

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060920\
 Data File : P0068879.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jun 2020 9:50
 Operator : DD\AJ
 Sample : PB129383BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB129383BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 13:49:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 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...	4.776	3.848	620511	735413	20.055	19.426
2)	SA Decachlor...	10.653	9.099	949358	947869	22.176	19.463
Target Compounds							
3)	L1 AR-1016-1	6.094	5.095	228782	287187	195.603	183.940
4)	L1 AR-1016-2	6.117	5.115	317754	380584	192.013	181.701
5)	L1 AR-1016-3	6.182	5.303	186880	202811	187.989	181.077
6)	L1 AR-1016-4	6.290	5.358	170147	169559	201.521	182.353
7)	L1 AR-1016-5	6.601	5.583	143218	220267	169.276m	188.880
31)	L7 AR-1260-1	7.770	6.675	334175	491289	220.187	219.764
32)	L7 AR-1260-2	8.036	6.873	467799	620955	213.699	216.293
33)	L7 AR-1260-3	8.398	7.024	351707	531112	186.997	206.867
34)	L7 AR-1260-4	8.627	7.504	352807	397505	197.664	182.986
35)	L7 AR-1260-5	8.942	7.753	814913	1008552	188.732	182.502

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

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Sample : PB129383BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

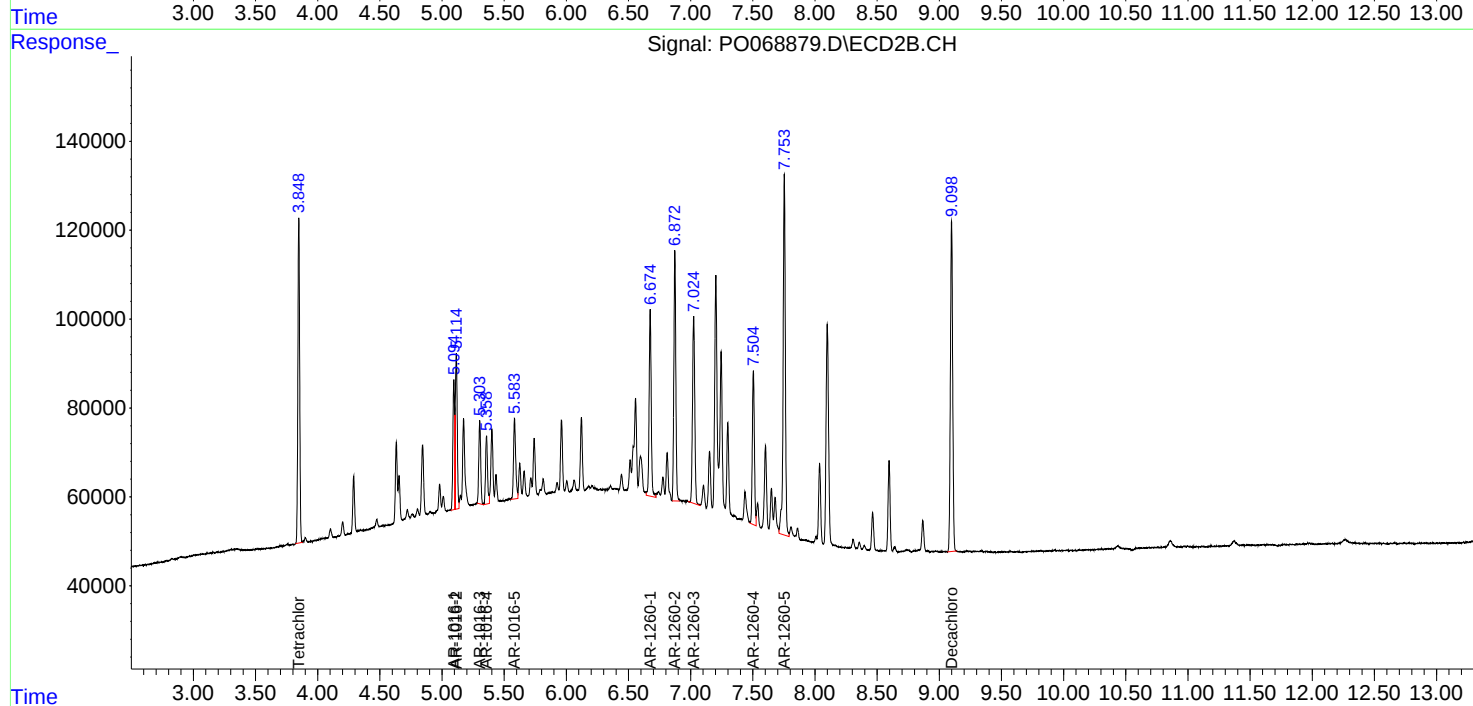
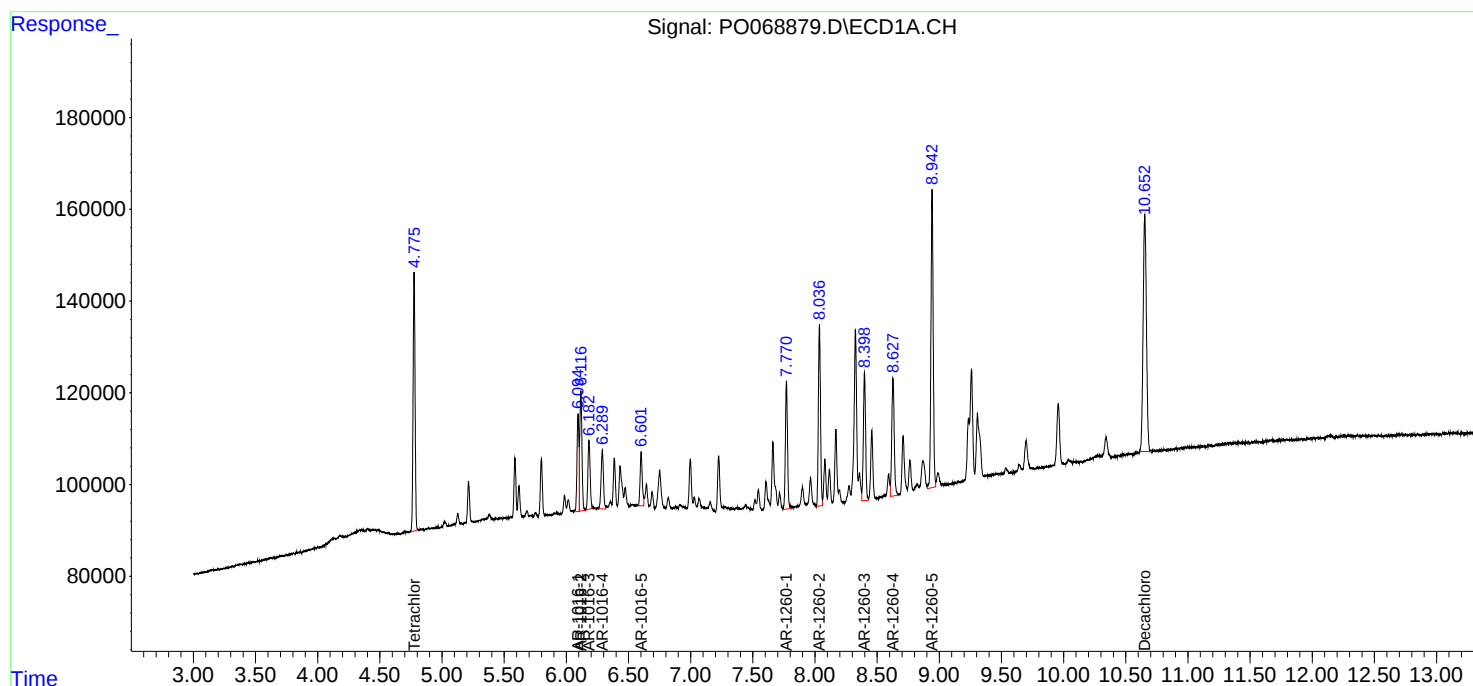
Instrument :
ECD_O
ClientSampleId :
PB129383BS

