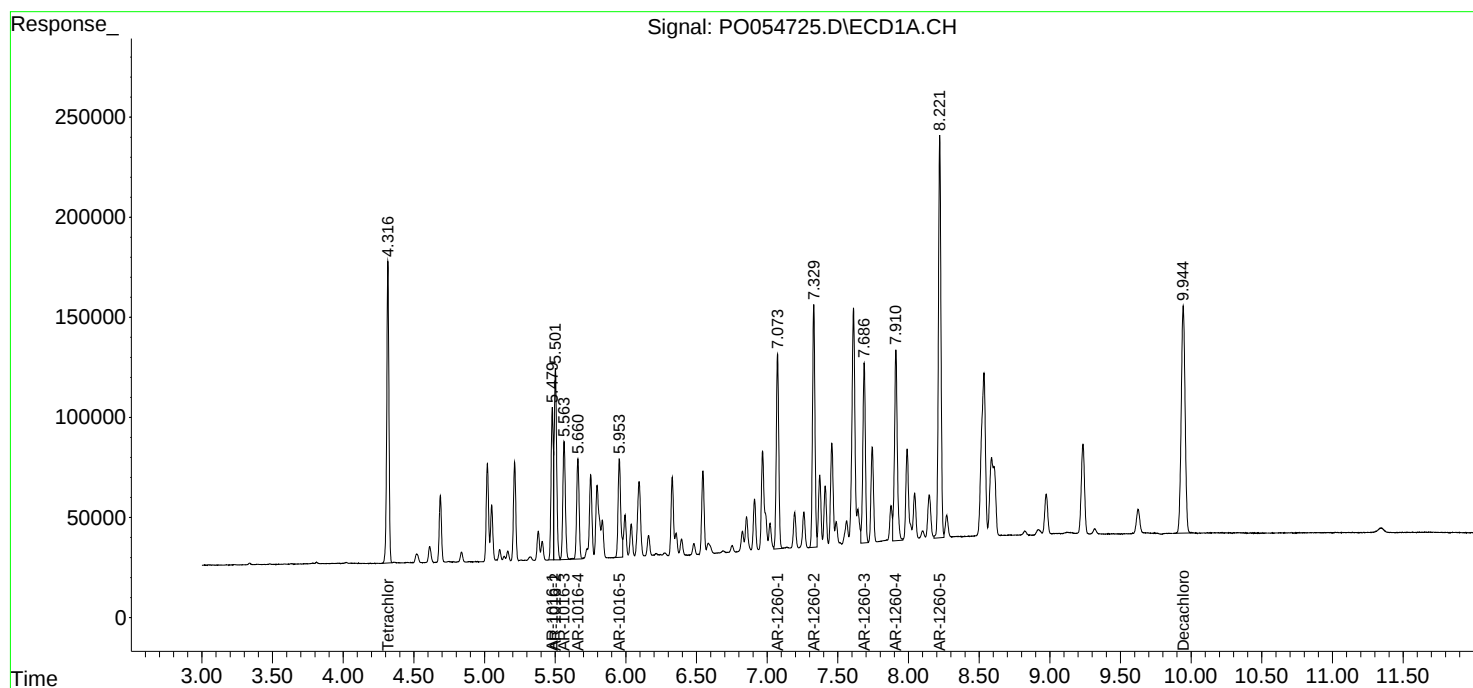
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

