

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111219\
 Data File : P0063645.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2019 11:08
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 13:03:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 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...	4.321	3.574	1417732	1133688	42.844	53.768 #
2)	SA Decachlor...	9.948	8.550	2486552	1677699	45.315	56.600
Target Compounds							
3)	L1 AR-1016-1	5.481	4.654	580031	455774	418.052	541.104 #
4)	L1 AR-1016-2	5.503	4.673	827270	607910	409.768	533.431 #
5)	L1 AR-1016-3	5.565	4.848	524224	331193	413.077	523.696 #
6)	L1 AR-1016-4	5.662	4.889	435368	279241	420.224	525.649 #
7)	L1 AR-1016-5	5.955	5.100	484717	365238	433.081	538.585m
31)	L7 AR-1260-1	7.074	6.129	1059476	754243	440.849	533.237
32)	L7 AR-1260-2	7.331	6.316	1257483	947681	416.317	535.774 #
33)	L7 AR-1260-3	7.688	6.469	986896	869171	426.465	534.972 #
34)	L7 AR-1260-4	7.913	6.941	1180132	739903	425.243	524.462
35)	L7 AR-1260-5	8.223	7.180	2270257	1765733	409.190	524.144 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111219\
Data File : PO063645.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Nov 2019 11:08
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

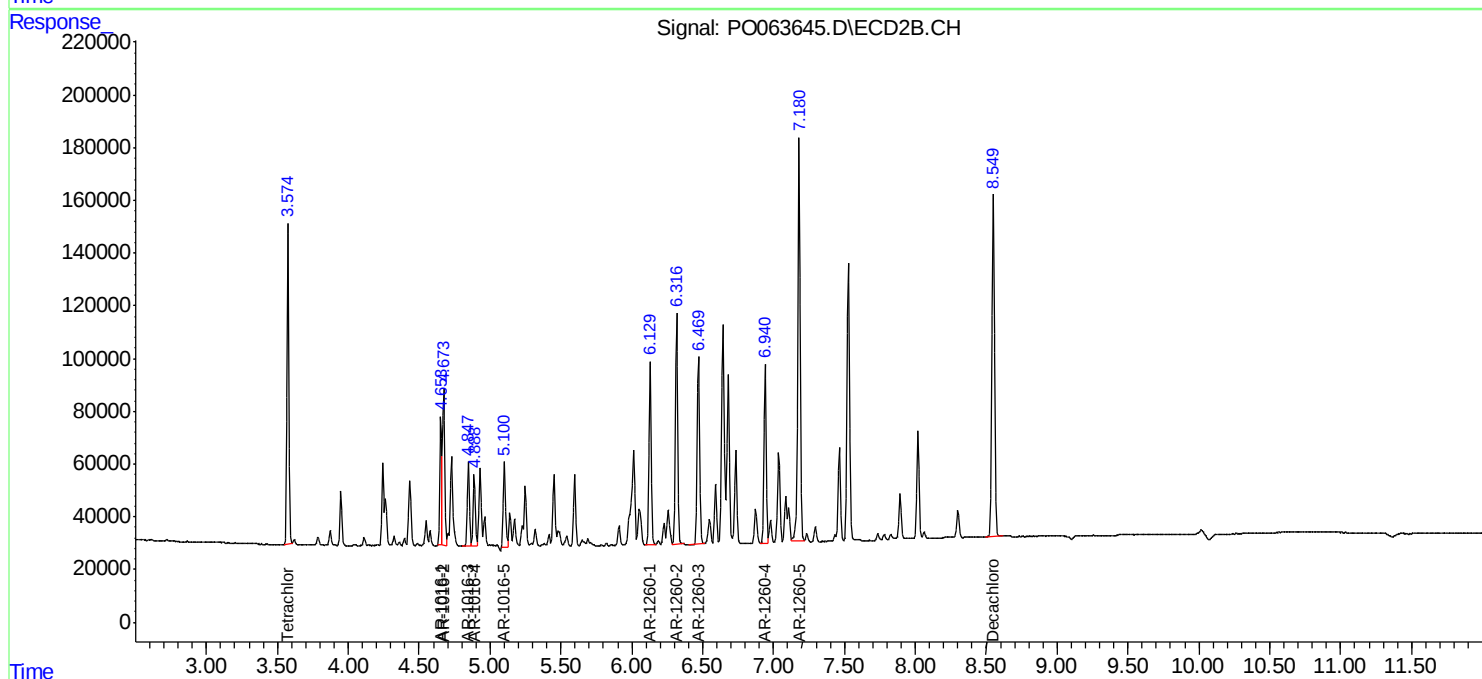
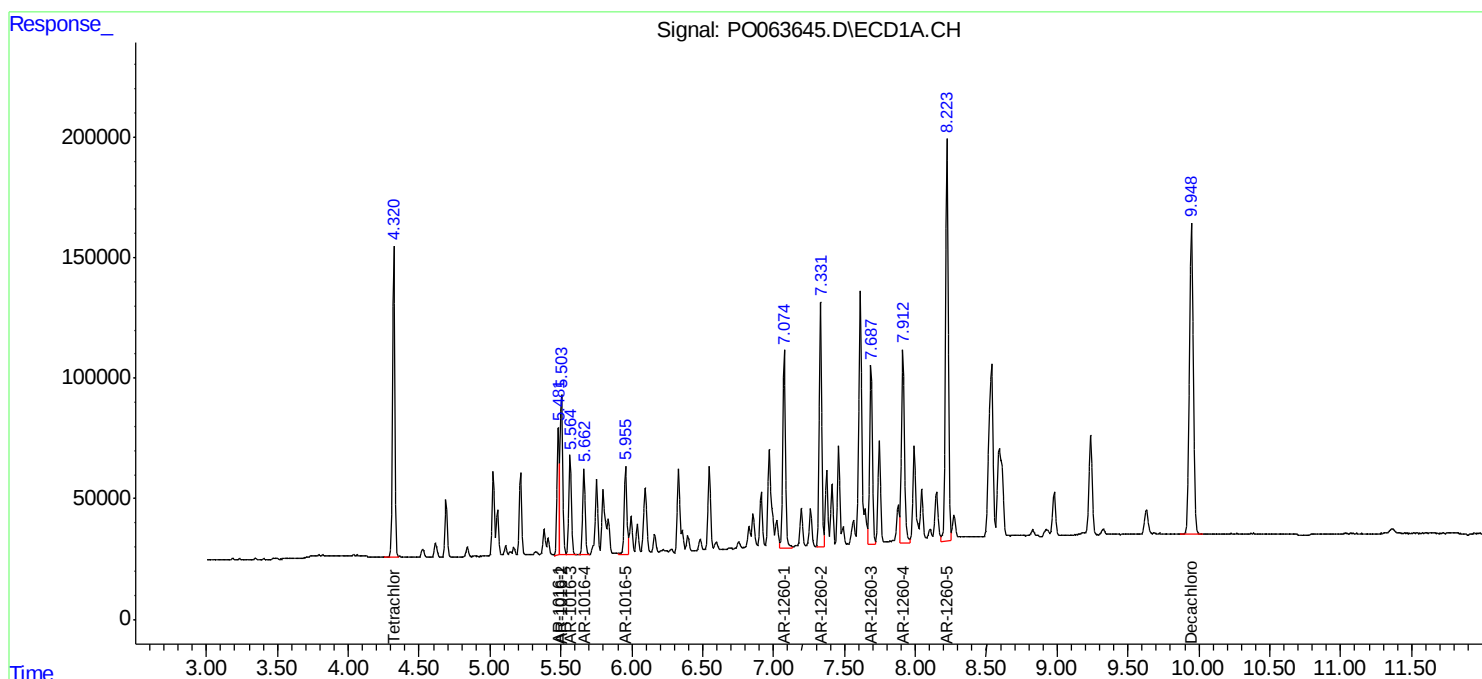
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

