

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2018 6:11
 Operator : SM/UA
 Sample : J3130-01MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-5-WC-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 07:11:51 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 01:36:04 2018
 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...	3.999	3.268	13314404	17636801	22.894	27.545
2) SA Decachlor...	9.299	8.009	9010876	9395801	17.117	16.389
Target Compounds						
3) L1 AR-1016-1	4.861	4.079	3217523	4409286	266.666	328.358
4) L1 AR-1016-2	5.199	4.512	4046396	3461260	267.546	325.287
5) L1 AR-1016-3	5.293	4.550	4104482	4057210	333.959	317.280
6) L1 AR-1016-4	5.712	4.713	2832260	4145994	236.598	295.002
7) L1 AR-1016-5	5.941	5.046	3301923	4905509	310.172	366.554
31) L7 AR-1260-1	6.667	5.697	5206965	8295396	223.494	270.294
32) L7 AR-1260-2	6.917	5.883	7475473	10439502	247.609	262.138
33) L7 AR-1260-3	7.194	6.197	9462891	10579169	250.839	250.693
34) L7 AR-1260-4	7.790	6.725	11427455	14836319	180.377	184.153
35) L7 AR-1260-5	8.072	7.057	6905923	9918157	181.505m	177.681

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

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Acq On : 26 May 2018 6:11
Operator : SM/UA
Sample : J3130-01MSD
Misc :
ALS Vial : 36 Sample Multiplier: 1

