

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082819\
 Data File : P0059974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 18:05
 Operator : SM/AJ
 Sample : PB122609BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122609BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 18:43:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 2019
 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	3.499	895565	783054	25.578m	21.754m
2)	SA Decachlor...	9.592	8.357	1170365	866297	21.999	21.485
Target Compounds							
3)	L1 AR-1016-1	5.274	4.548	428222	299867	266.992	221.805m
4)	L1 AR-1016-2	5.294	4.565	630925	443279	263.710	221.306m
5)	L1 AR-1016-3	5.354	4.737	393683	230229	264.301	212.809m
6)	L1 AR-1016-4	5.453	4.778	318086	182079	262.935m	201.640m
7)	L1 AR-1016-5	5.739	4.986	323753	252802	252.117m	219.460
31)	L7 AR-1260-1	6.848	5.994	714749	532647	265.132	233.729
32)	L7 AR-1260-2	7.104	6.181	888104	665790	239.350	227.242
33)	L7 AR-1260-3	7.458	6.330	640487	604334	195.489	228.125
34)	L7 AR-1260-4	7.685	6.793	667008	440874	217.173	194.855
35)	L7 AR-1260-5	7.992	7.036	1359078	1004776	191.936	182.576

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

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Data File : PO059974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2019 18:05
Operator : SM/AJ
Sample : PB122609BS
Misc :
ALS Vial : 23 Sample Multiplier: 1

