

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042420\
 Data File : P0068042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2020 14:07
 Operator : DD\AJ
 Sample : PB128464BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128464BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 14:42:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 03 16:04:09 2020
 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...	4.917	3.938	544572	742536	22.868	22.154
2)	SA Decachlor...	10.886	9.216	613226	625747	18.013m	15.135
Target Compounds							
3)	L1 AR-1016-1	6.237	5.191	229787	326246	222.828	222.553
4)	L1 AR-1016-2	6.261	5.211	311657	437654	220.886	223.409
5)	L1 AR-1016-3	6.327	5.401	184922	231954	210.381	221.782
6)	L1 AR-1016-4	6.433	5.454	144123	191466	204.379m	214.628
7)	L1 AR-1016-5	6.747	5.681	146615	242385	203.904m	214.194
31)	L7 AR-1260-1	7.919	6.776	285636	426154	211.358	203.276
32)	L7 AR-1260-2	8.184	6.973	348247	510492	206.286	198.810
33)	L7 AR-1260-3	8.548	7.126	221440	466507	169.883	194.000
34)	L7 AR-1260-4	8.777	7.608	265928	338174	173.040	160.905
35)	L7 AR-1260-5	9.100	7.856	530588	753623	168.194	148.863

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042420\
Data File : PO068042.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2020 14:07
Operator : DD\AJ
Sample : PB128464BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