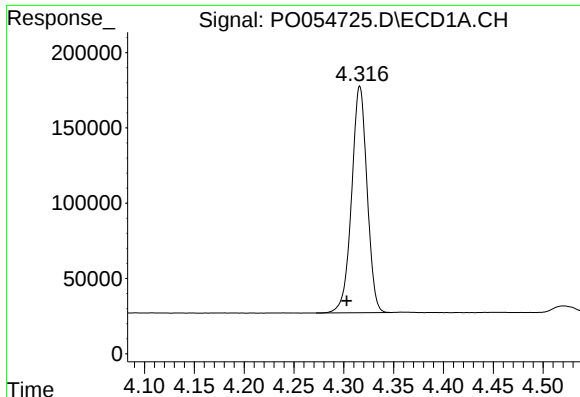
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 00:58:38 2019
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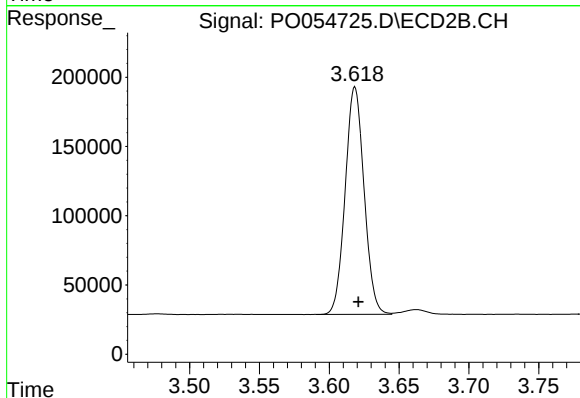
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.013 min
Response: 1624010
Conc: 46.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

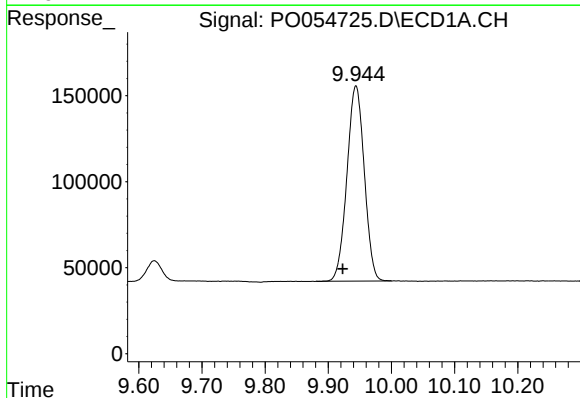
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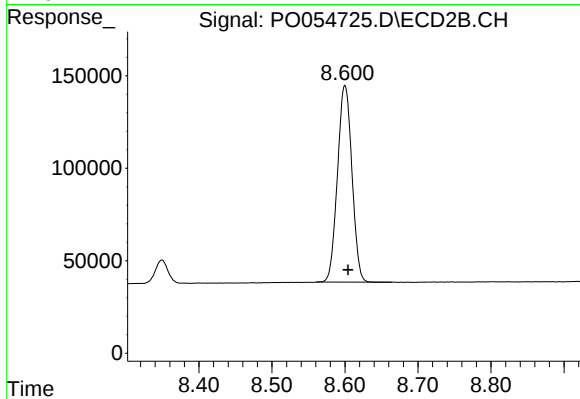
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.002 min
Response: 1546061
Conc: 48.45 ng/ml



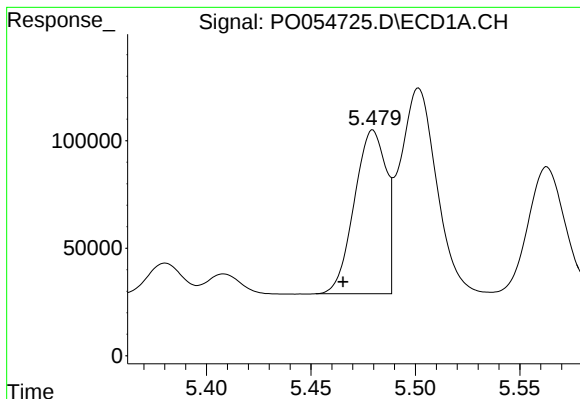
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: 0.021 min
Response: 2168885
Conc: 44.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: -0.004 min
Response: 1462909
Conc: 45.93 ng/ml



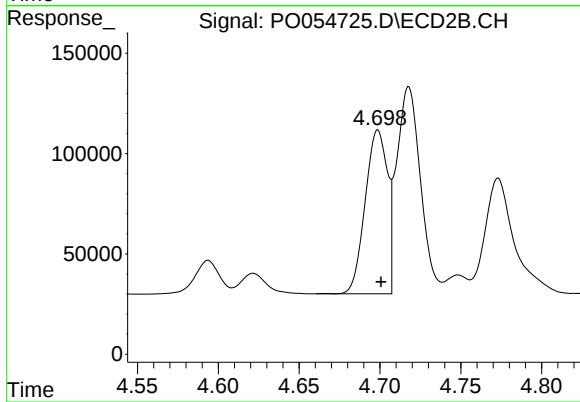
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: 0.014 min
Response: 806651
Conc: 448.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

