

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111618\
 Data File : P0051619.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2018 19:52
 Operator : SM/SJ
 Sample : J5964-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LR-RBR-200036MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 21:56:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 15 08:04:19 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...	4.308	3.301	54896338	18717185	17.190	16.998
2)	SA Decachlor...	9.950	8.053	24264666	11085974	12.642	13.374
Target Compounds							
3)	L1 AR-1016-1	5.478	4.330	16586432	5245834	222.167	215.256m
4)	L1 AR-1016-2	5.500	4.340	24641228	10503040	217.880	198.290m
5)	L1 AR-1016-3	5.561	4.506	14511600	5050186	220.893	220.674
6)	L1 AR-1016-4	5.660	4.550	12257883	3763865	225.433	213.409
7)	L1 AR-1016-5	5.953	4.749	10810319	4519392	233.502	198.515
31)	L7 AR-1260-1	7.074	5.733	18910301	9583538	212.306	222.051
32)	L7 AR-1260-2	7.330	5.917	24121753	12746972	189.953	224.168
33)	L7 AR-1260-3	7.687	6.061	16528865	10308148	190.178	204.828
34)	L7 AR-1260-4	7.912	6.516	16066454	6968328	182.816	203.003
35)	L7 AR-1260-5	8.225	6.756	33128235	16536756	160.890	169.519

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111618\
Data File : PO051619.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2018 19:52
Operator : SM/SJ
Sample : J5964-01MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