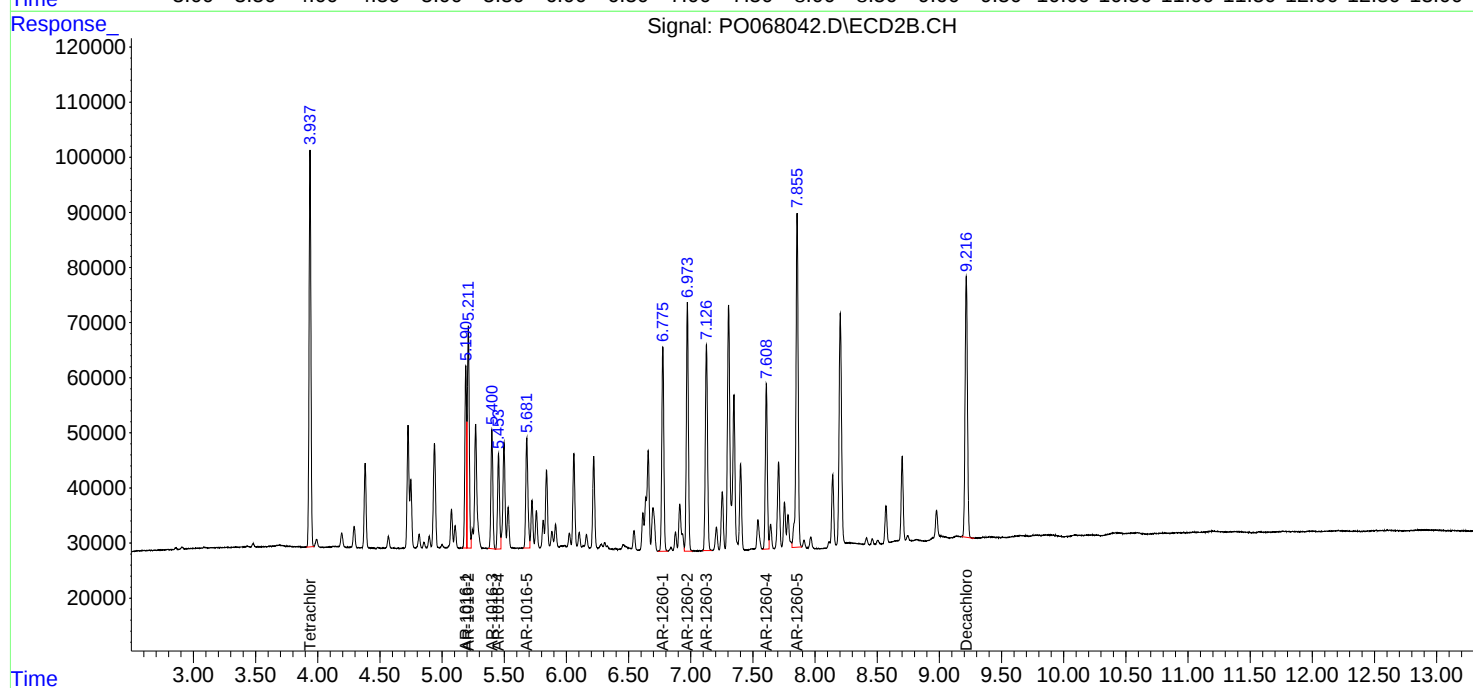
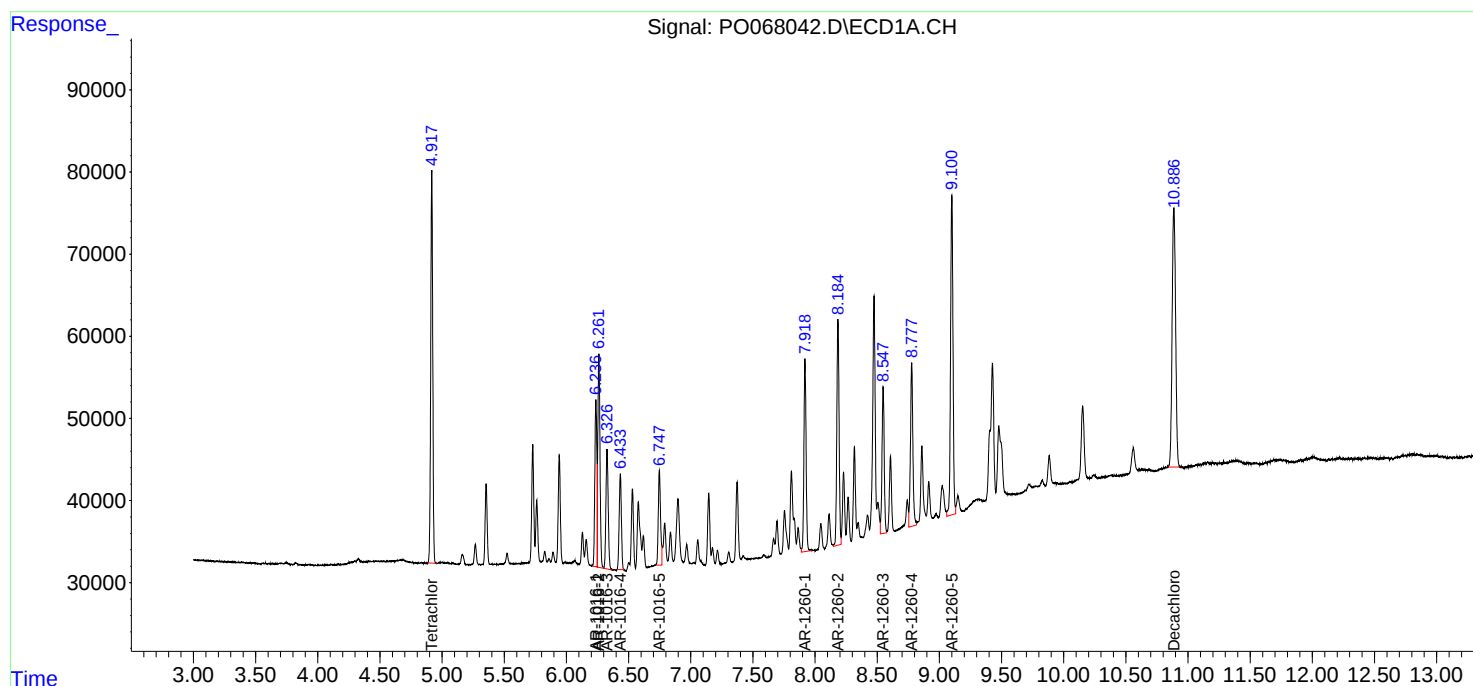
Instrument :
ECD_O
ClientSampled :
PB128464BS

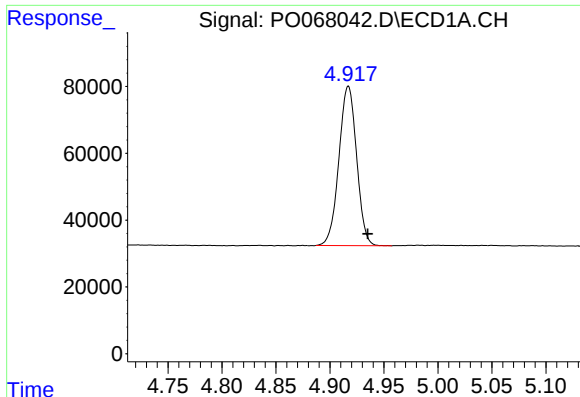
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 14:42:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 03 16:04:09 2020
Response 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