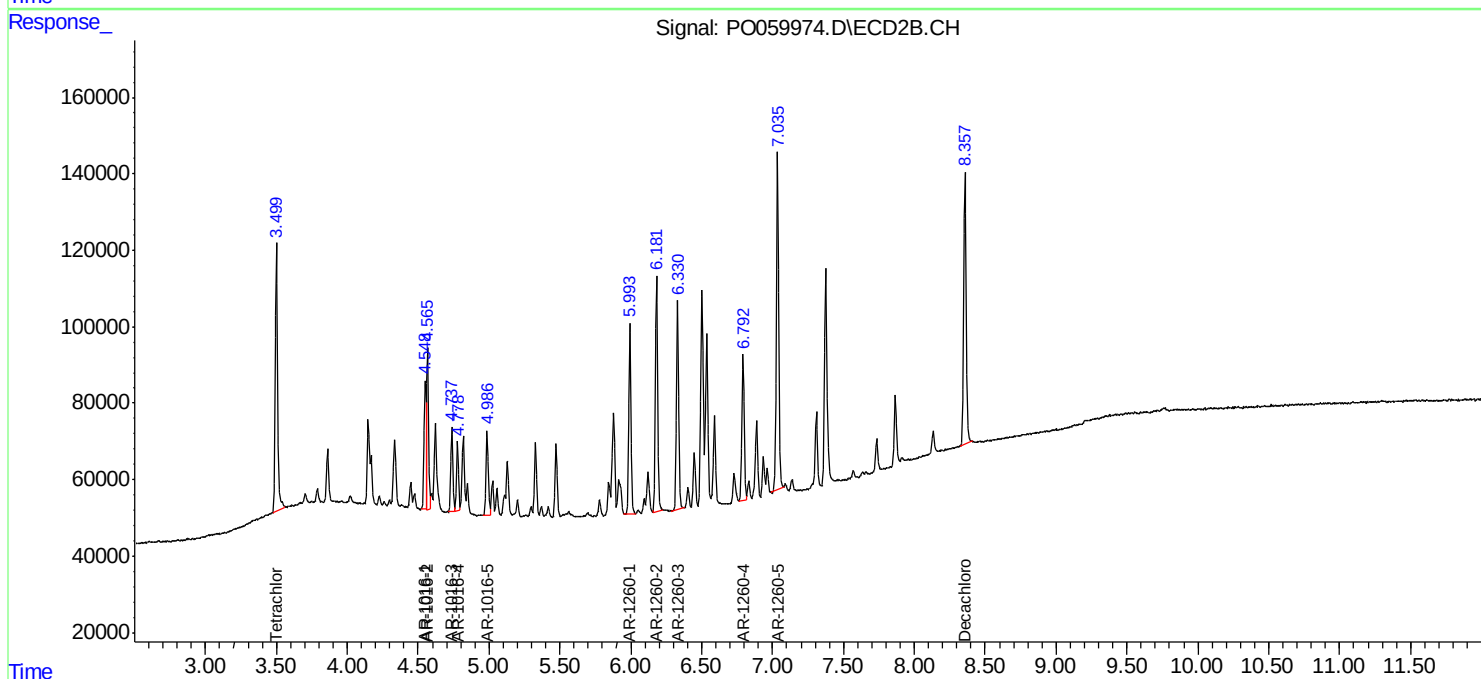
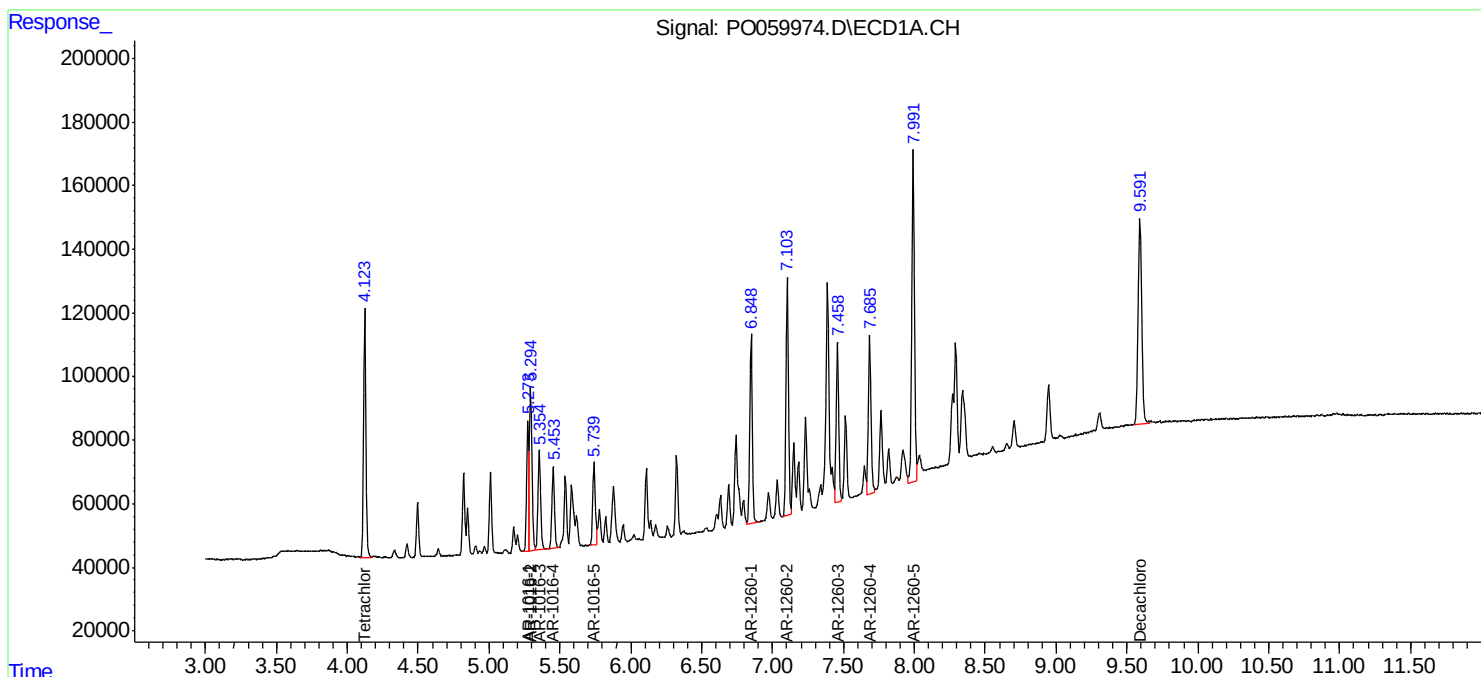
Instrument :
ECD_O
ClientSampled :
PB122609BS

