

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058334.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 19:16
 Operator : SM/AJ
 Sample : K3916-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GIS-BUILDING-1MSD

Manual Integrations
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 7/27/2019 9:44:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:09:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.193	3.539	776470	644342	22.914	20.089
2)	SA Decachlor...	9.716	8.428	1018996	691174	19.918	20.165
Target Compounds							
3)	L1 AR-1016-1	5.352	4.600	338007	241452	219.024	202.030
4)	L1 AR-1016-2	5.374	4.617	511318	381720	226.376	215.448
5)	L1 AR-1016-3	5.433	4.789	350860	209030	247.909	222.669
6)	L1 AR-1016-4	5.533	4.831	339363	174591	297.973m	224.272
7)	L1 AR-1016-5	5.820	5.038	282736	215163	246.485	209.874
31)	L7 AR-1260-1	6.927	6.050	560451	346707	224.079	171.197
32)	L7 AR-1260-2	7.182	6.237	721752	455060	205.284	176.954
33)	L7 AR-1260-3	7.535	6.386	508637	426463	173.230	186.987
34)	L7 AR-1260-4	7.762	6.849	523295	309296	191.561	159.740
35)	L7 AR-1260-5	8.070	7.092	1144390	816987	197.261	177.508

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

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Acq On : 23 Jul 2019 19:16
Operator : SM/AJ
Sample : K3916-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