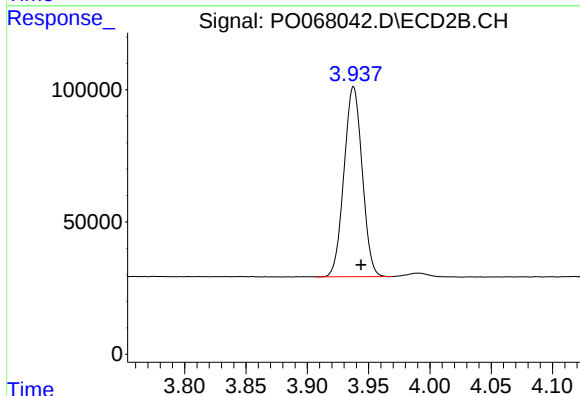
#1 Tetrachloro-m-xylene

R.T.: 4.917 min
Delta R.T.: -0.018 min
Response: 544572
Conc: 22.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128464BS

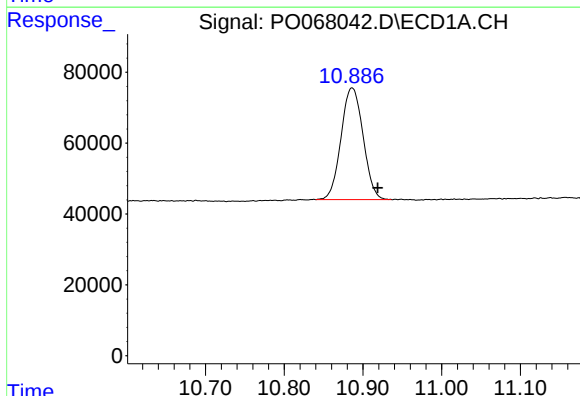
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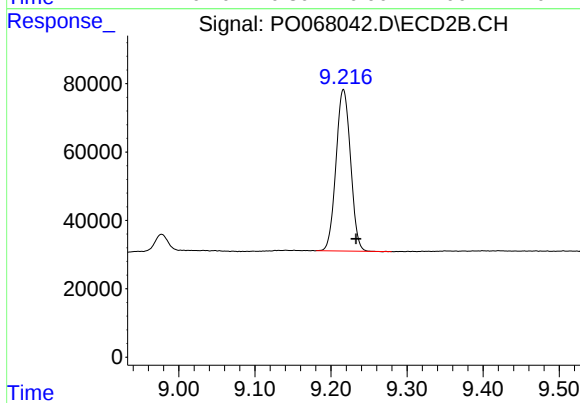
#1 Tetrachloro-m-xylene

R.T.: 3.938 min
Delta R.T.: -0.006 min
Response: 742536
Conc: 22.15 ng/ml



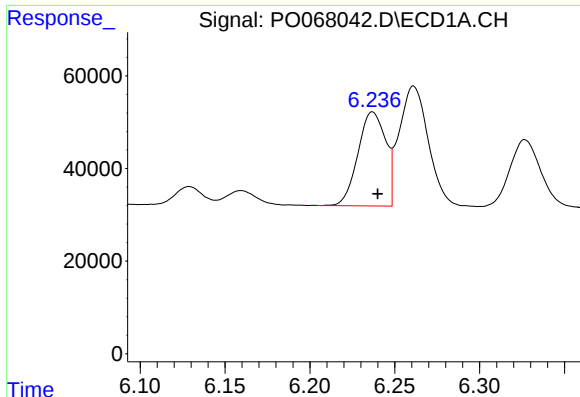
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: -0.033 min
Response: 613226
Conc: 18.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: -0.017 min
Response: 625747
Conc: 15.13 ng/ml