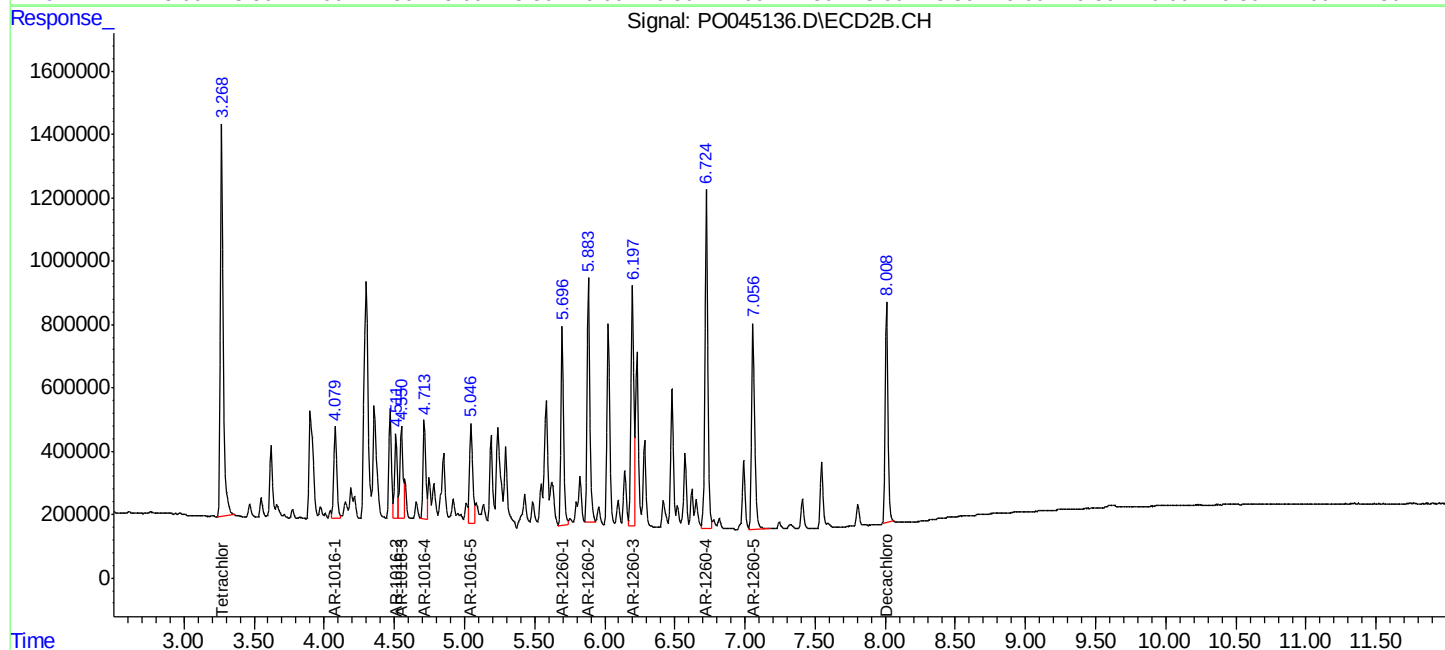
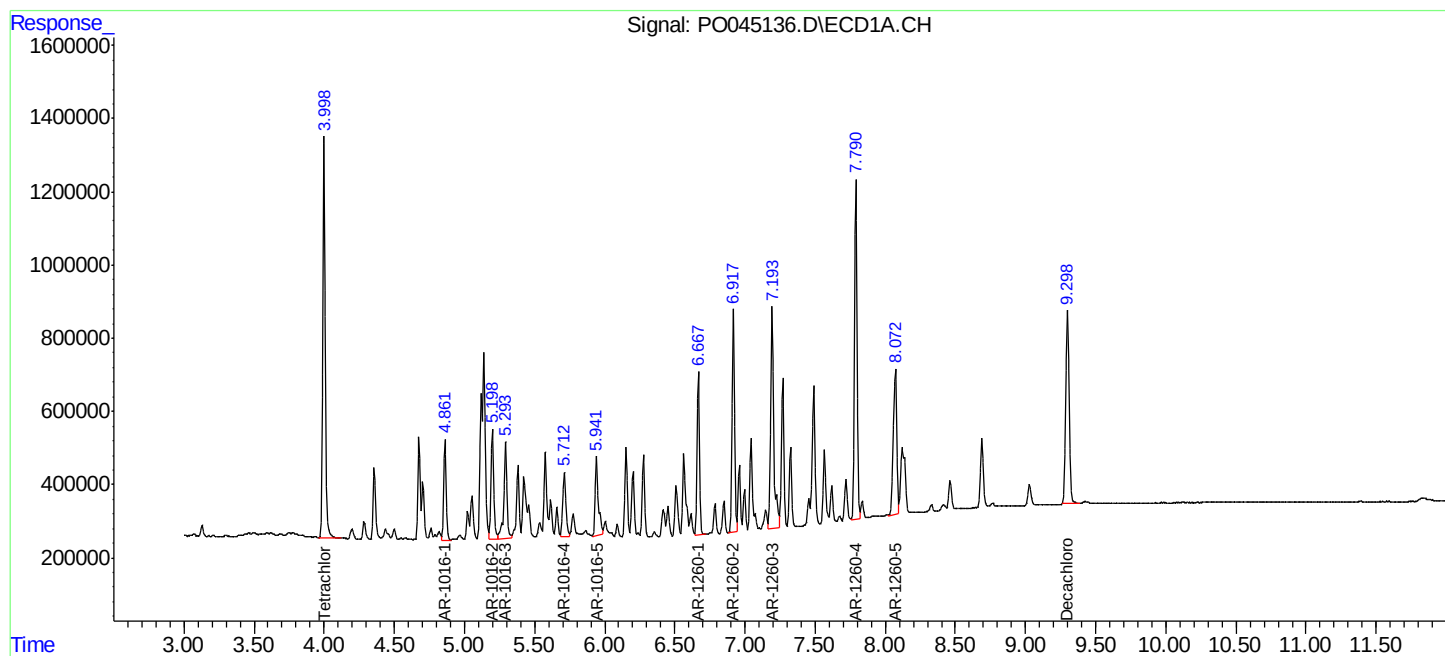
Instrument :
ECD_O
ClientSampled :
TP-5-WC-1MSD