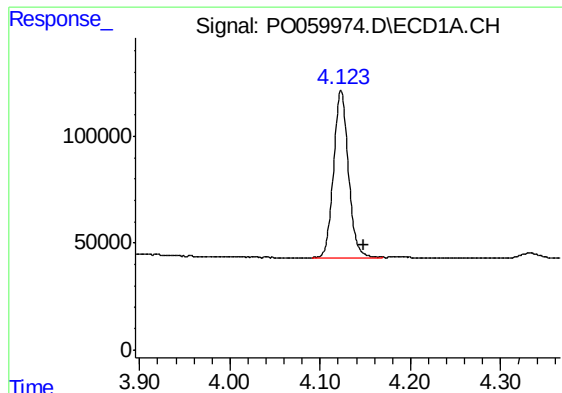
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 18:43:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response 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





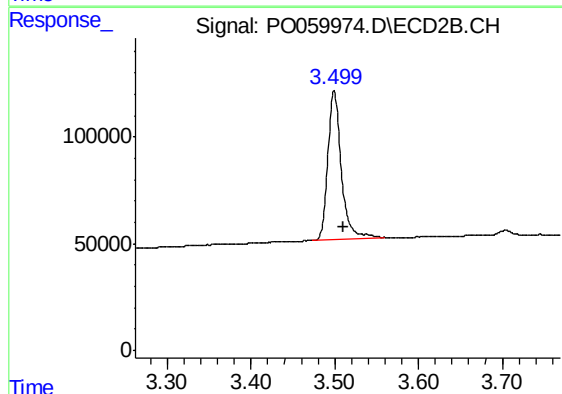
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.026 min
Response: 895565
Conc: 25.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122609BS

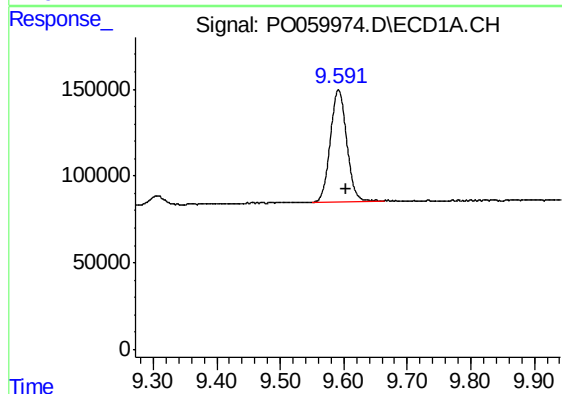
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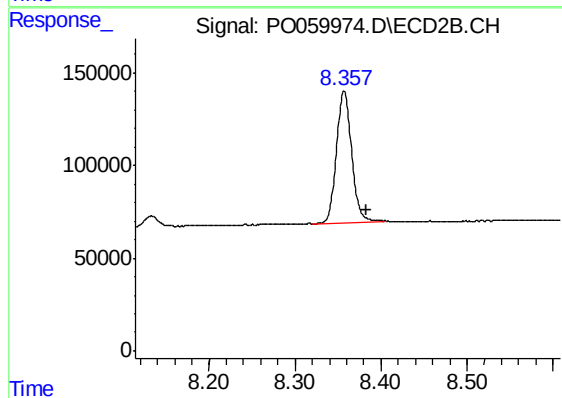
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.011 min
Response: 783054
Conc: 21.75 ng/ml m



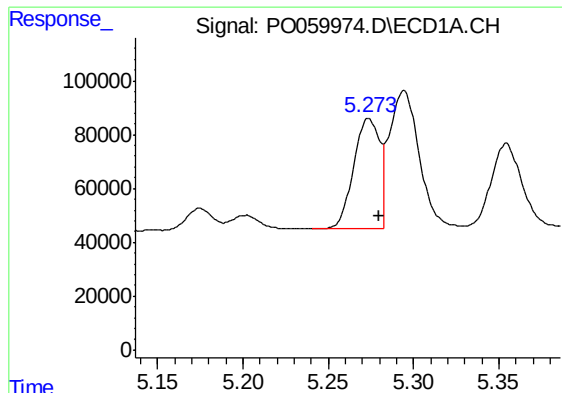
#2 Decachlorobiphenyl

R.T.: 9.592 min
Delta R.T.: -0.011 min
Response: 1170365
Conc: 22.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.026 min
Response: 866297
Conc: 21.48 ng/ml



