

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
 Data File : P0066696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2020 21:43
 Operator : DD\AJ
 Sample : L1599-01MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-BPM-03-011-ABCDMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 02:51:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 2020
 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...	4.123	3.405	966258	1140778	28.235	28.318
2)	SA Decachlor...	9.594	8.288	1007642	1343574	21.973	22.341
Target Compounds							
3)	L1 AR-1016-1	5.270	4.458	397969	331745	284.595m	241.484m
4)	L1 AR-1016-2	5.292	4.476	582541	742067	276.219	273.057
5)	L1 AR-1016-3	5.352	4.648	328664	304219	262.162	247.541
6)	L1 AR-1016-4	5.450	4.690	269398	245425	249.447	247.455
7)	L1 AR-1016-5	5.739	4.899	262365	291916	248.557	235.883
31)	L7 AR-1260-1	6.850	5.913	599186	733579	276.620	249.805
32)	L7 AR-1260-2	7.104	6.101	861627	1104299	260.264	232.299
33)	L7 AR-1260-3	7.459	6.251	608330	902476	220.313	225.641
34)	L7 AR-1260-4	7.682	6.716	599688	668328	231.336	207.201
35)	L7 AR-1260-5	7.989	6.960	1266080	1905661	207.630	205.641

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

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Sample : L1599-01MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