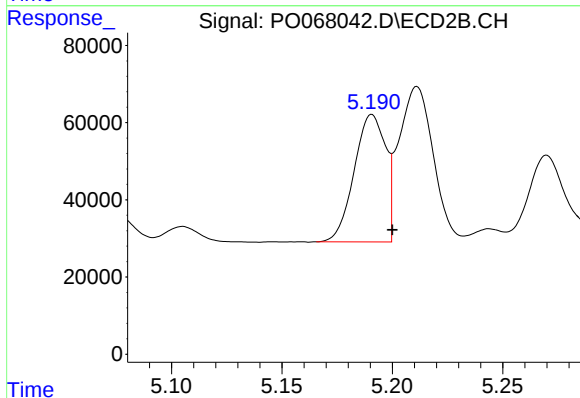
#3 AR-1016-1

R.T.: 6.237 min
Delta R.T.: -0.003 min
Response: 229787
Conc: 222.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128464BS

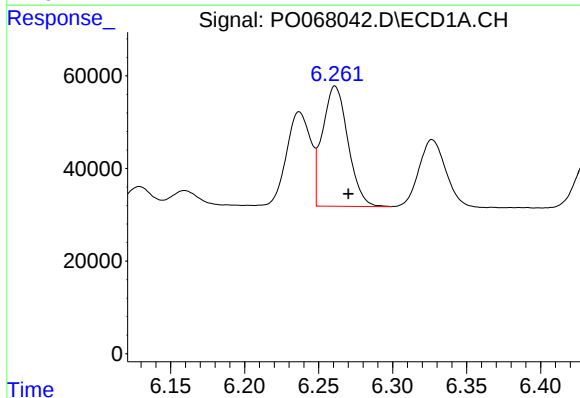
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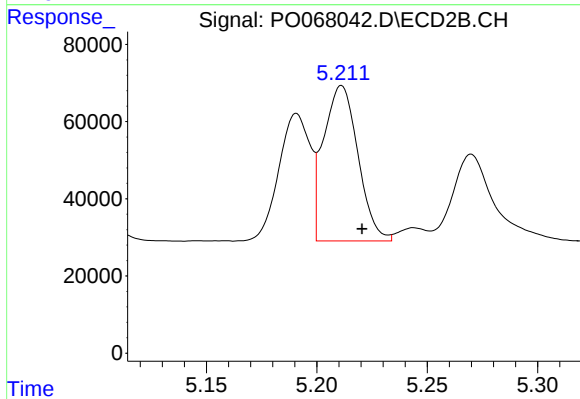
#3 AR-1016-1

R.T.: 5.191 min
Delta R.T.: -0.009 min
Response: 326246
Conc: 222.55 ng/ml



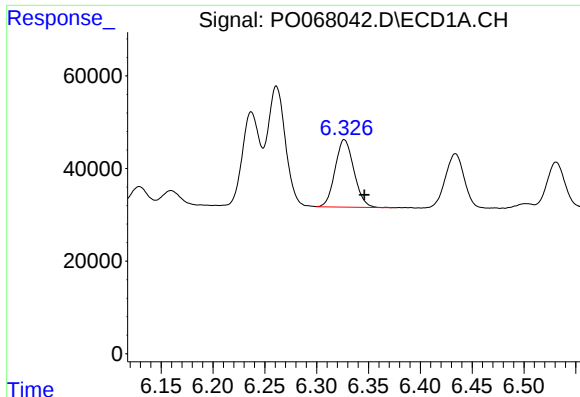
#4 AR-1016-2

R.T.: 6.261 min
Delta R.T.: -0.009 min
Response: 311657
Conc: 220.89 ng/ml



#4 AR-1016-2

R.T.: 5.211 min
Delta R.T.: -0.009 min
Response: 437654
Conc: 223.41 ng/ml



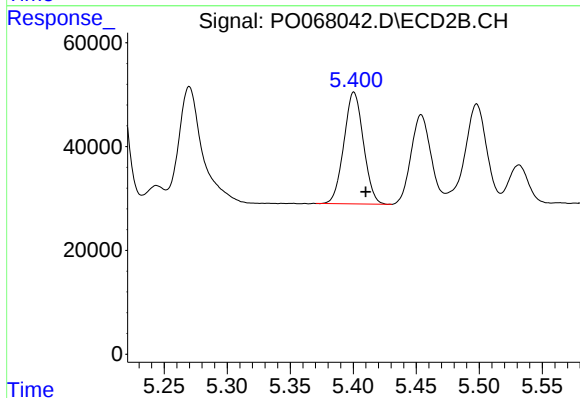
#5 AR-1016-3

R.T.: 6.327 min
Delta R.T.: -0.019 min
Response: 184922
Conc: 210.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128464BS