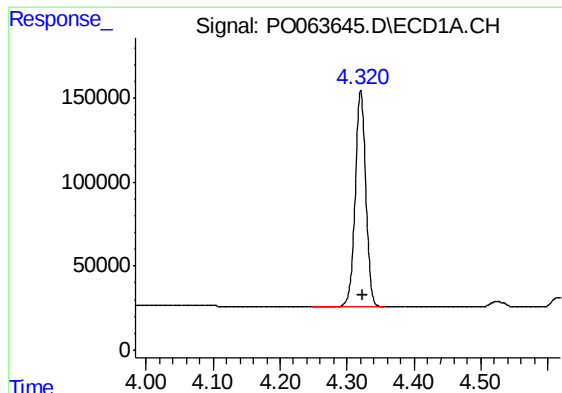
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 13:03:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 2019
Response 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





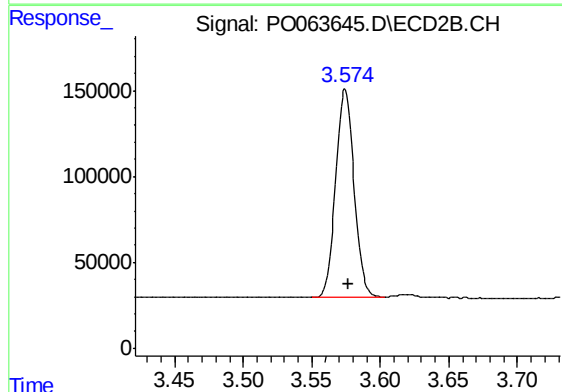
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: -0.003 min
Response: 1417732
Conc: 42.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

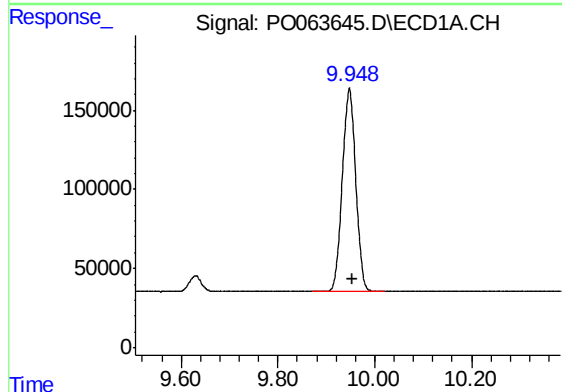
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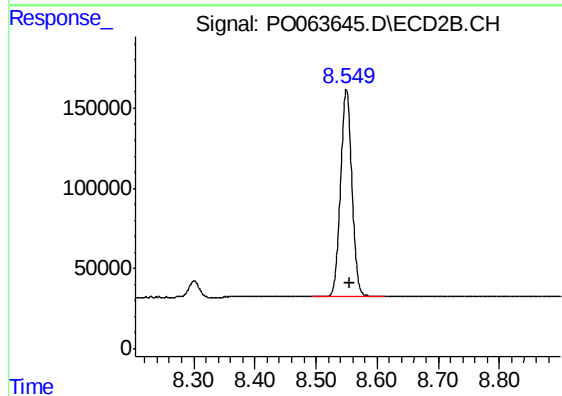
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.003 min
Response: 1133688
Conc: 53.77 ng/ml



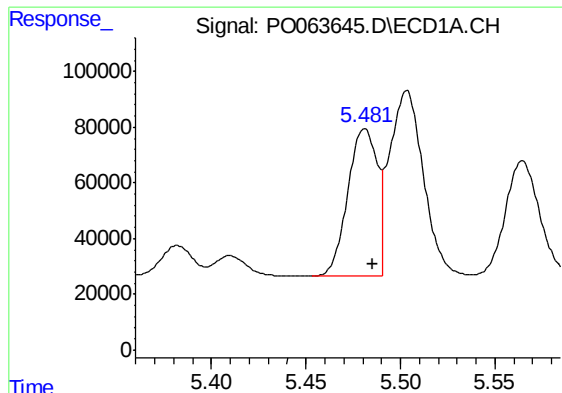
#2 Decachlorobiphenyl

R.T.: 9.948 min
Delta R.T.: -0.005 min
Response: 2486552
Conc: 45.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.550 min
Delta R.T.: -0.005 min
Response: 1677699
Conc: 56.60 ng/ml