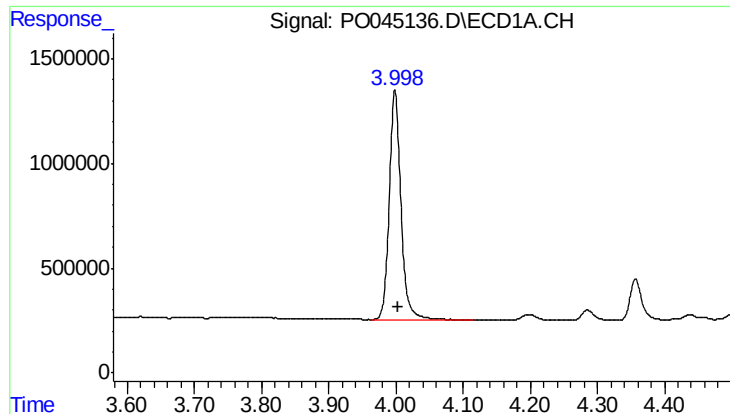
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 07:11:51 2018
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QLast Update : Sat May 26 01:36:04 2018
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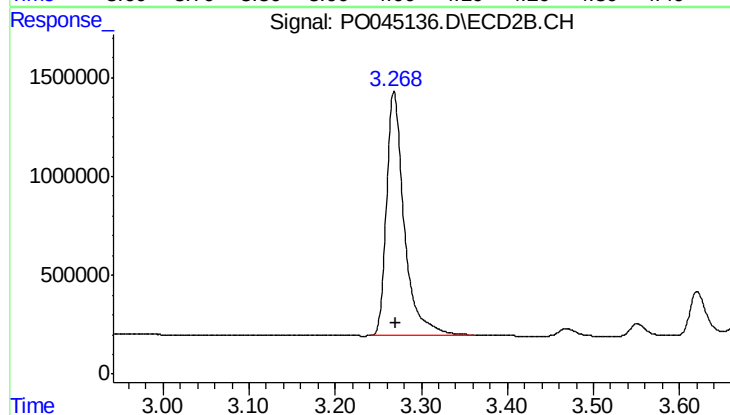
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.004 min
Response: 13314404
Conc: 22.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

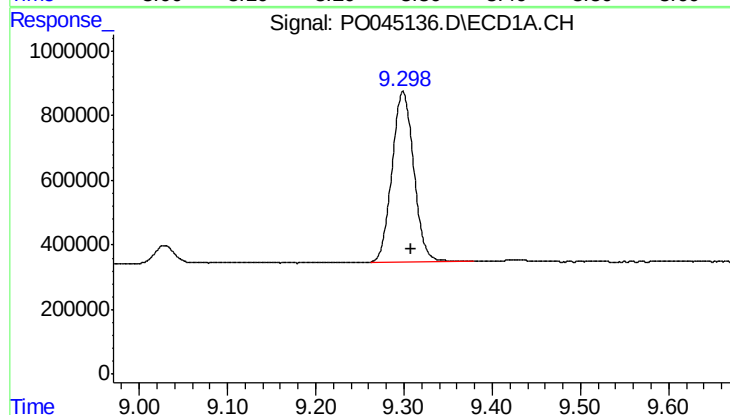
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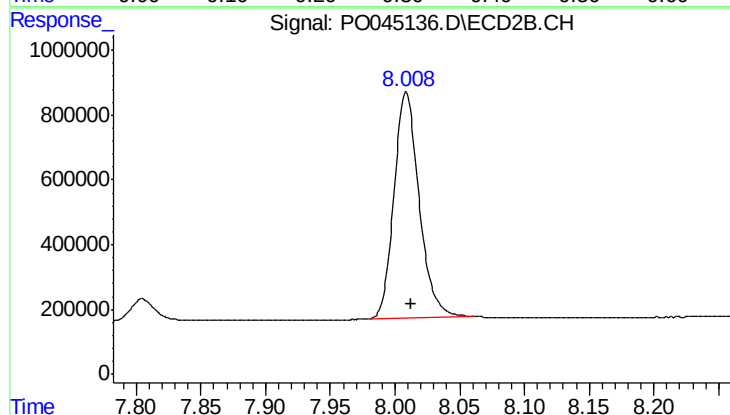
#1 Tetrachloro-m-xylene

R.T.: 3.268 min
Delta R.T.: -0.002 min
Response: 17636801
Conc: 27.54 ng/ml



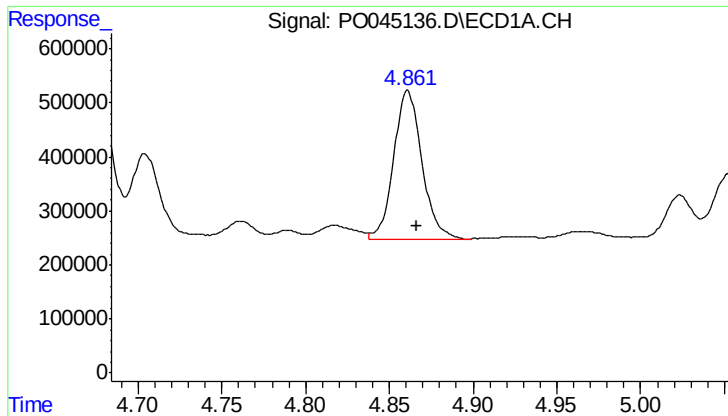
#2 Decachlorobiphenyl

R.T.: 9.299 min
Delta R.T.: -0.009 min
Response: 9010876
Conc: 17.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 9395801
Conc: 16.39 ng/ml



