

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
 Data File : P0066695.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2020 21:27
 Operator : DD\AJ
 Sample : L1599-01MS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 02:51:11 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...	4.124	3.405	970338	1146398	28.354	28.457
2)	SA Decachlor...	9.595	8.287	1012308	1313831	22.075	21.847
Target Compounds							
3)	L1 AR-1016-1	5.272	4.459	372360	356875	266.282m	259.776m
4)	L1 AR-1016-2	5.293	4.476	586185	751990	277.947	276.708
5)	L1 AR-1016-3	5.354	4.648	328827	305173	262.292	248.317
6)	L1 AR-1016-4	5.450	4.690	268660	250264	248.764	252.333
7)	L1 AR-1016-5	5.740	4.899	264994	300056	251.047	242.460
31)	L7 AR-1260-1	6.849	5.913	605274	732678	279.431	249.498
32)	L7 AR-1260-2	7.105	6.102	859497	1109734	259.620	233.443
33)	L7 AR-1260-3	7.459	6.251	603564	897442	218.587	224.383
34)	L7 AR-1260-4	7.682	6.716	591417	673902	228.146	208.929
35)	L7 AR-1260-5	7.988	6.960	1237805	1869781	202.993	201.769

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

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Sample : L1599-01MS
Misc :
ALS Vial : 42 Sample Multiplier: 1