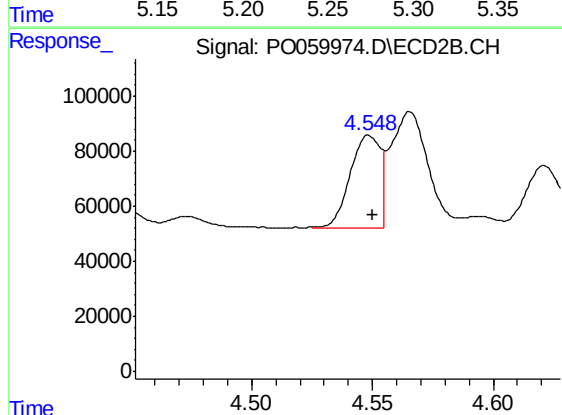
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.006 min
Response: 428222
Conc: 266.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122609BS

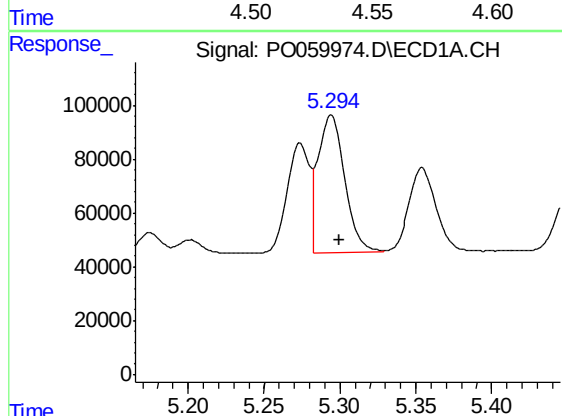
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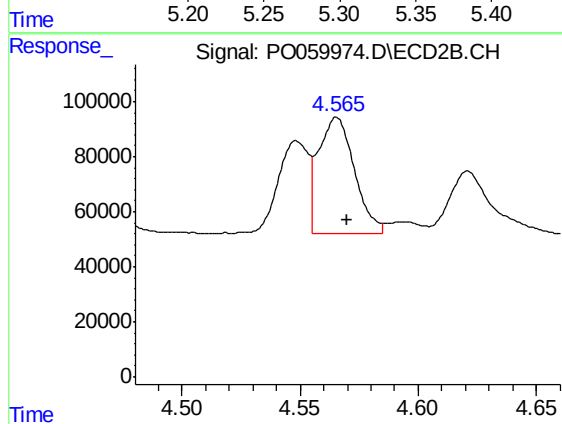
#3 AR-1016-1

R.T.: 4.548 min
Delta R.T.: -0.002 min
Response: 299867
Conc: 221.81 ng/ml m



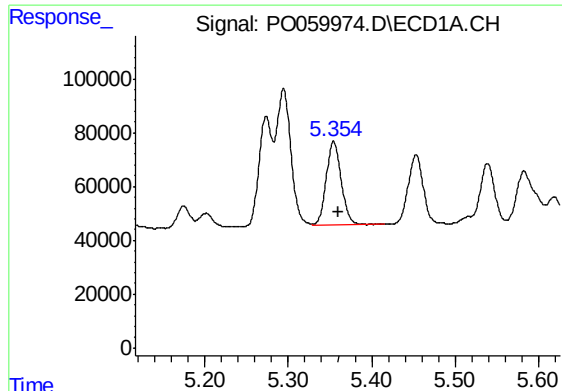
#4 AR-1016-2

R.T.: 5.294 min
Delta R.T.: -0.006 min
Response: 630925
Conc: 263.71 ng/ml



#4 AR-1016-2

R.T.: 4.565 min
Delta R.T.: -0.005 min
Response: 443279
Conc: 221.31 ng/ml m



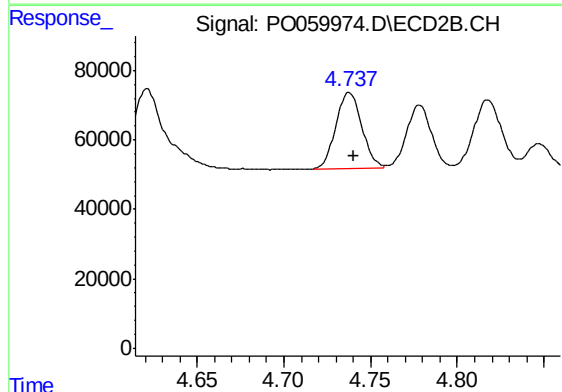
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.006 min
Response: 393683
Conc: 264.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122609BS