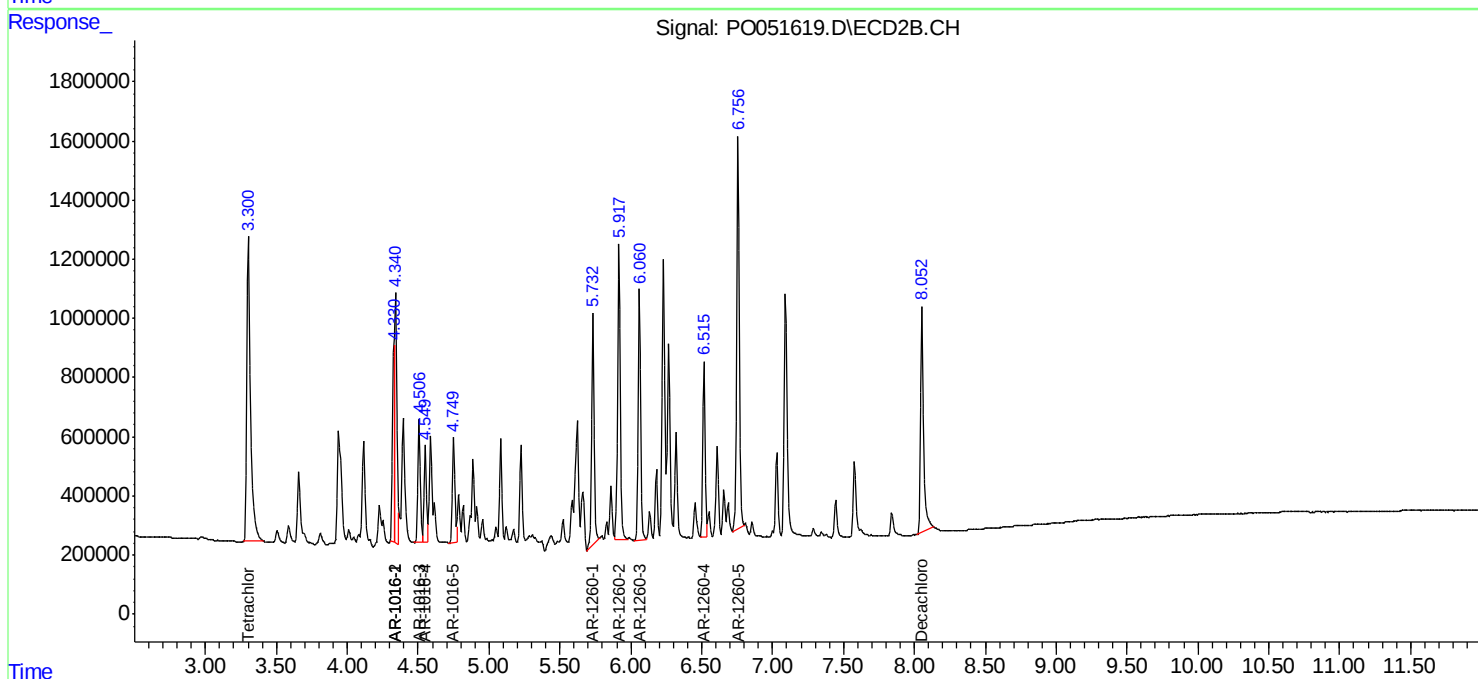
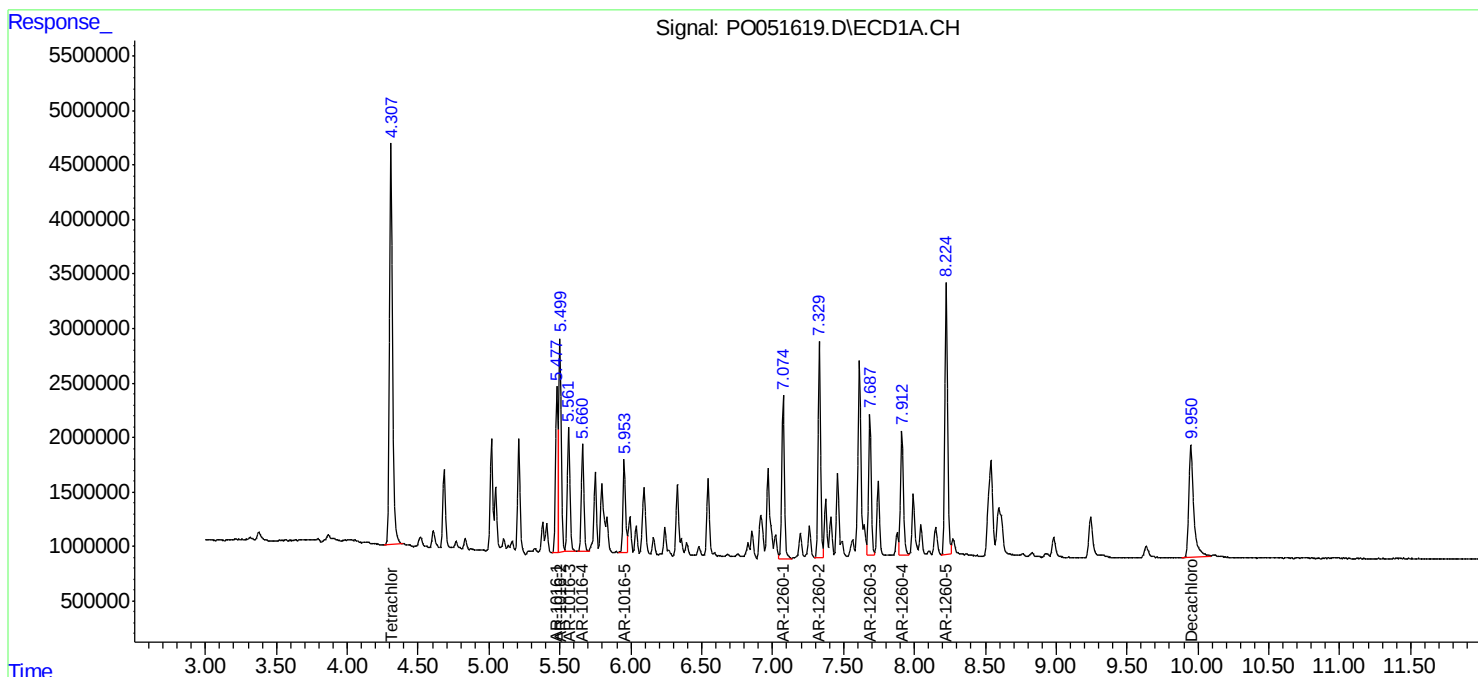
Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MSD