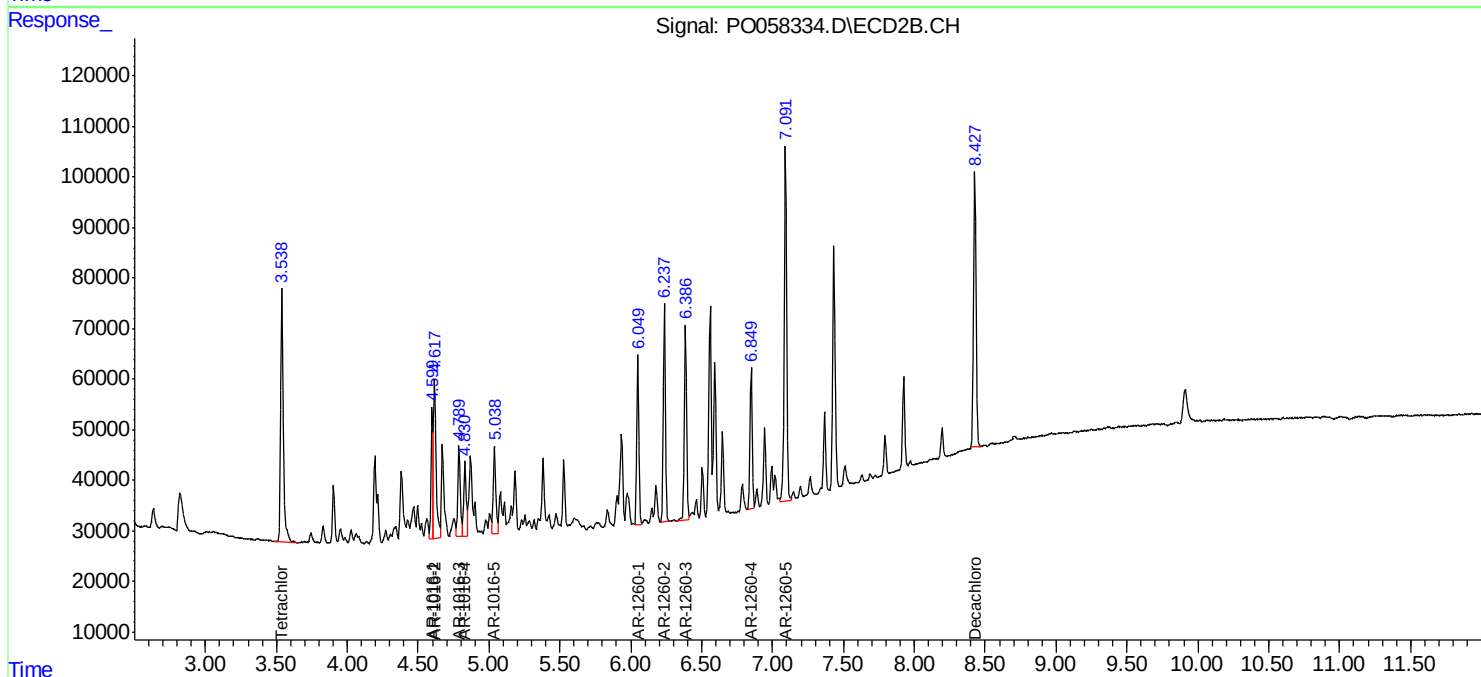
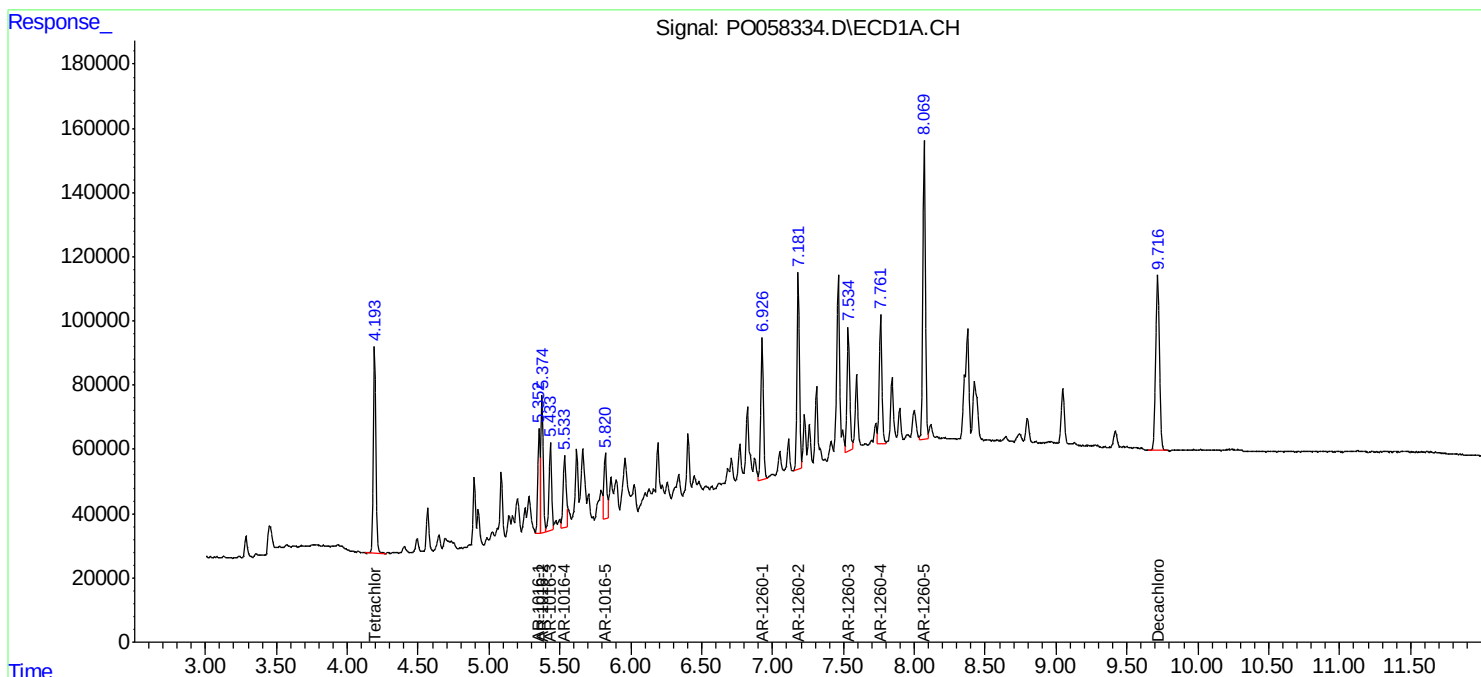
Instrument :
ECD_O
ClientSampleId :
GIS-BUILDING-1MSD