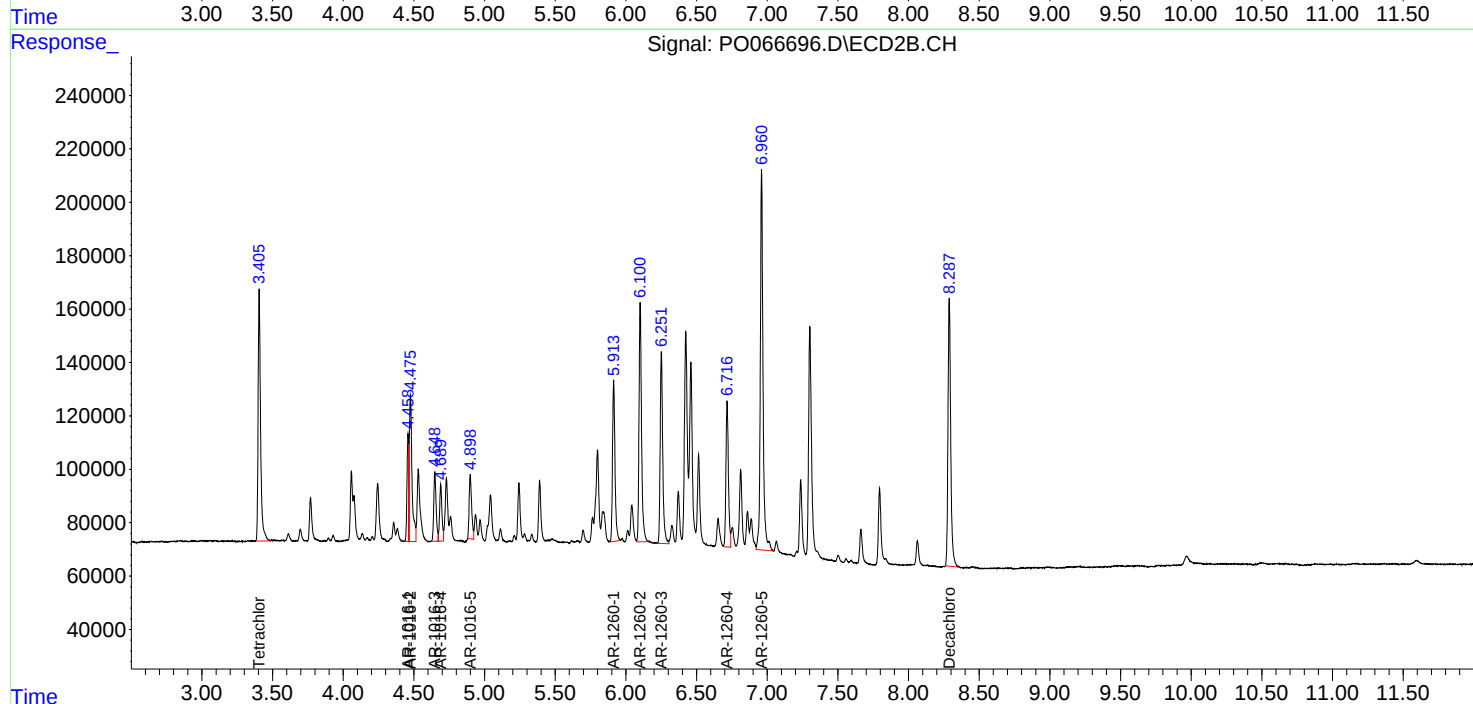
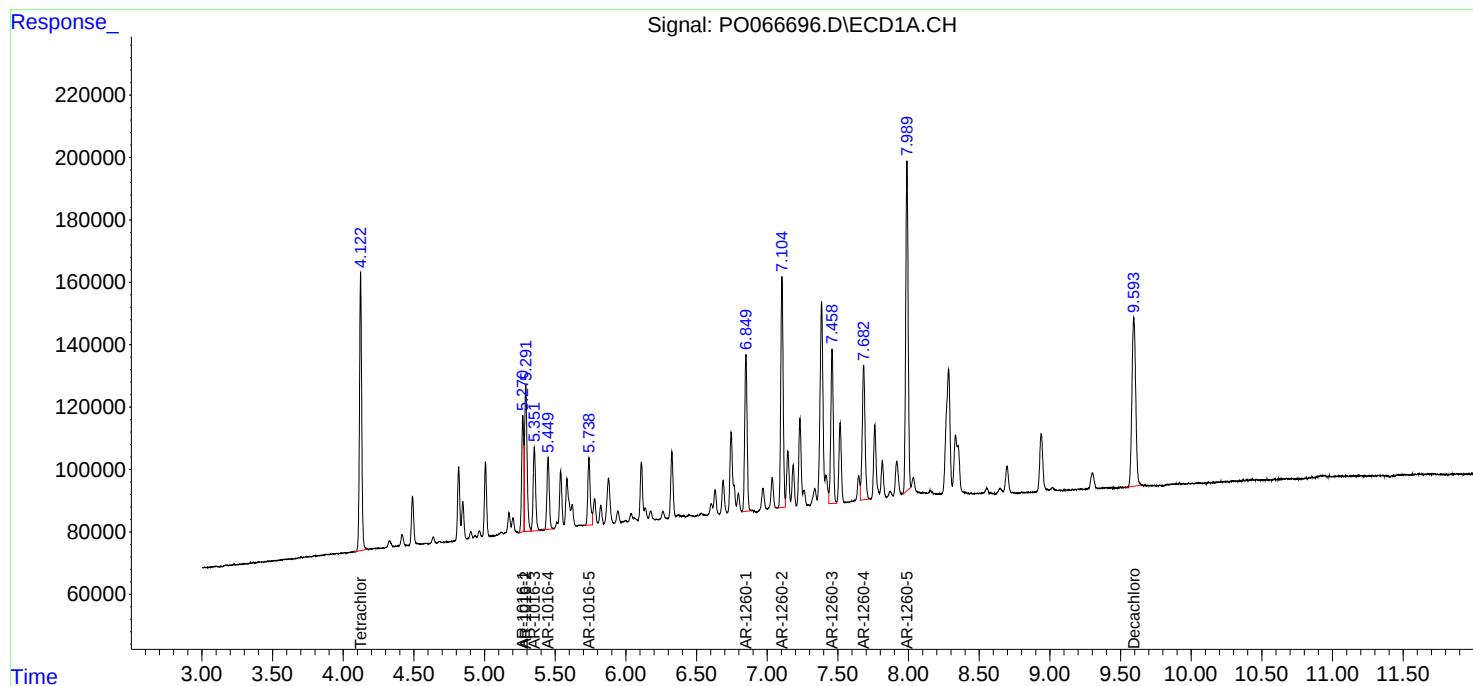
Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-011-ABCDMSD

