

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060081.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 10:52
 Operator : SM/AJ
 Sample : PB122664BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122664BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 18:13:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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	3.497	719861	628302	20.560m	17.455
2)	SA Decachlor...	9.585	8.352	865310	657846	16.265m	16.315
Target Compounds							
3)	L1 AR-1016-1	5.273	4.546	363277	260998	226.500	193.054
4)	L1 AR-1016-2	5.293	4.563	525098	378342	219.477	188.887
5)	L1 AR-1016-3	5.353	4.736	320381	165780	215.089	153.236 #
6)	L1 AR-1016-4	5.452	4.775	265875	143835	219.777m	159.287 #
7)	L1 AR-1016-5	5.738	4.984	273251	208835	212.790m	181.292
31)	L7 AR-1260-1	6.845	5.990	575877	436074	213.619	191.353
32)	L7 AR-1260-2	7.101	6.179	708361	545872	190.908	186.312
33)	L7 AR-1260-3	7.455	6.327	507347	484177	154.852	182.768
34)	L7 AR-1260-4	7.681	6.789	484955	351364	157.898m	155.293
35)	L7 AR-1260-5	7.988	7.033	986469	817243	139.314m	148.500

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060081.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 10:52
Operator : SM/AJ
Sample : PB122664BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

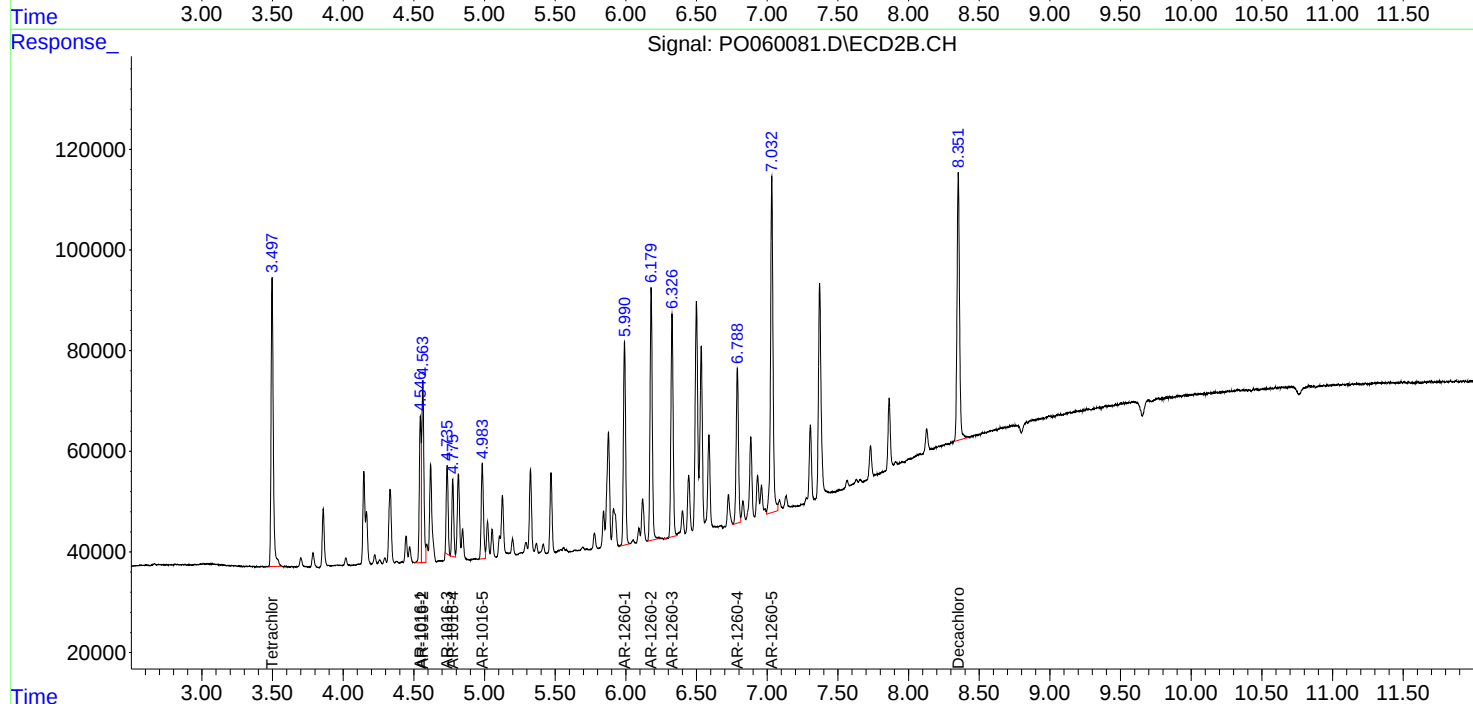
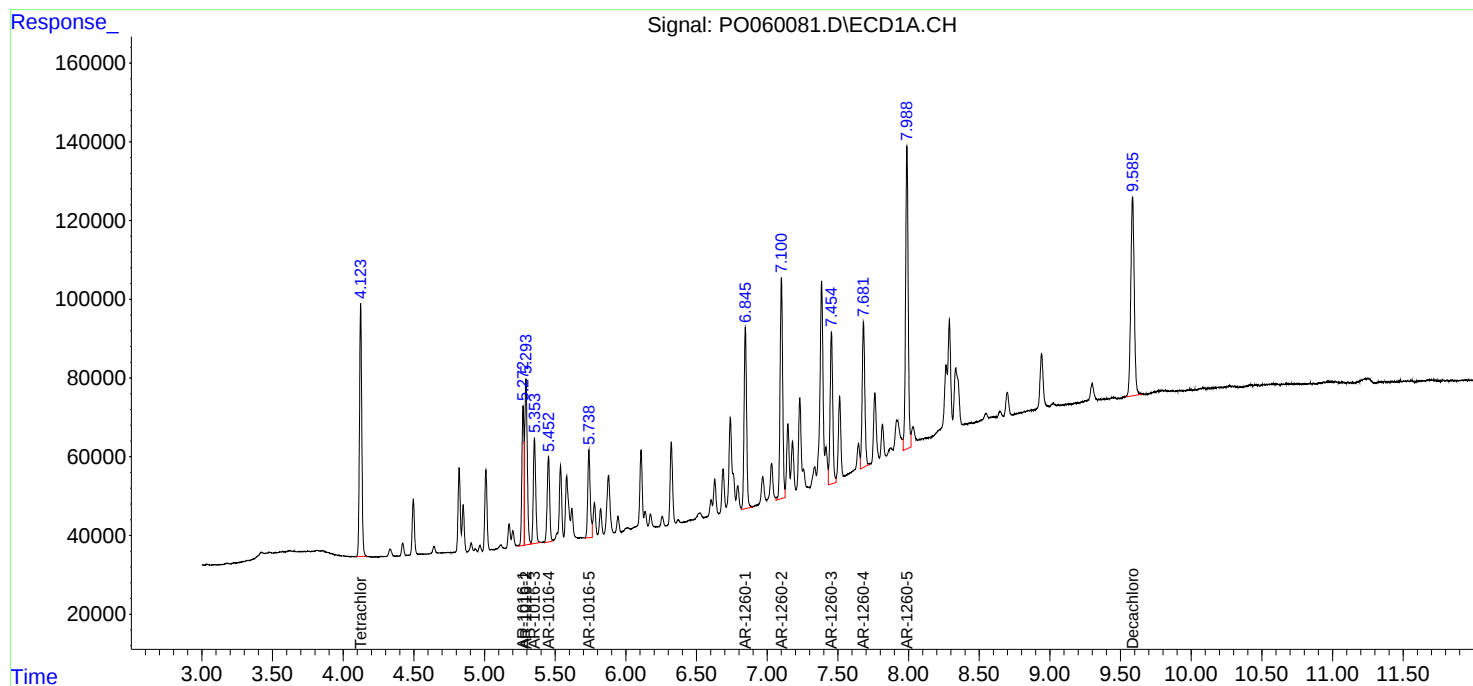
Instrument :
ECD_O
ClientSampleId :
PB122664BS