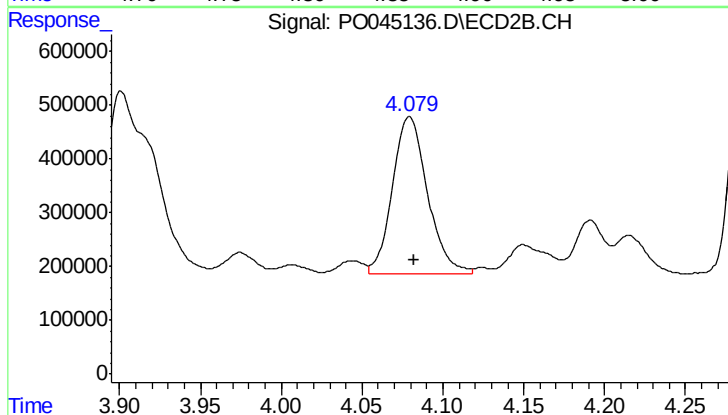
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 3217523
Conc: 266.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

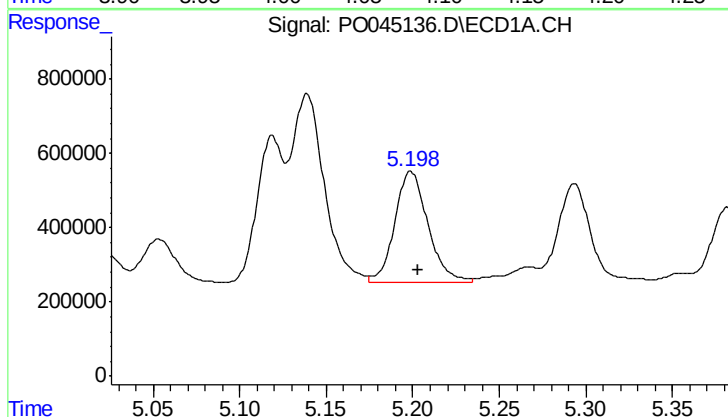
Manual Integrations
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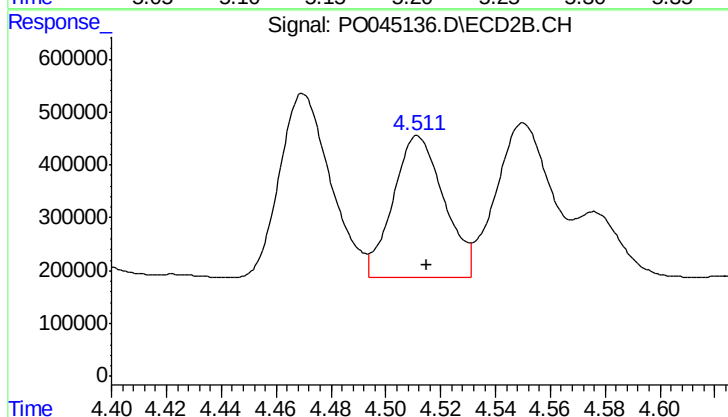
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: -0.003 min
Response: 4409286
Conc: 328.36 ng/ml