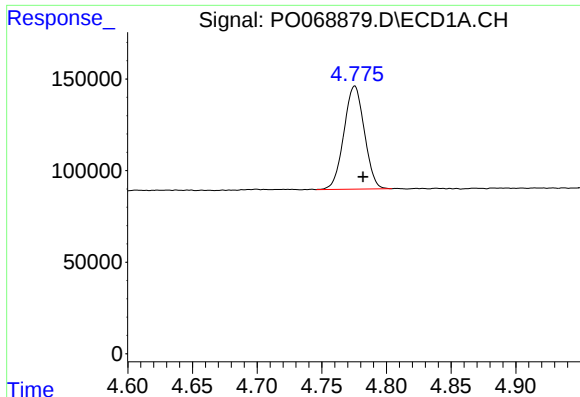
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Integration File signal 1: autoint1.e
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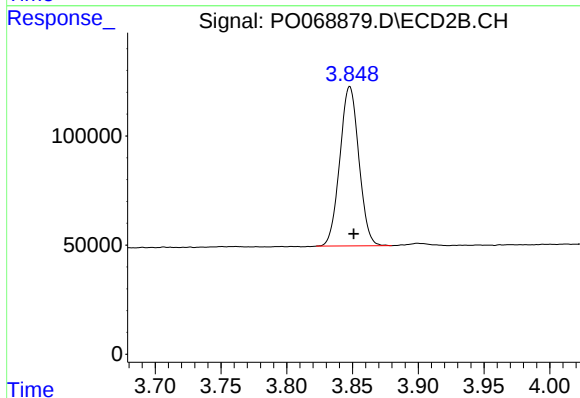
#1 Tetrachloro-m-xylene

R.T.: 4.776 min
Delta R.T.: -0.006 min
Response: 620511
Conc: 20.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129383BS

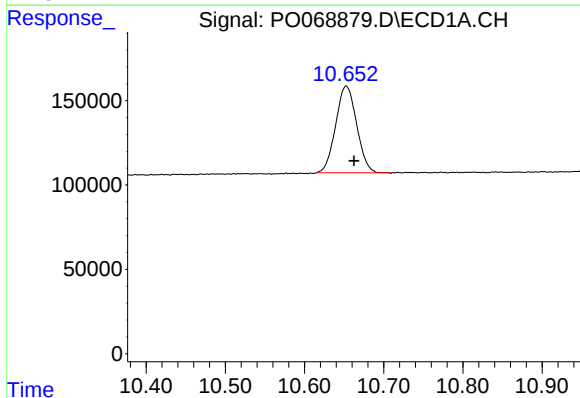
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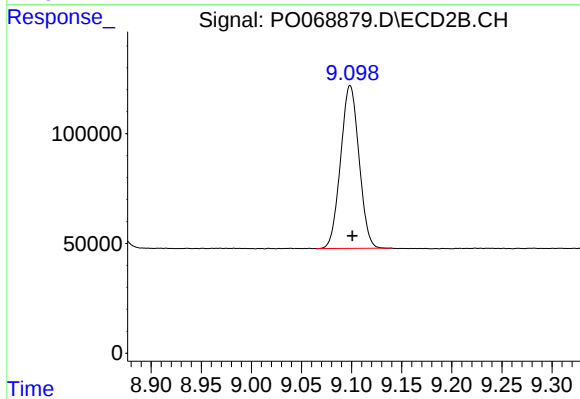
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.003 min
Response: 735413
Conc: 19.43 ng/ml



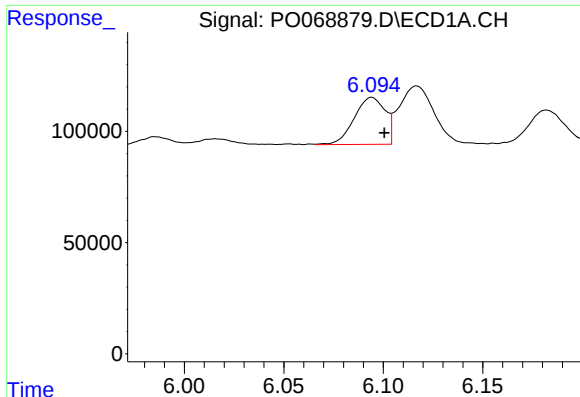
#2 Decachlorobiphenyl

R.T.: 10.653 min
Delta R.T.: -0.010 min
Response: 949358
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.002 min
Response: 947869
Conc: 19.46 ng/ml



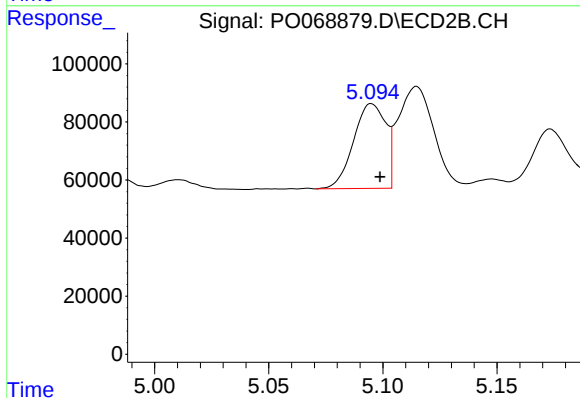
#3 AR-1016-1

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 228782
Conc: 195.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129383BS

