

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090619\
 Data File : P0060437.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Sep 2019 17:38
 Operator : SM/AJ
 Sample : PB122832BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122832BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 23:02:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 06 17:58:59 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...	4.102	3.486	964560	827861	27.549	22.999
2) SA Decachlor...	9.546	8.334	1231663	915428	23.151	22.703
Target Compounds						
3) L1 AR-1016-1	5.250	4.534	471527	333982	293.992	247.039
4) L1 AR-1016-2	5.271	4.550	681938	495473	285.032	247.364
5) L1 AR-1016-3	5.331	4.722	422371	261148	283.561	241.389
6) L1 AR-1016-4	5.428	4.762	344120	213646	284.455m	236.598
7) L1 AR-1016-5	5.715	4.970	354541	276518	276.093	240.048
31) L7 AR-1260-1	6.821	5.976	766073	581759	284.171	255.280
32) L7 AR-1260-2	7.076	6.164	976429	757422	263.154	258.517
33) L7 AR-1260-3	7.429	6.312	713404	676010	217.745	255.181
34) L7 AR-1260-4	7.656	6.773	777880	503968	253.272	222.741
35) L7 AR-1260-5	7.963	7.018	1570391	1255975	221.778	228.221

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090619\
Data File : PO060437.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Sep 2019 17:38
Operator : SM/AJ
Sample : PB122832BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

