

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0071118\
 Data File : P0046583.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Jul 2018 22:19
 Operator : SM/SJ
 Sample : J3906-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CB-7-8-6-ST-EW-1@3MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 05:28:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.203	3.529	4860879	4730951	20.340	22.273
2) SA Decachlor...	9.728	8.458	3343420	3297903	17.541	17.001
Target Compounds						
3) L1 AR-1016-1	5.086	4.380	1297168	1430410	229.954m	262.017m
4) L1 AR-1016-2	5.433	4.831	1701925	1172330	237.800m	241.774
5) L1 AR-1016-3	5.529	4.872	1442030	1414058	239.910m	242.683
6) L1 AR-1016-4	5.821	5.041	1334408	1476383	228.795m	232.406m
7) L1 AR-1016-5	5.960	5.188	1218380	977671	187.325	177.412m
31) L7 AR-1260-1	6.938	6.063	2305297	2835369	200.716	217.367
32) L7 AR-1260-2	7.192	6.249	2643572	3098513	195.827	194.321
33) L7 AR-1260-3	7.470	6.574	3599127	3547388	222.451	197.814
34) L7 AR-1260-4	8.074	7.109	3502383	4634447	166.590	166.812
35) L7 AR-1260-5	8.373	7.453	2272873	3272888	168.525	170.358

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

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Sample : J3906-02MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