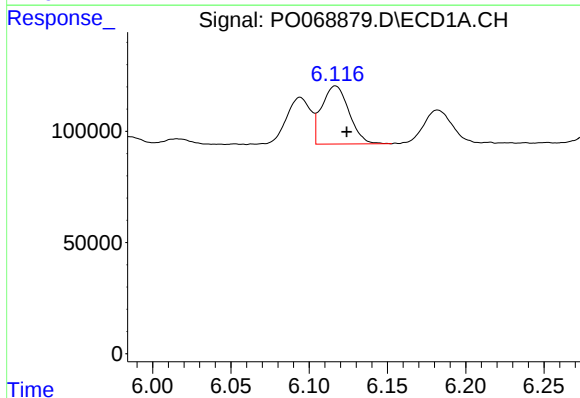
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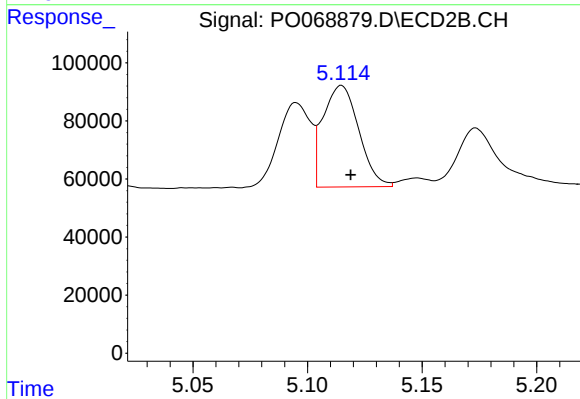
#3 AR-1016-1

R.T.: 5.095 min
Delta R.T.: -0.004 min
Response: 287187
Conc: 183.94 ng/ml



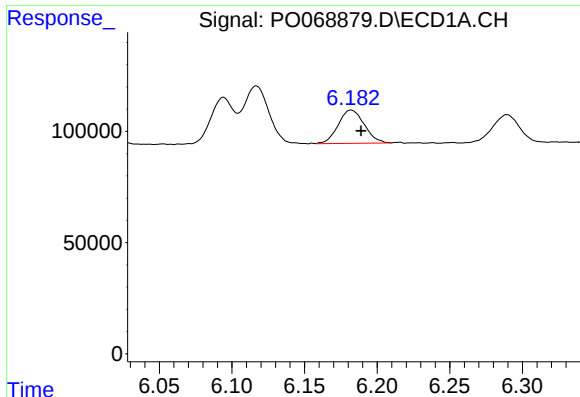
#4 AR-1016-2

R.T.: 6.117 min
Delta R.T.: -0.007 min
Response: 317754
Conc: 192.01 ng/ml



#4 AR-1016-2

R.T.: 5.115 min
Delta R.T.: -0.004 min
Response: 380584
Conc: 181.70 ng/ml



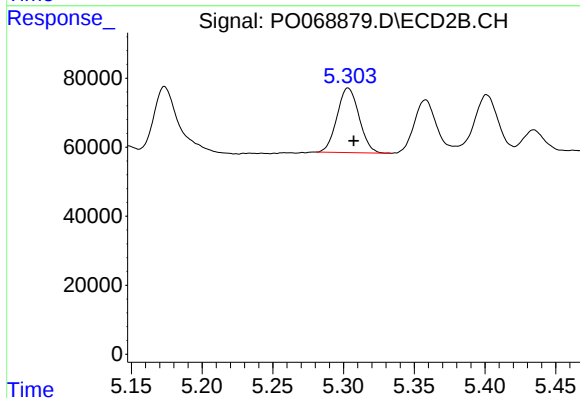
#5 AR-1016-3

R.T.: 6.182 min
Delta R.T.: -0.007 min
Response: 186880
Conc: 187.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129383BS