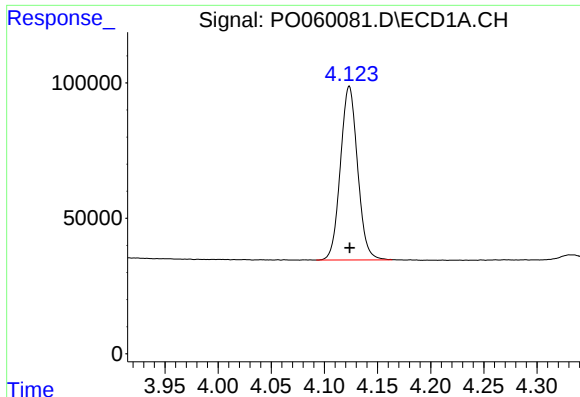
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 18:13:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
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Integrator: 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





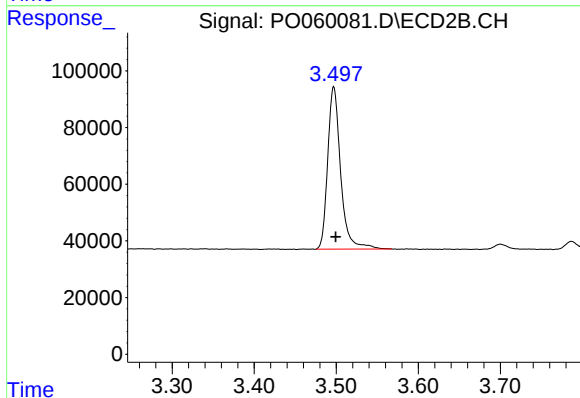
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 719861
Conc: 20.56 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122664BS

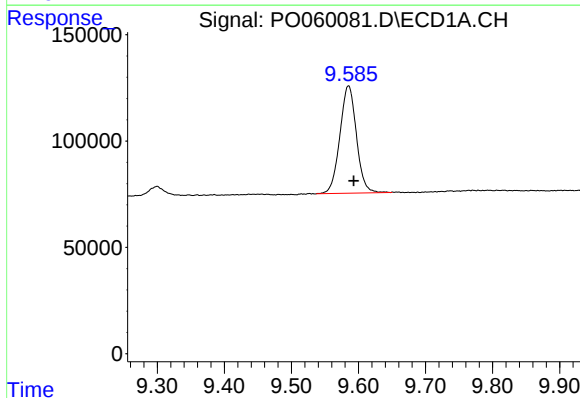
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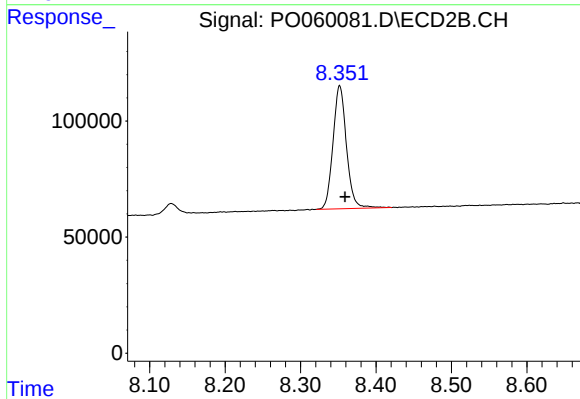
#1 Tetrachloro-m-xylene

R.T.: 3.497 min
Delta R.T.: -0.002 min
Response: 628302
Conc: 17.45 ng/ml



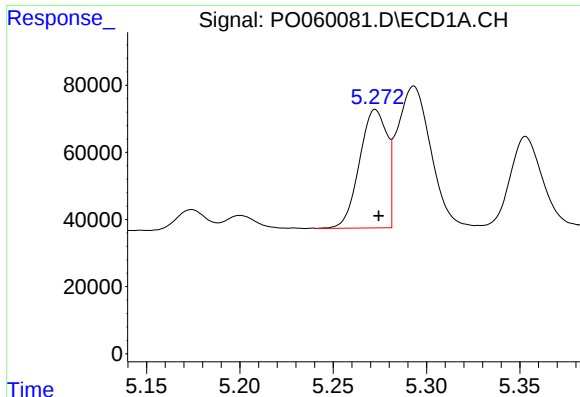
#2 Decachlorobiphenyl

R.T.: 9.585 min
Delta R.T.: -0.008 min
Response: 865310
Conc: 16.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.007 min
Response: 657846
Conc: 16.32 ng/ml