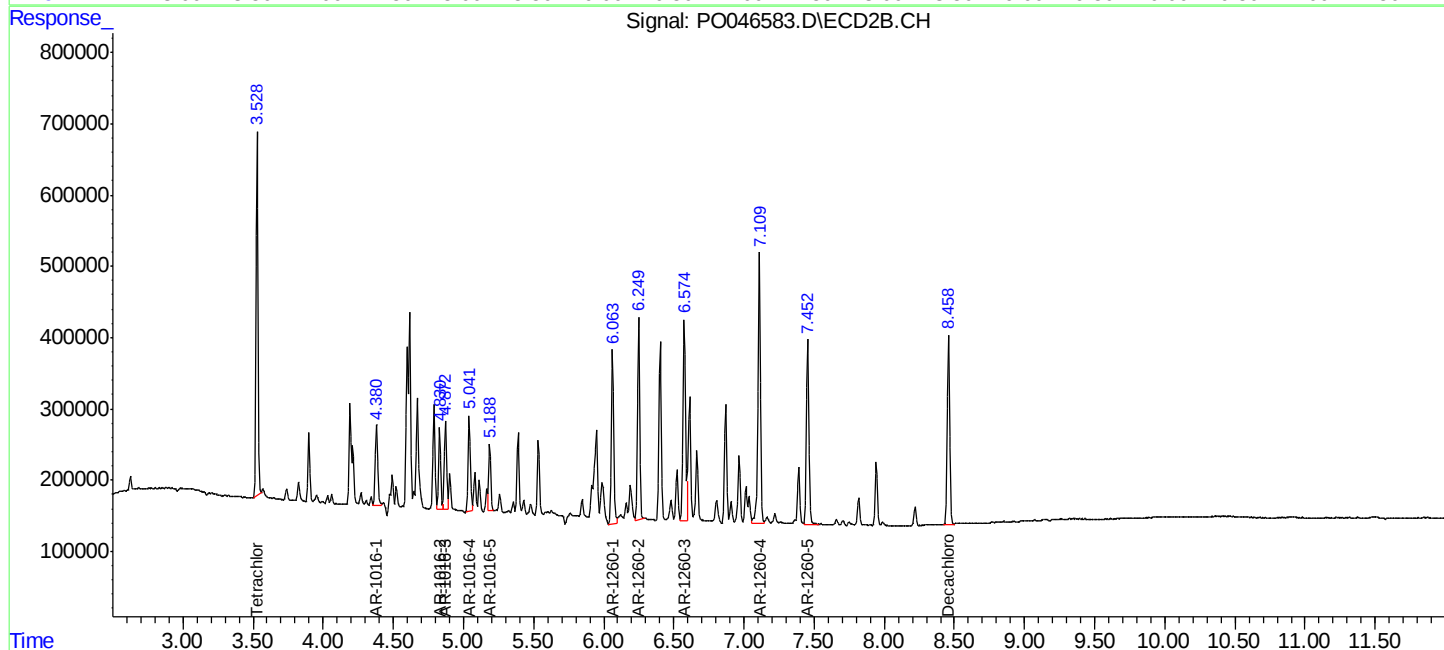
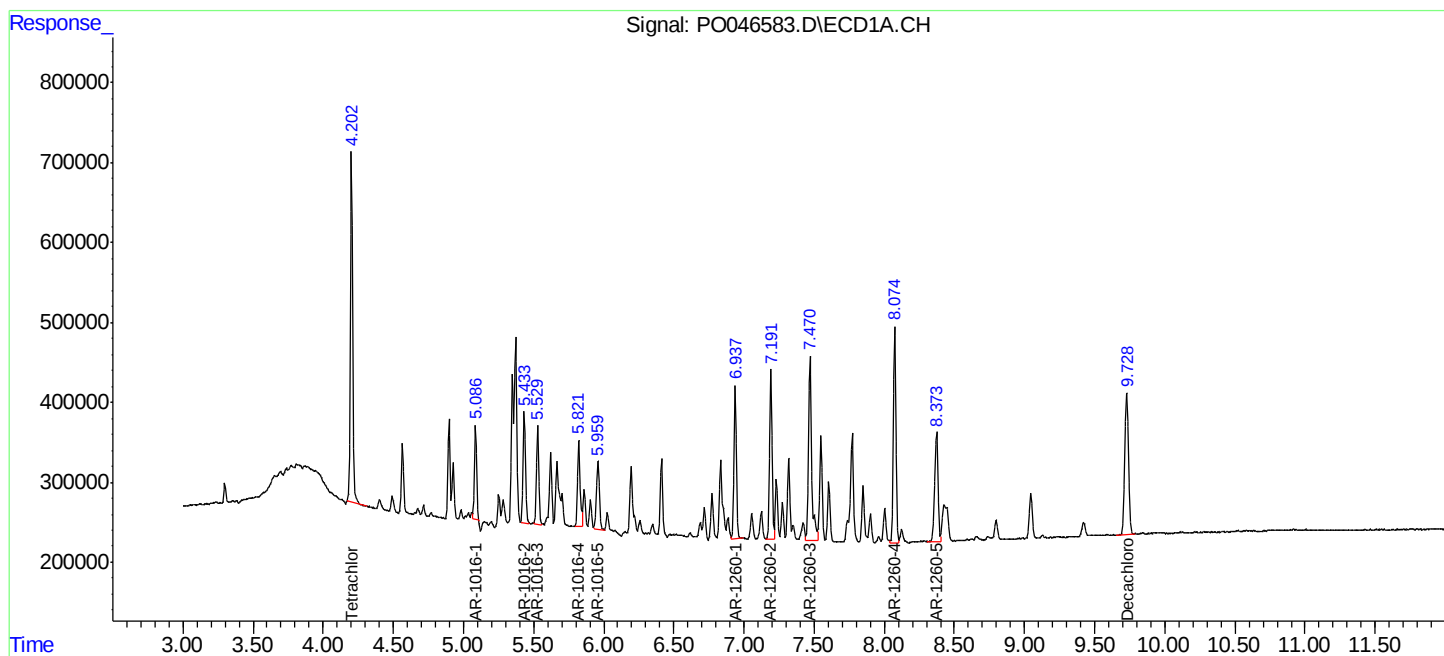
Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MSD

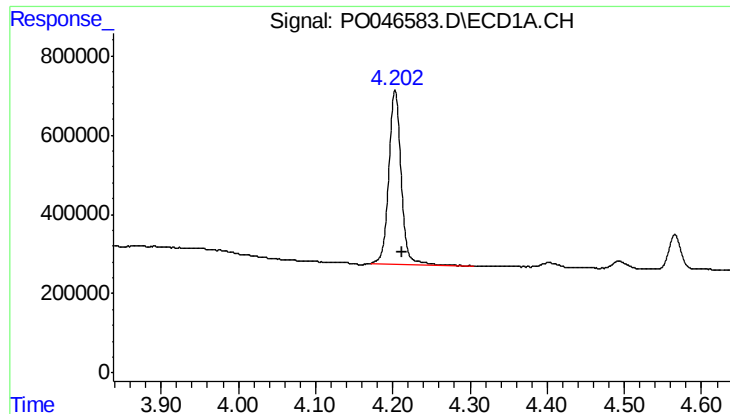
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Integration File signal 1: autoint1.e
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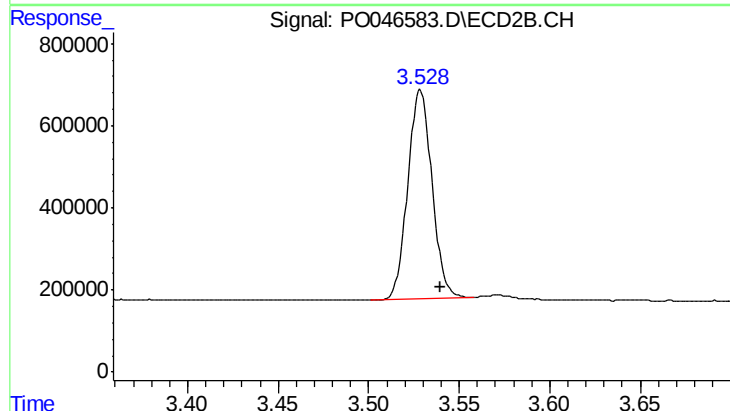
#1 Tetrachloro-m-xylene