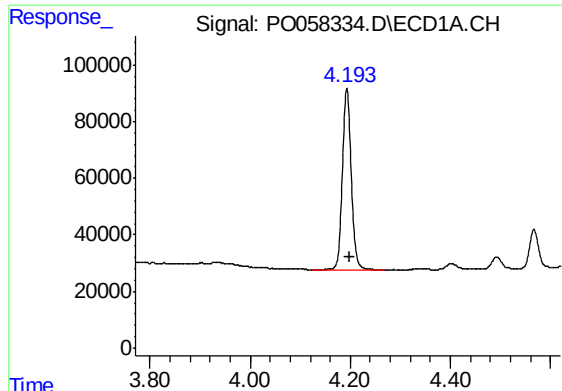
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Integration File signal 1: autoint1.e
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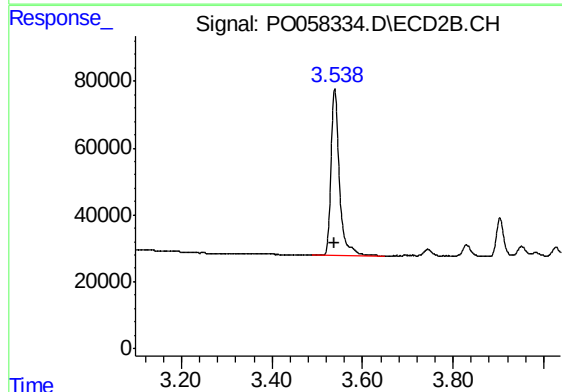
#1 Tetrachloro-m-xylene

R.T.: 4.193 min
Delta R.T.: -0.007 min
Response: 776470
Conc: 22.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-BUILDING-1MSD

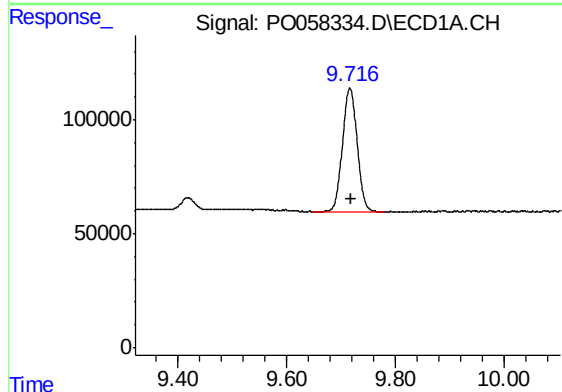
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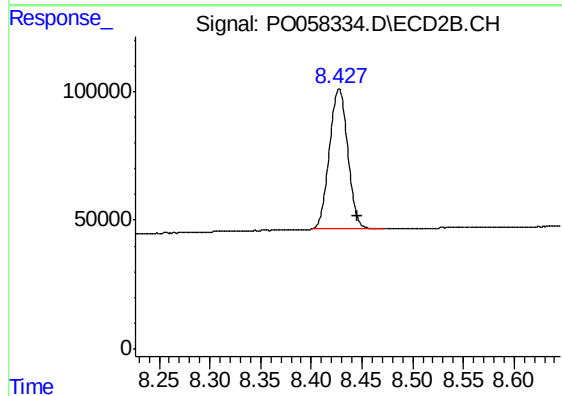
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 644342
Conc: 20.09 ng/ml



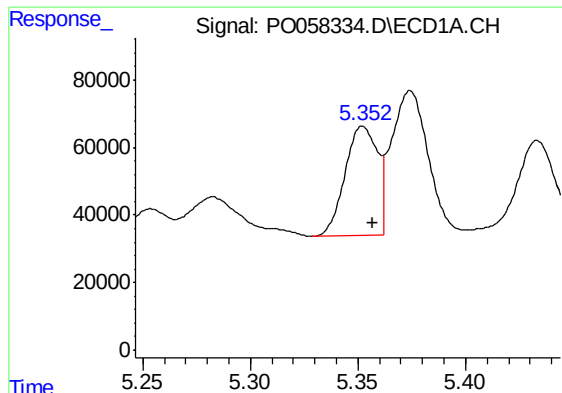
#2 Decachlorobiphenyl

R.T.: 9.716 min
Delta R.T.: -0.002 min
Response: 1018996
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.428 min
Delta R.T.: -0.018 min
Response: 691174
Conc: 20.17 ng/ml



