

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121519\
 Data File : P0064662.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2019 13:18
 Operator : SM/AJ
 Sample : K6142-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 3F

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:42:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.180	3.457	623353	716584	25.605m	28.268
2)	SA Decachlor...	9.705	8.382	544773	723376	17.751	20.829
Target Compounds							
26)	L6 AR-1254-1	6.180	5.314	436443	254243	342.701m	125.198 #
27)	L6 AR-1254-2	6.394	5.460	554101	747441	266.389m	409.920 #
28)	L6 AR-1254-3	6.758	5.861	765743	1565688	320.691m	504.016 #
29)	L6 AR-1254-4	7.041	6.087	610182	725470	326.311m	353.193
30)	L6 AR-1254-5	7.456	6.501	1789643	2233846	850.581m	748.386
31)	L7 AR-1260-1	6.918	5.988	852023	1370005	554.592m	741.947 #
32)	L7 AR-1260-2	7.174	6.176	1456274	1946258	737.728m	836.522
33)	L7 AR-1260-3	7.531	6.328	1443546	1255804	960.692m	593.111 #
34)	L7 AR-1260-4	7.754	6.796	1527727	1409576	827.040m	748.223
35)	L7 AR-1260-5	8.061	7.038	2257361	3516819	604.914m	749.851

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121519\
Data File : PO064662.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2019 13:18
Operator : SM/AJ
Sample : K6142-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
3F