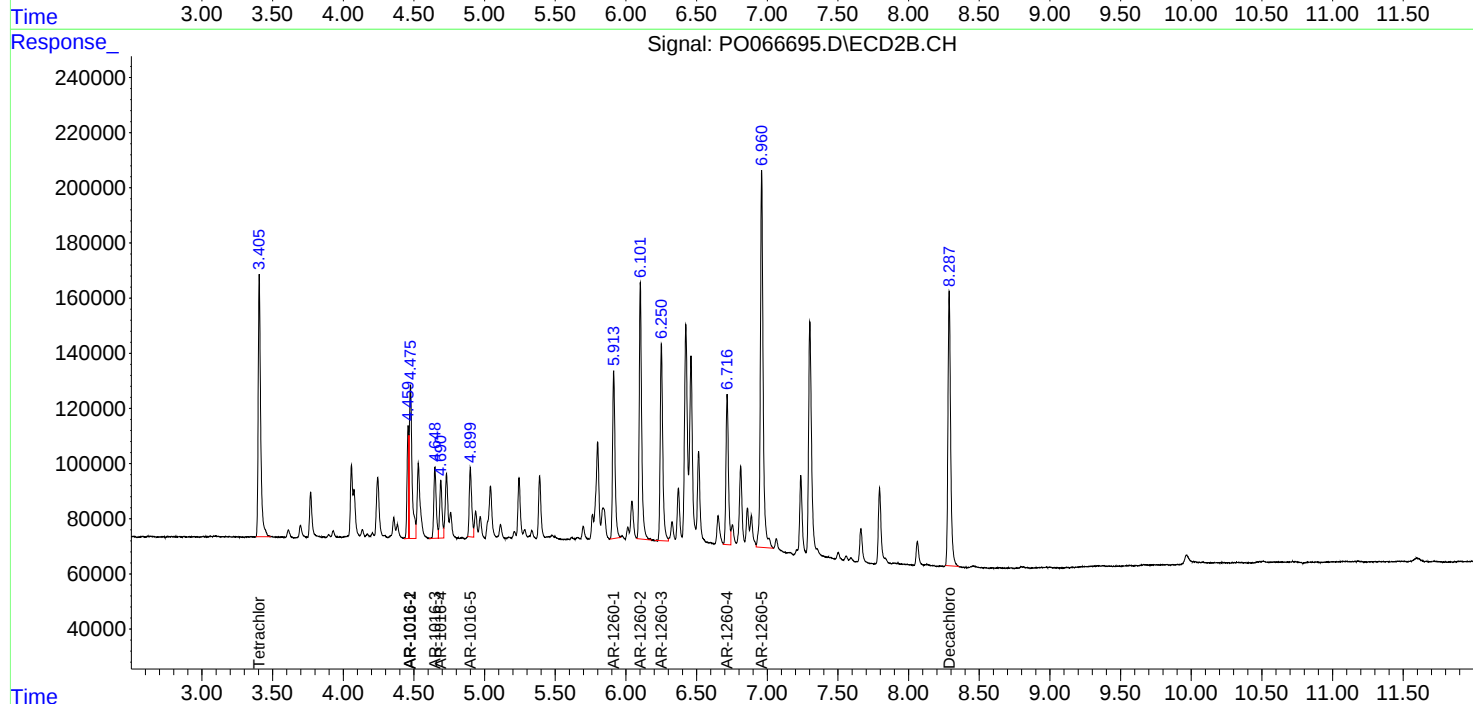
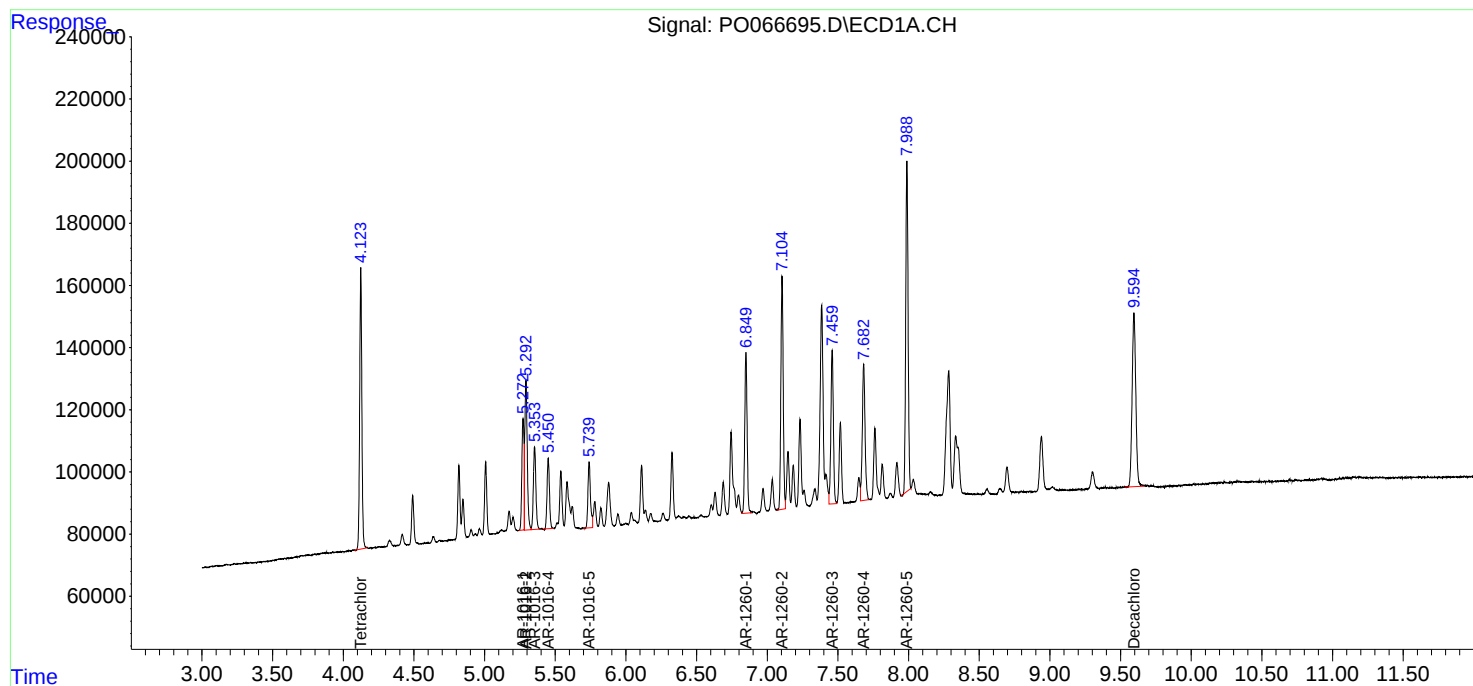
Instrument :
ECD_O
ClientSampleId :
FK-BPM-03-011-ABCDMS