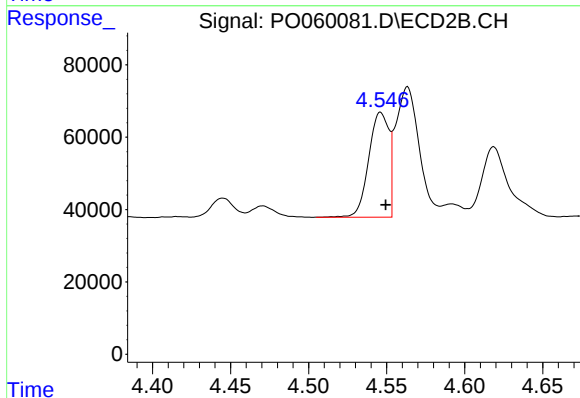
#3 AR-1016-1

R.T.: 5.273 min
Delta R.T.: -0.002 min
Response: 363277
Conc: 226.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122664BS

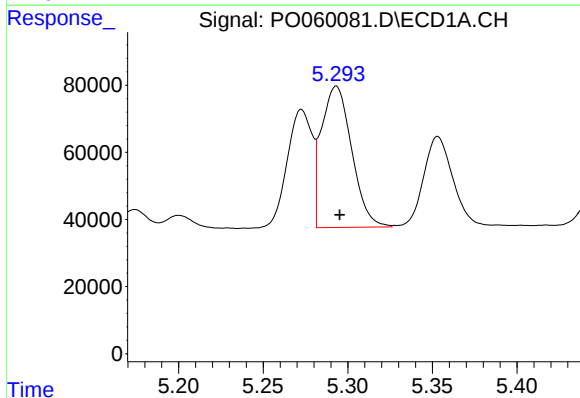
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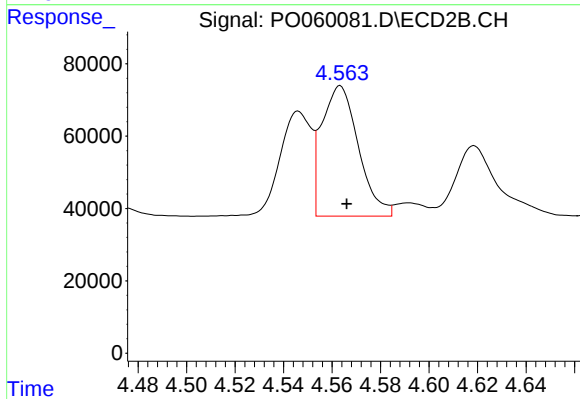
#3 AR-1016-1

R.T.: 4.546 min
Delta R.T.: -0.003 min
Response: 260998
Conc: 193.05 ng/ml



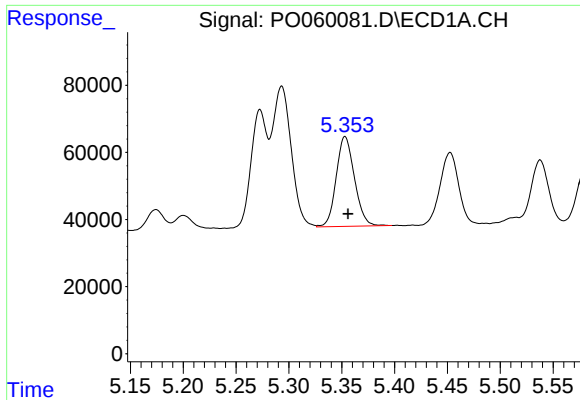
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.002 min
Response: 525098
Conc: 219.48 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 378342
Conc: 188.89 ng/ml



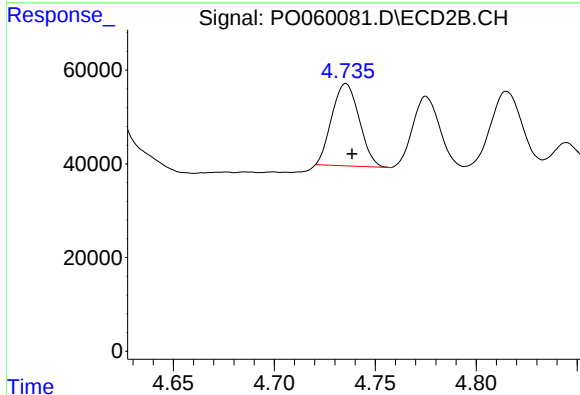
#5 AR-1016-3

R.T.: 5.353 min
Delta R.T.: -0.003 min
Response: 320381
Conc: 215.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122664BS