R.T.: 4.203 min
Delta R.T.: -0.009 min
Response: 4860879
Conc: 20.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MSD

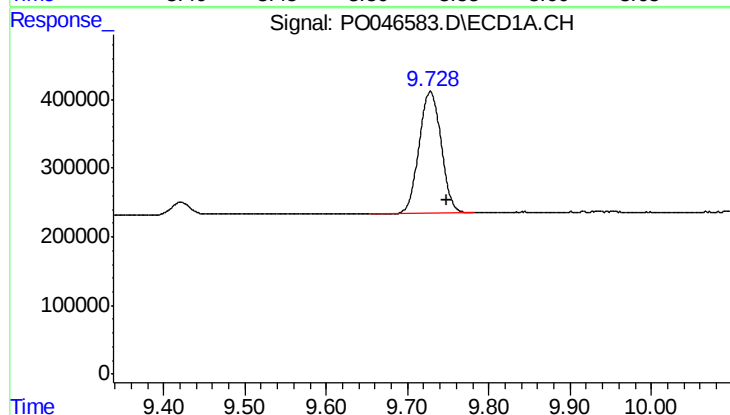
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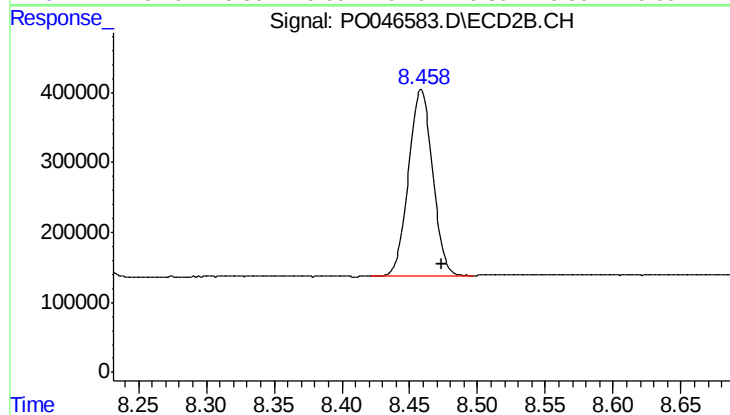
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.011 min
Response: 4730951
Conc: 22.27 ng/ml



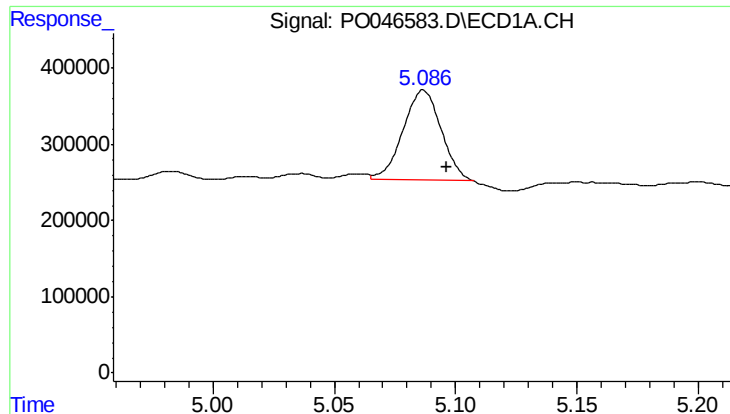
#2 Decachlorobiphenyl

R.T.: 9.728 min
Delta R.T.: -0.020 min
Response: 3343420
Conc: 17.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.458 min
Delta R.T.: -0.015 min
Response: 3297903
Conc: 17.00 ng/ml