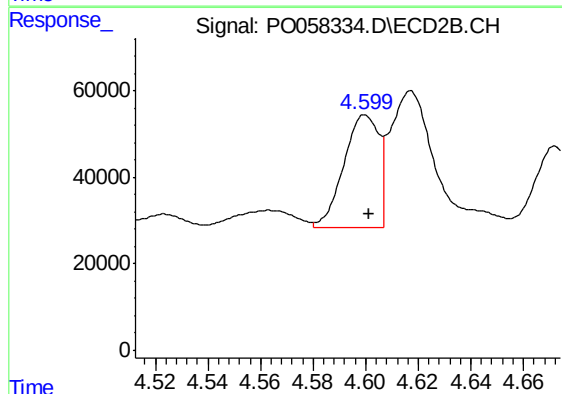
#3 AR-1016-1

R.T.: 5.352 min
Delta R.T.: -0.005 min
Response: 338007
Conc: 219.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-BUILDING-1MSD

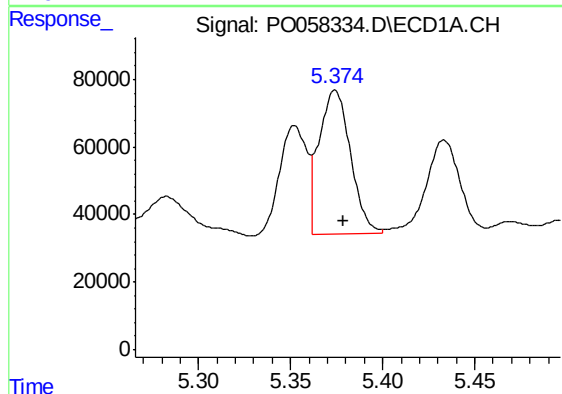
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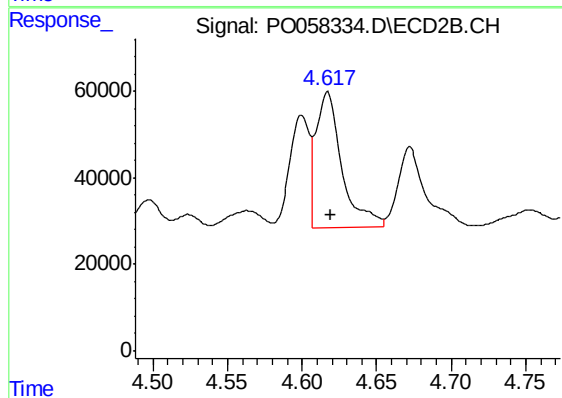
#3 AR-1016-1

R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 241452
Conc: 202.03 ng/ml



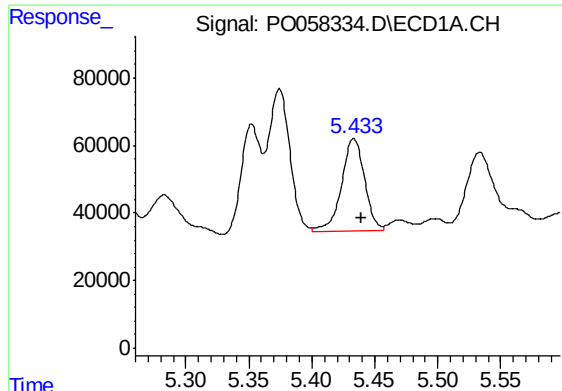
#4 AR-1016-2

R.T.: 5.374 min
Delta R.T.: -0.005 min
Response: 511318
Conc: 226.38 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 381720
Conc: 215.45 ng/ml



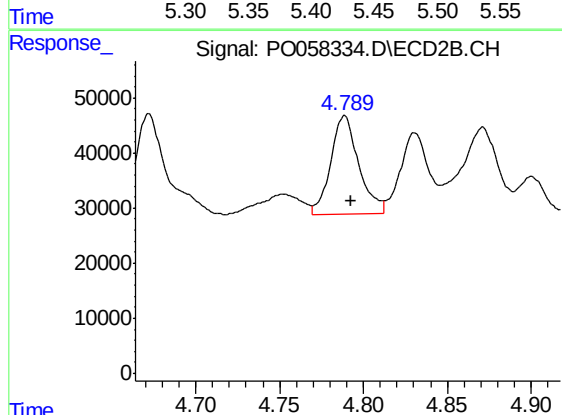
#5 AR-1016-3

R.T.: 5.433 min
Delta R.T.: -0.006 min
Response: 350860
Conc: 247.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-BUILDING-1MSD