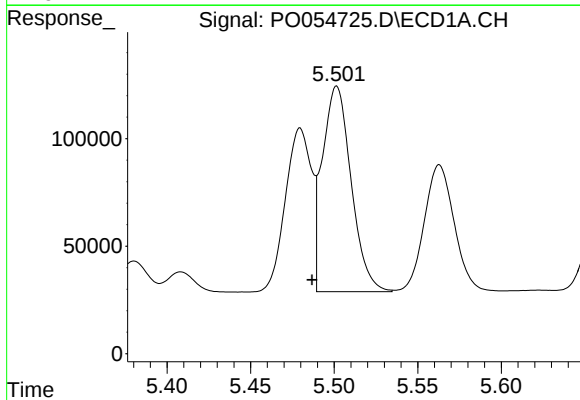
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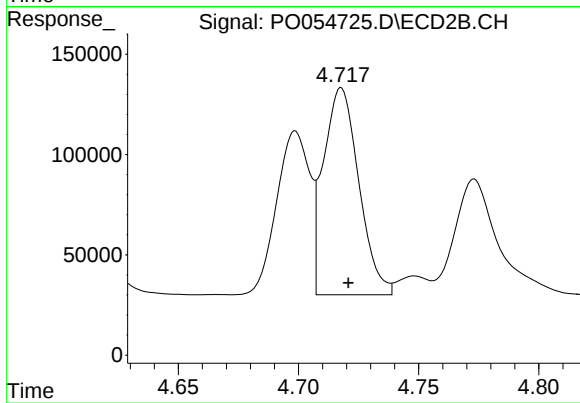
#3 AR-1016-1

R.T.: 4.699 min
Delta R.T.: -0.002 min
Response: 779289
Conc: 492.79 ng/ml



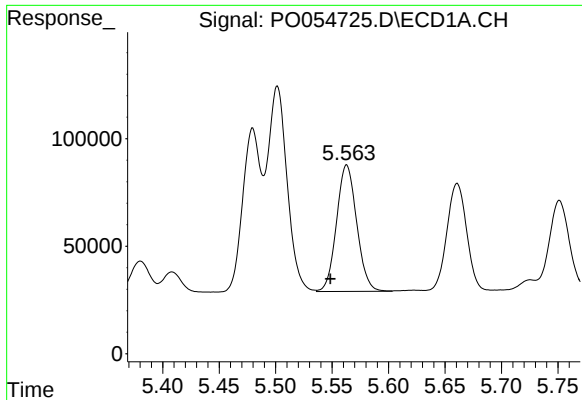
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: 0.014 min
Response: 1136096
Conc: 457.43 ng/ml m



#4 AR-1016-2

R.T.: 4.718 min
Delta R.T.: -0.003 min
Response: 1057913
Conc: 493.72 ng/ml



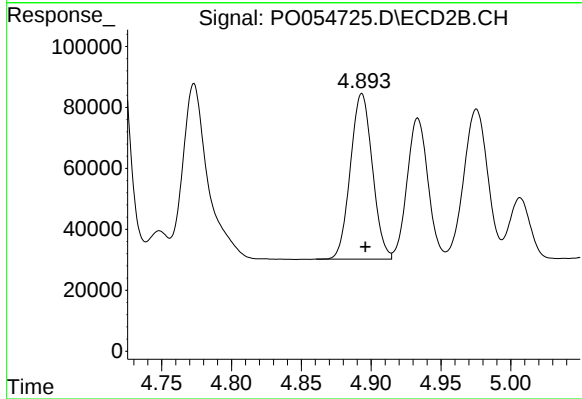
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: 0.015 min
Response: 731300
Conc: 464.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