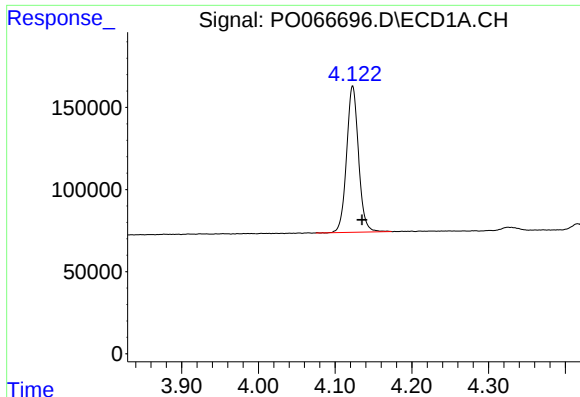
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Integration File signal 1: autoint1.e
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Quant Time: Feb 21 02:51:34 2020
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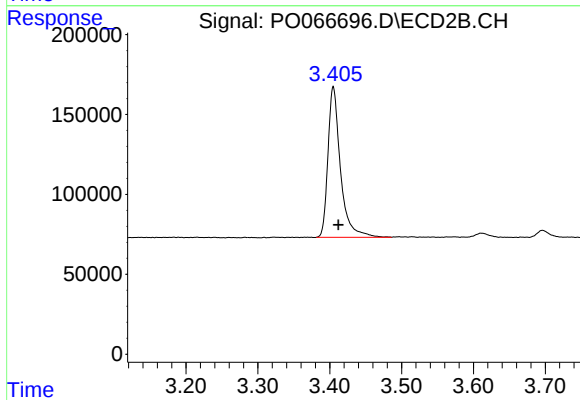
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.012 min
Response: 966258
Conc: 28.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-011-ABCDMSD

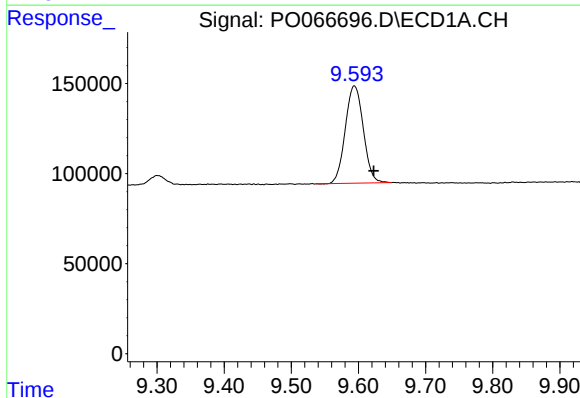
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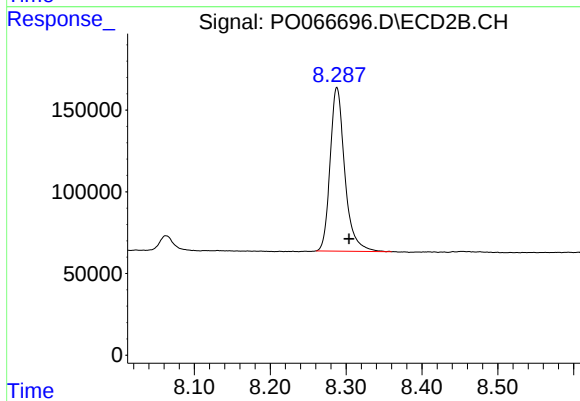
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.007 min
Response: 1140778
Conc: 28.32 ng/ml



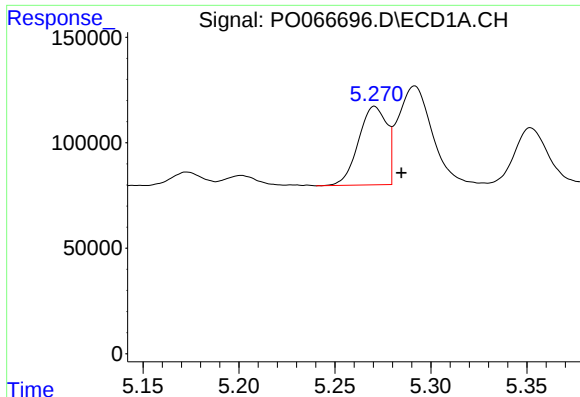
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.029 min
Response: 1007642
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.288 min
Delta R.T.: -0.016 min
Response: 1343574
Conc: 22.34 ng/ml