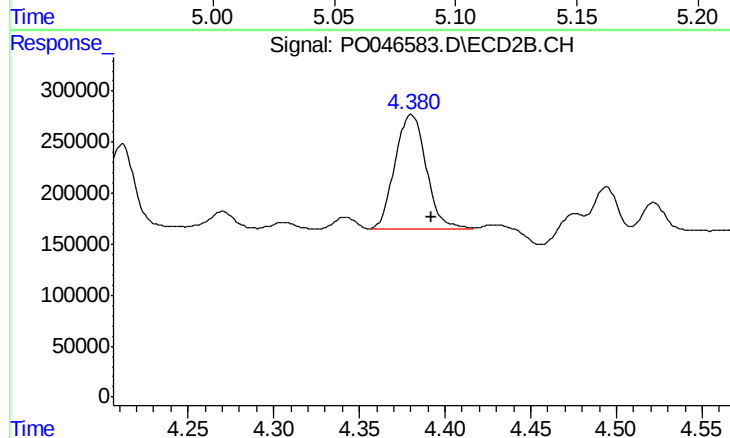
#3 AR-1016-1

R.T.: 5.086 min
Delta R.T.: -0.010 min
Response: 1297168
Conc: 229.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MSD

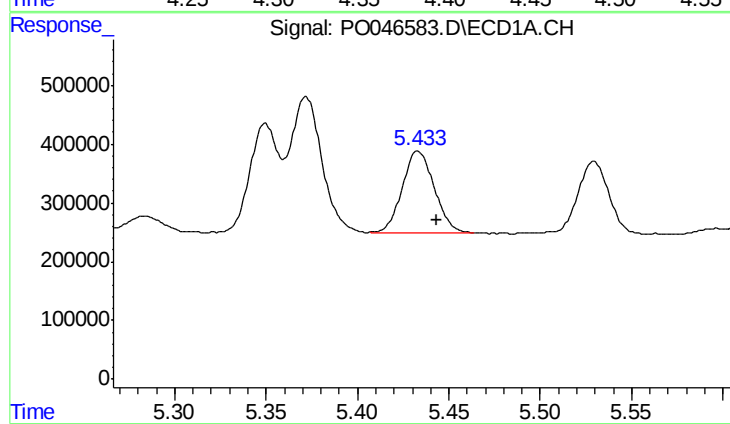
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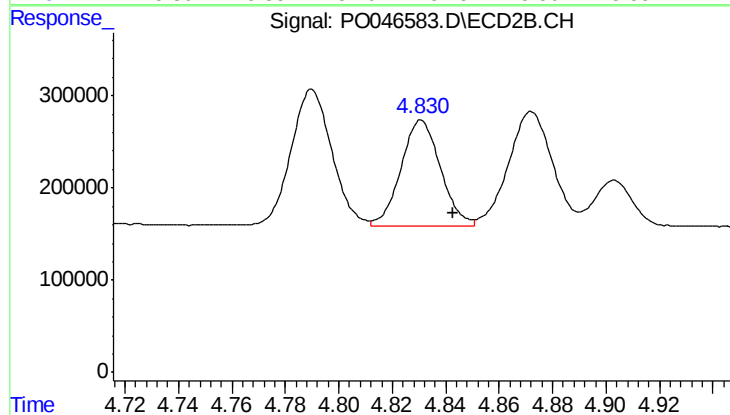
#3 AR-1016-1