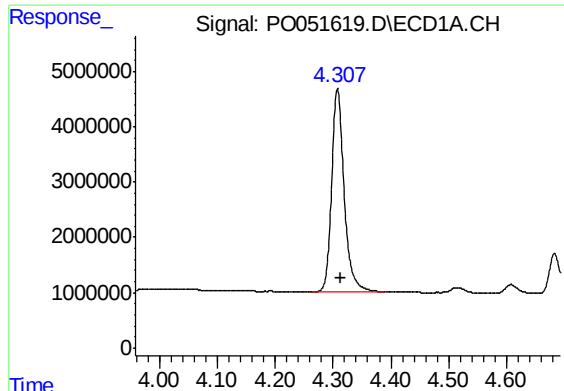
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 21:56:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 15 08:04:19 2018
Response 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





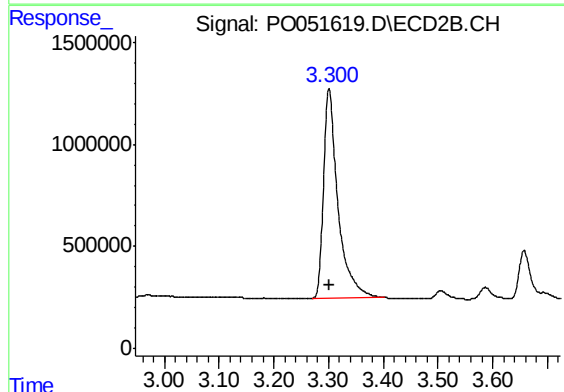
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 54896338
Conc: 17.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MSD

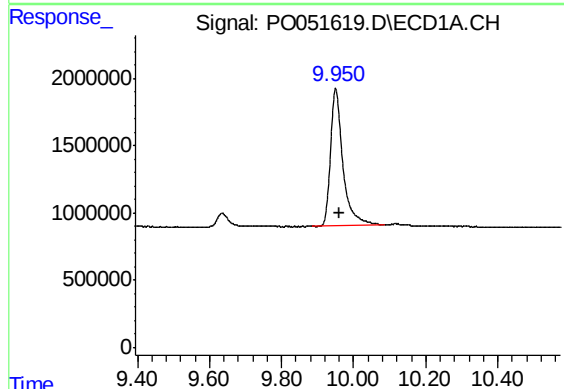
Manual Integrations
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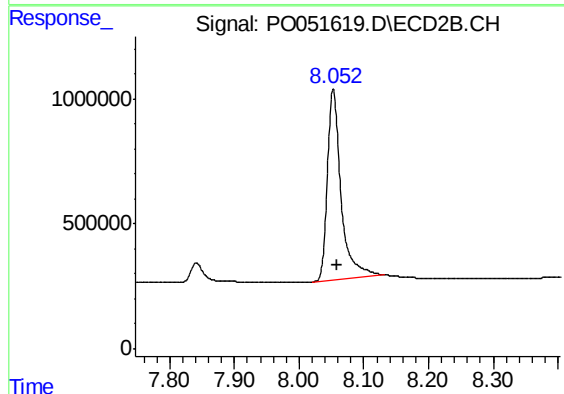
#1 Tetrachloro-m-xylene

R.T.: 3.301 min
Delta R.T.: -0.001 min
Response: 18717185
Conc: 17.00 ng/ml



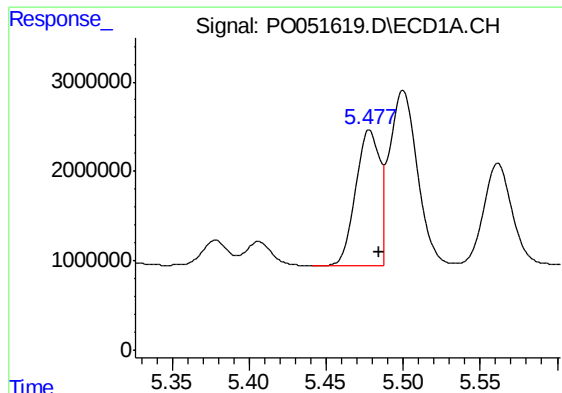
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.012 min
Response: 24264666
Conc: 12.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.053 min
Delta R.T.: -0.006 min
Response: 11085974
Conc: 13.37 ng/ml