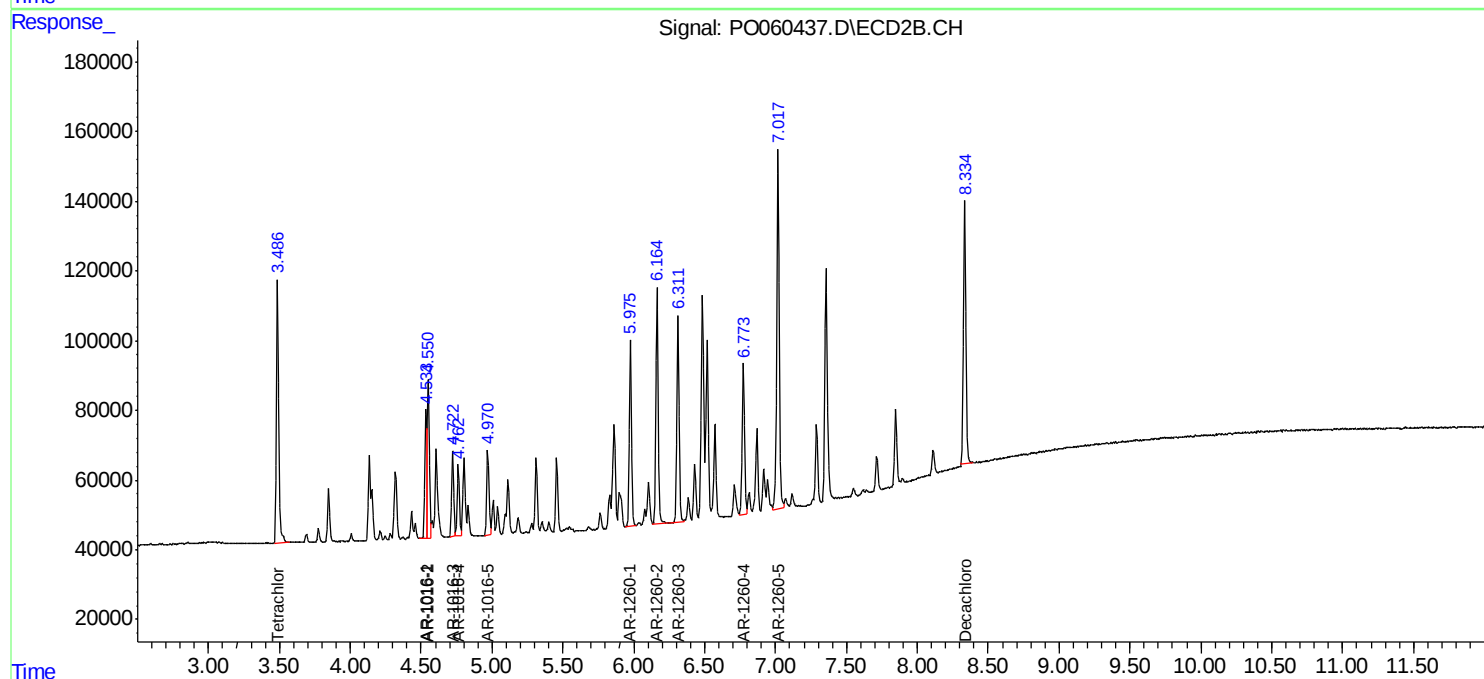
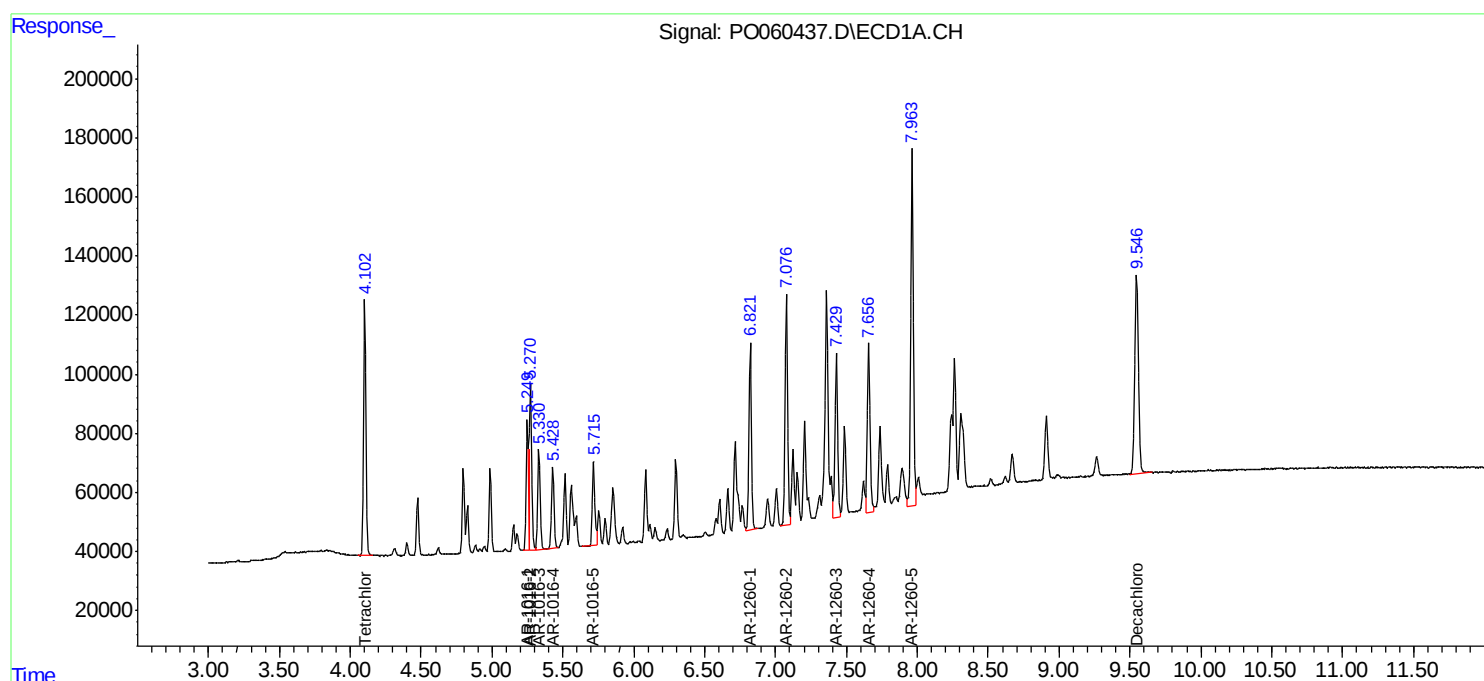
Instrument :
ECD_O
ClientSampleId :
PB122832BS