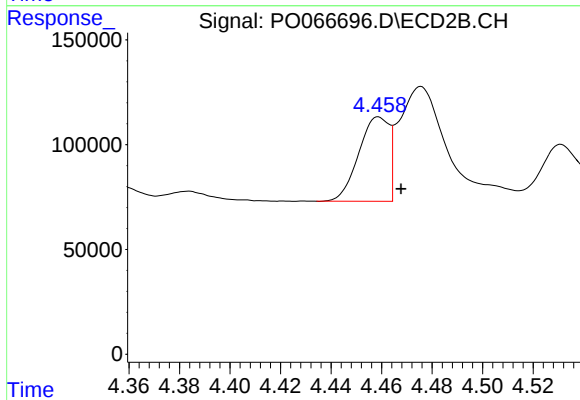
#3 AR-1016-1

R.T.: 5.270 min
Delta R.T.: -0.014 min
Response: 397969
Conc: 284.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-011-ABCDMSD

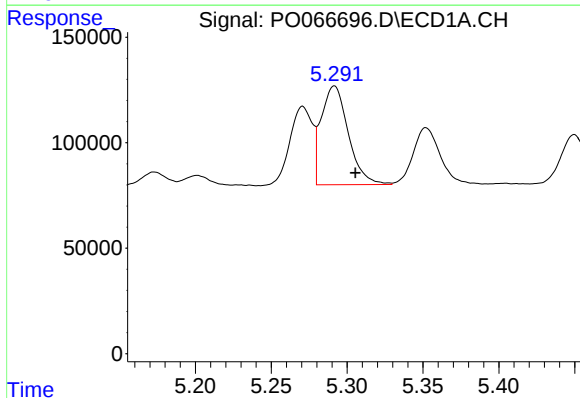
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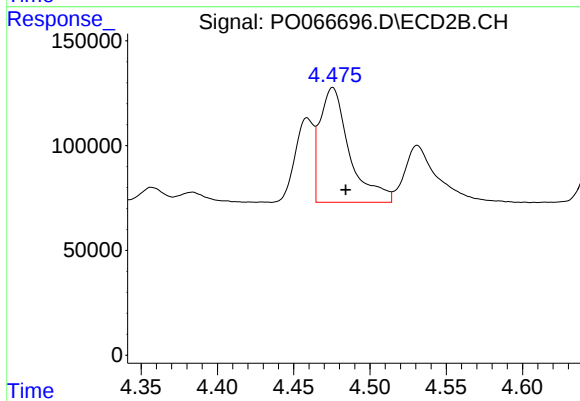
#3 AR-1016-1

R.T.: 4.458 min
Delta R.T.: -0.009 min
Response: 331745
Conc: 241.48 ng/ml m



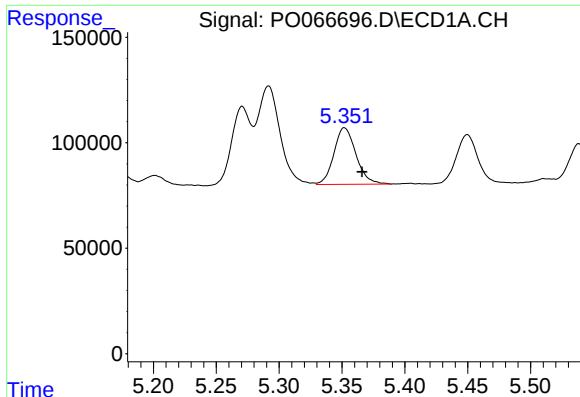
#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.014 min
Response: 582541
Conc: 276.22 ng/ml



#4 AR-1016-2

R.T.: 4.476 min
Delta R.T.: -0.009 min
Response: 742067
Conc: 273.06 ng/ml



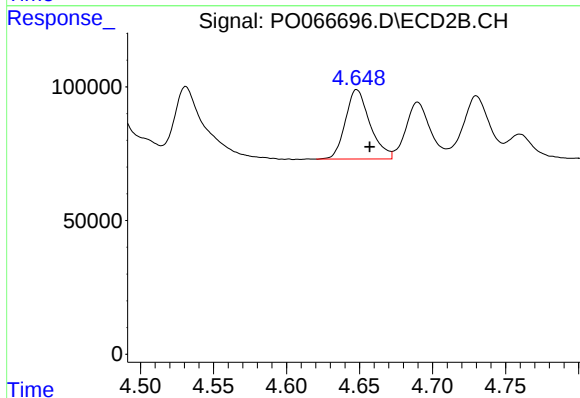
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: -0.014 min
Response: 328664
Conc: 262.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-011-ABCDMSD