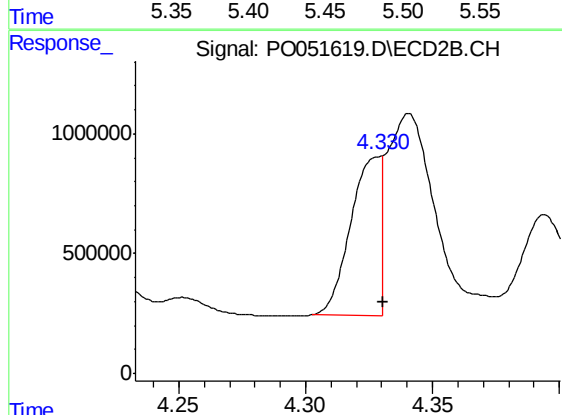
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.007 min
Response: 16586432
Conc: 222.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MSD

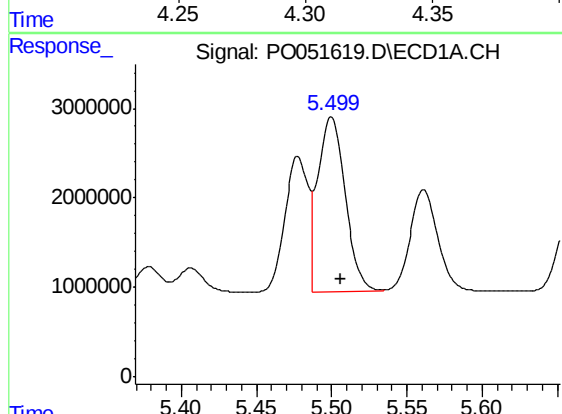
Manual Integrations
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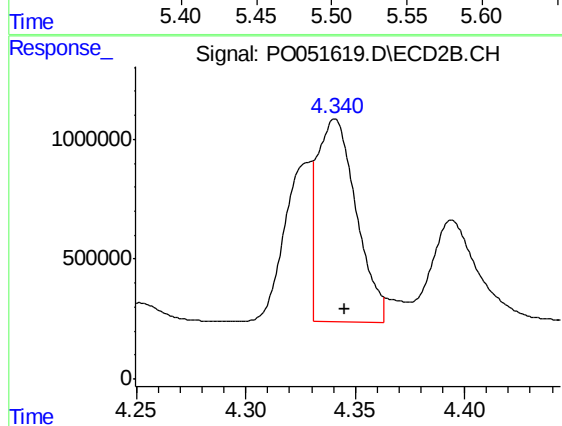
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 5245834
Conc: 215.26 ng/ml m



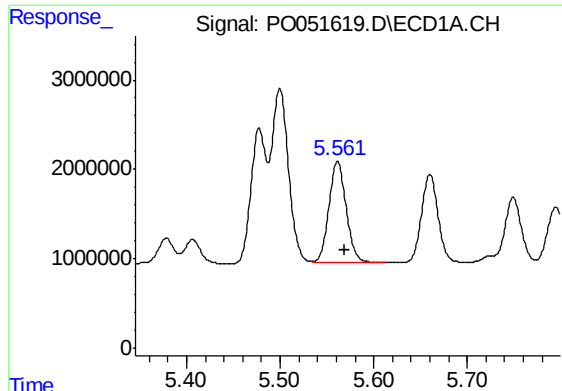
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.006 min
Response: 24641228
Conc: 217.88 ng/ml



#4 AR-1016-2

R.T.: 4.340 min
Delta R.T.: -0.005 min
Response: 10503040
Conc: 198.29 ng/ml m



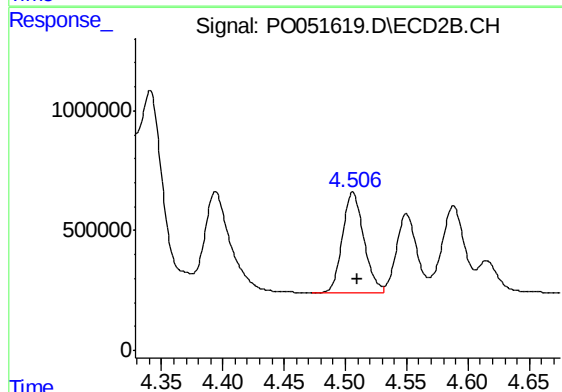
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 14511600
Conc: 220.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MSD