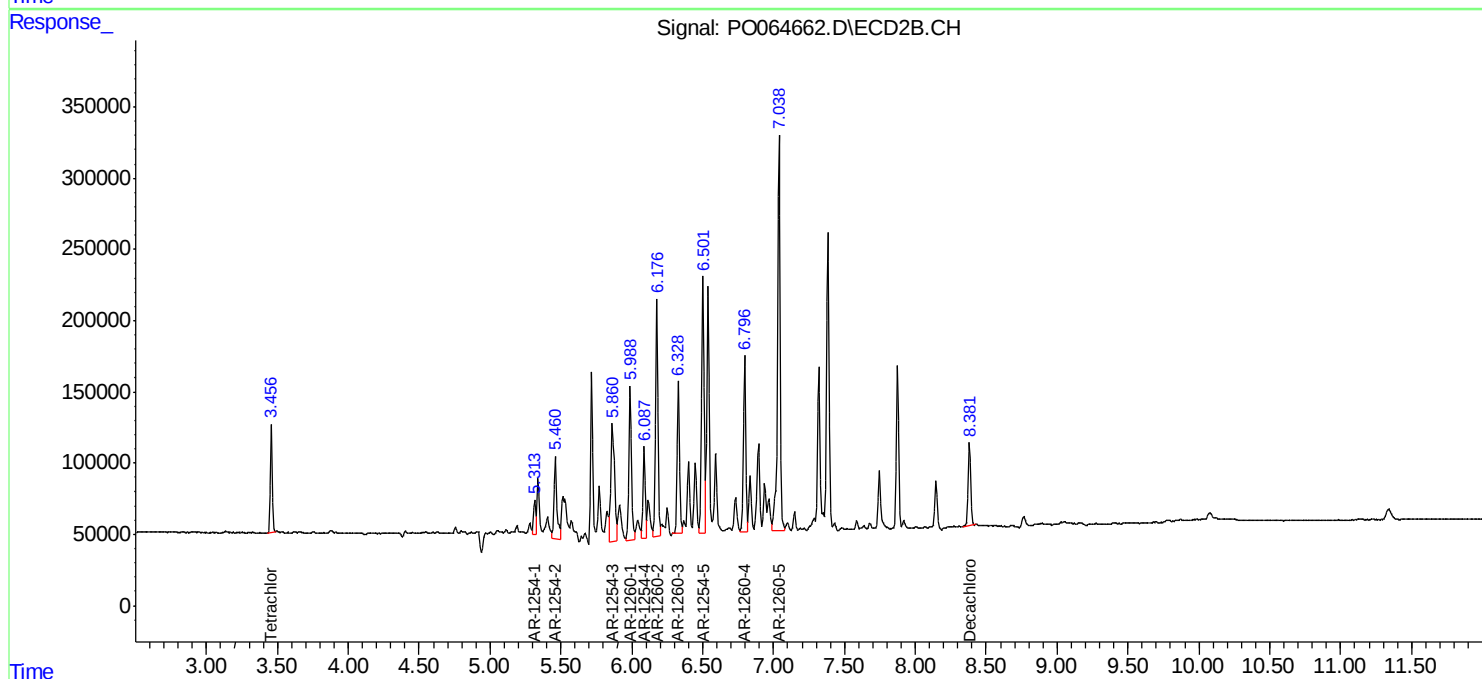
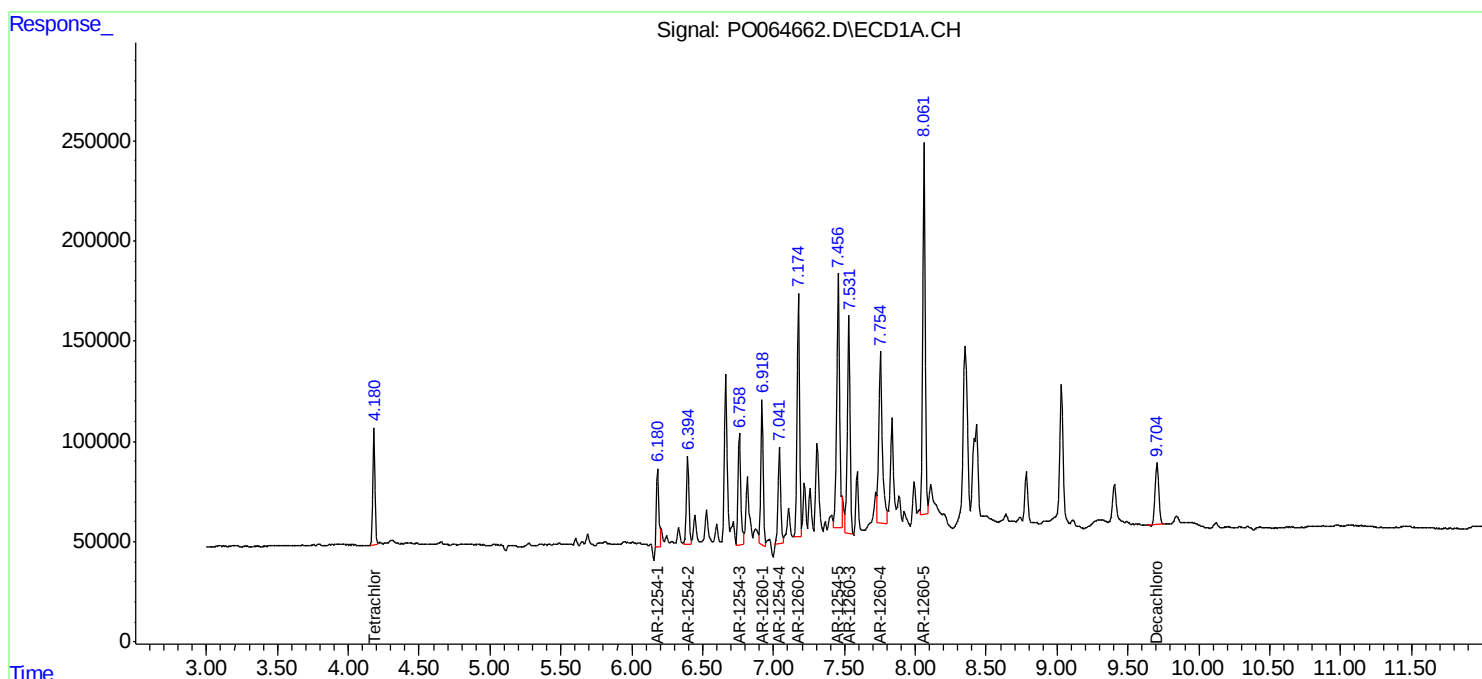
Manual Integrations
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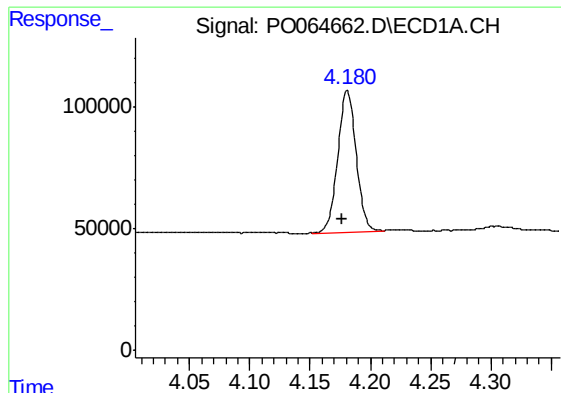
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:42:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response 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