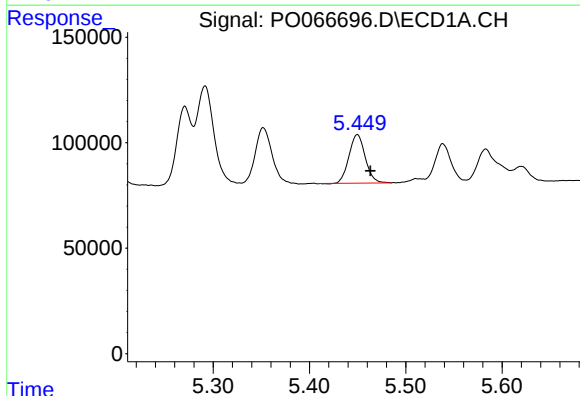
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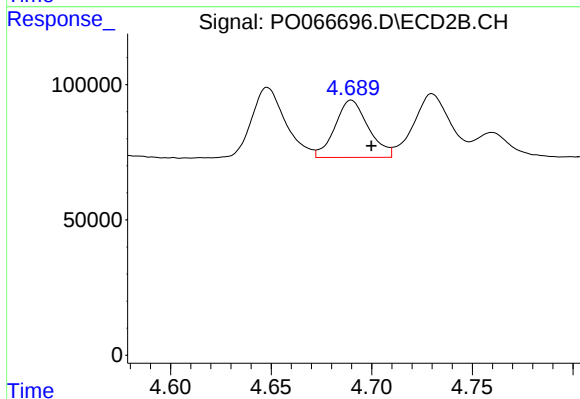
#5 AR-1016-3

R.T.: 4.648 min
Delta R.T.: -0.009 min
Response: 304219
Conc: 247.54 ng/ml



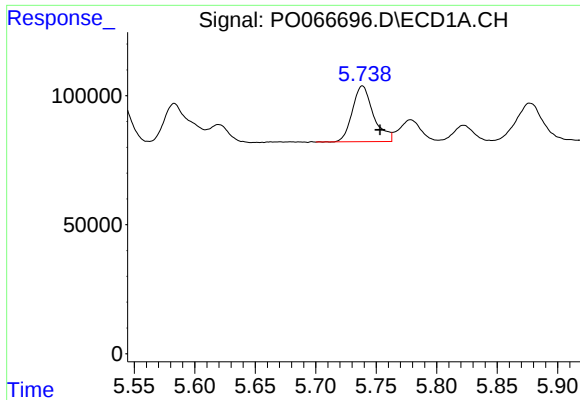
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.014 min
Response: 269398
Conc: 249.45 ng/ml



#6 AR-1016-4

R.T.: 4.690 min
Delta R.T.: -0.010 min
Response: 245425
Conc: 247.45 ng/ml



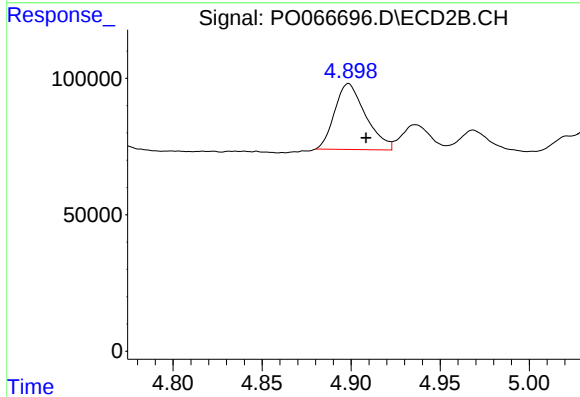
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: -0.014 min
Response: 262365
Conc: 248.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-011-ABCDMSD