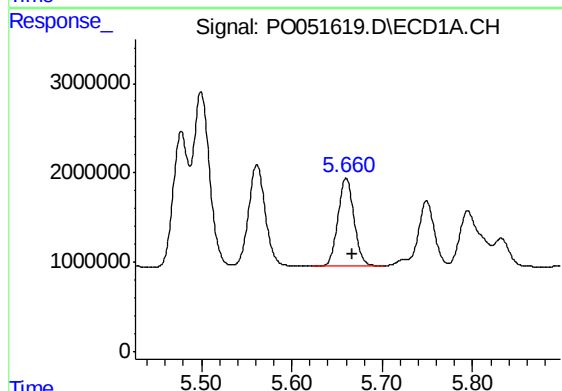
Manual Integrations
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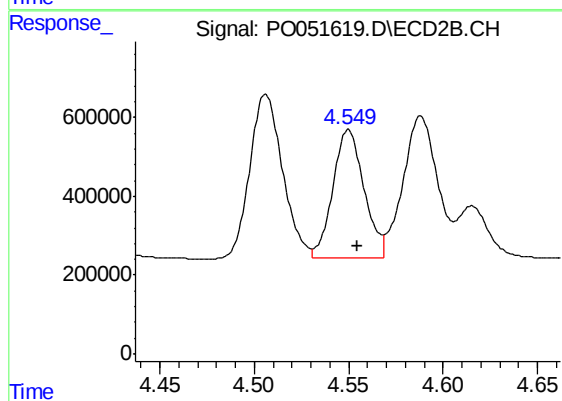
#5 AR-1016-3

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 5050186
Conc: 220.67 ng/ml



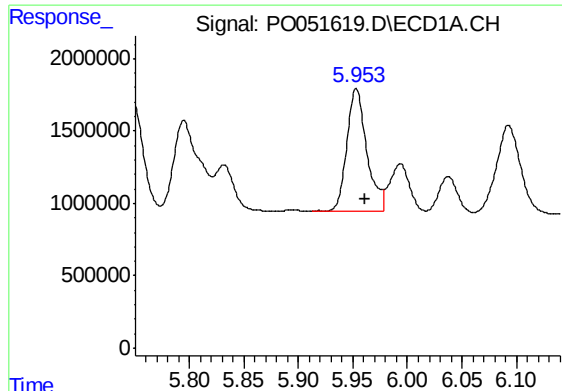
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.007 min
Response: 12257883
Conc: 225.43 ng/ml



#6 AR-1016-4

R.T.: 4.550 min
Delta R.T.: -0.005 min
Response: 3763865
Conc: 213.41 ng/ml



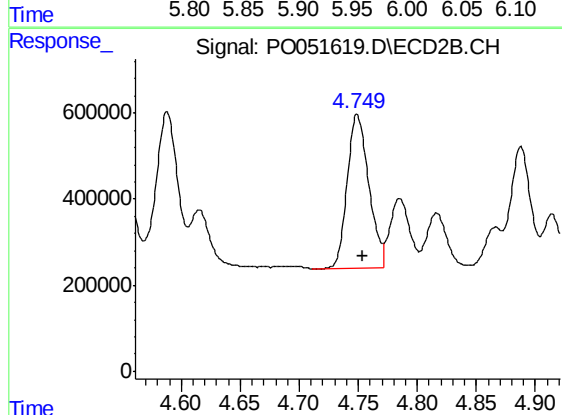
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.008 min
Response: 10810319
Conc: 233.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MSD