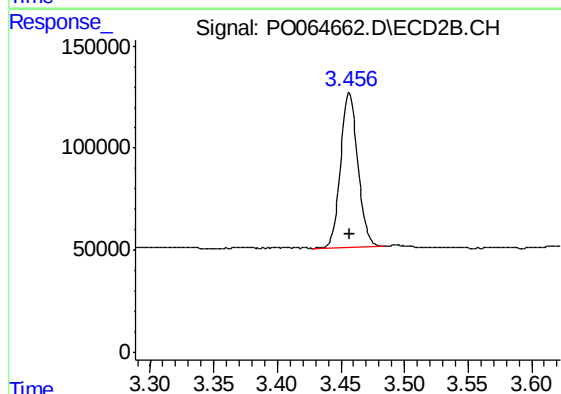
R.T.: 4.180 min
Delta R.T.: 0.003 min
Response: 623353
Conc: 25.60 ng/ml m

Instrument :
ECD_O
ClientSampleId :
3F

Manual Integrations
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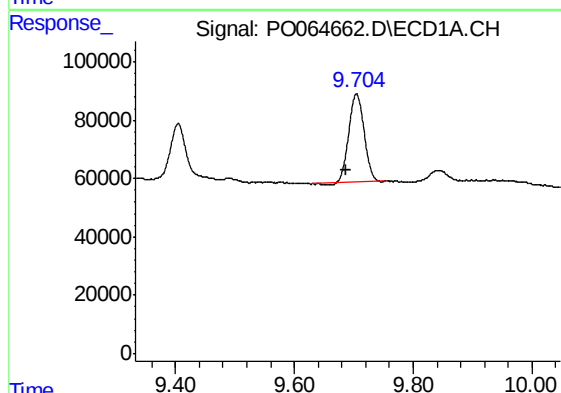
Ankita

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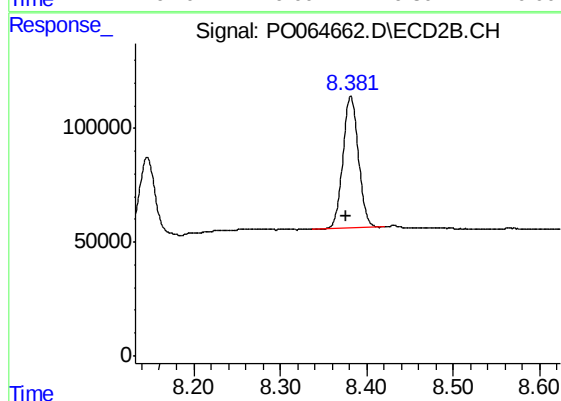
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 716584
Conc: 28.27 ng/ml



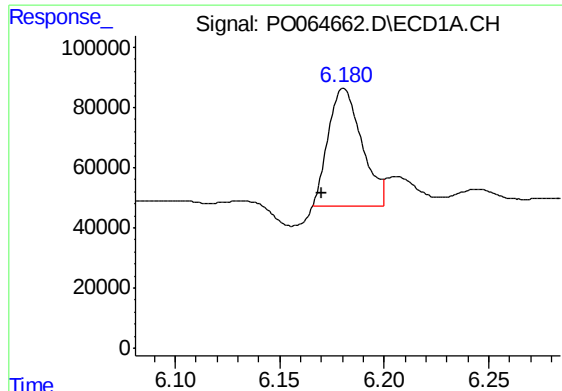
#2 Decachlorobiphenyl

R.T.: 9.705 min
Delta R.T.: 0.017 min
Response: 544773
Conc: 17.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.382 min
Delta R.T.: 0.006 min
Response: 723376
Conc: 20.83 ng/ml



