

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2019 00:04
 Operator : HP/AJ
 Sample : K5149-07MS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-01-102819MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 09:12:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.316	3.480	1086111	1193163	18.636m	21.847
2)	SA Decachlor...	9.933	8.322	865881	529211	14.882	12.379
Target Compounds							
3)	L1 AR-1016-1	5.476	4.523	467978	335238	214.063	178.937
4)	L1 AR-1016-2	5.498	4.540	650162	603858	207.534	221.393
5)	L1 AR-1016-3	5.559	4.709	390258	393931	208.308	283.837 #
6)	L1 AR-1016-4	5.658	4.752	363322	241160	230.084	215.925
7)	L1 AR-1016-5	5.948	4.957	295905	435471	194.241m	289.058m#
31)	L7 AR-1260-1	7.065	5.959	569952	469071	183.787	169.839
32)	L7 AR-1260-2	7.320	6.144	949789	639646	235.274	166.710 #
33)	L7 AR-1260-3	7.677	6.293	485329	534654	151.123	170.400
34)	L7 AR-1260-4	7.902	6.755	501639	364052	157.137	143.786
35)	L7 AR-1260-5	8.213	6.995	1000638	892669	170.617	146.449

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102919\
Data File : PO063259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2019 00:04
Operator : HP/AJ
Sample : K5149-07MS
Misc :
ALS Vial : 40 Sample Multiplier: 1