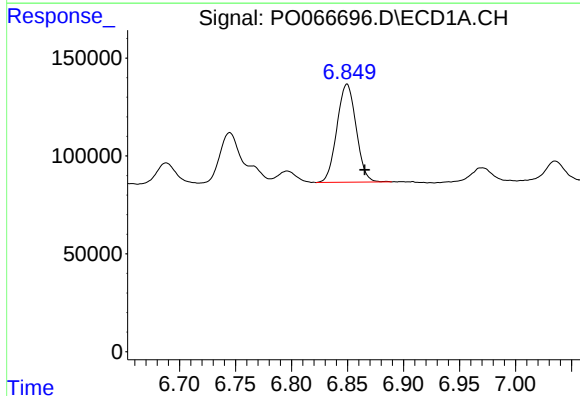
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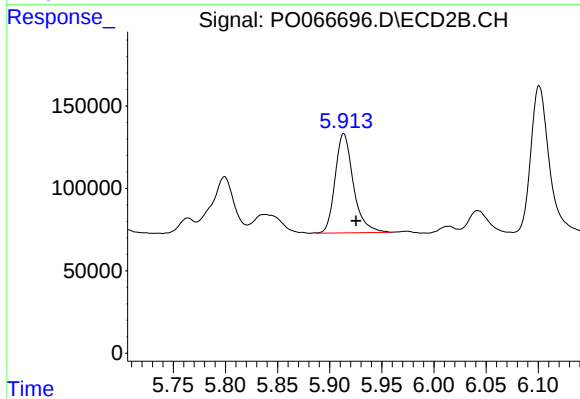
#7 AR-1016-5

R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 291916
Conc: 235.88 ng/ml



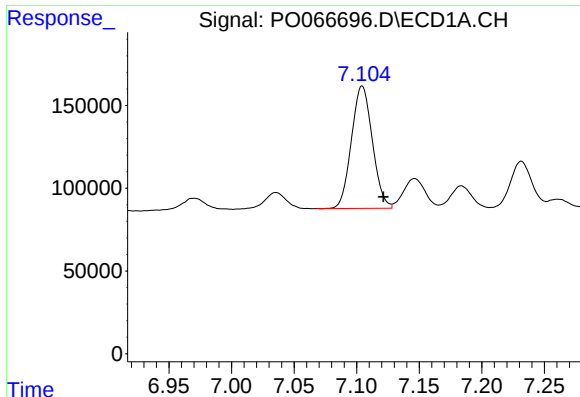
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: -0.016 min
Response: 599186
Conc: 276.62 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: -0.012 min
Response: 733579
Conc: 249.80 ng/ml



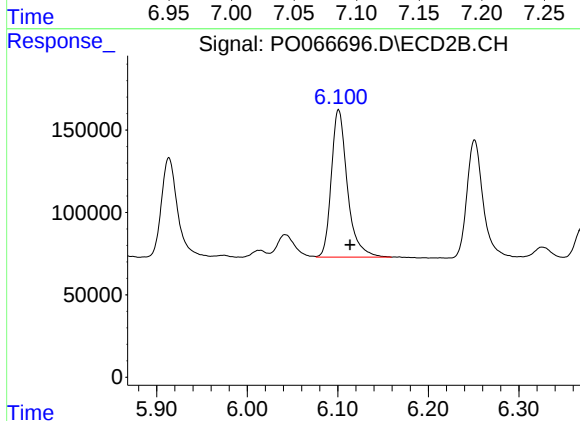
#32 AR-1260-2

R.T.: 7.104 min
Delta R.T.: -0.017 min
Response: 861627
Conc: 260.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-011-ABCDMSD

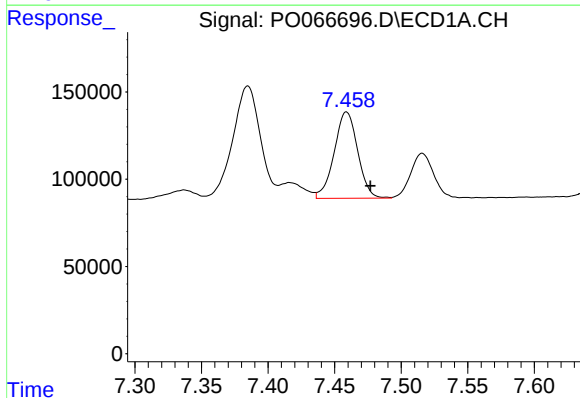
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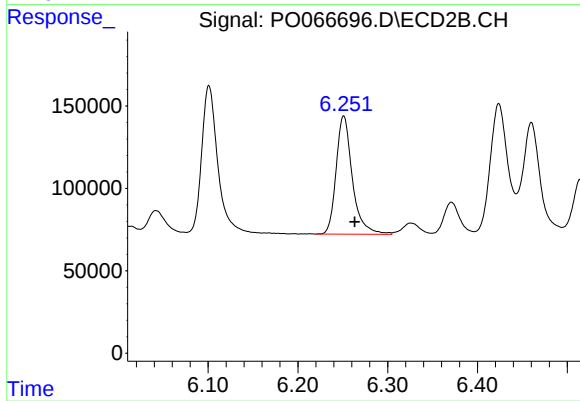
#32 AR-1260-2