#26 AR-1254-1

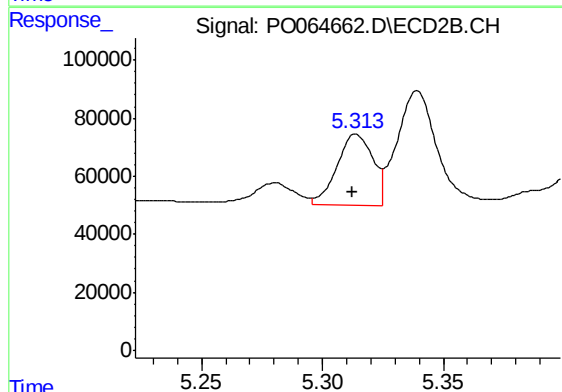
R.T.: 6.180 min
Delta R.T.: 0.010 min
Response: 436443
Conc: 342.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
3F

Manual Integrations
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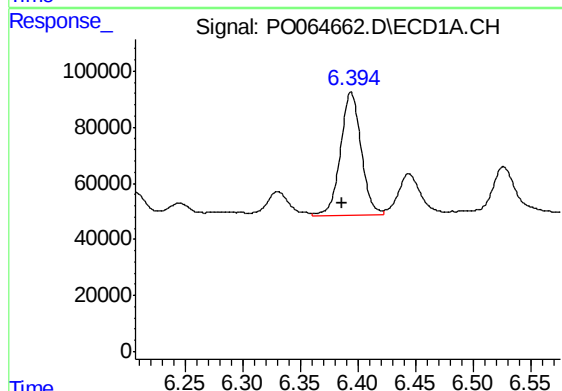
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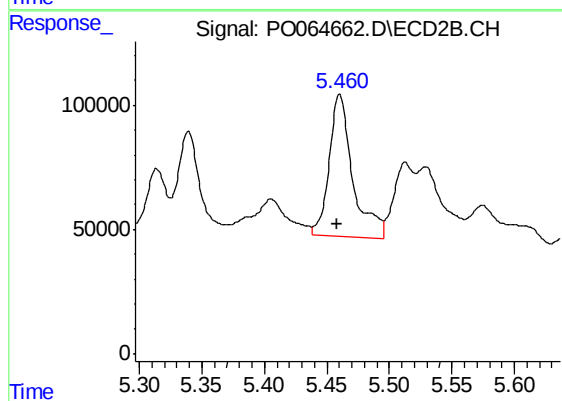
#26 AR-1254-1

R.T.: 5.314 min
Delta R.T.: 0.002 min
Response: 254243
Conc: 125.20 ng/ml



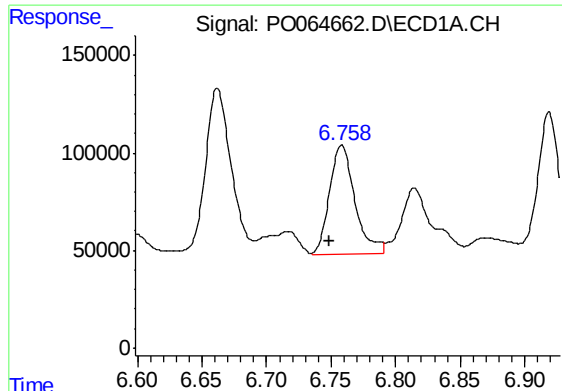
#27 AR-1254-2

R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 554101
Conc: 266.39 ng/ml m



#27 AR-1254-2

R.T.: 5.460 min
Delta R.T.: 0.002 min
Response: 747441
Conc: 409.92 ng/ml



#28 AR-1254-3

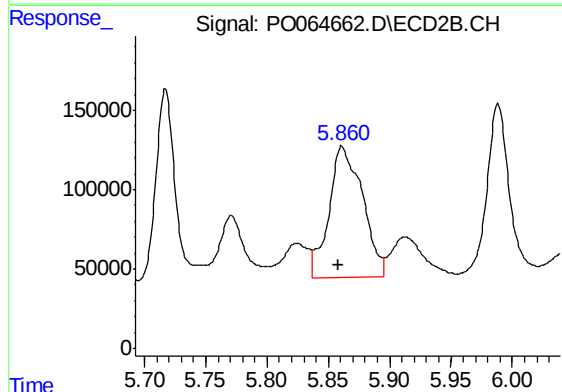
R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 765743
Conc: 320.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
3F