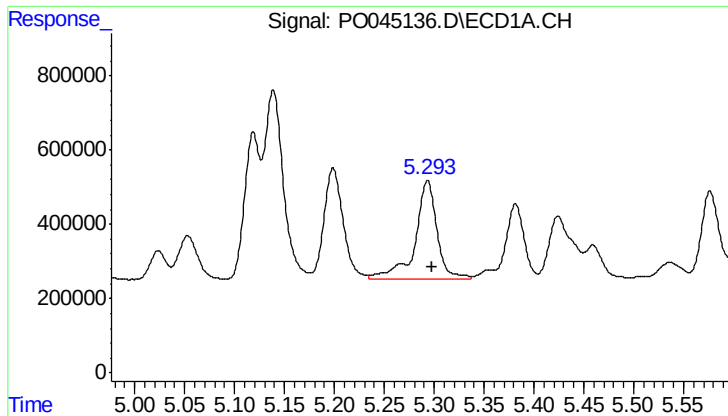
#4 AR-1016-2

R.T.: 5.199 min
Delta R.T.: -0.004 min
Response: 4046396
Conc: 267.55 ng/ml



#4 AR-1016-2

R.T.: 4.512 min
Delta R.T.: -0.003 min
Response: 3461260
Conc: 325.29 ng/ml



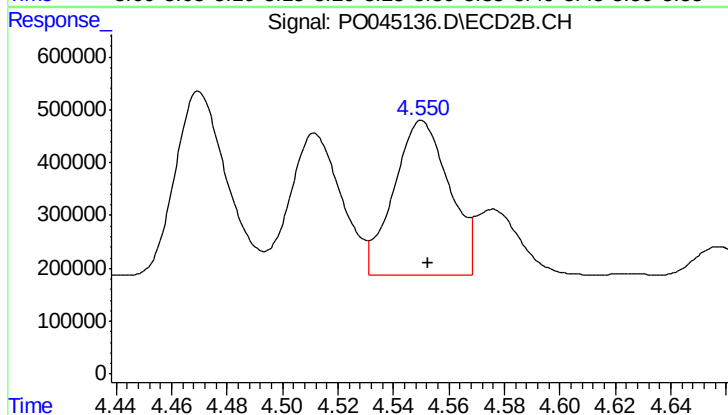
#5 AR-1016-3

R.T.: 5.293 min
Delta R.T.: -0.004 min
Response: 4104482
Conc: 333.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

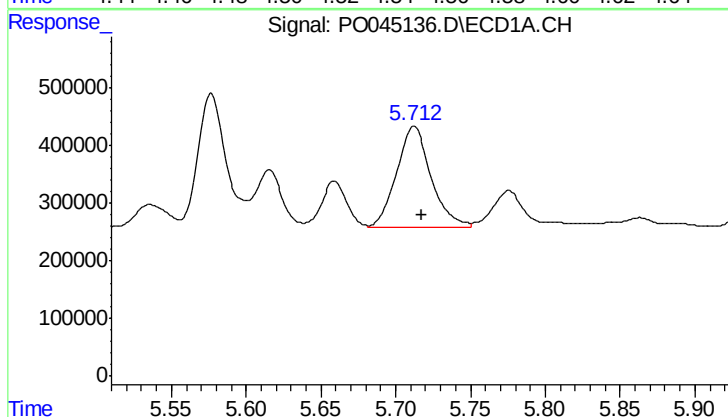
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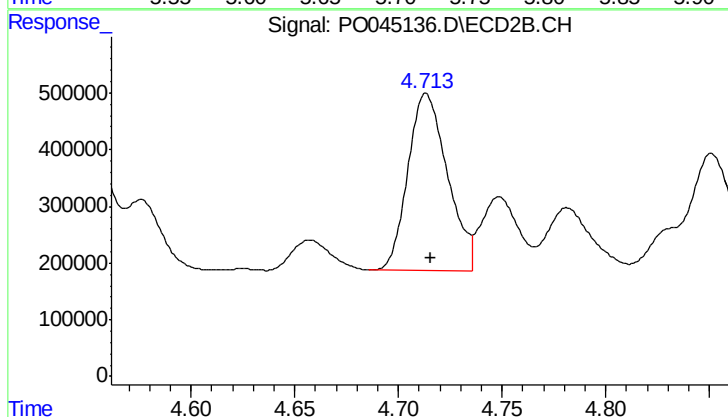
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.003 min
Response: 4057210
Conc: 317.28 ng/ml



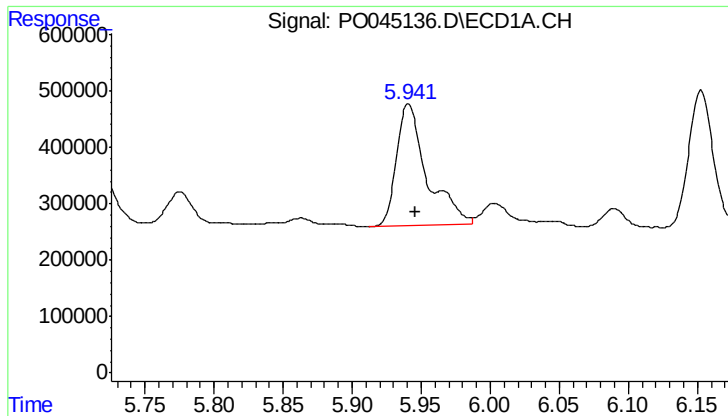
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.005 min
Response: 2832260
Conc: 236.60 ng/ml