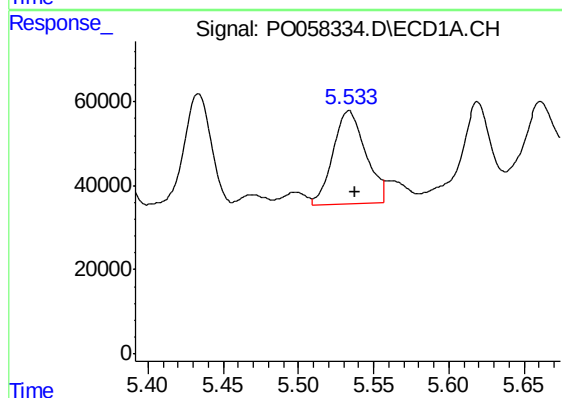
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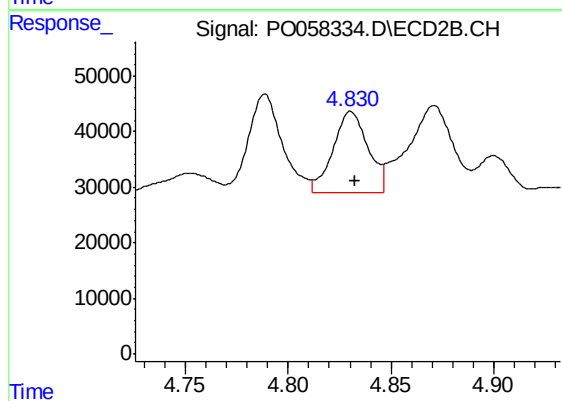
#5 AR-1016-3

R.T.: 4.789 min
Delta R.T.: -0.004 min
Response: 209030
Conc: 222.67 ng/ml



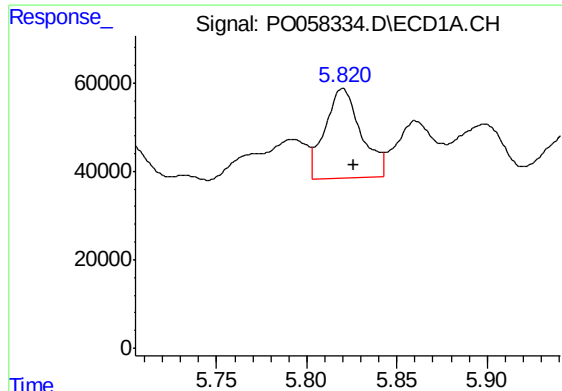
#6 AR-1016-4

R.T.: 5.533 min
Delta R.T.: -0.005 min
Response: 339363
Conc: 297.97 ng/ml m



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 174591
Conc: 224.27 ng/ml



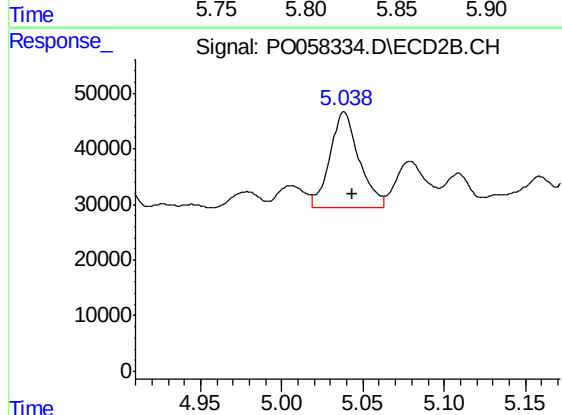
#7 AR-1016-5

R.T.: 5.820 min
Delta R.T.: -0.006 min
Response: 282736
Conc: 246.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-BUILDING-1MSD