Manual Integrations
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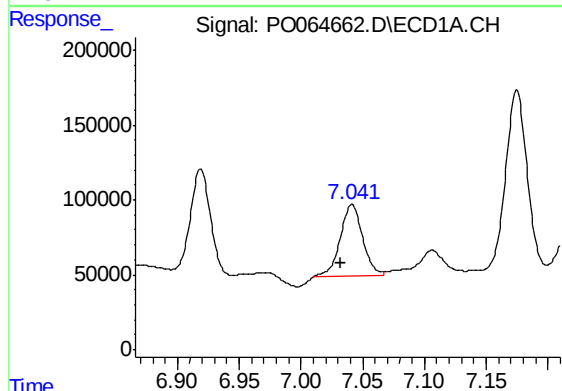
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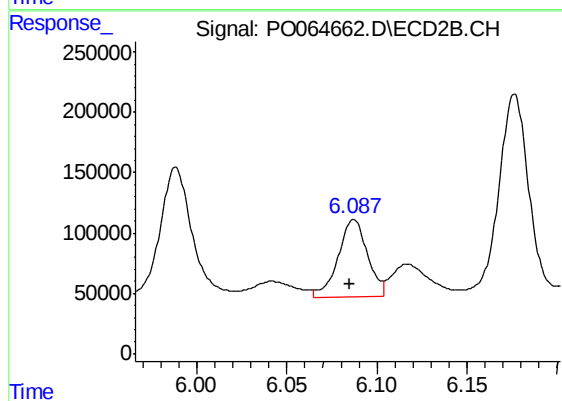
#28 AR-1254-3

R.T.: 5.861 min
Delta R.T.: 0.003 min
Response: 1565688
Conc: 504.02 ng/ml



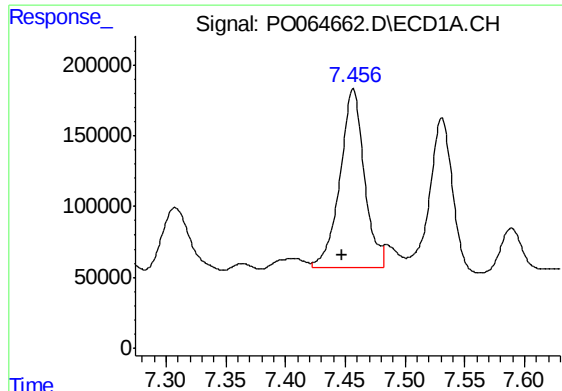
#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.009 min
Response: 610182
Conc: 326.31 ng/ml m



#29 AR-1254-4

R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 725470
Conc: 353.19 ng/ml



#30 AR-1254-5

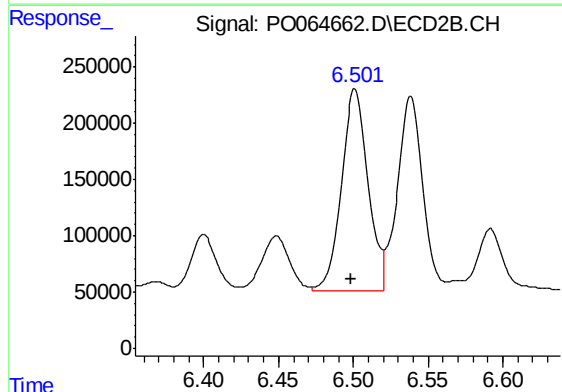
R.T.: 7.456 min
Delta R.T.: 0.009 min
Response: 1789643
Conc: 850.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
3F

Manual Integrations
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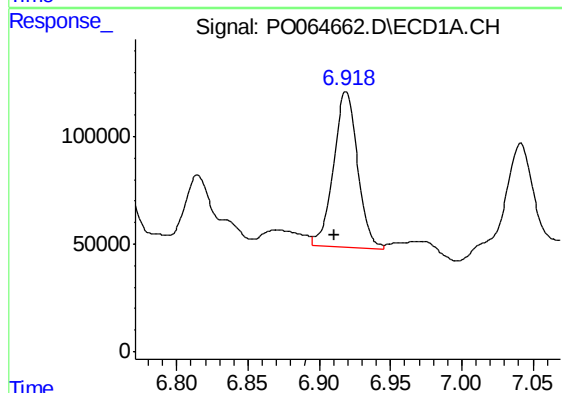
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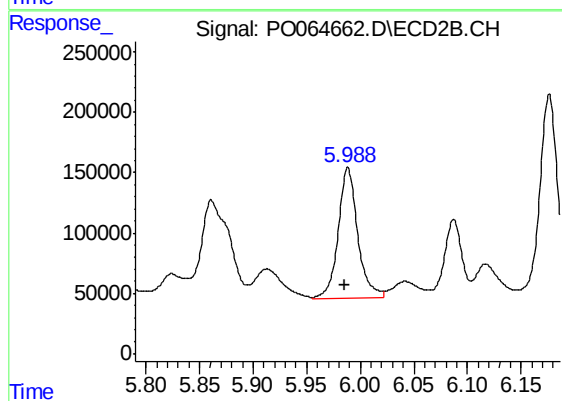
#30 AR-1254-5