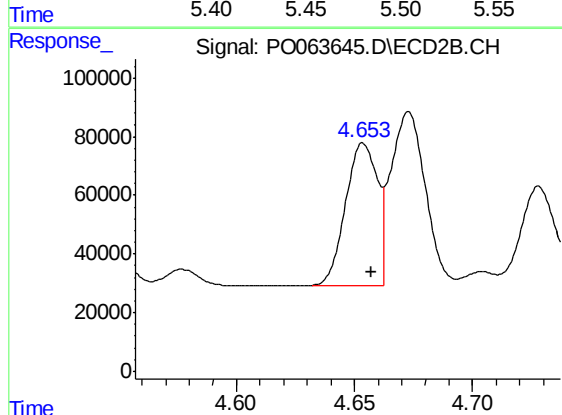
#3 AR-1016-1

R.T.: 5.481 min
Delta R.T.: -0.004 min
Response: 580031
Conc: 418.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

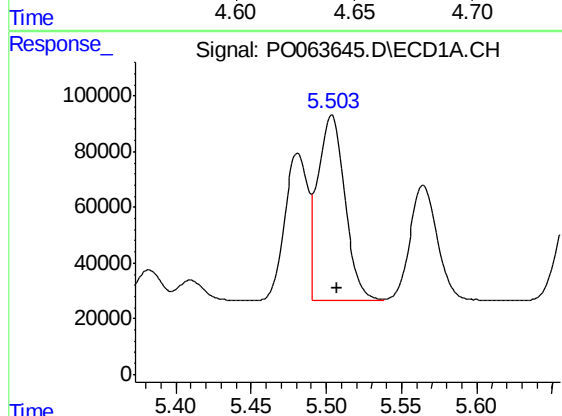
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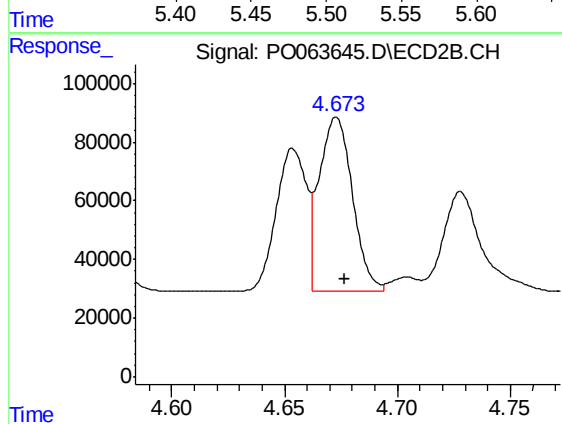
#3 AR-1016-1

R.T.: 4.654 min
Delta R.T.: -0.004 min
Response: 455774
Conc: 541.10 ng/ml



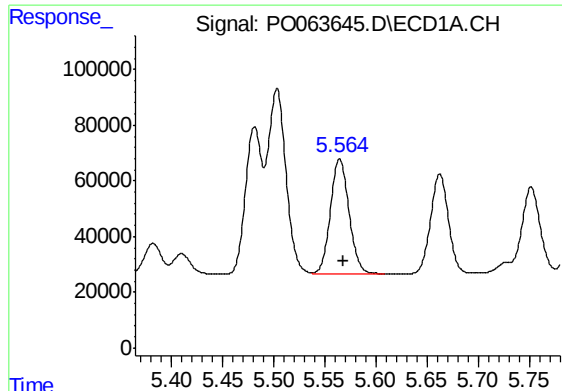
#4 AR-1016-2

R.T.: 5.503 min
Delta R.T.: -0.004 min
Response: 827270
Conc: 409.77 ng/ml



#4 AR-1016-2

R.T.: 4.673 min
Delta R.T.: -0.004 min
Response: 607910
Conc: 533.43 ng/ml



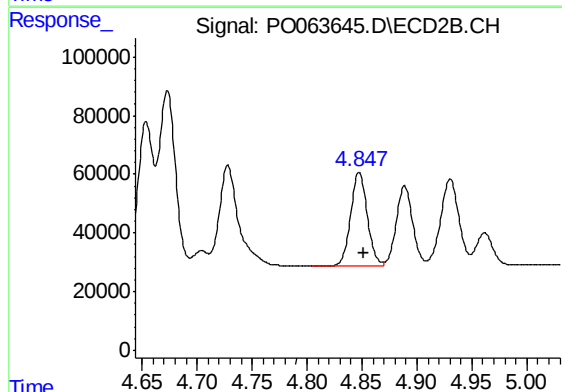
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 524224
Conc: 413.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