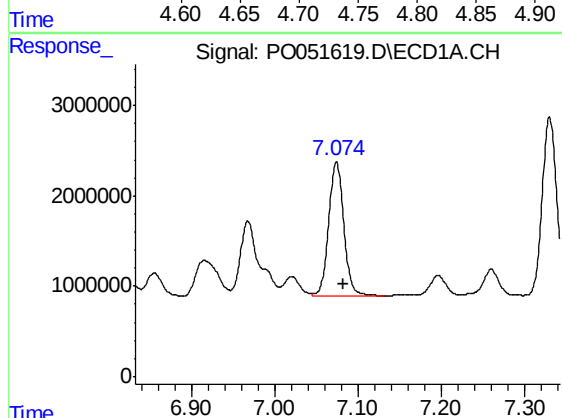
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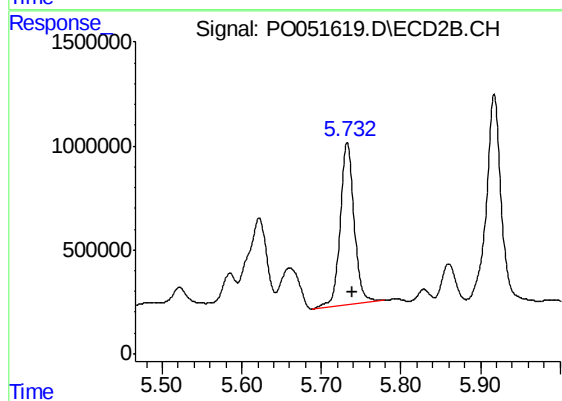
#7 AR-1016-5

R.T.: 4.749 min
Delta R.T.: -0.005 min
Response: 4519392
Conc: 198.51 ng/ml



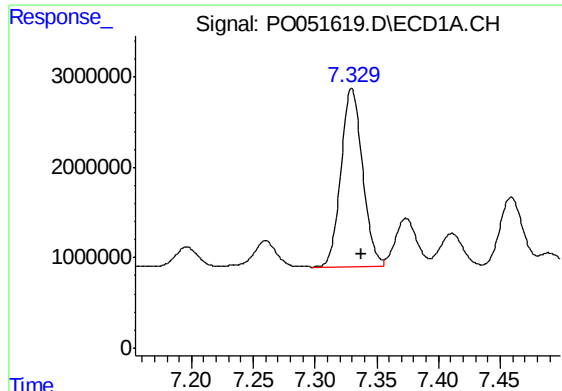
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 18910301
Conc: 212.31 ng/ml



#31 AR-1260-1

R.T.: 5.733 min
Delta R.T.: -0.006 min
Response: 9583538
Conc: 222.05 ng/ml



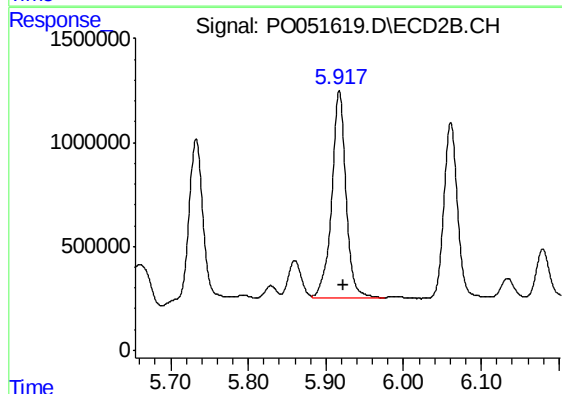
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.008 min
Response: 24121753
Conc: 189.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MSD

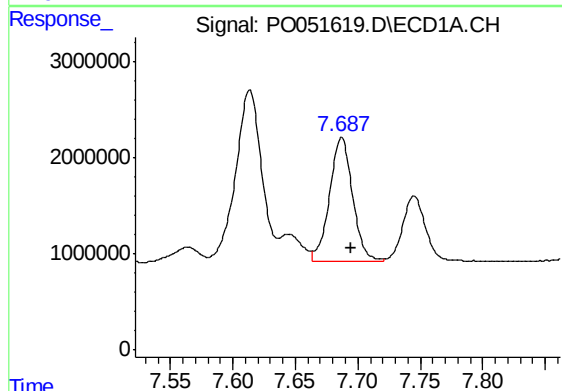
Manual Integrations
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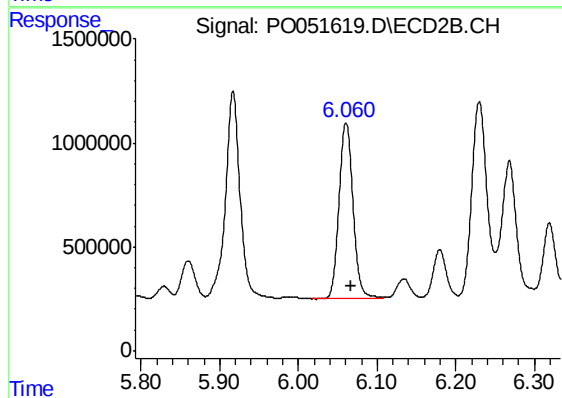
#32 AR-1260-2