#6 AR-1016-4

R.T.: 4.713 min
Delta R.T.: -0.003 min
Response: 4145994
Conc: 295.00 ng/ml



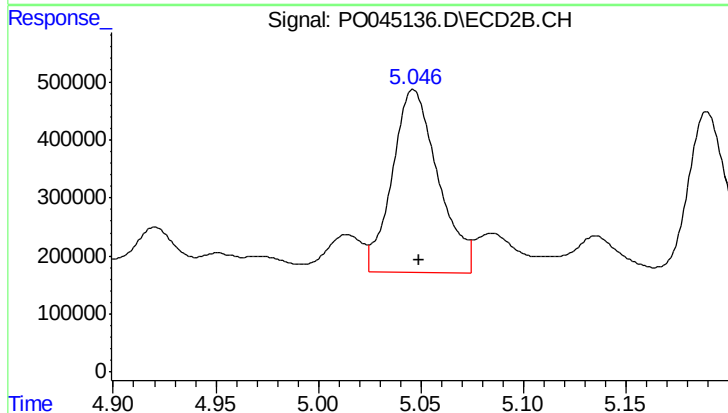
#7 AR-1016-5

R.T.: 5.941 min
Delta R.T.: -0.004 min
Response: 3301923
Conc: 310.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

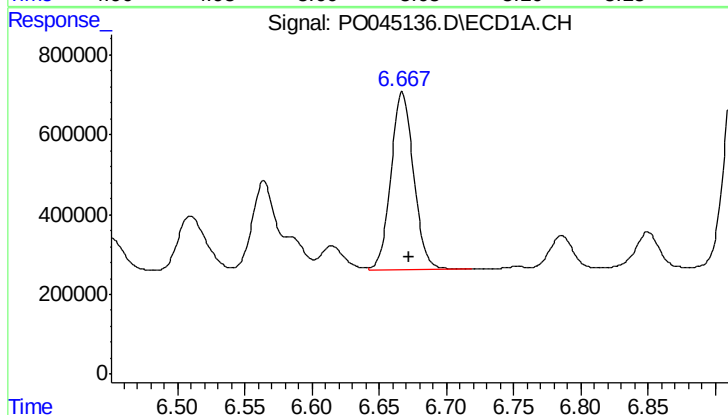
Manual Integrations
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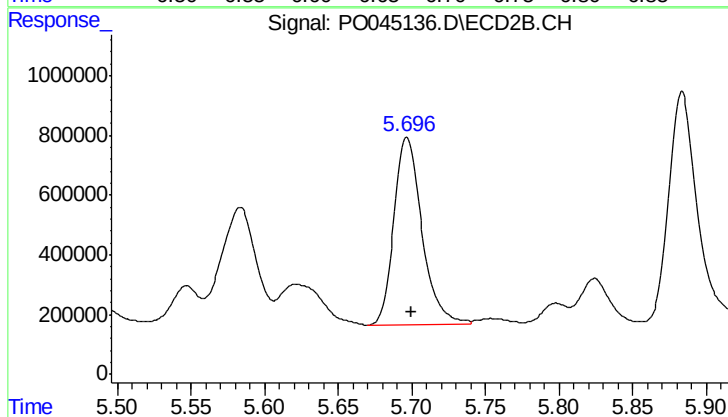
#7 AR-1016-5