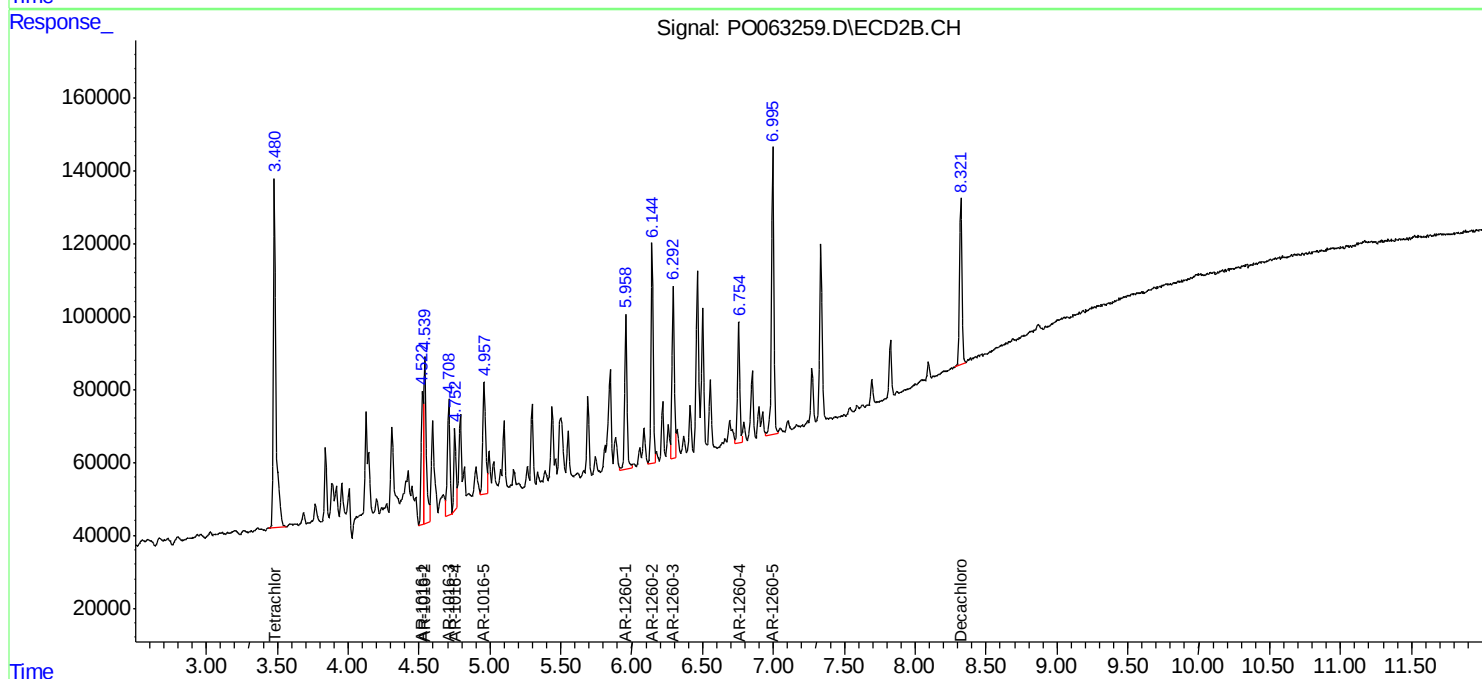
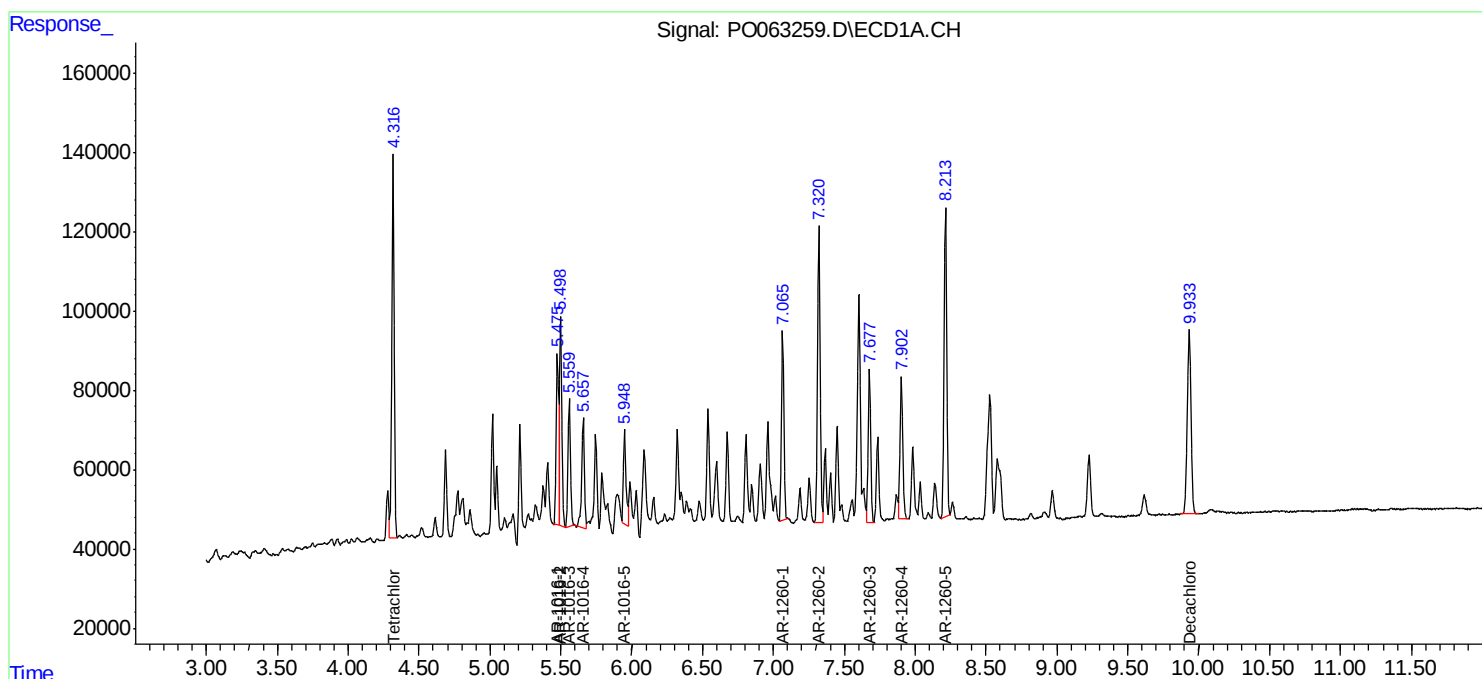
Instrument :
ECD_O
ClientSampleId :
EO-01-102819MS