R.T.: 4.380 min
Delta R.T.: -0.013 min
Response: 1430410
Conc: 262.02 ng/ml m



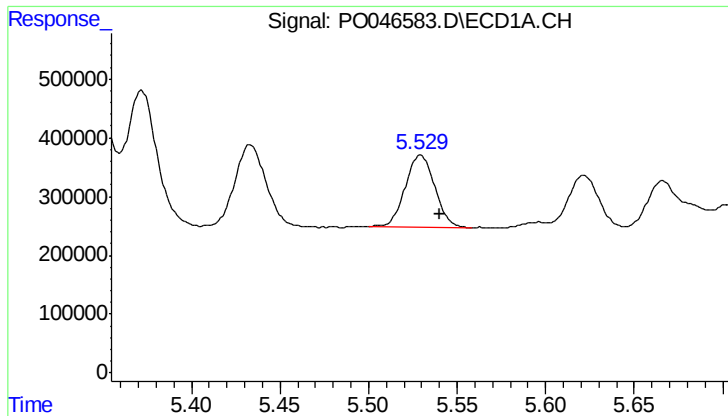
#4 AR-1016-2

R.T.: 5.433 min
Delta R.T.: -0.010 min
Response: 1701925
Conc: 237.80 ng/ml m



#4 AR-1016-2

R.T.: 4.831 min
Delta R.T.: -0.012 min
Response: 1172330
Conc: 241.77 ng/ml



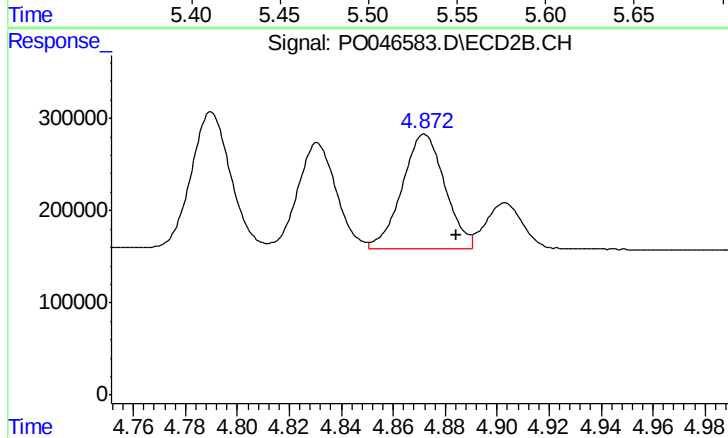
#5 AR-1016-3

R.T.: 5.529 min
Delta R.T.: -0.011 min
Response: 1442030
Conc: 239.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MSD

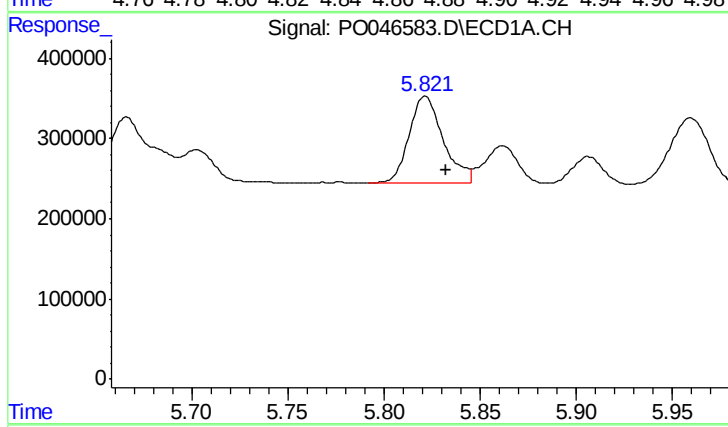
Manual Integrations
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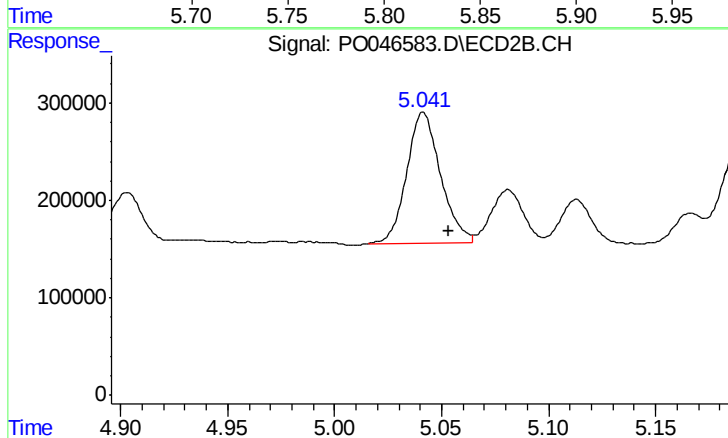
#5 AR-1016-3

R.T.: 4.872 min
Delta R.T.: -0.012 min
Response: 1414058
Conc: 242.68 ng/ml



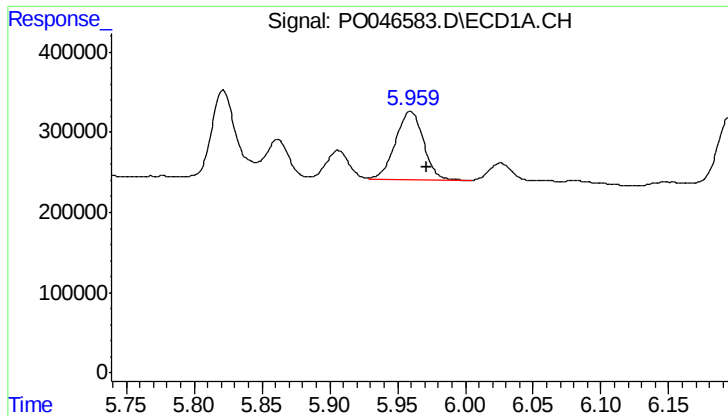
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: -0.011 min
Response: 1334408
Conc: 228.80 ng/ml m