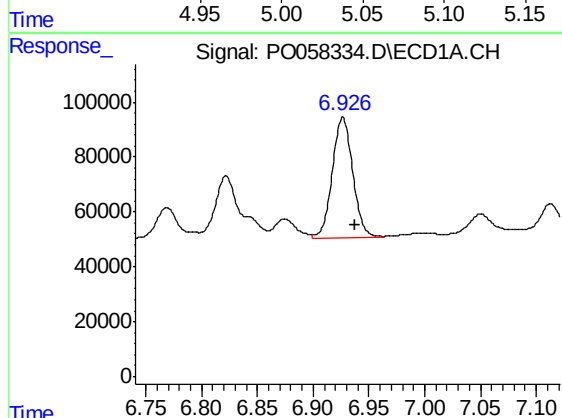
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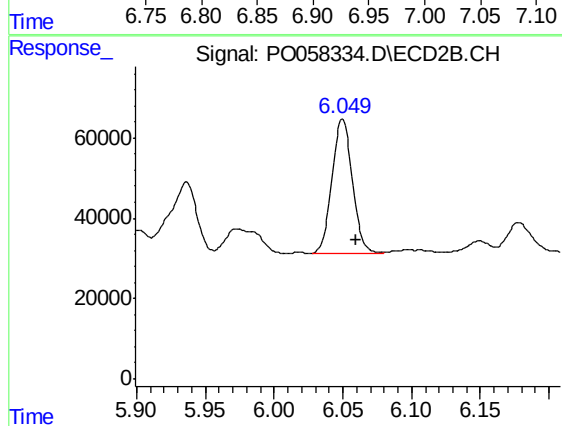
#7 AR-1016-5

R.T.: 5.038 min
Delta R.T.: -0.005 min
Response: 215163
Conc: 209.87 ng/ml



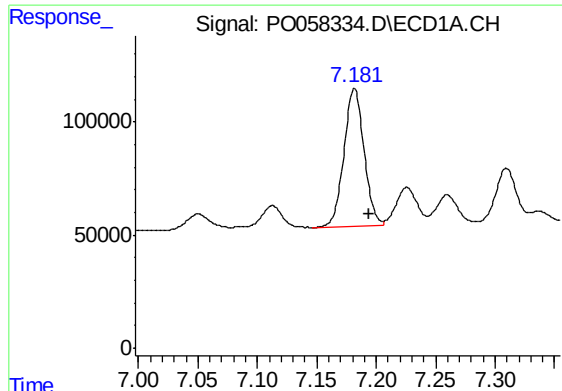
#31 AR-1260-1

R.T.: 6.927 min
Delta R.T.: -0.011 min
Response: 560451
Conc: 224.08 ng/ml



#31 AR-1260-1

R.T.: 6.050 min
Delta R.T.: -0.010 min
Response: 346707
Conc: 171.20 ng/ml



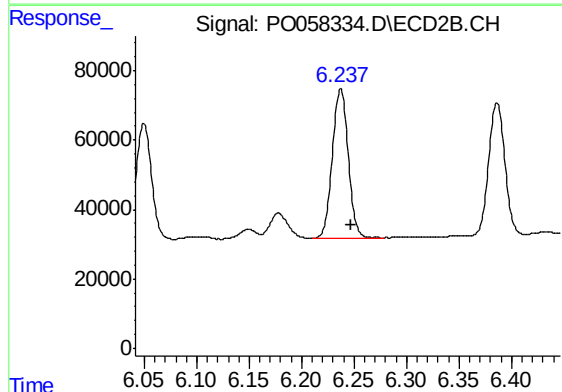
#32 AR-1260-2

R.T.: 7.182 min
Delta R.T.: -0.012 min
Response: 721752
Conc: 205.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-BUILDING-1MSD

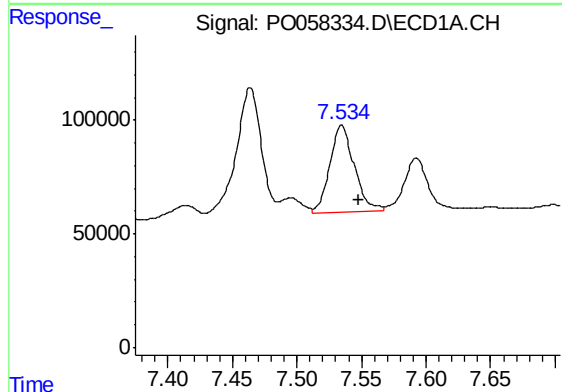
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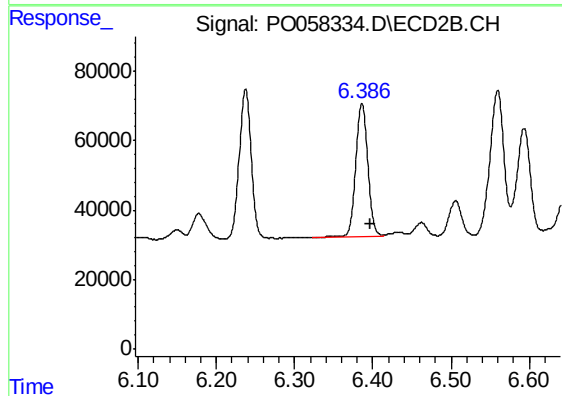
#32 AR-1260-2