R.T.: 6.501 min
Delta R.T.: 0.003 min
Response: 2233846
Conc: 748.39 ng/ml



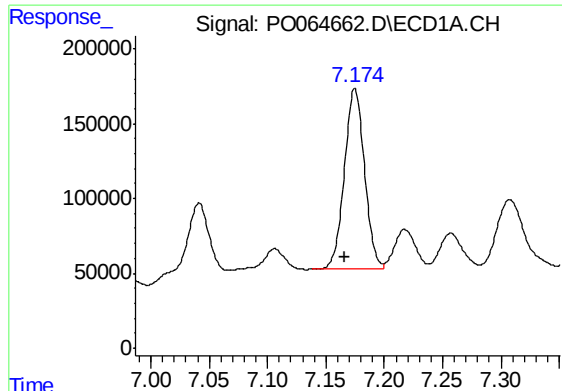
#31 AR-1260-1

R.T.: 6.918 min
Delta R.T.: 0.008 min
Response: 852023
Conc: 554.59 ng/ml m



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: 0.002 min
Response: 1370005
Conc: 741.95 ng/ml



#32 AR-1260-2

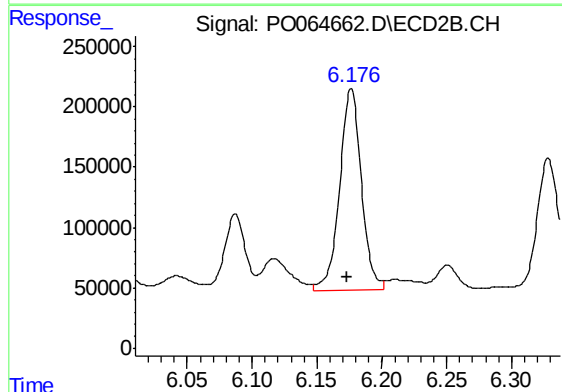
R.T.: 7.174 min
Delta R.T.: 0.008 min
Response: 1456274
Conc: 737.73 ng/ml m

Instrument :
ECD_O
ClientSampleId :
3F

Manual Integrations
APPROVED

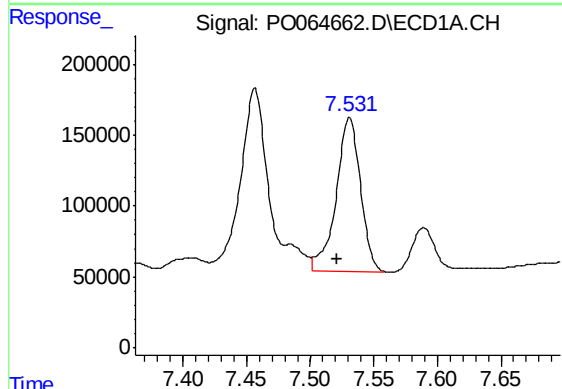
Ankita

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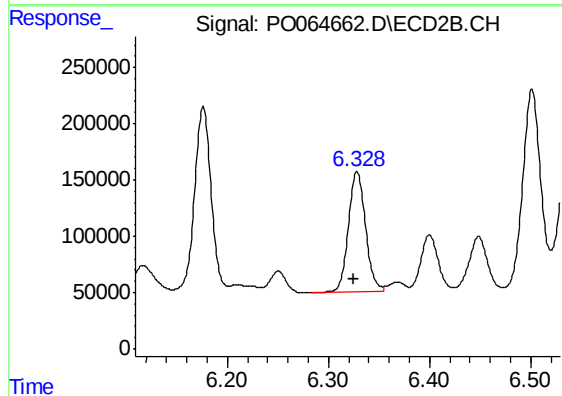
#32 AR-1260-2