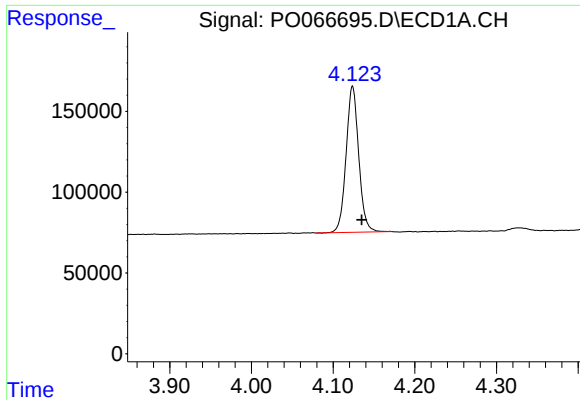
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Integration File signal 1: autoint1.e
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Quant Time: Feb 21 02:51:11 2020
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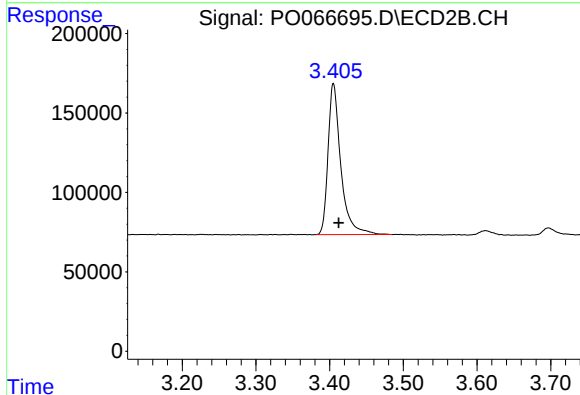
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.011 min
Response: 970338
Conc: 28.35 ng/ml

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

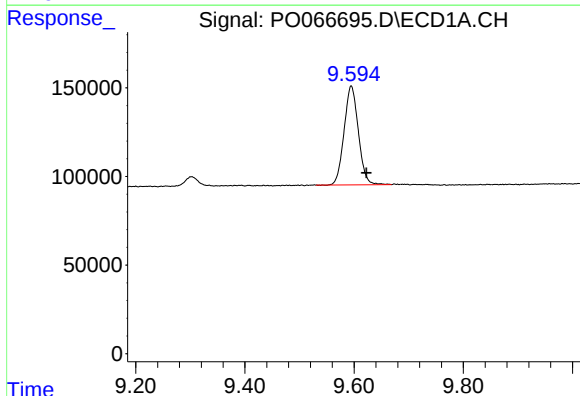
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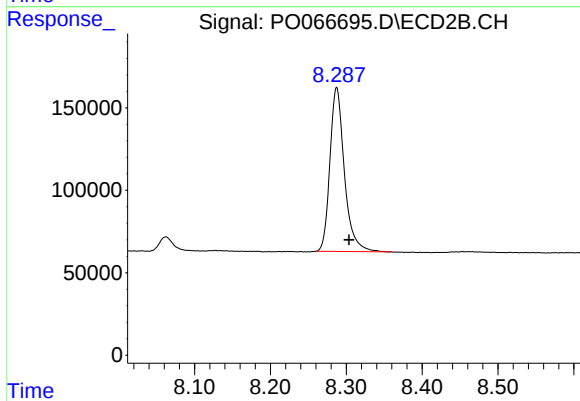
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.007 min
Response: 1146398
Conc: 28.46 ng/ml



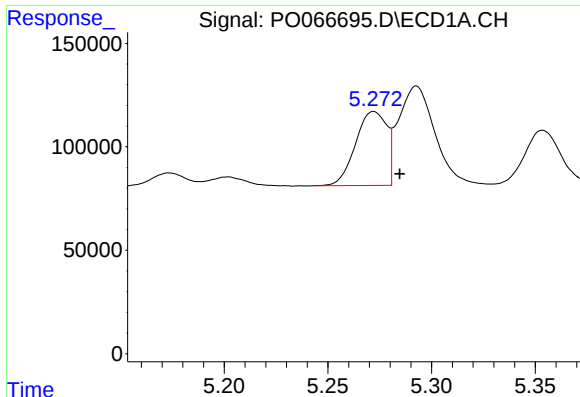
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.028 min
Response: 1012308
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: -0.016 min
Response: 1313831
Conc: 21.85 ng/ml