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: -0.013 min
Response: 1476383
Conc: 232.41 ng/ml m



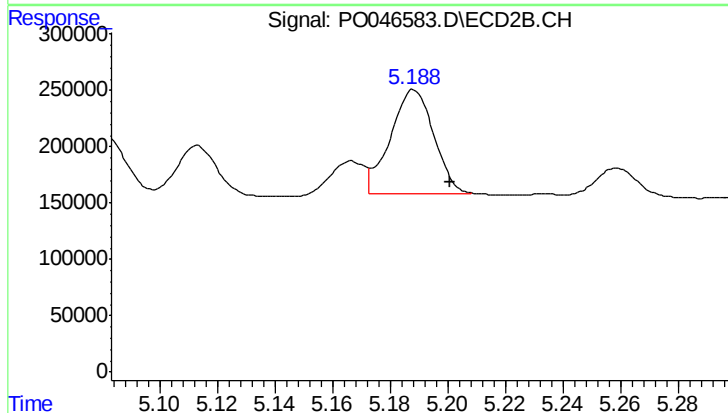
#7 AR-1016-5

R.T.: 5.960 min
Delta R.T.: -0.012 min
Response: 1218380
Conc: 187.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MSD

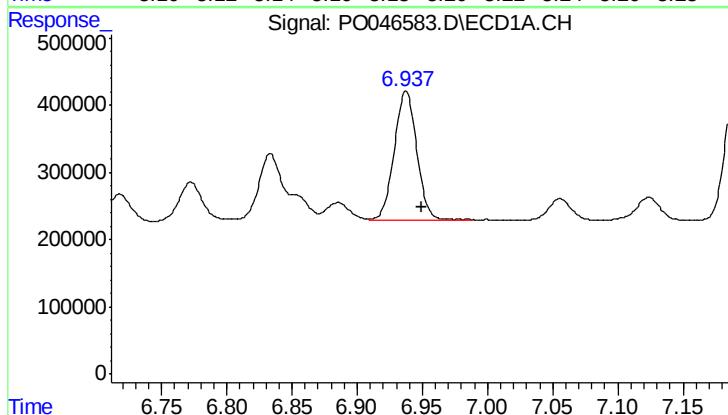
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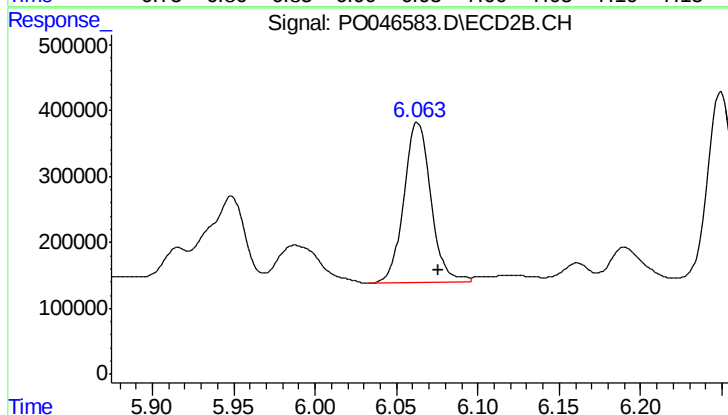
#7 AR-1016-5