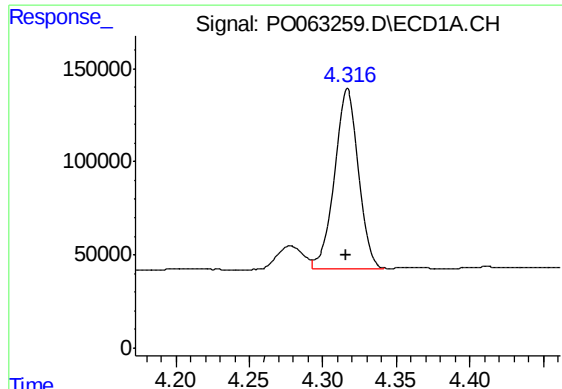
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:12:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





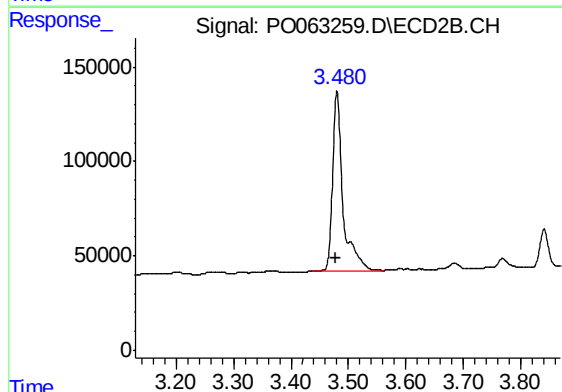
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 1086111
Conc: 18.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MS

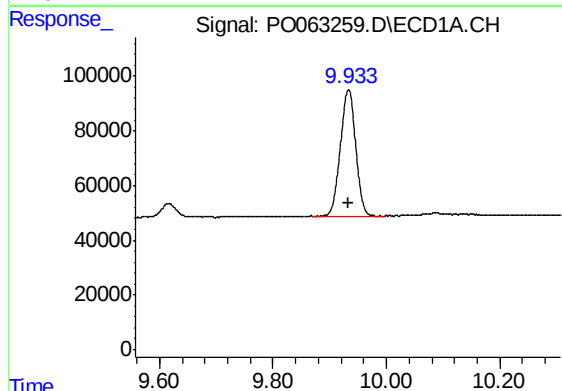
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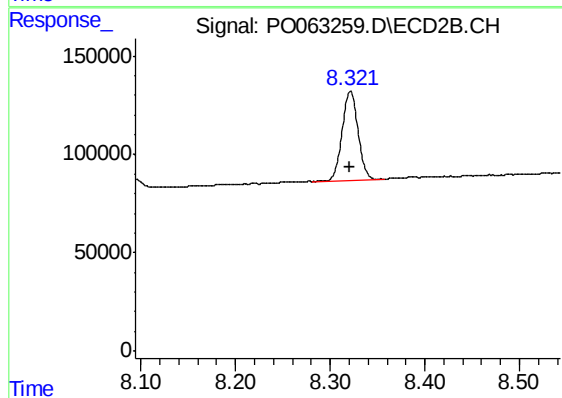
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 1193163
Conc: 21.85 ng/ml



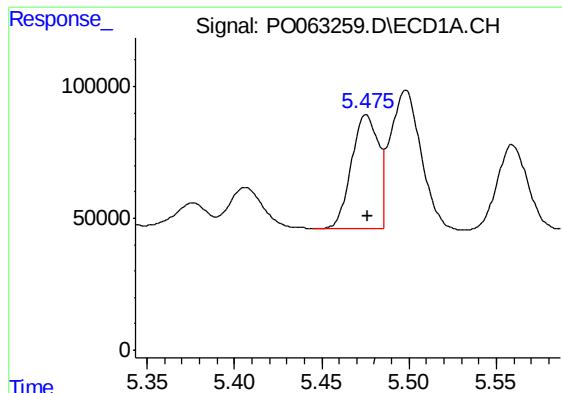
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 865881
Conc: 14.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 529211
Conc: 12.38 ng/ml