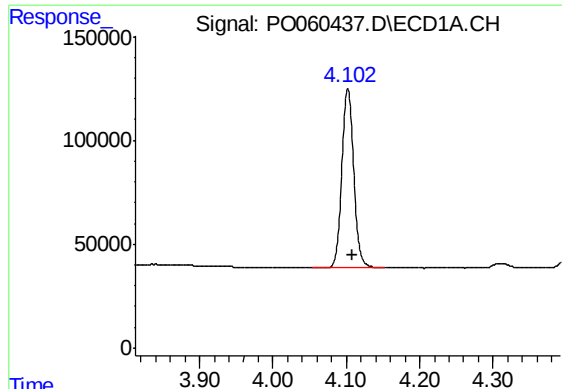
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 23:02:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 06 17:58:59 2019
Response 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





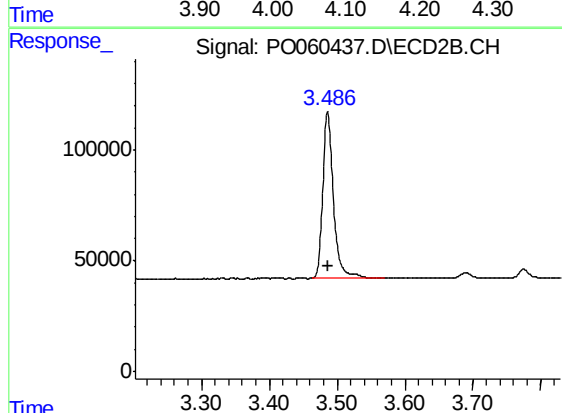
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: -0.007 min
Response: 964560
Conc: 27.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122832BS

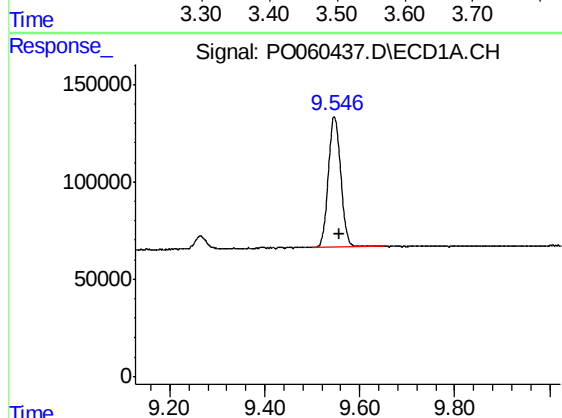
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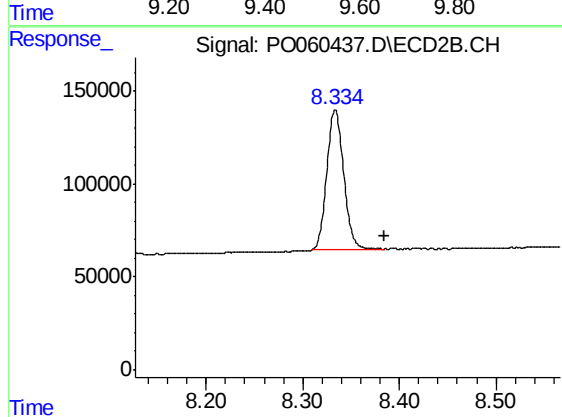
#1 Tetrachloro-m-xylene

R.T.: 3.486 min
Delta R.T.: 0.000 min
Response: 827861
Conc: 23.00 ng/ml



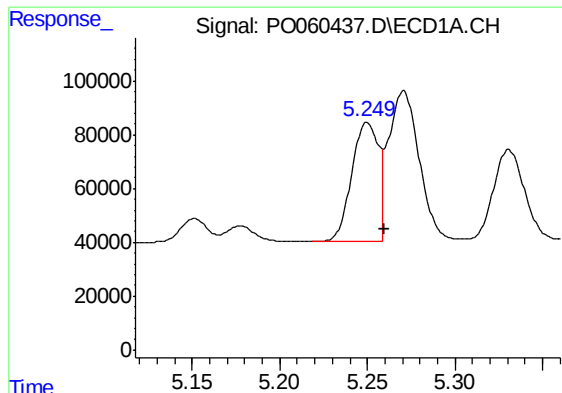
#2 Decachlorobiphenyl

R.T.: 9.546 min
Delta R.T.: -0.011 min
Response: 1231663
Conc: 23.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.334 min
Delta R.T.: -0.050 min
Response: 915428
Conc: 22.70 ng/ml