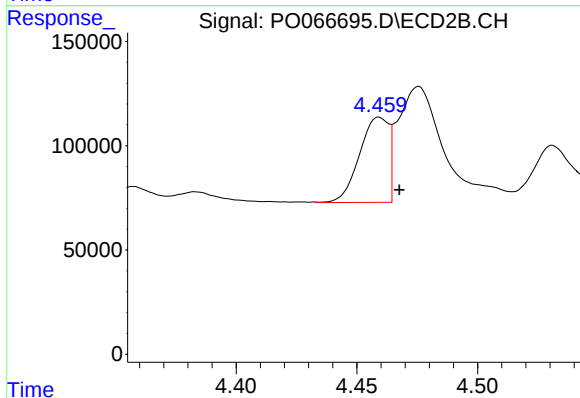
#3 AR-1016-1

R.T.: 5.272 min
Delta R.T.: -0.013 min
Response: 372360
Conc: 266.28 ng/ml m

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

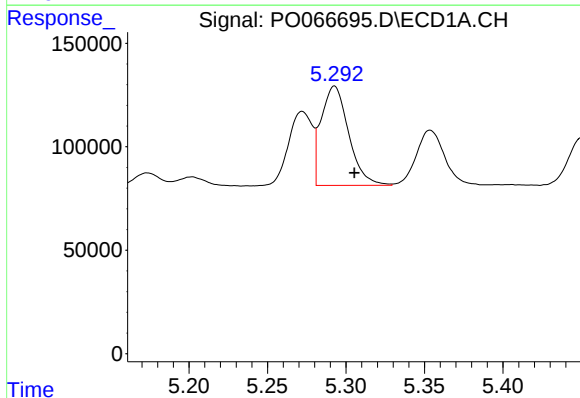
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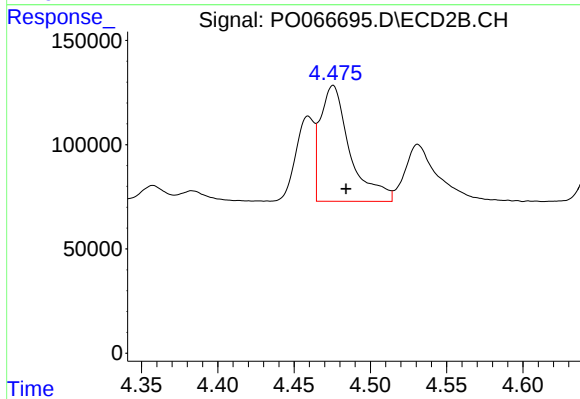
#3 AR-1016-1

R.T.: 4.459 min
Delta R.T.: -0.009 min
Response: 356875
Conc: 259.78 ng/ml m



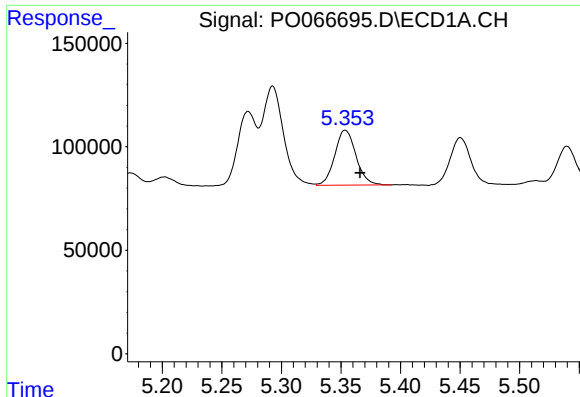
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.013 min
Response: 586185
Conc: 277.95 ng/ml



#4 AR-1016-2

R.T.: 4.476 min
Delta R.T.: -0.009 min
Response: 751990
Conc: 276.71 ng/ml



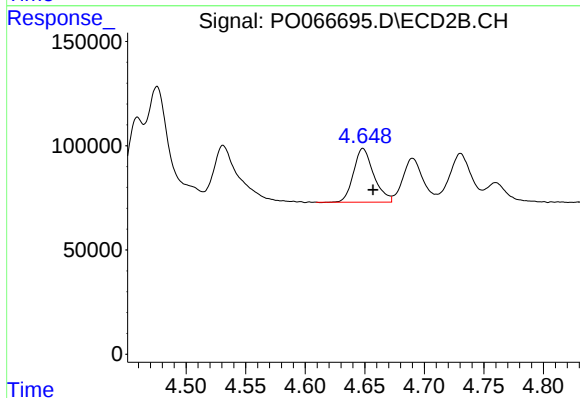
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.012 min
Response: 328827
Conc: 262.29 ng/ml