R.T.: 6.176 min
Delta R.T.: 0.003 min
Response: 1946258
Conc: 836.52 ng/ml



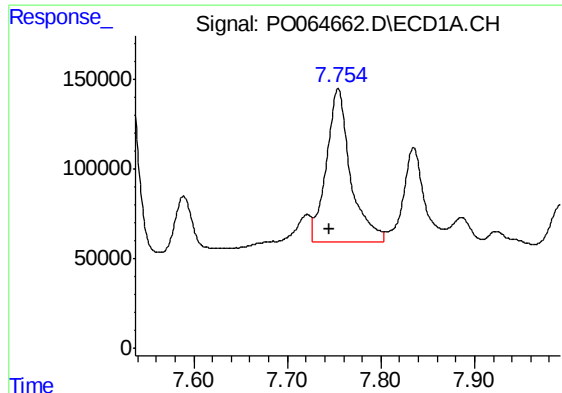
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: 0.009 min
Response: 1443546
Conc: 960.69 ng/ml m



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: 0.004 min
Response: 1255804
Conc: 593.11 ng/ml



#34 AR-1260-4

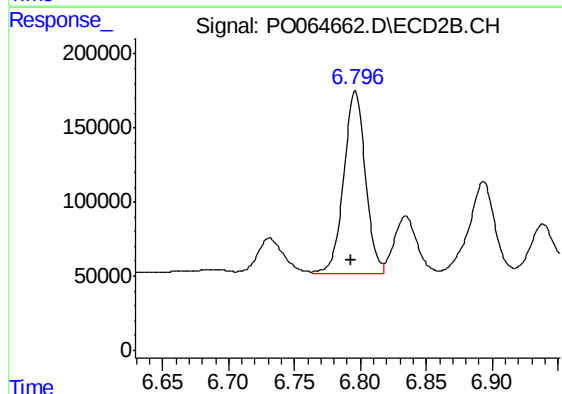
R.T.: 7.754 min
Delta R.T.: 0.009 min
Response: 1527727
Conc: 827.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
3F

Manual Integrations
APPROVED

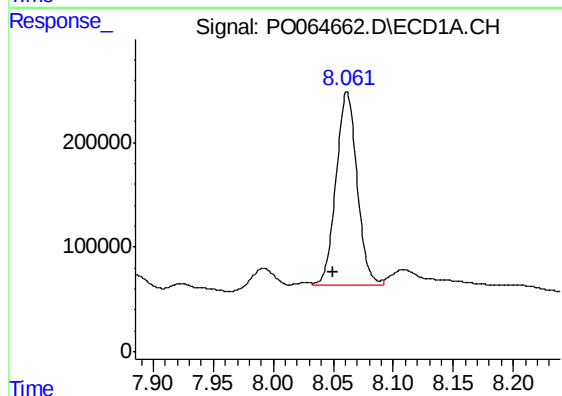
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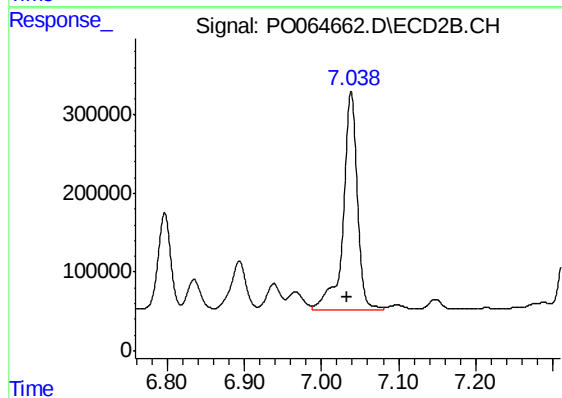
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: 0.004 min
Response: 1409576
Conc: 748.22 ng/ml



#35 AR-1260-5

R.T.: 8.061 min
Delta R.T.: 0.011 min
Response: 2257361
Conc: 604.91 ng/ml m



#35 AR-1260-5

R.T.: 7.038 min
Delta R.T.: 0.005 min
Response: 3516819
Conc: 749.85 ng/ml