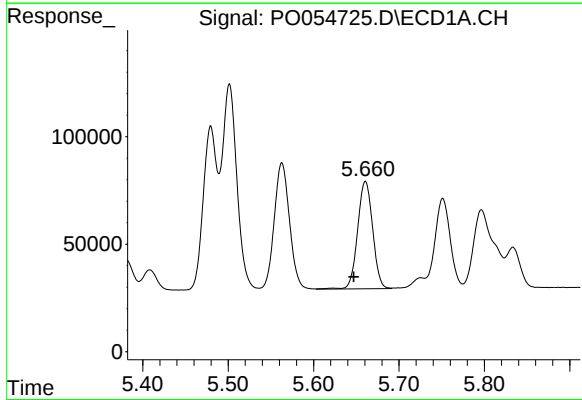
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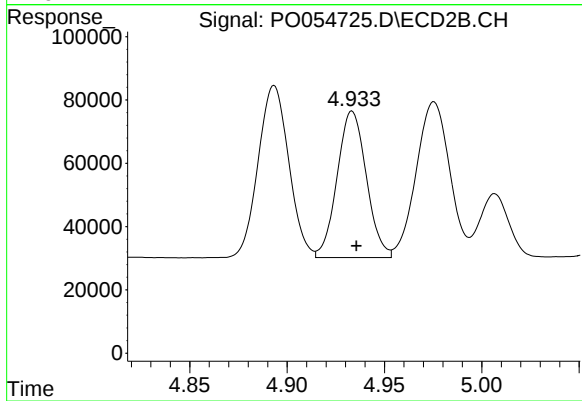
#5 AR-1016-3

R.T.: 4.893 min
Delta R.T.: -0.002 min
Response: 595418
Conc: 492.80 ng/ml



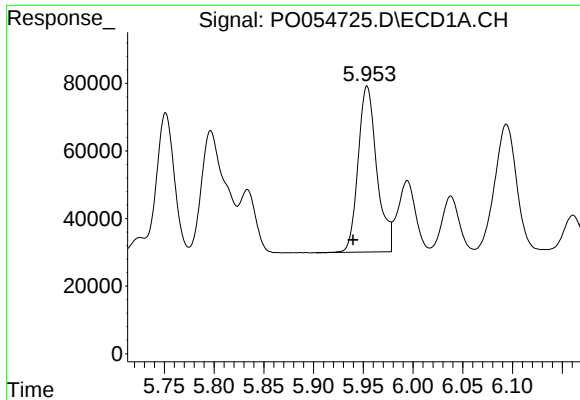
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: 0.014 min
Response: 612207
Conc: 469.82 ng/ml



#6 AR-1016-4

R.T.: 4.933 min
Delta R.T.: -0.002 min
Response: 483469
Conc: 478.43 ng/ml



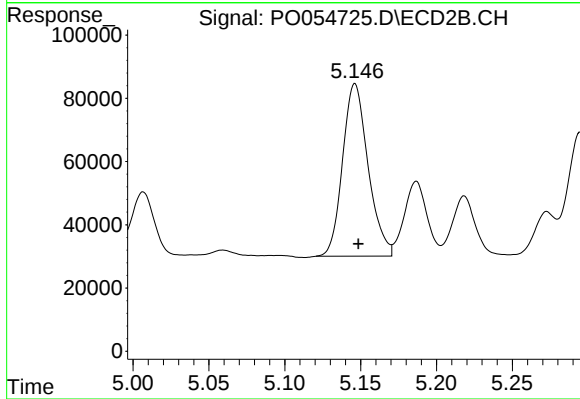
#7 AR-1016-5

R.T.: 5.954 min
Delta R.T.: 0.014 min
Response: 640803
Conc: 480.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