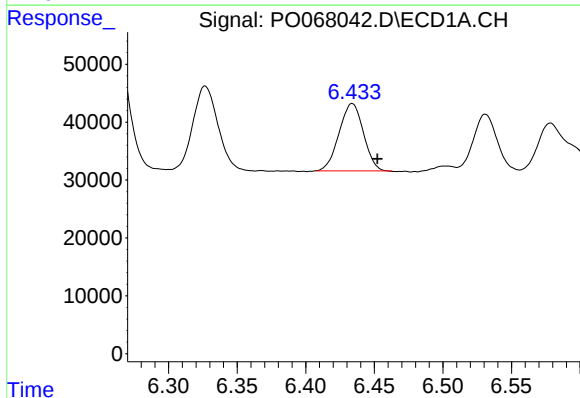
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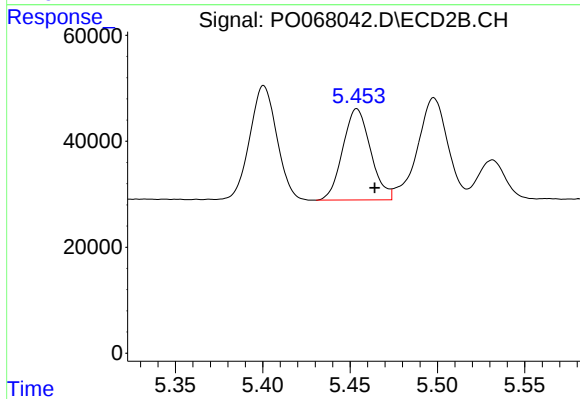
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 231954
Conc: 221.78 ng/ml



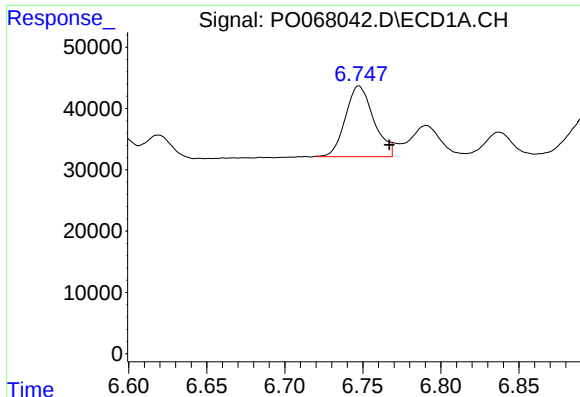
#6 AR-1016-4

R.T.: 6.433 min
Delta R.T.: -0.019 min
Response: 144123
Conc: 204.38 ng/ml m



#6 AR-1016-4

R.T.: 5.454 min
Delta R.T.: -0.010 min
Response: 191466
Conc: 214.63 ng/ml



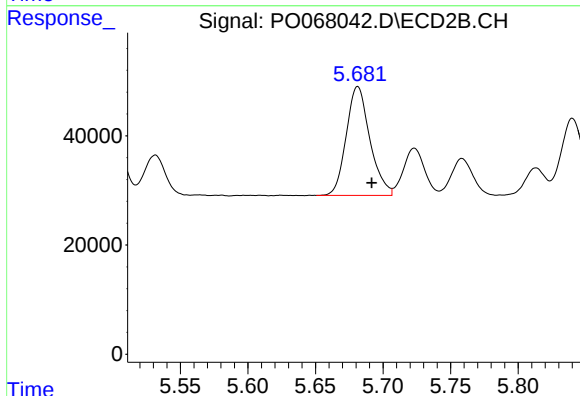
#7 AR-1016-5

R.T.: 6.747 min
Delta R.T.: -0.020 min
Response: 146615
Conc: 203.90 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB128464BS