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

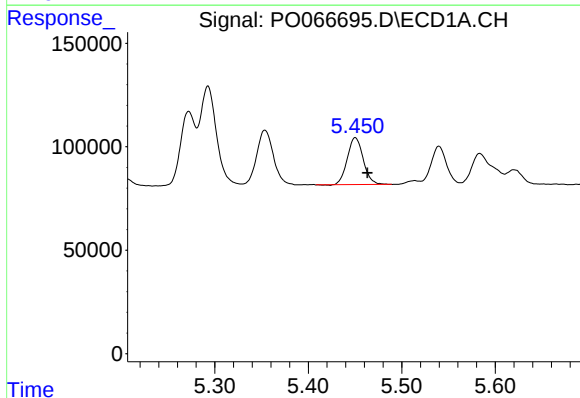
Manual Integrations
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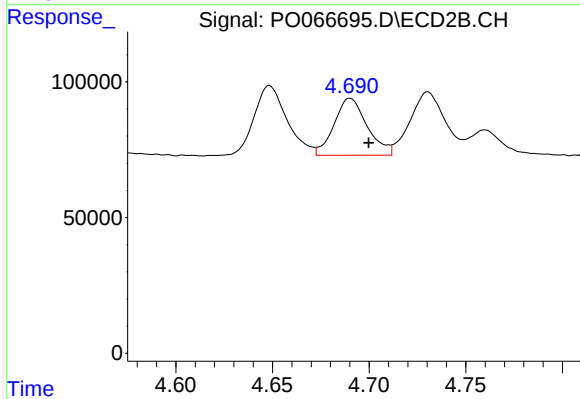
#5 AR-1016-3