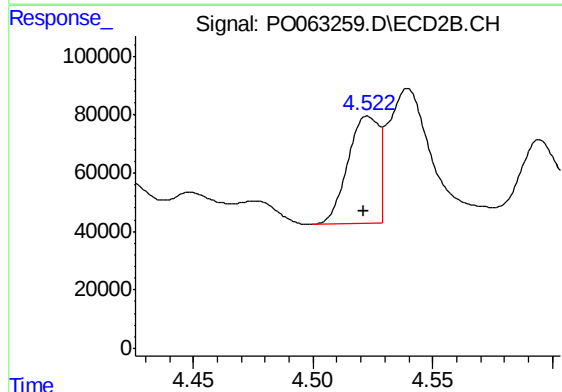
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: -0.001 min
Response: 467978
Conc: 214.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MS

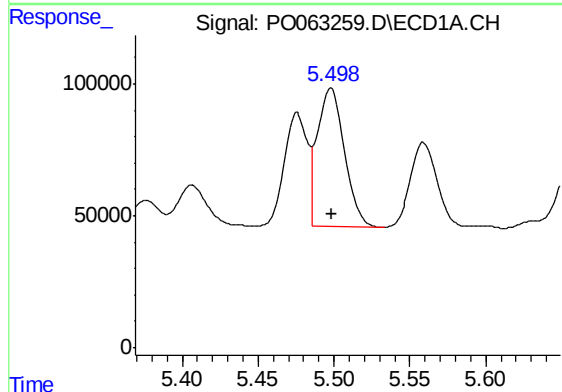
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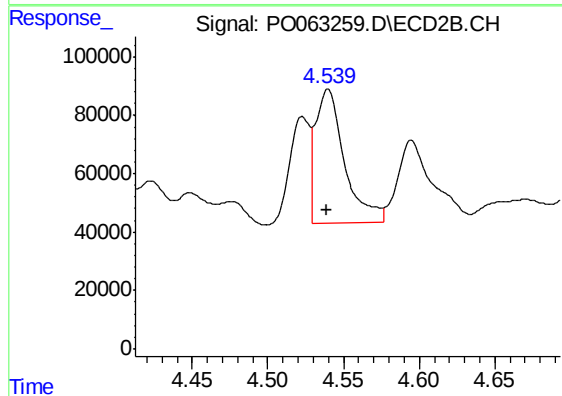
#3 AR-1016-1

R.T.: 4.523 min
Delta R.T.: 0.001 min
Response: 335238
Conc: 178.94 ng/ml



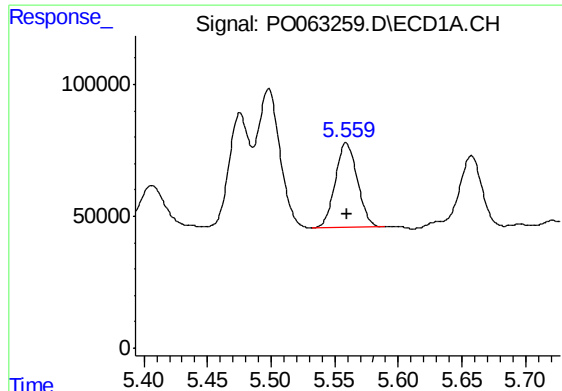
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 650162
Conc: 207.53 ng/ml



#4 AR-1016-2

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 603858
Conc: 221.39 ng/ml



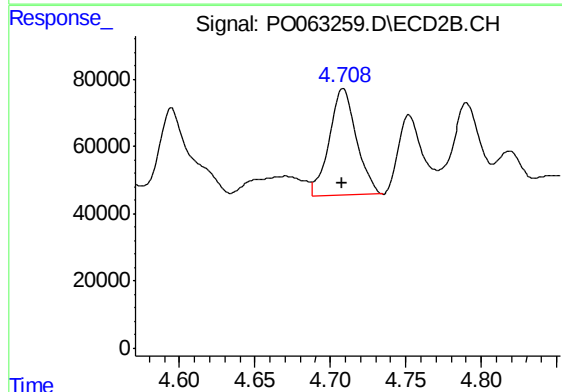
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 390258
Conc: 208.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MS