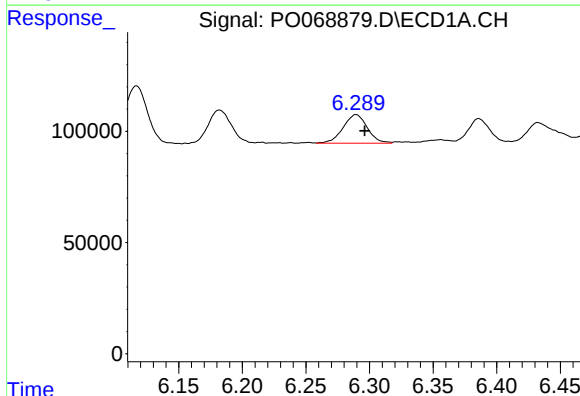
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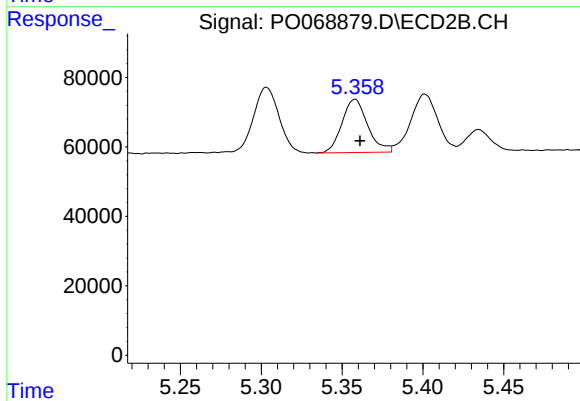
#5 AR-1016-3

R.T.: 5.303 min
Delta R.T.: -0.004 min
Response: 202811
Conc: 181.08 ng/ml



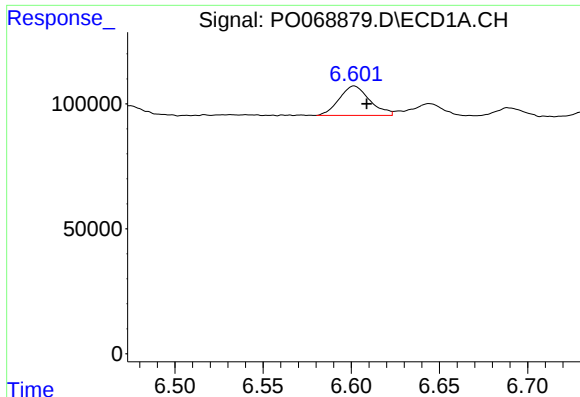
#6 AR-1016-4

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 170147
Conc: 201.52 ng/ml



#6 AR-1016-4

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 169559
Conc: 182.35 ng/ml



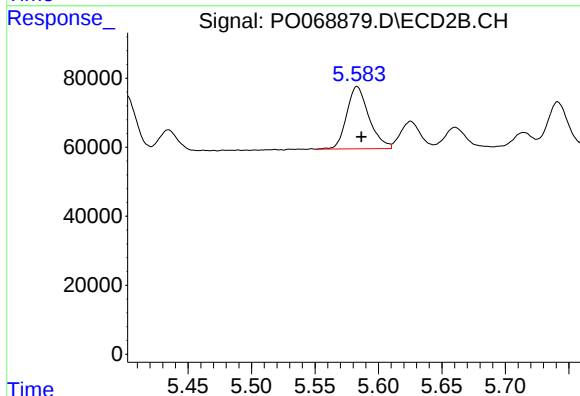
#7 AR-1016-5

R.T.: 6.601 min
Delta R.T.: -0.008 min
Response: 143218
Conc: 169.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB129383BS

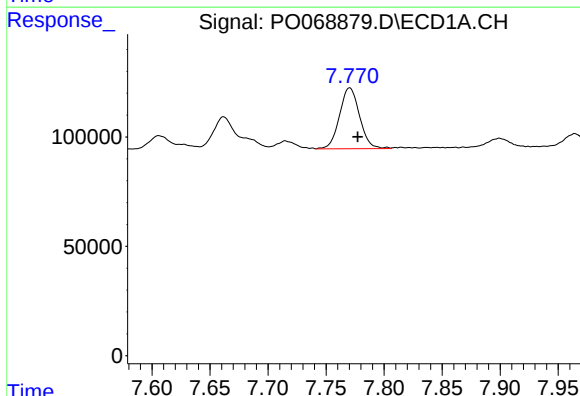
Manual Integrations
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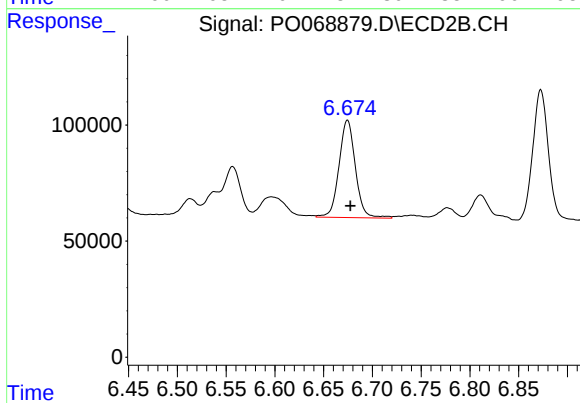
#7 AR-1016-5