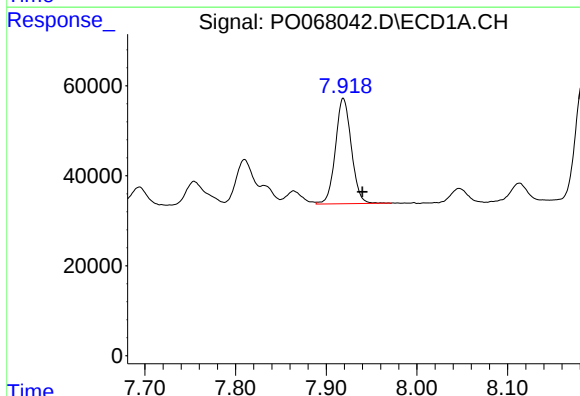
Manual Integrations
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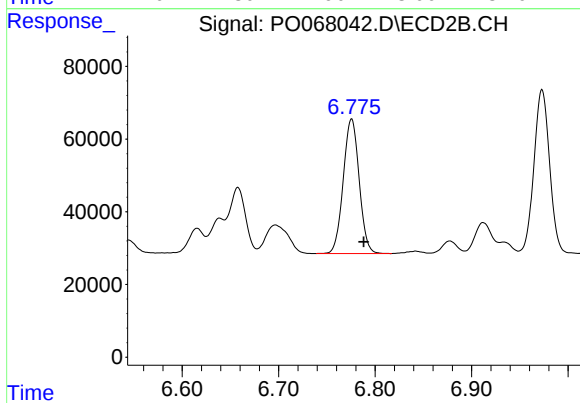
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 242385
Conc: 214.19 ng/ml



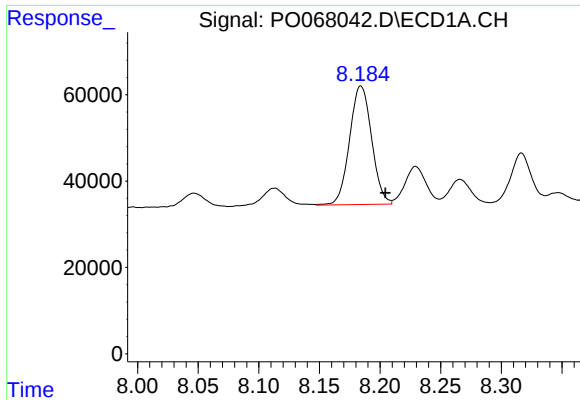
#31 AR-1260-1

R.T.: 7.919 min
Delta R.T.: -0.021 min
Response: 285636
Conc: 211.36 ng/ml



#31 AR-1260-1

R.T.: 6.776 min
Delta R.T.: -0.012 min
Response: 426154
Conc: 203.28 ng/ml



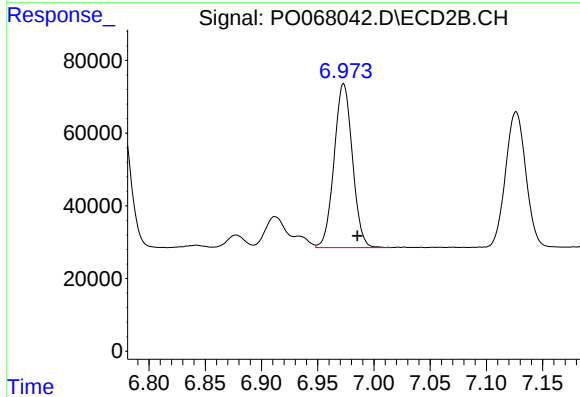
#32 AR-1260-2

R.T.: 8.184 min
Delta R.T.: -0.020 min
Response: 348247
Conc: 206.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128464BS

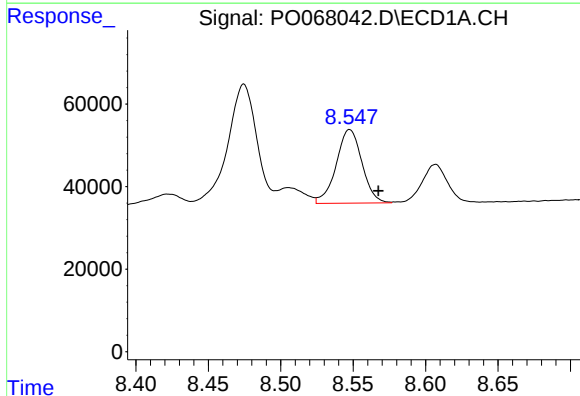
Manual Integrations
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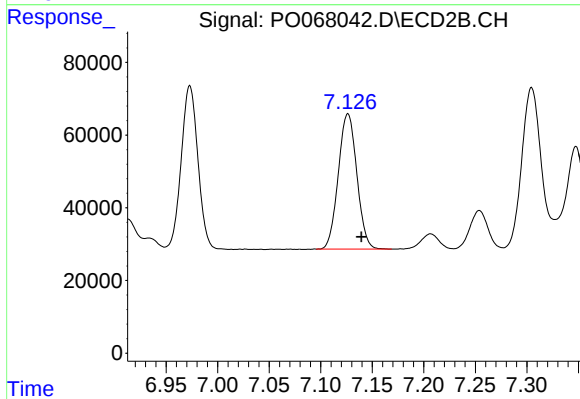
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: -0.012 min
Response: 510492
Conc: 198.81 ng/ml