R.T.: 5.188 min
Delta R.T.: -0.013 min
Response: 977671
Conc: 177.41 ng/ml m



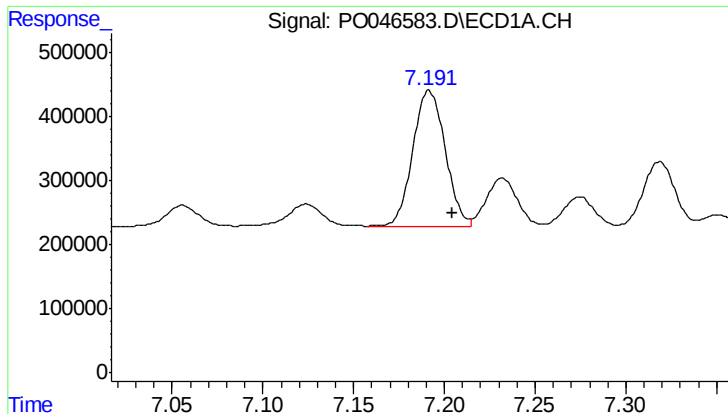
#31 AR-1260-1

R.T.: 6.938 min
Delta R.T.: -0.012 min
Response: 2305297
Conc: 200.72 ng/ml



#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: -0.013 min
Response: 2835369
Conc: 217.37 ng/ml



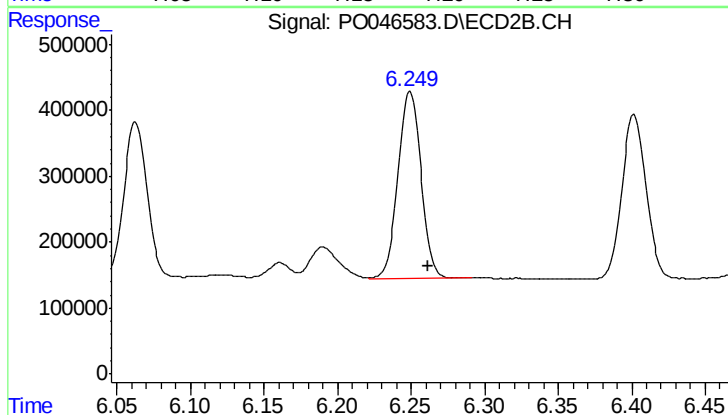
#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.013 min
Response: 2643572
Conc: 195.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MSD

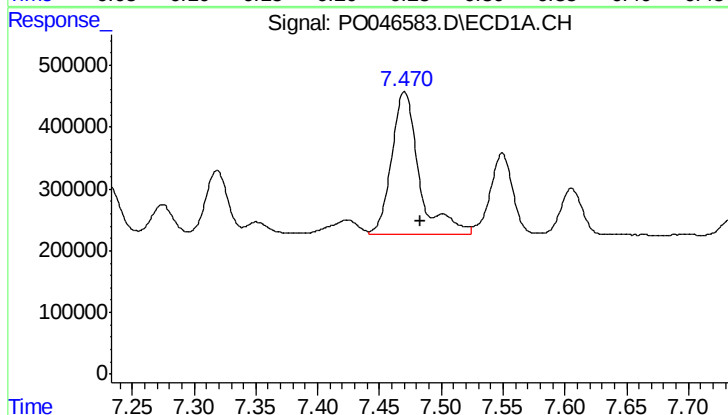
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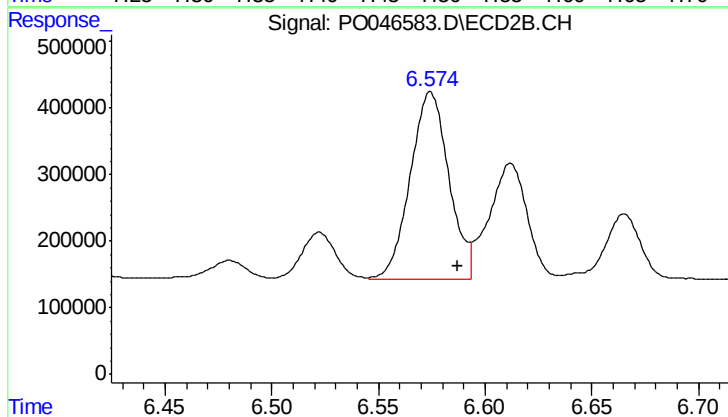
#32 AR-1260-2