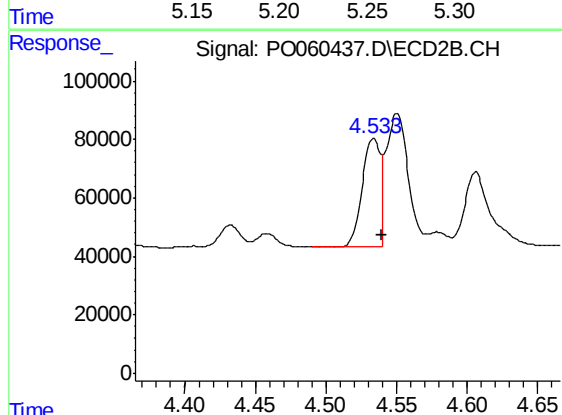
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: -0.010 min
Response: 471527
Conc: 293.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122832BS

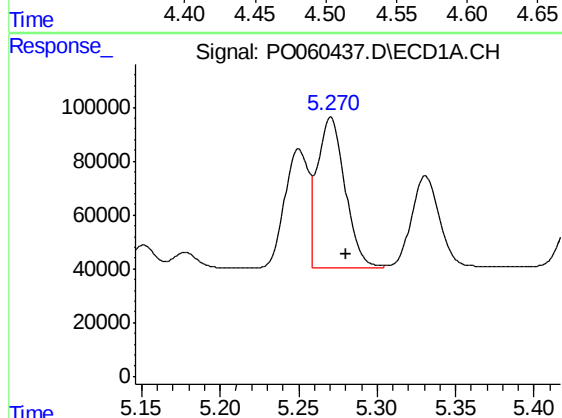
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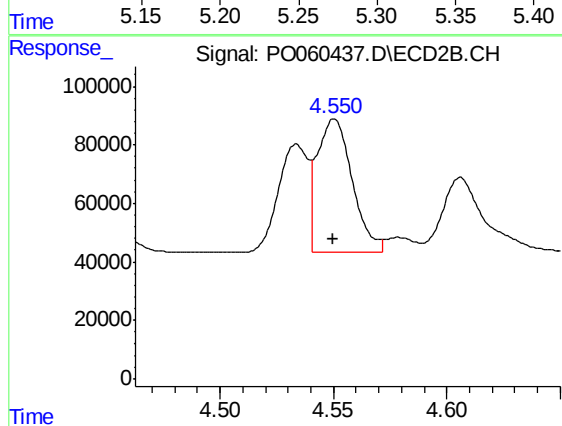
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.006 min
Response: 333982
Conc: 247.04 ng/ml



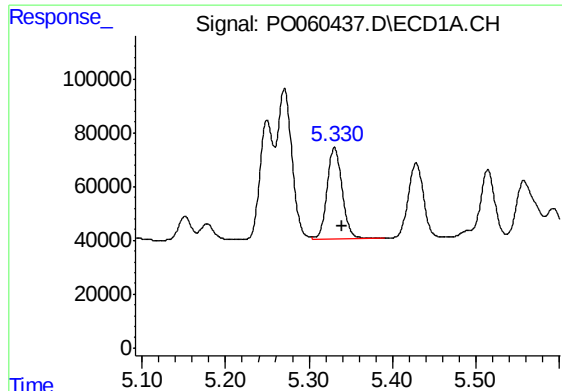
#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: -0.009 min
Response: 681938
Conc: 285.03 ng/ml



#4 AR-1016-2

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 495473
Conc: 247.36 ng/ml



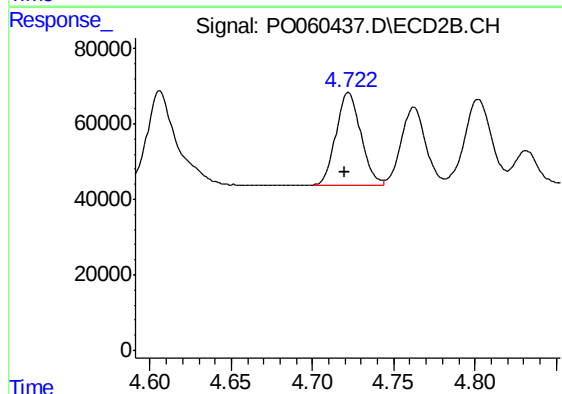
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.009 min
Response: 422371
Conc: 283.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122832BS