R.T.: 5.046 min
Delta R.T.: -0.003 min
Response: 4905509
Conc: 366.55 ng/ml



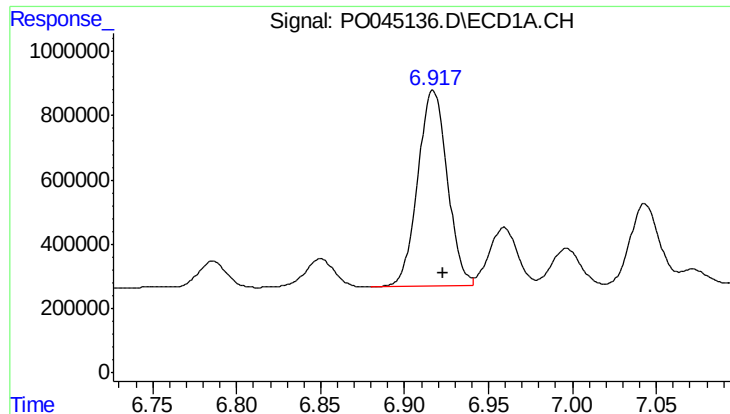
#31 AR-1260-1

R.T.: 6.667 min
Delta R.T.: -0.005 min
Response: 5206965
Conc: 223.49 ng/ml



#31 AR-1260-1

R.T.: 5.697 min
Delta R.T.: -0.003 min
Response: 8295396
Conc: 270.29 ng/ml



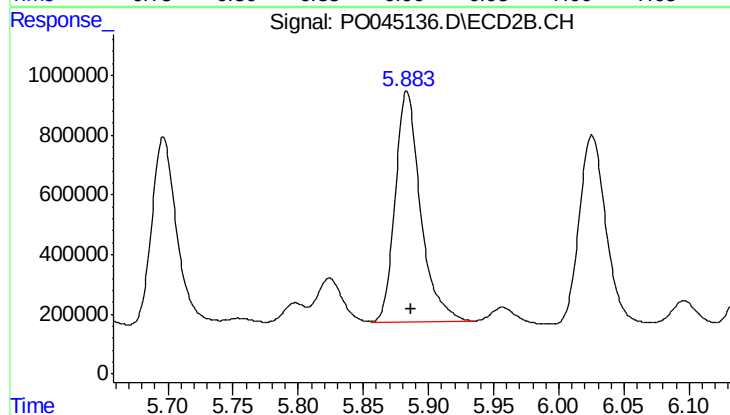
#32 AR-1260-2

R.T.: 6.917 min
Delta R.T.: -0.006 min
Response: 7475473
Conc: 247.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

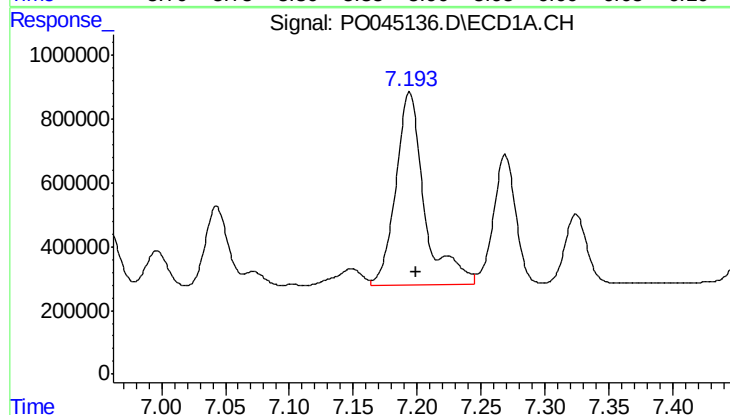
Manual Integrations
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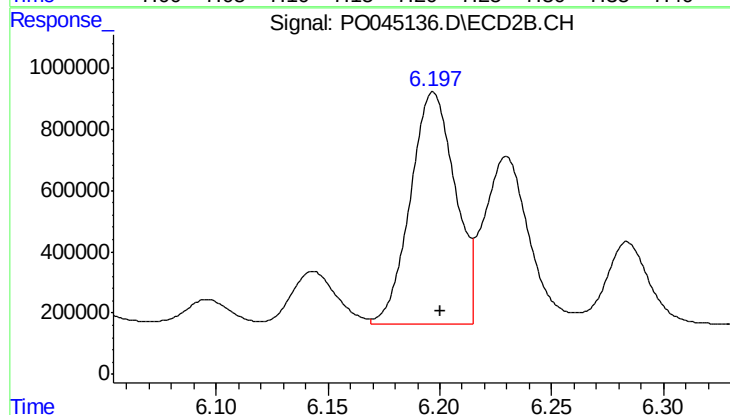
#32 AR-1260-2