R.T.: 6.249 min
Delta R.T.: -0.013 min
Response: 3098513
Conc: 194.32 ng/ml



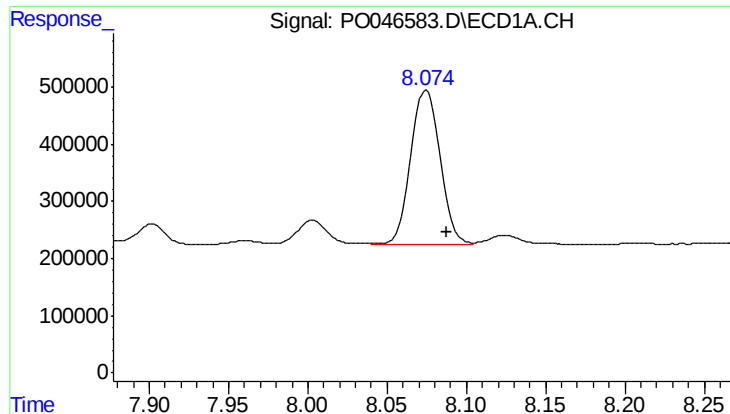
#33 AR-1260-3

R.T.: 7.470 min
Delta R.T.: -0.013 min
Response: 3599127
Conc: 222.45 ng/ml



#33 AR-1260-3

R.T.: 6.574 min
Delta R.T.: -0.013 min
Response: 3547388
Conc: 197.81 ng/ml



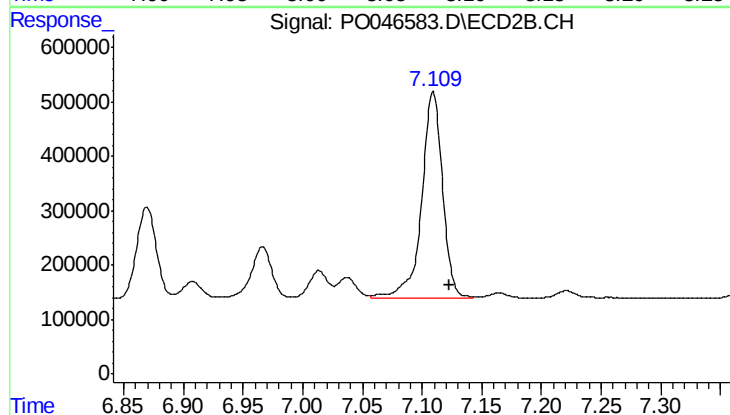
#34 AR-1260-4

R.T.: 8.074 min
Delta R.T.: -0.014 min
Response: 3502383
Conc: 166.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CB-7-8-6-ST-EW-1@3MSD

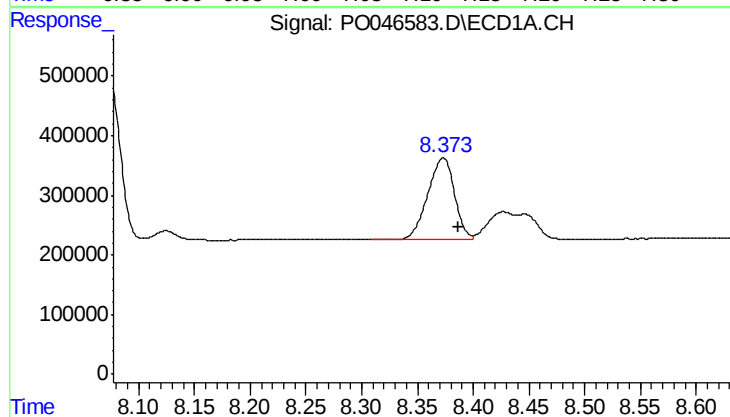
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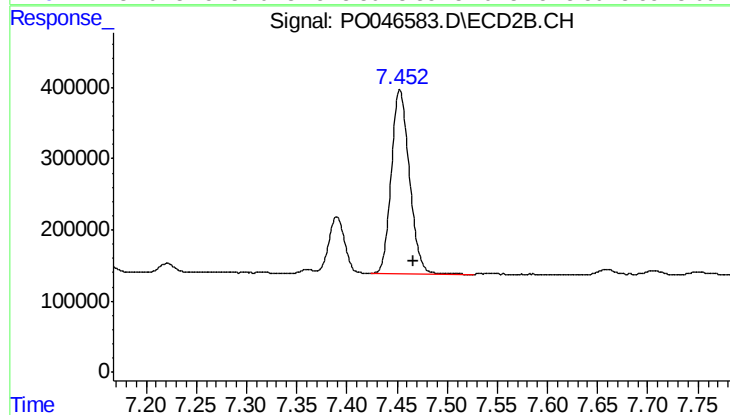
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.013 min
Response: 4634447
Conc: 166.81 ng/ml



#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.014 min
Response: 2272873
Conc: 168.53 ng/ml



#35 AR-1260-5

R.T.: 7.453 min
Delta R.T.: -0.014 min
Response: 3272888
Conc: 170.36 ng/ml