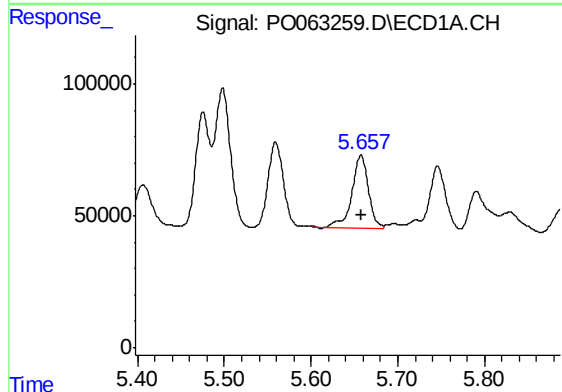
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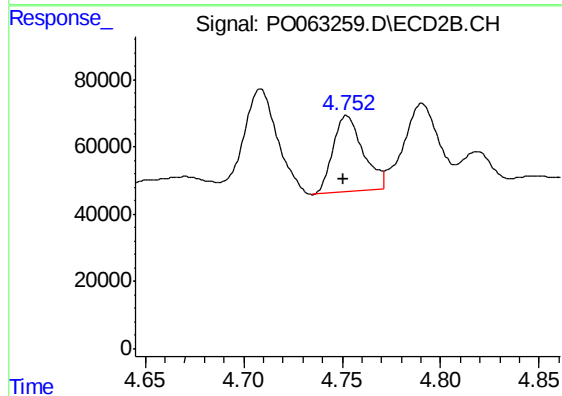
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 393931
Conc: 283.84 ng/ml



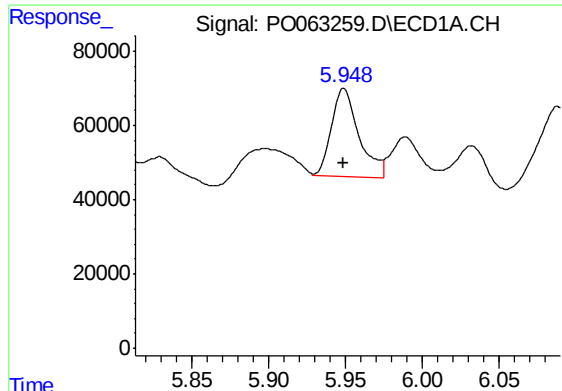
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 363322
Conc: 230.08 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: 0.002 min
Response: 241160
Conc: 215.92 ng/ml



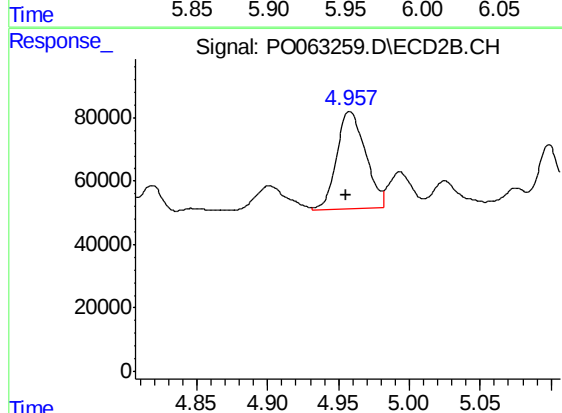
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 295905
Conc: 194.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MS