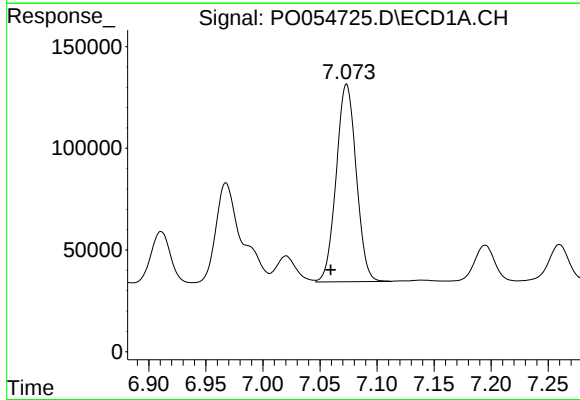
Manual Integrations
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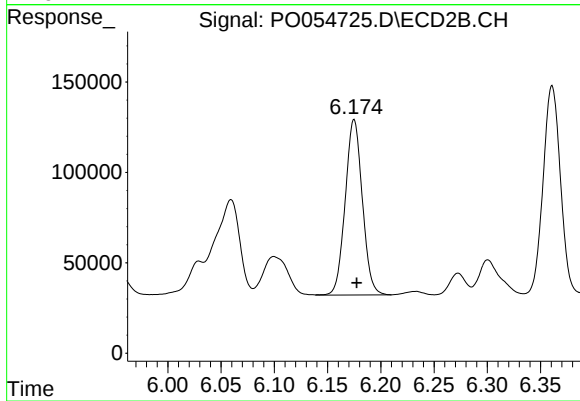
#7 AR-1016-5

R.T.: 5.146 min
Delta R.T.: -0.002 min
Response: 637944
Conc: 489.45 ng/ml



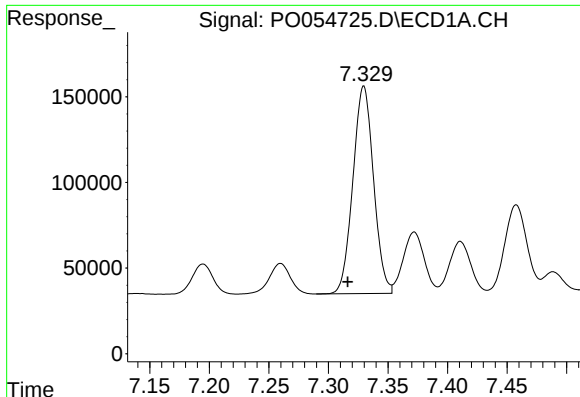
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.014 min
Response: 1187739
Conc: 472.70 ng/ml



#31 AR-1260-1

R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 1087544
Conc: 473.24 ng/ml



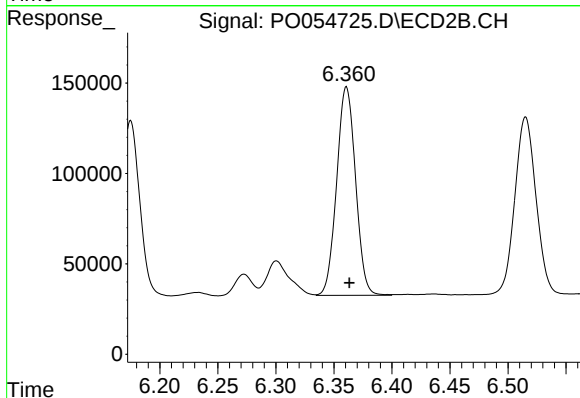
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: 0.013 min
Response: 1462045
Conc: 471.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

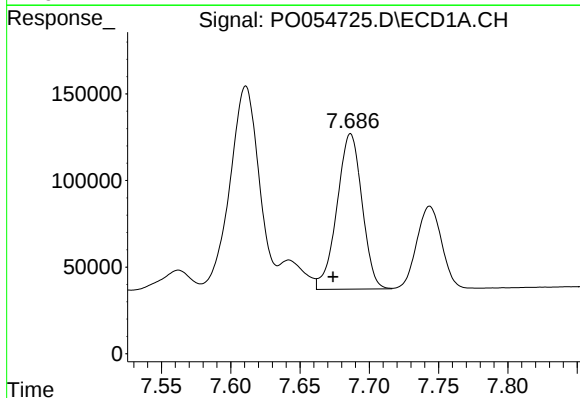
Manual Integrations
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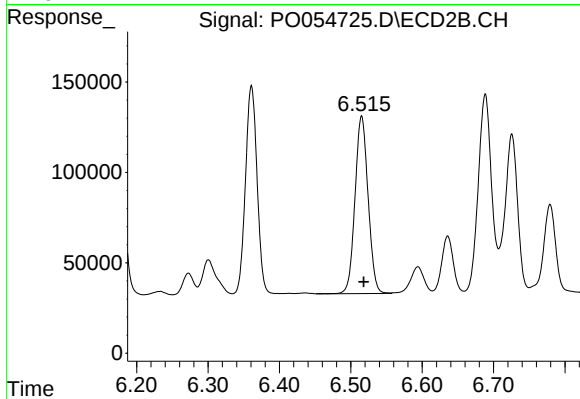
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 1306591
Conc: 474.65 ng/ml