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 220267
Conc: 188.88 ng/ml



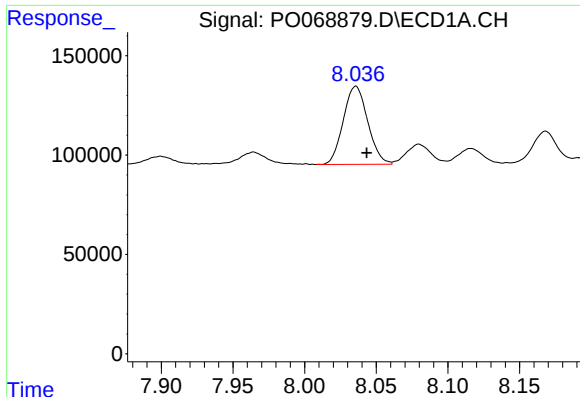
#31 AR-1260-1

R.T.: 7.770 min
Delta R.T.: -0.007 min
Response: 334175
Conc: 220.19 ng/ml



#31 AR-1260-1

R.T.: 6.675 min
Delta R.T.: -0.003 min
Response: 491289
Conc: 219.76 ng/ml



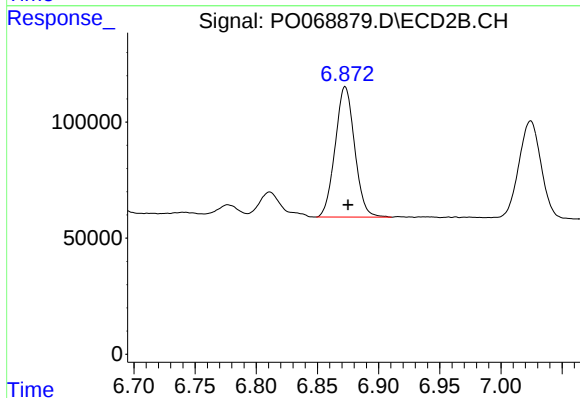
#32 AR-1260-2

R.T.: 8.036 min
Delta R.T.: -0.008 min
Response: 467799
Conc: 213.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB129383BS

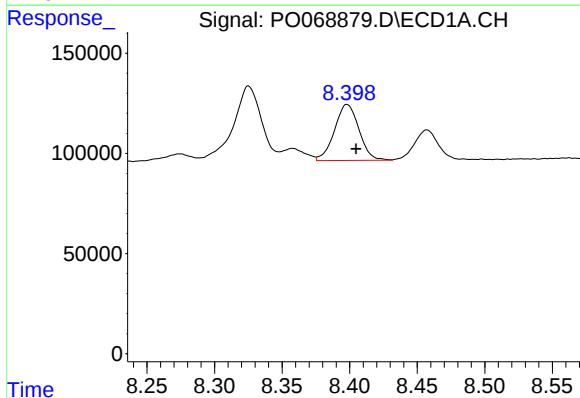
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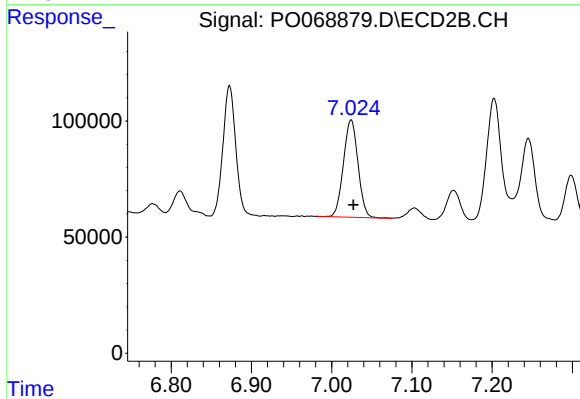
#32 AR-1260-2