R.T.: 5.883 min
Delta R.T.: -0.004 min
Response: 10439502
Conc: 262.14 ng/ml



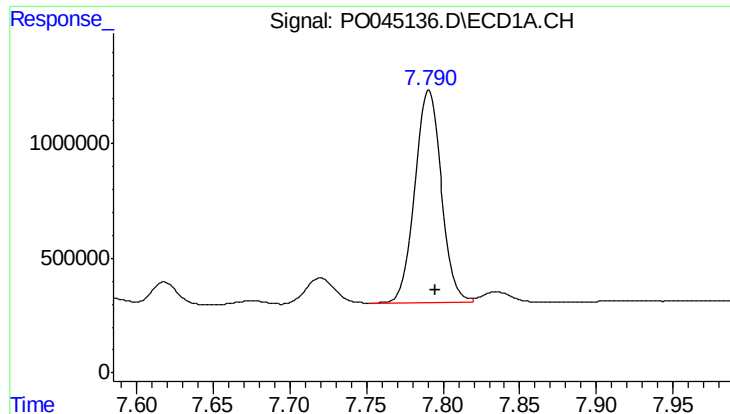
#33 AR-1260-3

R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 9462891
Conc: 250.84 ng/ml



#33 AR-1260-3

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 10579169
Conc: 250.69 ng/ml



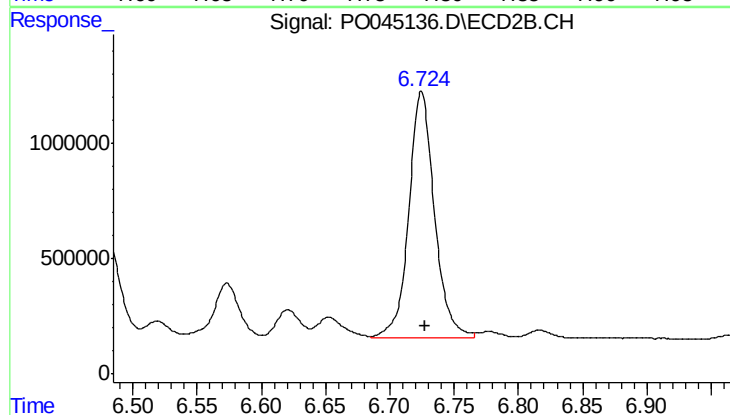
#34 AR-1260-4

R.T.: 7.790 min
Delta R.T.: -0.005 min
Response: 11427455
Conc: 180.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-5-WC-1MSD

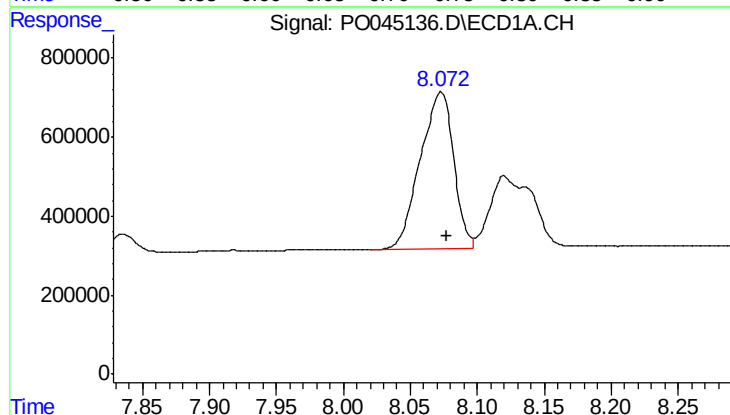
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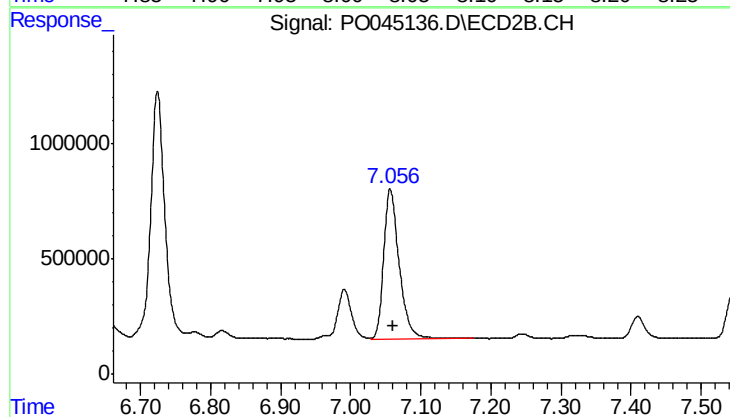
#34 AR-1260-4

R.T.: 6.725 min
Delta R.T.: -0.003 min
Response: 14836319
Conc: 184.15 ng/ml



#35 AR-1260-5

R.T.: 8.072 min
Delta R.T.: -0.005 min
Response: 6905923
Conc: 181.50 ng/ml m



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.004 min
Response: 9918157
Conc: 177.68 ng/ml