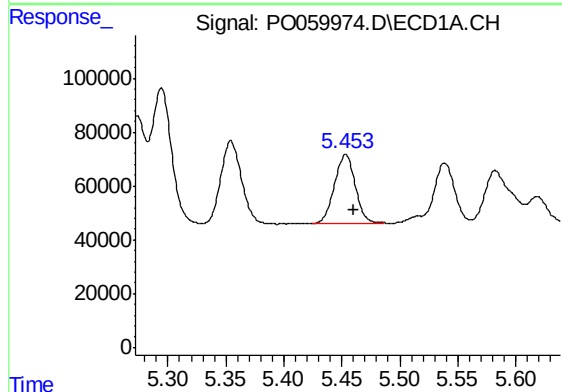
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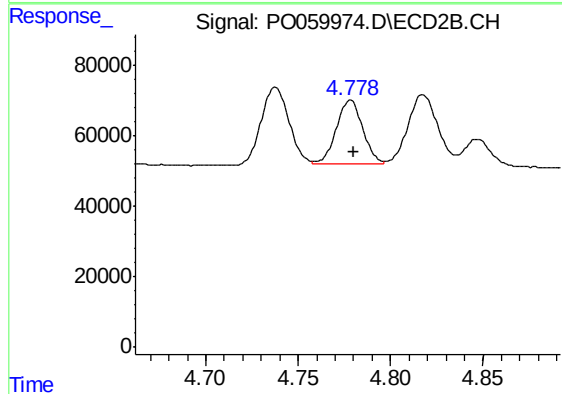
#5 AR-1016-3

R.T.: 4.737 min
Delta R.T.: -0.003 min
Response: 230229
Conc: 212.81 ng/ml m



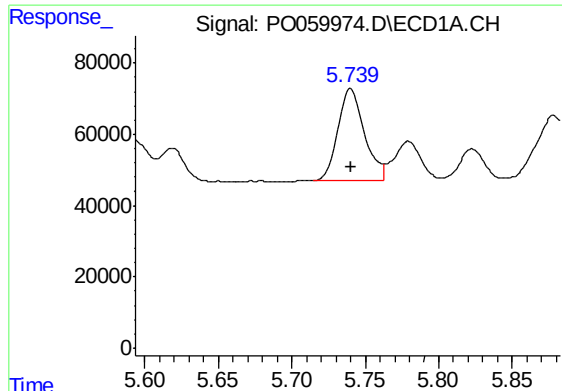
#6 AR-1016-4

R.T.: 5.453 min
Delta R.T.: -0.007 min
Response: 318086
Conc: 262.93 ng/ml m



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: -0.002 min
Response: 182079
Conc: 201.64 ng/ml m



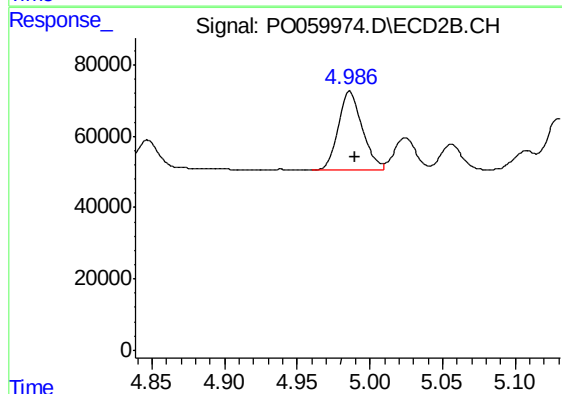
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 323753
Conc: 252.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122609BS