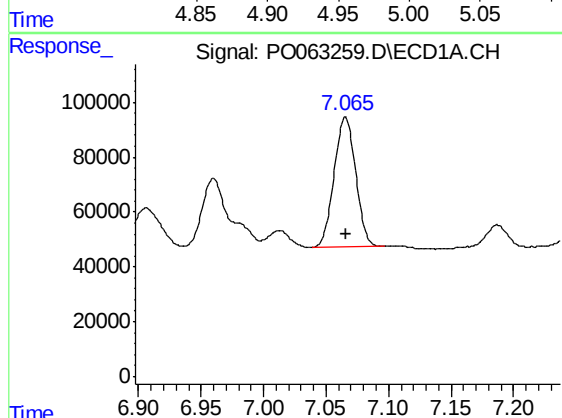
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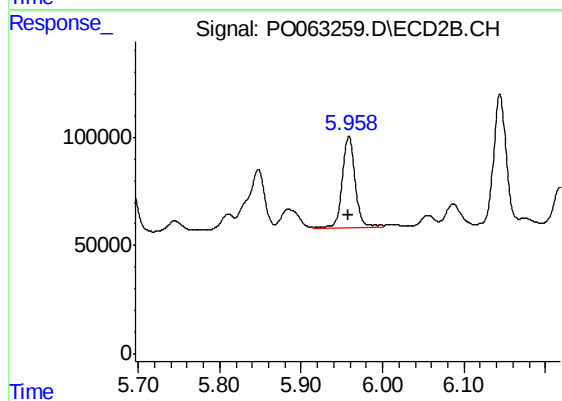
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: 0.002 min
Response: 435471
Conc: 289.06 ng/ml m



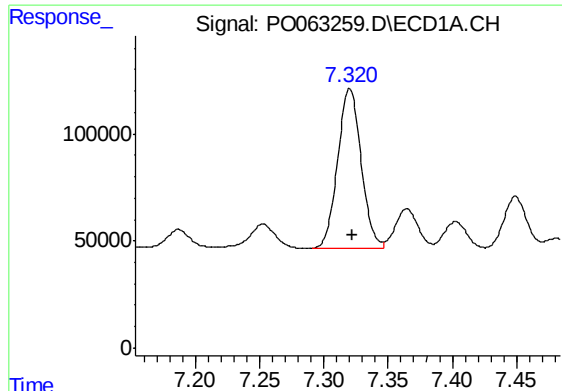
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 569952
Conc: 183.79 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 469071
Conc: 169.84 ng/ml



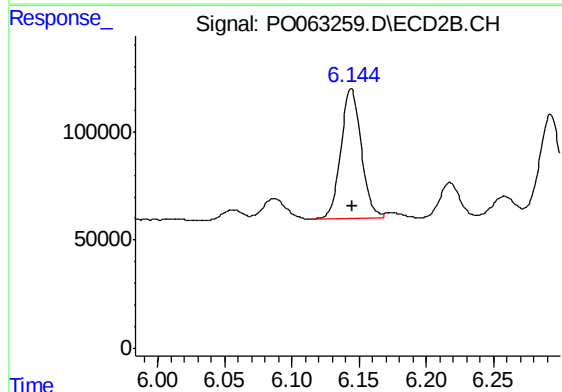
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 949789
Conc: 235.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MS

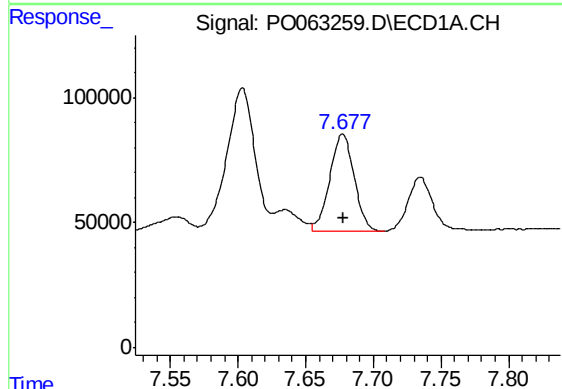
Manual Integrations
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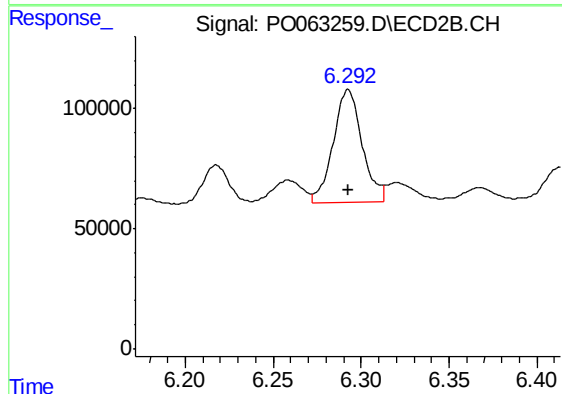
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 639646
Conc: 166.71 ng/ml