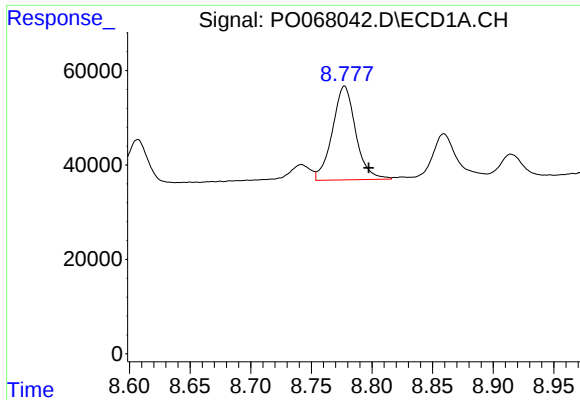
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: -0.020 min
Response: 221440
Conc: 169.88 ng/ml



#33 AR-1260-3

R.T.: 7.126 min
Delta R.T.: -0.013 min
Response: 466507
Conc: 194.00 ng/ml



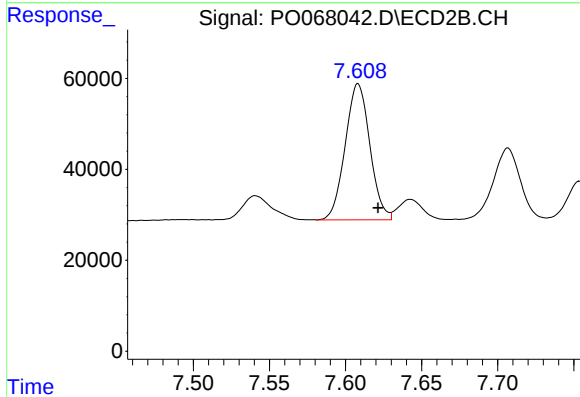
#34 AR-1260-4

R.T.: 8.777 min
Delta R.T.: -0.020 min
Response: 265928
Conc: 173.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128464BS

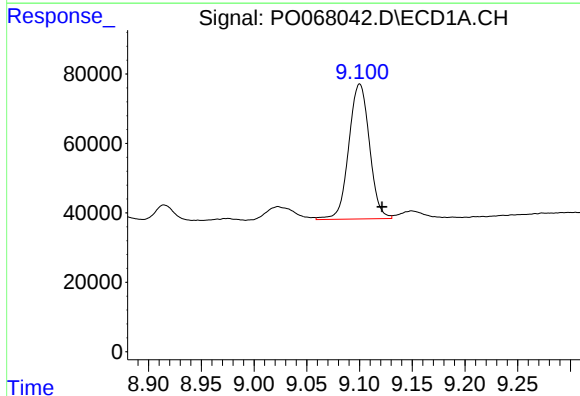
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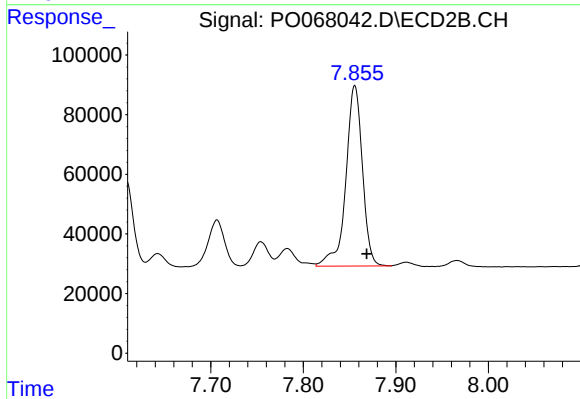
#34 AR-1260-4

R.T.: 7.608 min
Delta R.T.: -0.013 min
Response: 338174
Conc: 160.91 ng/ml



#35 AR-1260-5

R.T.: 9.100 min
Delta R.T.: -0.021 min
Response: 530588
Conc: 168.19 ng/ml



#35 AR-1260-5

R.T.: 7.856 min
Delta R.T.: -0.013 min
Response: 753623
Conc: 148.86 ng/ml