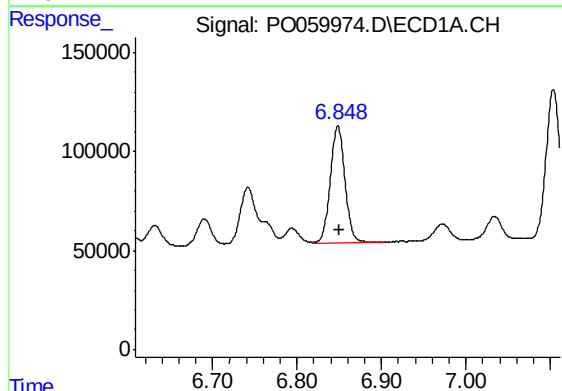
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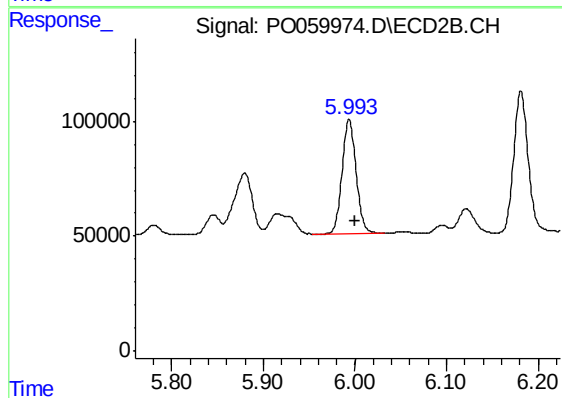
#7 AR-1016-5

R.T.: 4.986 min
Delta R.T.: -0.004 min
Response: 252802
Conc: 219.46 ng/ml



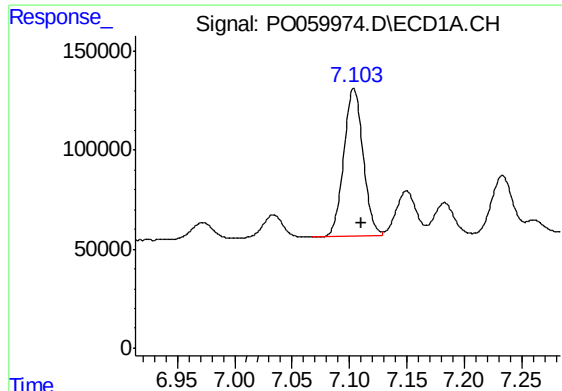
#31 AR-1260-1

R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 714749
Conc: 265.13 ng/ml



#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 532647
Conc: 233.73 ng/ml



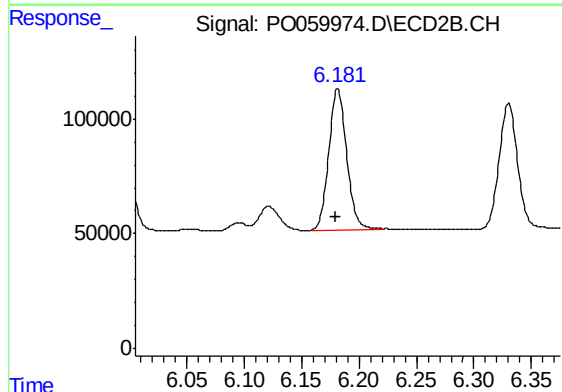
#32 AR-1260-2

R.T.: 7.104 min
Delta R.T.: -0.006 min
Response: 888104
Conc: 239.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122609BS

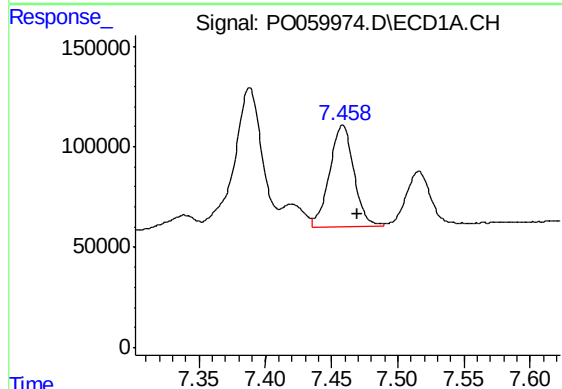
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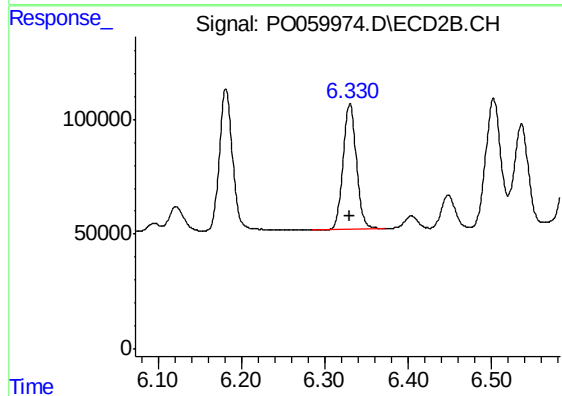
#32 AR-1260-2