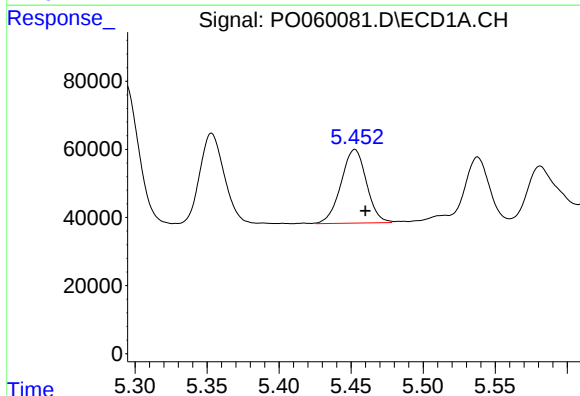
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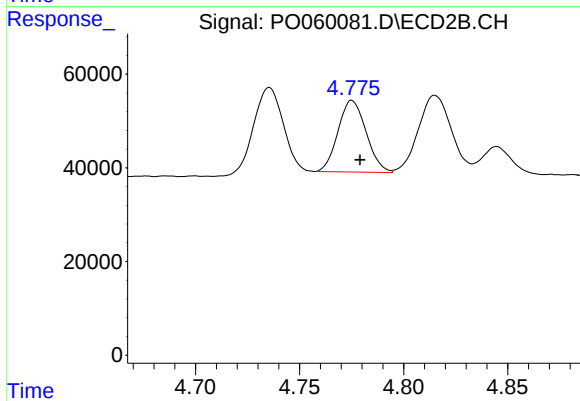
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 165780
Conc: 153.24 ng/ml



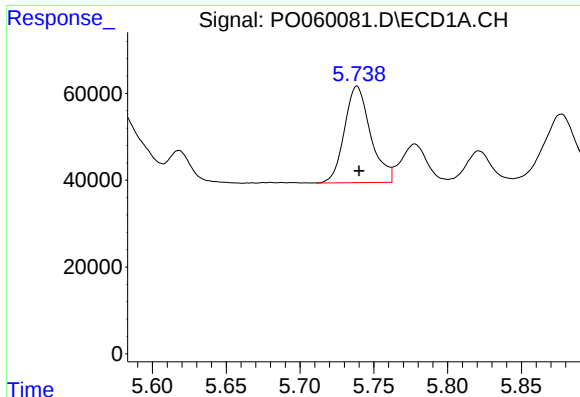
#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.008 min
Response: 265875
Conc: 219.78 ng/ml m



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 143835
Conc: 159.29 ng/ml



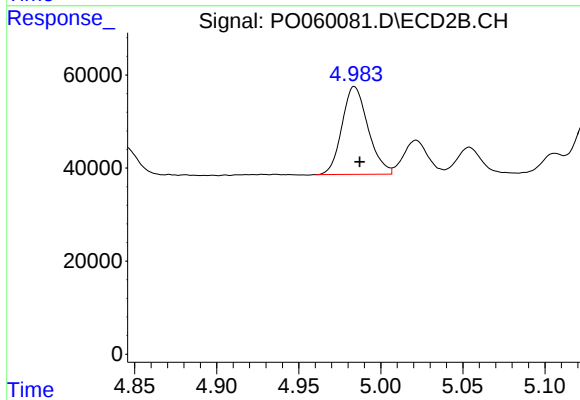
#7 AR-1016-5

R.T.: 5.738 min
Delta R.T.: -0.002 min
Response: 273251
Conc: 212.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122664BS