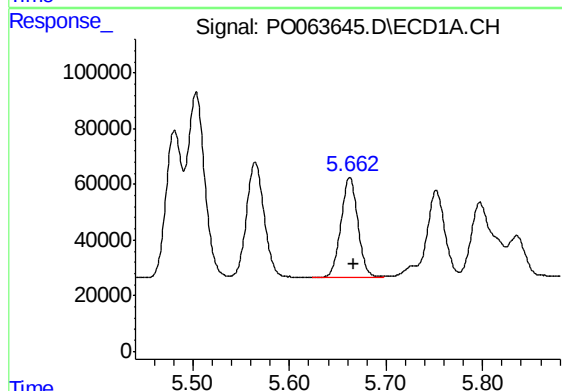
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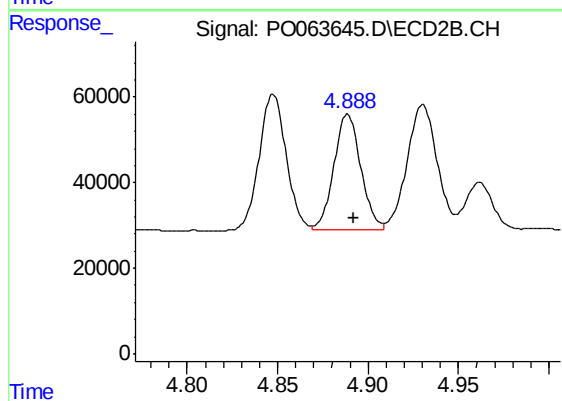
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 331193
Conc: 523.70 ng/ml



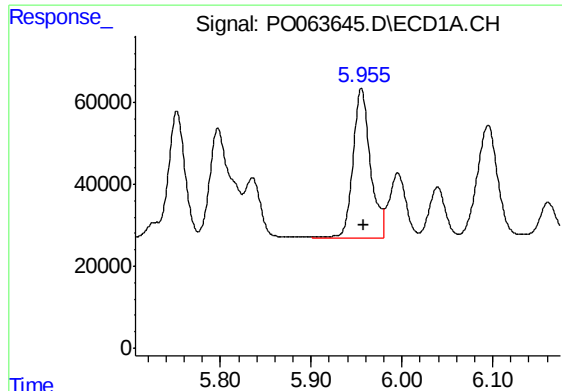
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.005 min
Response: 435368
Conc: 420.22 ng/ml



#6 AR-1016-4

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 279241
Conc: 525.65 ng/ml



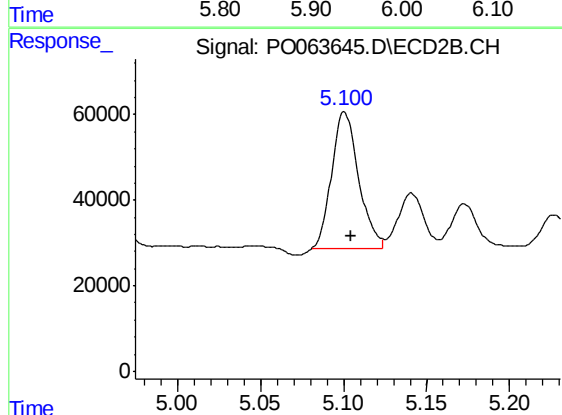
#7 AR-1016-5

R.T.: 5.955 min
Delta R.T.: -0.003 min
Response: 484717
Conc: 433.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