R.T.: 6.181 min
Delta R.T.: 0.001 min
Response: 665790
Conc: 227.24 ng/ml



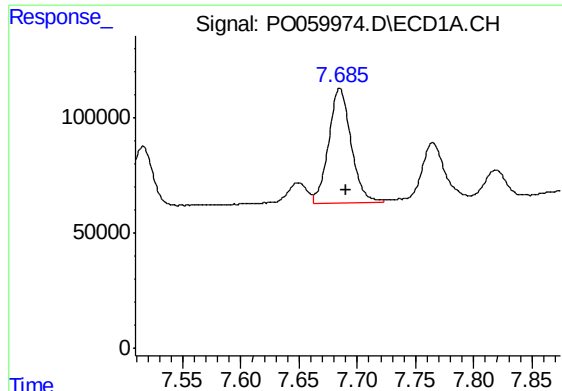
#33 AR-1260-3

R.T.: 7.458 min
Delta R.T.: -0.012 min
Response: 640487
Conc: 195.49 ng/ml



#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 604334
Conc: 228.12 ng/ml



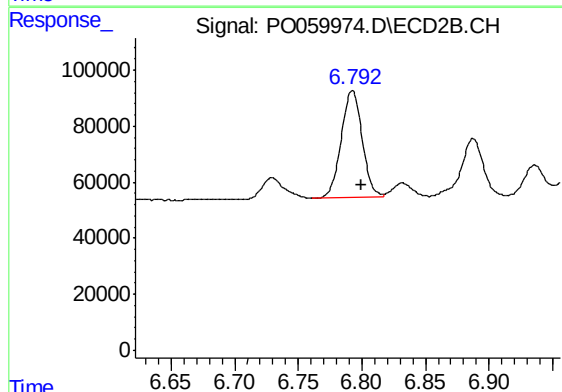
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.005 min
Response: 667008
Conc: 217.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122609BS

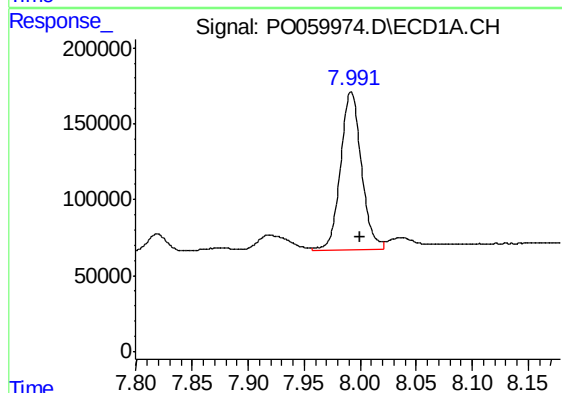
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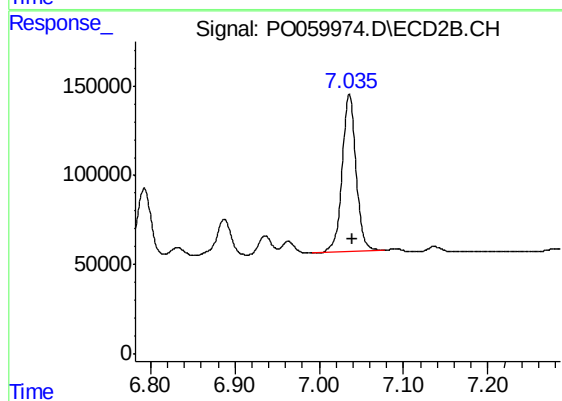
#34 AR-1260-4

R.T.: 6.793 min
Delta R.T.: -0.007 min
Response: 440874
Conc: 194.85 ng/ml



#35 AR-1260-5

R.T.: 7.992 min
Delta R.T.: -0.008 min
Response: 1359078
Conc: 191.94 ng/ml



#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 1004776
Conc: 182.58 ng/ml