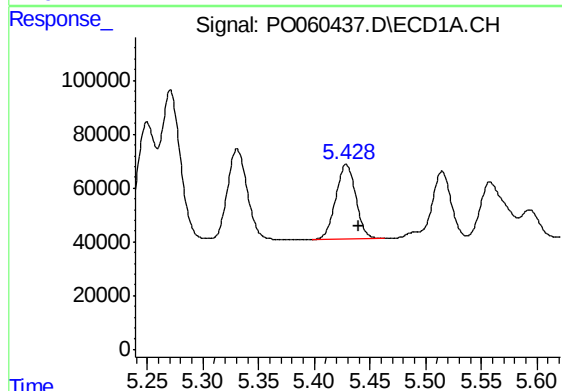
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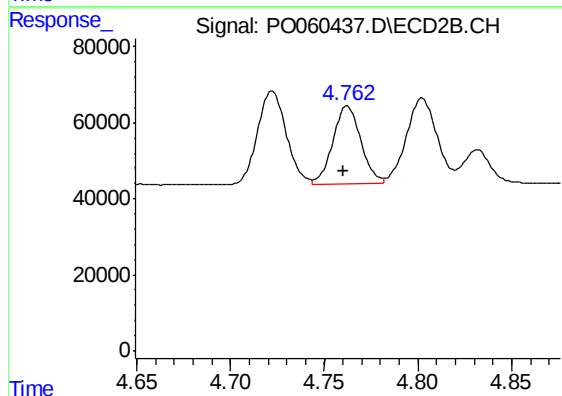
#5 AR-1016-3

R.T.: 4.722 min
Delta R.T.: 0.002 min
Response: 261148
Conc: 241.39 ng/ml



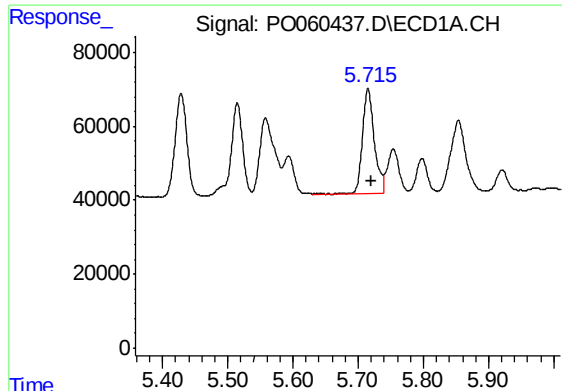
#6 AR-1016-4

R.T.: 5.428 min
Delta R.T.: -0.012 min
Response: 344120
Conc: 284.46 ng/ml m



#6 AR-1016-4

R.T.: 4.762 min
Delta R.T.: 0.002 min
Response: 213646
Conc: 236.60 ng/ml



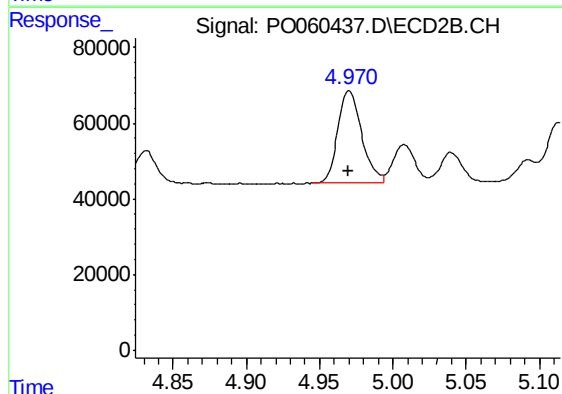
#7 AR-1016-5

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 354541
Conc: 276.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122832BS