R.T.: 5.917 min
Delta R.T.: -0.006 min
Response: 12746972
Conc: 224.17 ng/ml



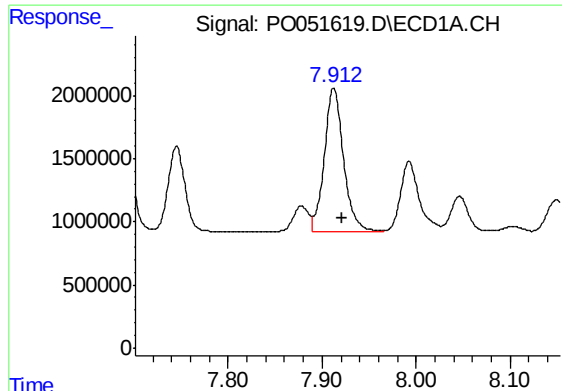
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: -0.007 min
Response: 16528865
Conc: 190.18 ng/ml



#33 AR-1260-3

R.T.: 6.061 min
Delta R.T.: -0.006 min
Response: 10308148
Conc: 204.83 ng/ml



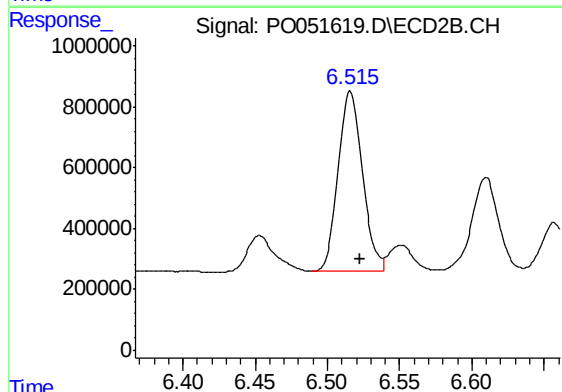
#34 AR-1260-4

R.T.: 7.912 min
Delta R.T.: -0.009 min
Response: 16066454
Conc: 182.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LR-RBR-200036MSD

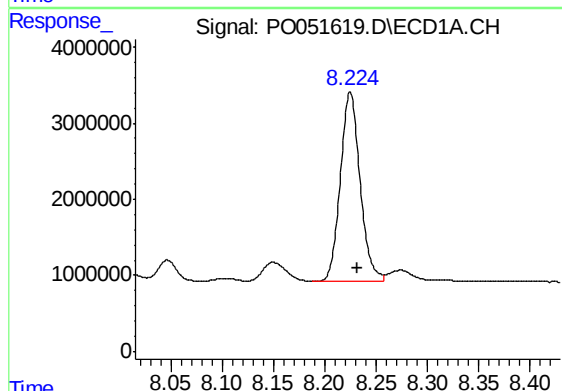
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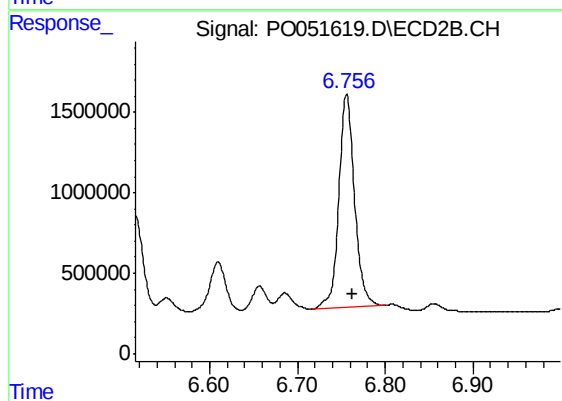
#34 AR-1260-4

R.T.: 6.516 min
Delta R.T.: -0.007 min
Response: 6968328
Conc: 203.00 ng/ml



#35 AR-1260-5

R.T.: 8.225 min
Delta R.T.: -0.008 min
Response: 33128235
Conc: 160.89 ng/ml



#35 AR-1260-5

R.T.: 6.756 min
Delta R.T.: -0.006 min
Response: 16536756
Conc: 169.52 ng/ml