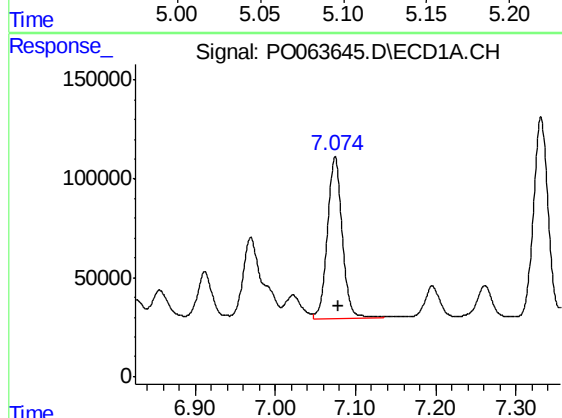
Manual Integrations
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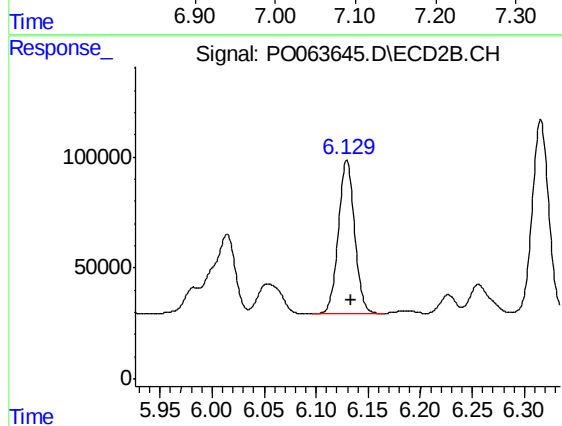
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 365238
Conc: 538.59 ng/ml m



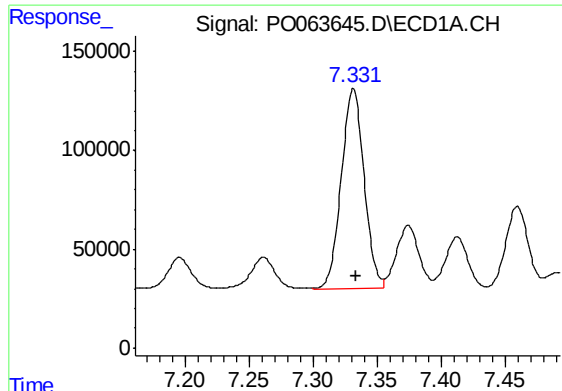
#31 AR-1260-1

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 1059476
Conc: 440.85 ng/ml



#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.004 min
Response: 754243
Conc: 533.24 ng/ml



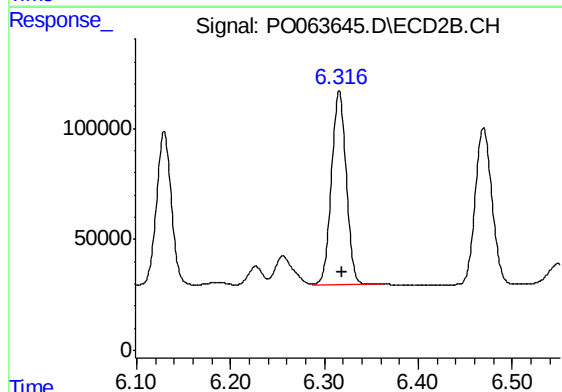
#32 AR-1260-2

R.T.: 7.331 min
Delta R.T.: -0.003 min
Response: 1257483
Conc: 416.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

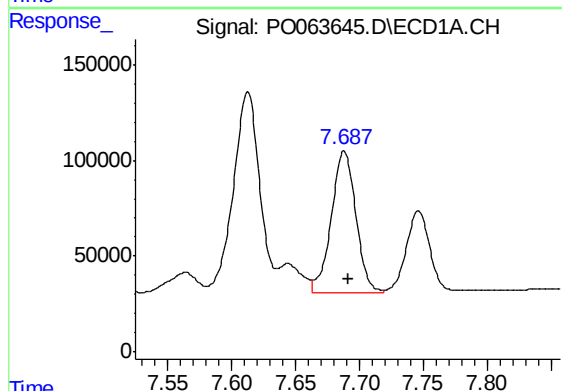
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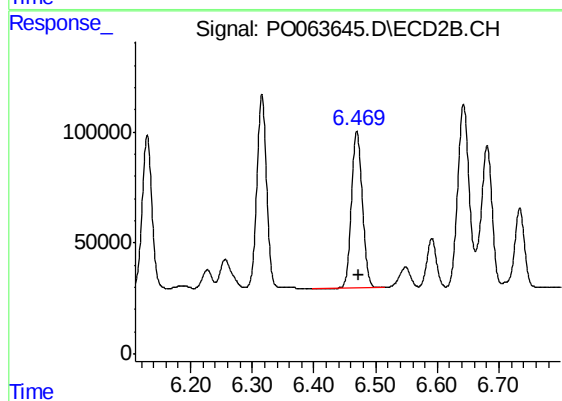
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 947681
Conc: 535.77 ng/ml