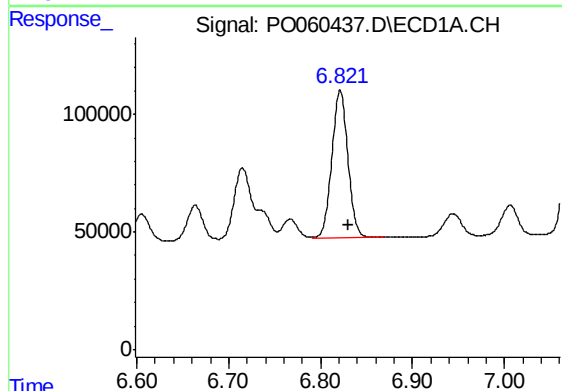
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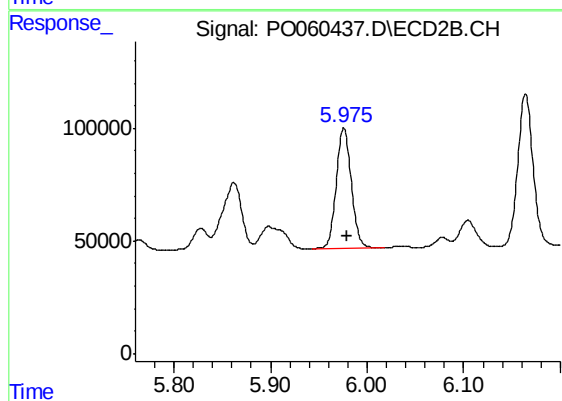
#7 AR-1016-5

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 276518
Conc: 240.05 ng/ml



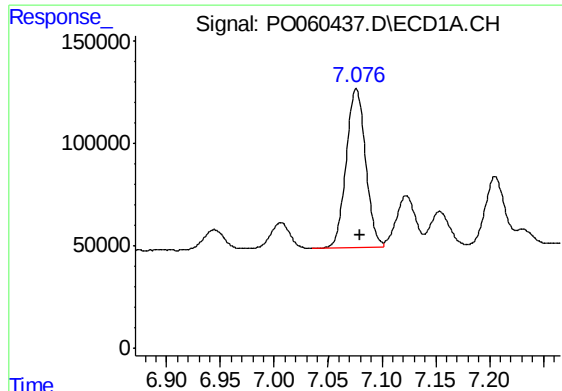
#31 AR-1260-1

R.T.: 6.821 min
Delta R.T.: -0.009 min
Response: 766073
Conc: 284.17 ng/ml



#31 AR-1260-1

R.T.: 5.976 min
Delta R.T.: -0.004 min
Response: 581759
Conc: 255.28 ng/ml



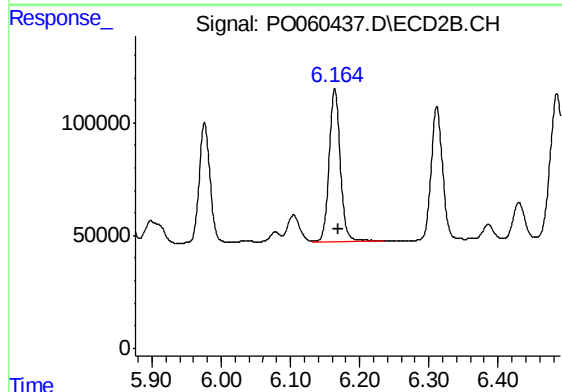
#32 AR-1260-2

R.T.: 7.076 min
Delta R.T.: -0.004 min
Response: 976429
Conc: 263.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122832BS

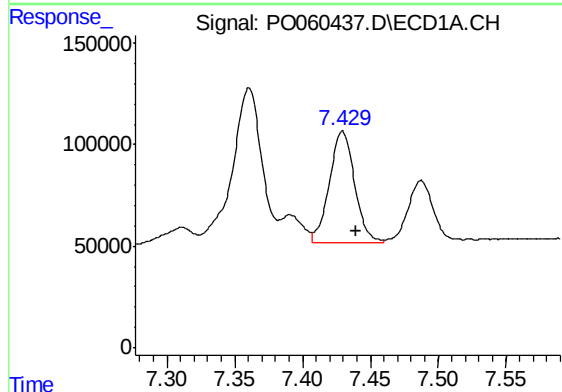
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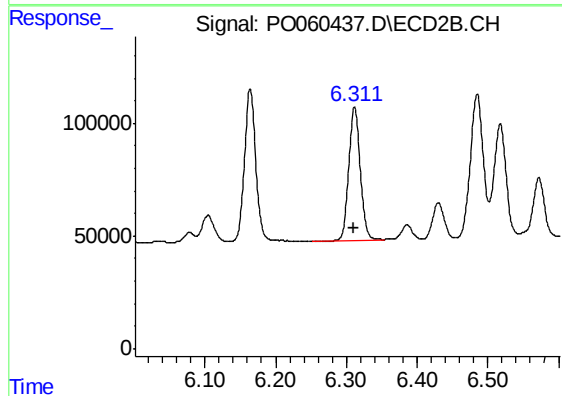
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.006 min
Response: 757422
Conc: 258.52 ng/ml