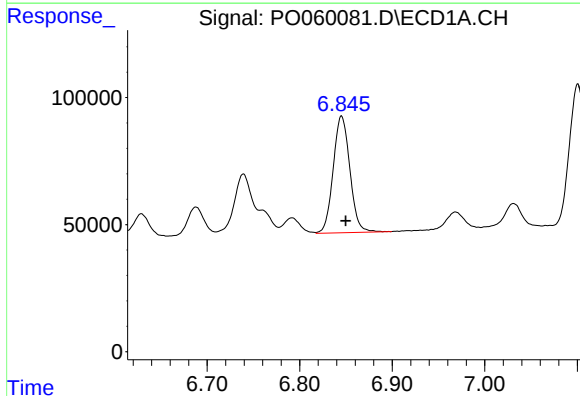
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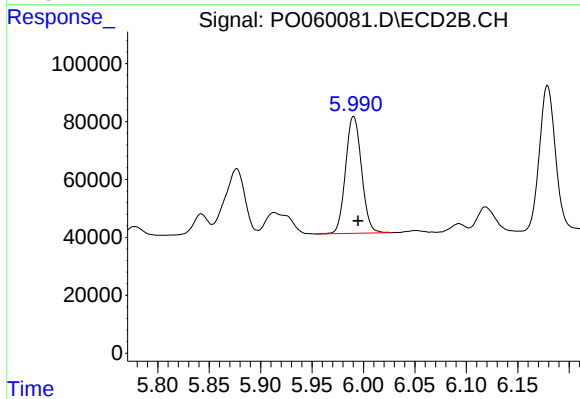
#7 AR-1016-5

R.T.: 4.984 min
Delta R.T.: -0.003 min
Response: 208835
Conc: 181.29 ng/ml



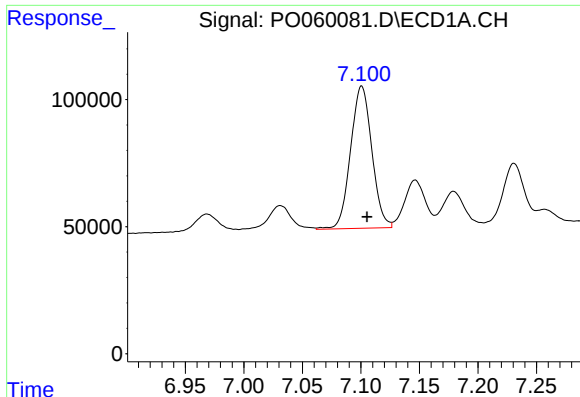
#31 AR-1260-1

R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 575877
Conc: 213.62 ng/ml



#31 AR-1260-1

R.T.: 5.990 min
Delta R.T.: -0.004 min
Response: 436074
Conc: 191.35 ng/ml



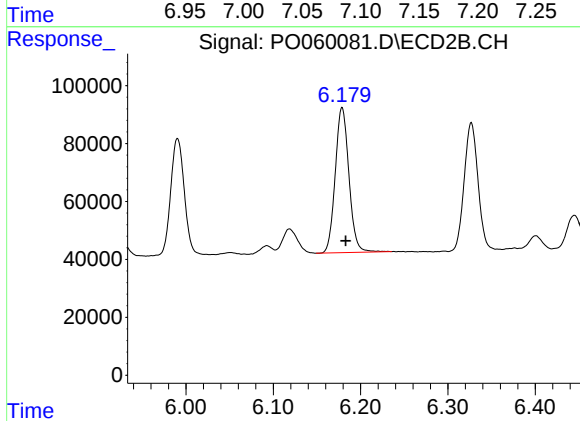
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 708361
Conc: 190.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122664BS

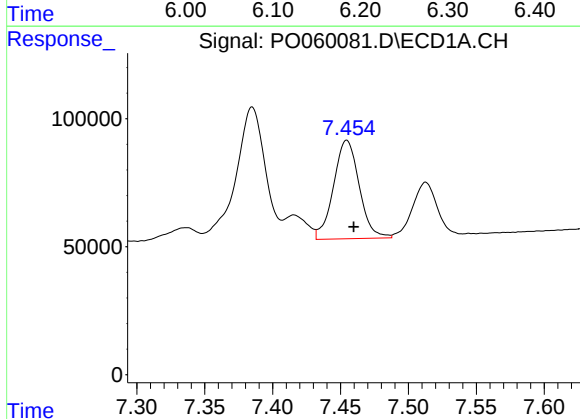
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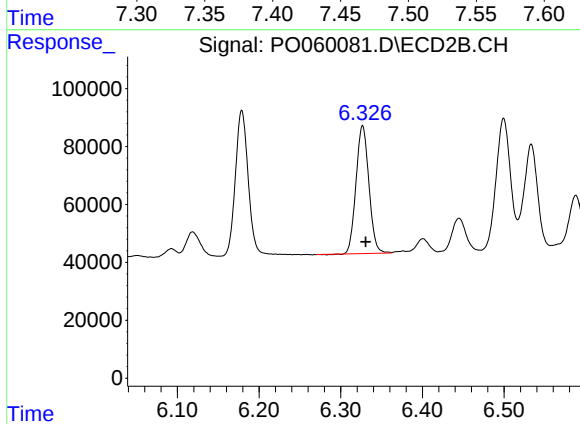
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 545872
Conc: 186.31 ng/ml