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 620955
Conc: 216.29 ng/ml



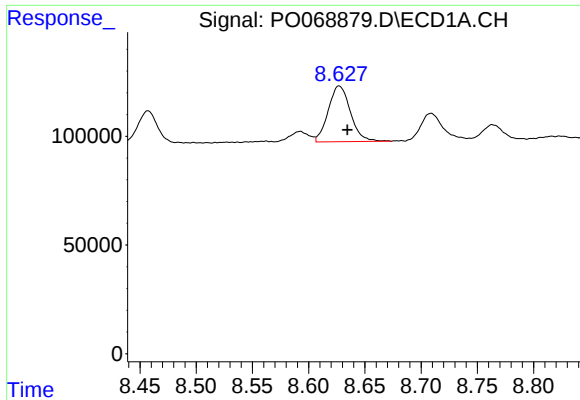
#33 AR-1260-3

R.T.: 8.398 min
Delta R.T.: -0.007 min
Response: 351707
Conc: 187.00 ng/ml



#33 AR-1260-3

R.T.: 7.024 min
Delta R.T.: -0.003 min
Response: 531112
Conc: 206.87 ng/ml



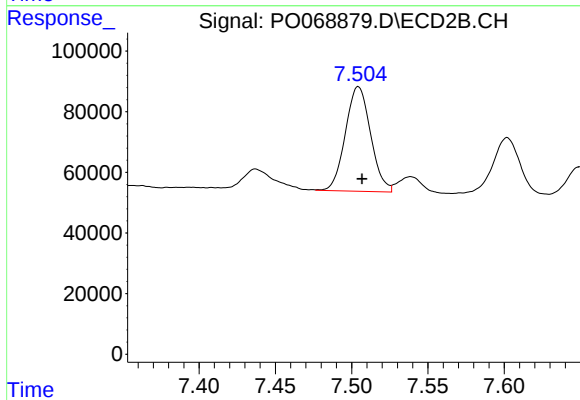
#34 AR-1260-4

R.T.: 8.627 min
Delta R.T.: -0.007 min
Response: 352807
Conc: 197.66 ng/ml

Instrument :
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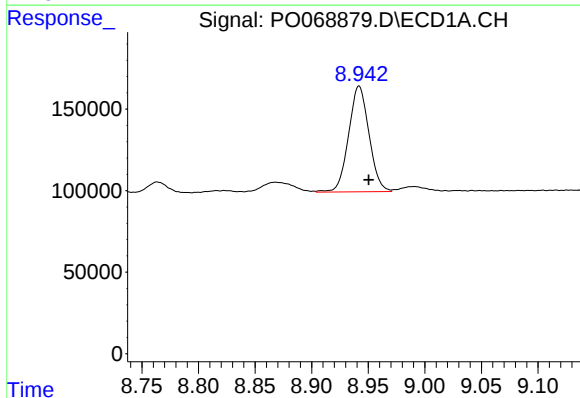
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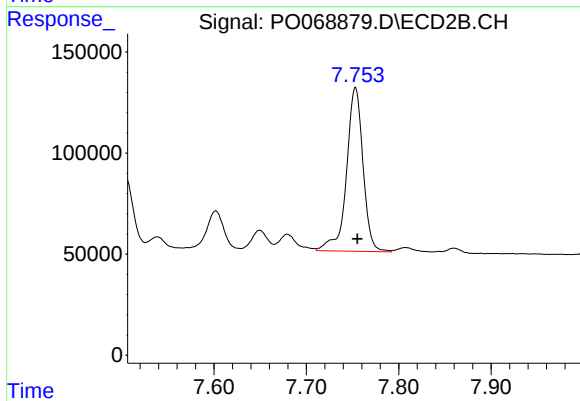
#34 AR-1260-4

R.T.: 7.504 min
Delta R.T.: -0.002 min
Response: 397505
Conc: 182.99 ng/ml



#35 AR-1260-5

R.T.: 8.942 min
Delta R.T.: -0.008 min
Response: 814913
Conc: 188.73 ng/ml



#35 AR-1260-5

R.T.: 7.753 min
Delta R.T.: -0.002 min
Response: 1008552
Conc: 182.50 ng/ml