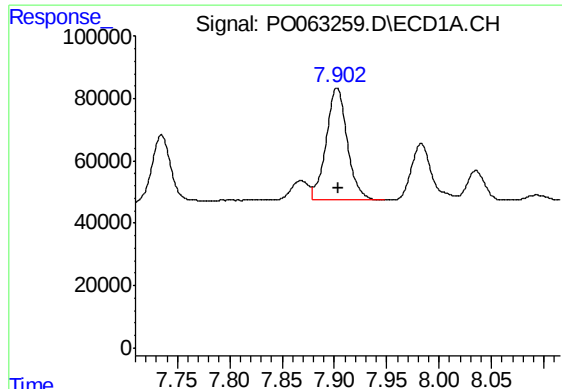
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 485329
Conc: 151.12 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: 0.000 min
Response: 534654
Conc: 170.40 ng/ml



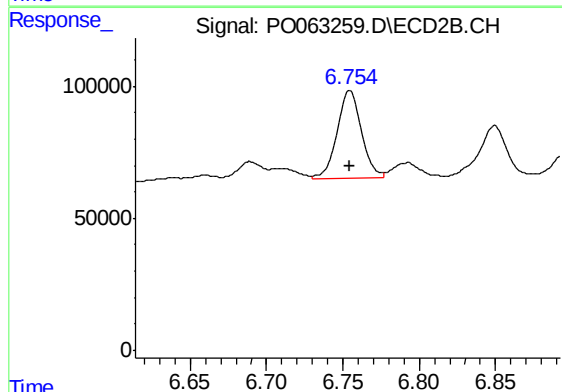
#34 AR-1260-4

R.T.: 7.902 min
Delta R.T.: -0.001 min
Response: 501639
Conc: 157.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-102819MS

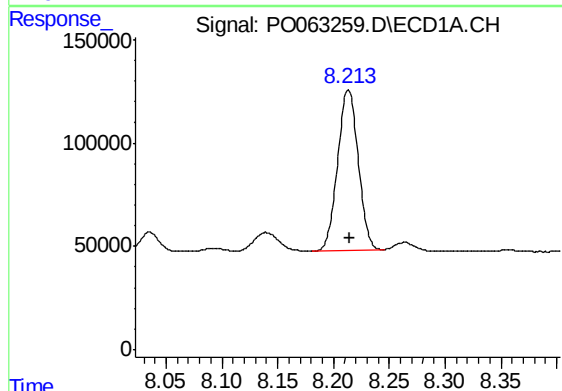
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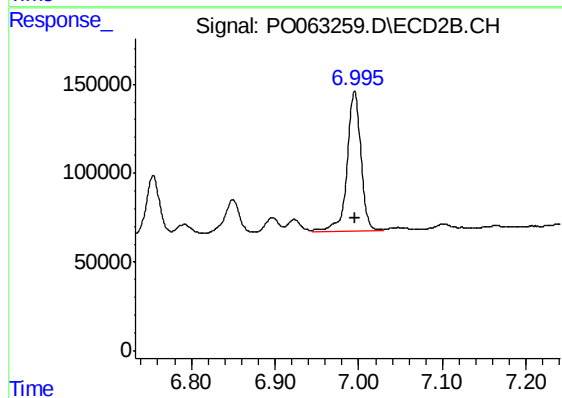
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 364052
Conc: 143.79 ng/ml



#35 AR-1260-5

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 1000638
Conc: 170.62 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 892669
Conc: 146.45 ng/ml