R.T.: 4.648 min
Delta R.T.: -0.009 min
Response: 305173
Conc: 248.32 ng/ml



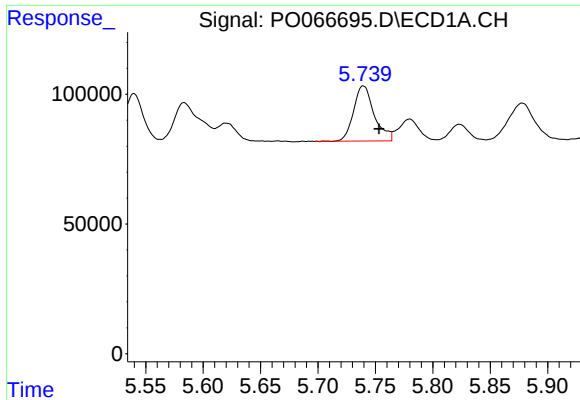
#6 AR-1016-4

R.T.: 5.450 min
Delta R.T.: -0.013 min
Response: 268660
Conc: 248.76 ng/ml



#6 AR-1016-4

R.T.: 4.690 min
Delta R.T.: -0.010 min
Response: 250264
Conc: 252.33 ng/ml



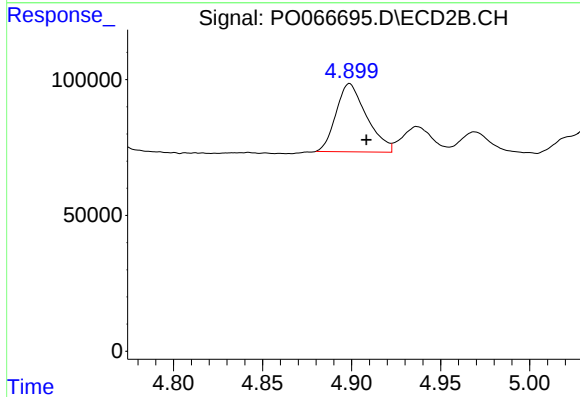
#7 AR-1016-5

R.T.: 5.740 min
Delta R.T.: -0.014 min
Response: 264994
Conc: 251.05 ng/ml

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

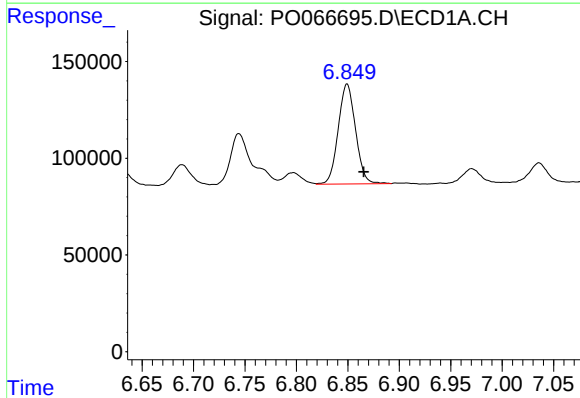
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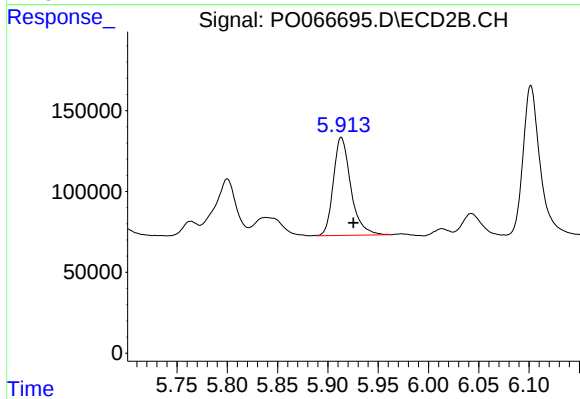
#7 AR-1016-5

R.T.: 4.899 min
Delta R.T.: -0.009 min
Response: 300056
Conc: 242.46 ng/ml



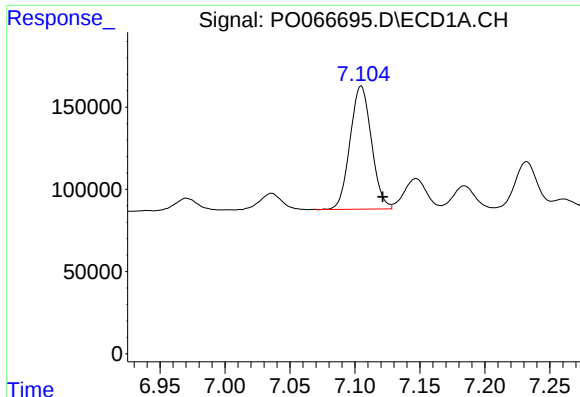
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: -0.016 min
Response: 605274
Conc: 279.43 ng/ml



#31 AR-1260-1

R.T.: 5.913 min
Delta R.T.: -0.012 min
Response: 732678
Conc: 249.50 ng/ml



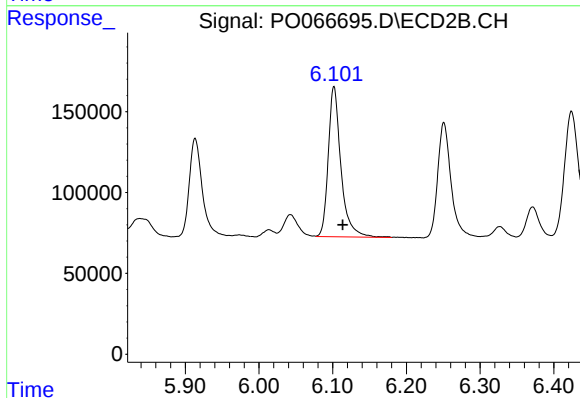
#32 AR-1260-2

R.T.: 7.105 min
Delta R.T.: -0.017 min
Response: 859497
Conc: 259.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
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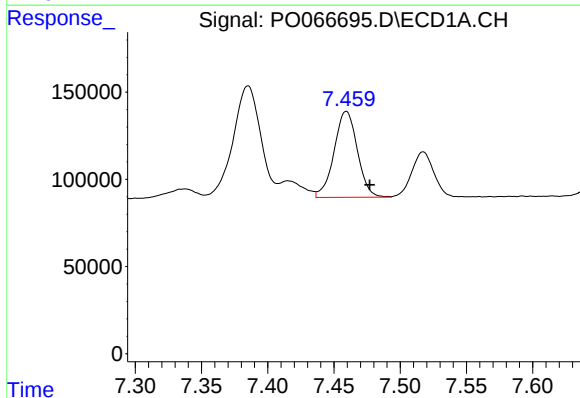
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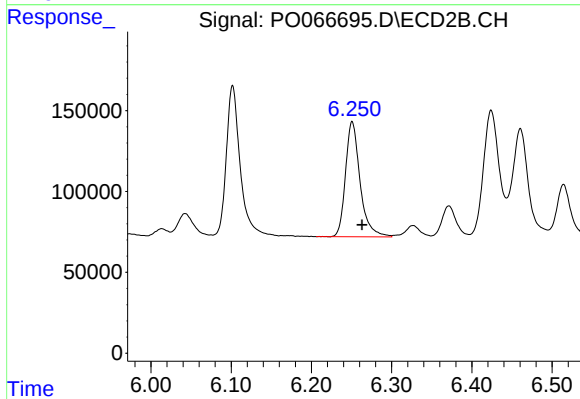
#32 AR-1260-2