R.T.: 6.237 min
Delta R.T.: -0.009 min
Response: 455060
Conc: 176.95 ng/ml



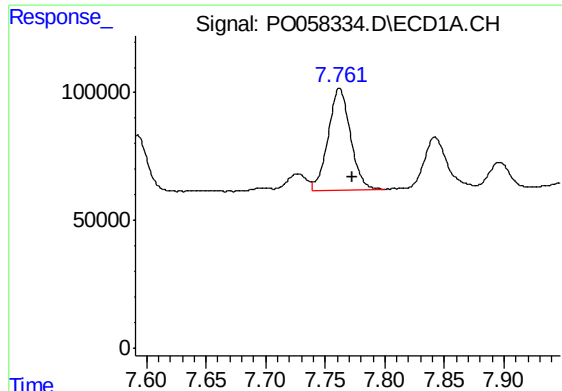
#33 AR-1260-3

R.T.: 7.535 min
Delta R.T.: -0.013 min
Response: 508637
Conc: 173.23 ng/ml



#33 AR-1260-3

R.T.: 6.386 min
Delta R.T.: -0.011 min
Response: 426463
Conc: 186.99 ng/ml



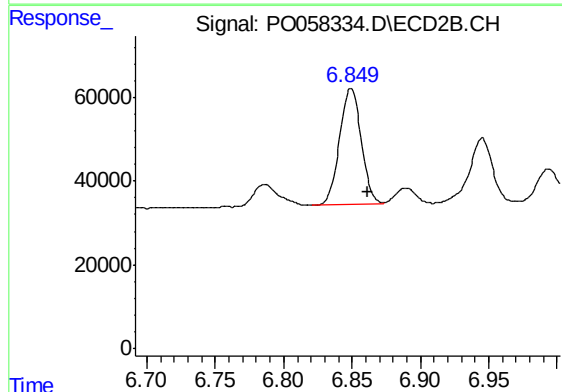
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.011 min
Response: 523295
Conc: 191.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
GIS-BUILDING-1MSD

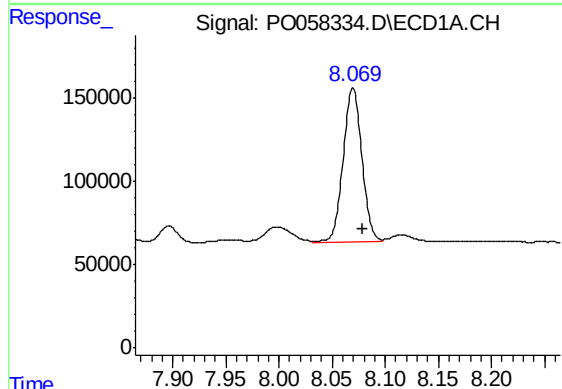
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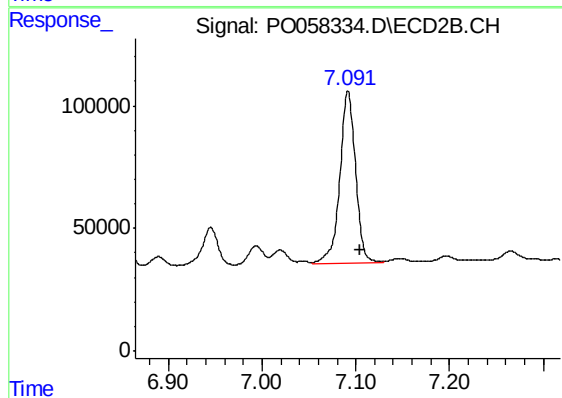
#34 AR-1260-4

R.T.: 6.849 min
Delta R.T.: -0.013 min
Response: 309296
Conc: 159.74 ng/ml



#35 AR-1260-5

R.T.: 8.070 min
Delta R.T.: -0.009 min
Response: 1144390
Conc: 197.26 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.013 min
Response: 816987
Conc: 177.51 ng/ml