R.T.: 6.101 min
Delta R.T.: -0.013 min
Response: 1104299
Conc: 232.30 ng/ml



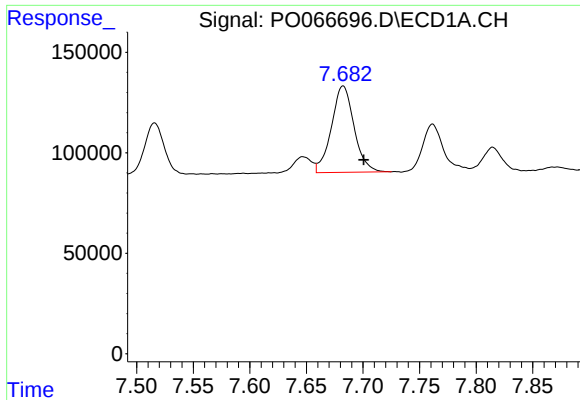
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: -0.018 min
Response: 608330
Conc: 220.31 ng/ml



#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: -0.012 min
Response: 902476
Conc: 225.64 ng/ml



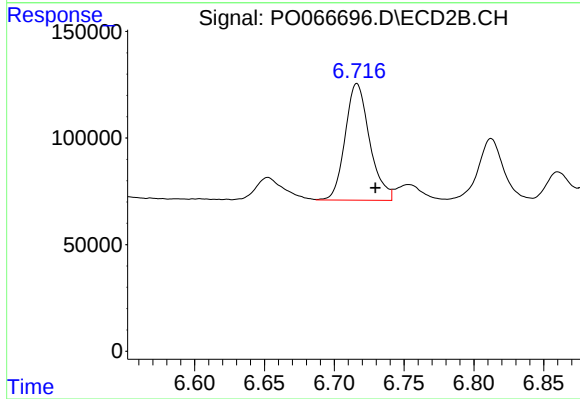
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.018 min
Response: 599688
Conc: 231.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-011-ABCDMSD

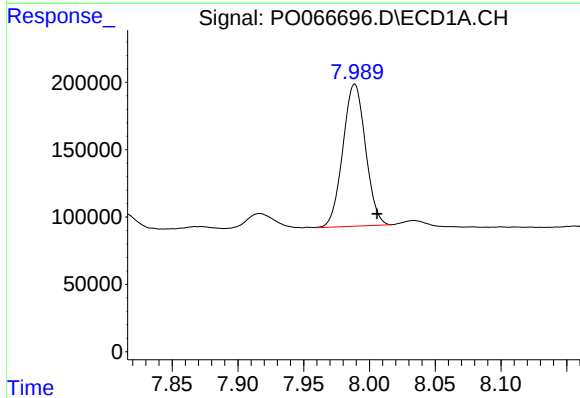
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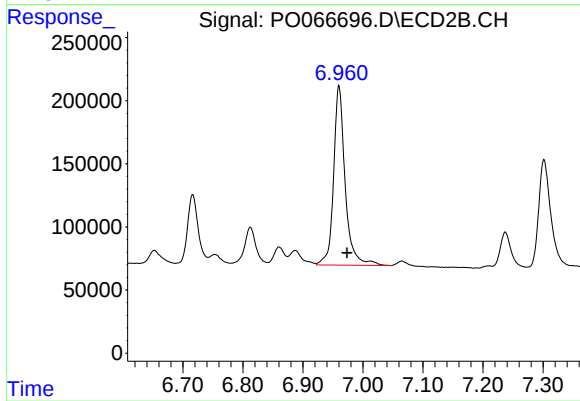
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: -0.013 min
Response: 668328
Conc: 207.20 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: -0.017 min
Response: 1266080
Conc: 207.63 ng/ml



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: -0.014 min
Response: 1905661
Conc: 205.64 ng/ml