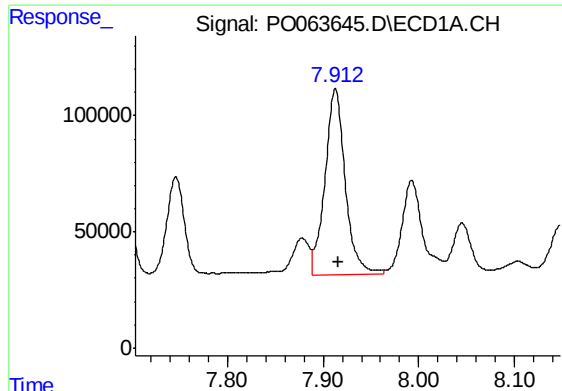
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.003 min
Response: 986896
Conc: 426.46 ng/ml



#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.004 min
Response: 869171
Conc: 534.97 ng/ml



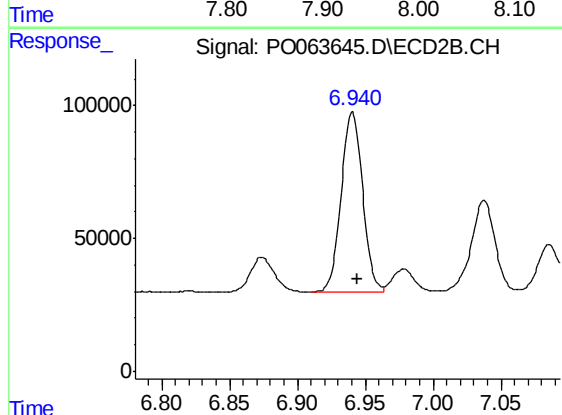
#34 AR-1260-4

R.T.: 7.913 min
Delta R.T.: -0.003 min
Response: 1180132
Conc: 425.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

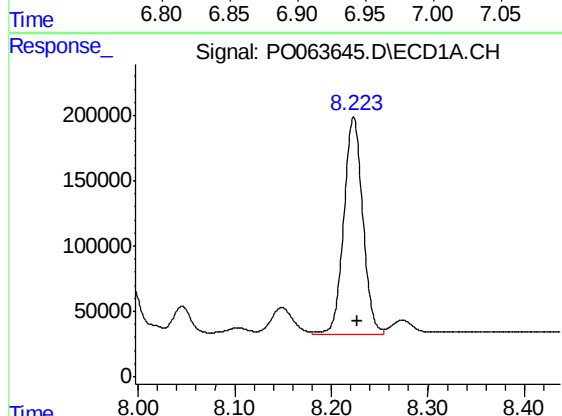
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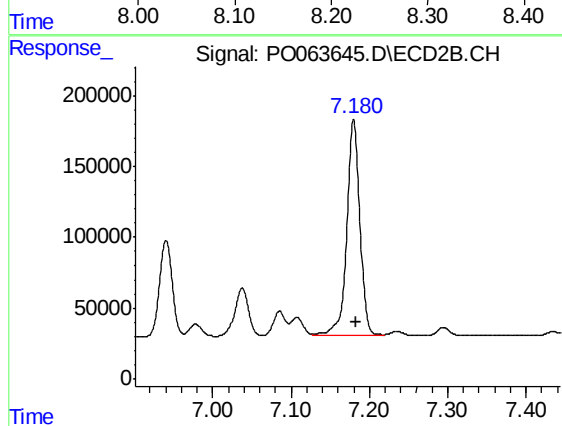
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: -0.004 min
Response: 739903
Conc: 524.46 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: -0.004 min
Response: 2270257
Conc: 409.19 ng/ml



#35 AR-1260-5

R.T.: 7.180 min
Delta R.T.: -0.004 min
Response: 1765733
Conc: 524.14 ng/ml