R.T.: 6.102 min
Delta R.T.: -0.012 min
Response: 1109734
Conc: 233.44 ng/ml



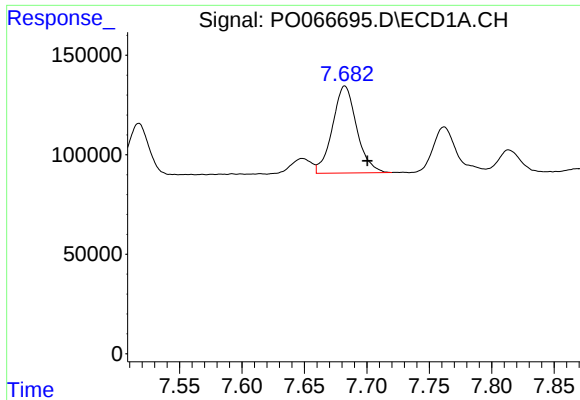
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: -0.018 min
Response: 603564
Conc: 218.59 ng/ml



#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: -0.012 min
Response: 897442
Conc: 224.38 ng/ml



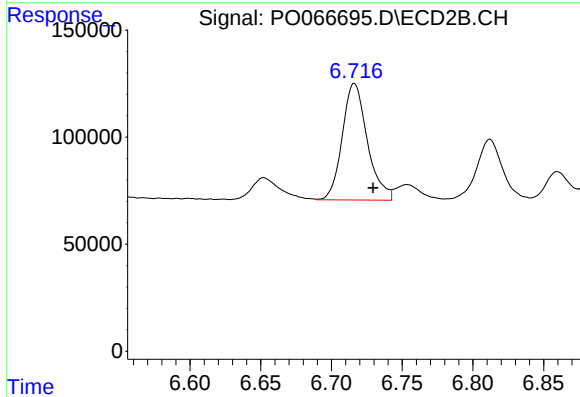
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.018 min
Response: 591417
Conc: 228.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
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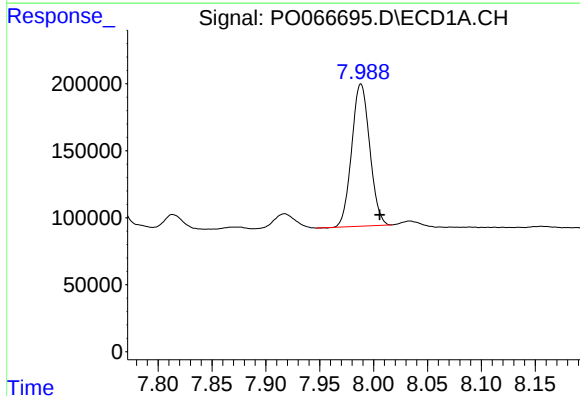
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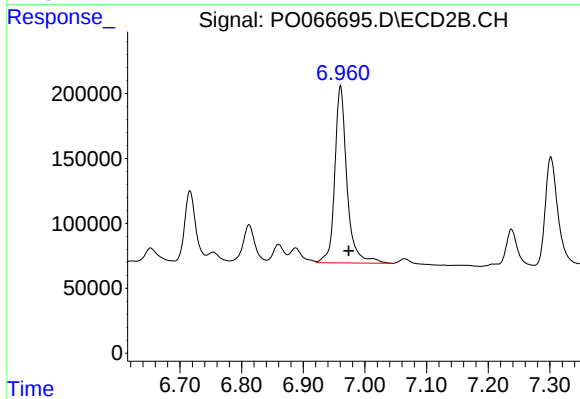
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: -0.013 min
Response: 673902
Conc: 208.93 ng/ml



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: -0.018 min
Response: 1237805
Conc: 202.99 ng/ml



#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: -0.013 min
Response: 1869781
Conc: 201.77 ng/ml