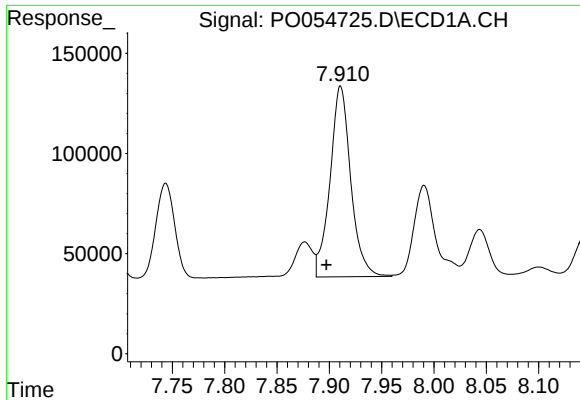
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.013 min
Response: 1129982
Conc: 460.40 ng/ml



#33 AR-1260-3

R.T.: 6.515 min
Delta R.T.: -0.003 min
Response: 1253053
Conc: 486.07 ng/ml



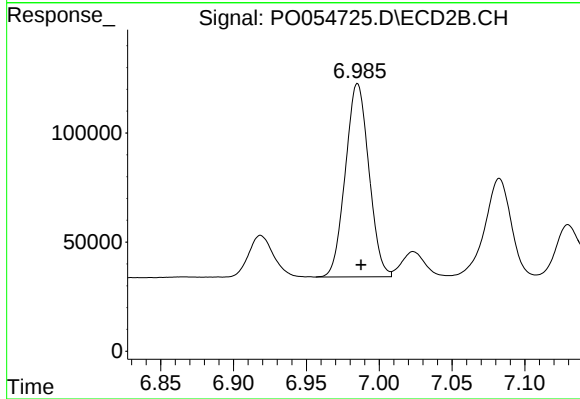
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: 0.013 min
Response: 1315242
Conc: 475.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

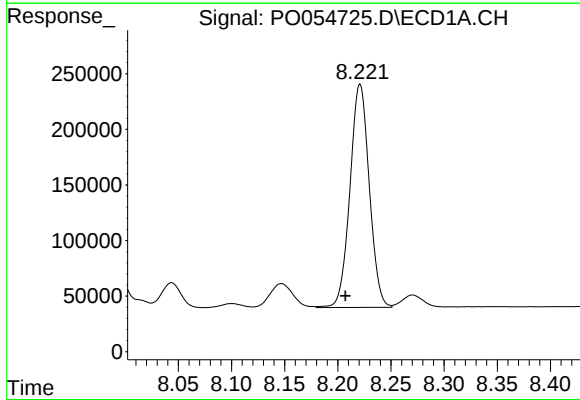
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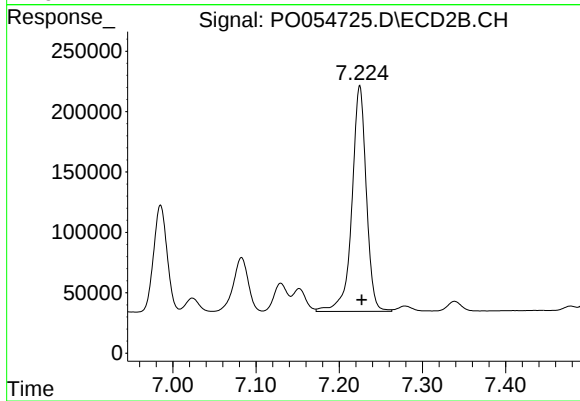
#34 AR-1260-4

R.T.: 6.985 min
Delta R.T.: -0.002 min
Response: 994835
Conc: 467.46 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.014 min
Response: 2539604
Conc: 457.70 ng/ml



#35 AR-1260-5

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 2248827
Conc: 469.55 ng/ml