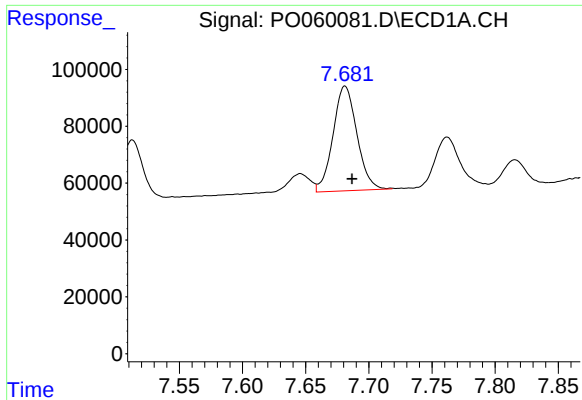
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.005 min
Response: 507347
Conc: 154.85 ng/ml



#33 AR-1260-3

R.T.: 6.327 min
Delta R.T.: -0.004 min
Response: 484177
Conc: 182.77 ng/ml



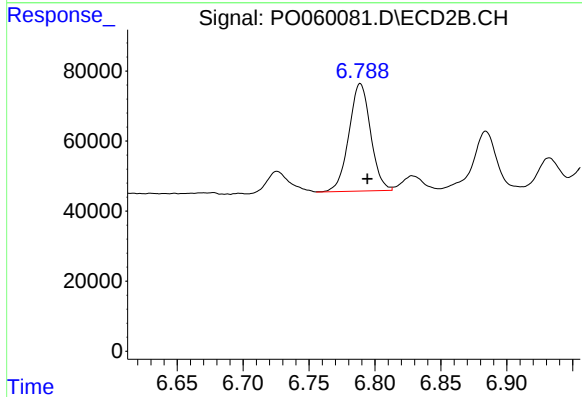
#34 AR-1260-4

R.T.: 7.681 min
Delta R.T.: -0.006 min
Response: 484955
Conc: 157.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122664BS

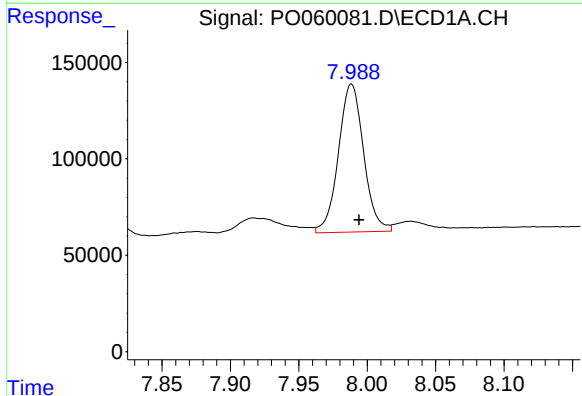
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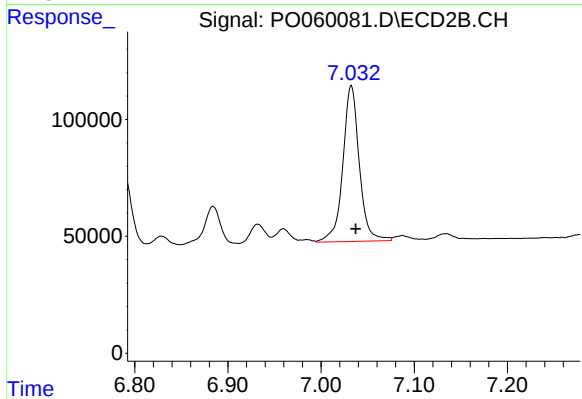
#34 AR-1260-4

R.T.: 6.789 min
Delta R.T.: -0.005 min
Response: 351364
Conc: 155.29 ng/ml



#35 AR-1260-5

R.T.: 7.988 min
Delta R.T.: -0.006 min
Response: 986469
Conc: 139.31 ng/ml m



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 817243
Conc: 148.50 ng/ml