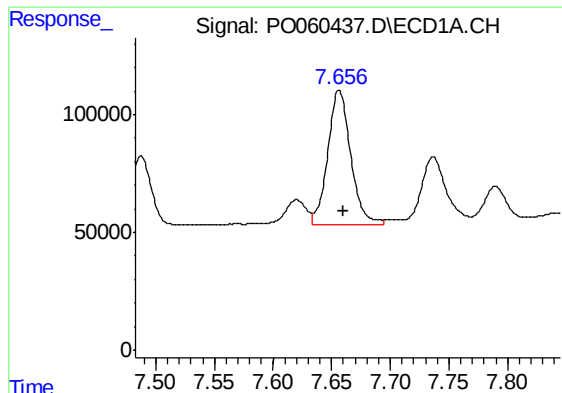
#33 AR-1260-3

R.T.: 7.429 min
Delta R.T.: -0.011 min
Response: 713404
Conc: 217.74 ng/ml



#33 AR-1260-3

R.T.: 6.312 min
Delta R.T.: 0.002 min
Response: 676010
Conc: 255.18 ng/ml



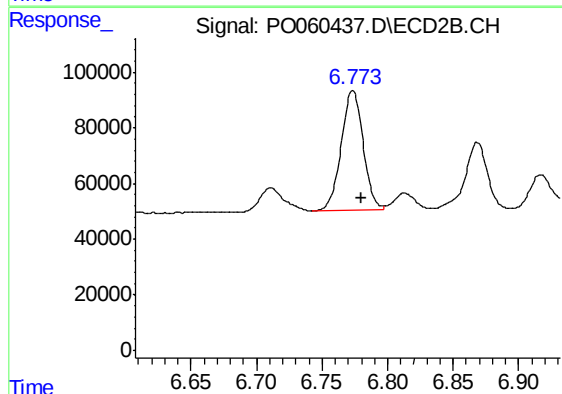
#34 AR-1260-4

R.T.: 7.656 min
Delta R.T.: -0.004 min
Response: 777880
Conc: 253.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122832BS

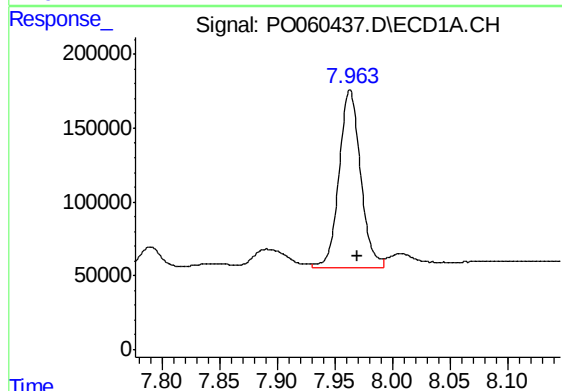
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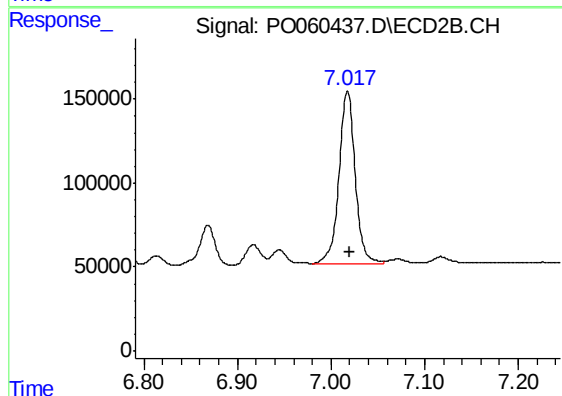
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 503968
Conc: 222.74 ng/ml



#35 AR-1260-5

R.T.: 7.963 min
Delta R.T.: -0.007 min
Response: 1570391
Conc: 221.78 ng/ml



#35 AR-1260-5

R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 1255975
Conc: 228.22 ng/ml