

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040225\
 Data File : P0110184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2025 12:15
 Operator : YP/AJ
 Sample : PB167424BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167424BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 12:49:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 2025
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.689	3.687	175.8E6	97641040	19.316	18.619
2) SA Decachlor...	8.735	8.686	169.5E6	45376273	22.047	18.703
Target Compounds						
3) L1 AR-1016-1	4.781	4.767	146.4E6	77027534	434.941	420.330
4) L1 AR-1016-2	4.800	4.787	201.3E6	109.6E6	434.125	419.026
5) L1 AR-1016-3	4.856	4.962	139.4E6	59173666	434.717	417.367
6) L1 AR-1016-4	4.977	5.004	109.2E6	48932422	432.314	414.929
7) L1 AR-1016-5	5.234	5.217	114.3E6	60537833	415.674	395.883
31) L7 AR-1260-1	6.275	6.248	218.5E6	111.1E6	463.571	435.088
32) L7 AR-1260-2	6.463	6.436	266.9E6	129.4E6	448.125	430.850
33) L7 AR-1260-3	6.831	6.588	187.8E6	120.3E6	386.878	416.281
34) L7 AR-1260-4	7.090	7.059	172.0E6	82217969	405.557	382.270
35) L7 AR-1260-5	7.332	7.300	400.1E6	179.6E6	382.583	360.146

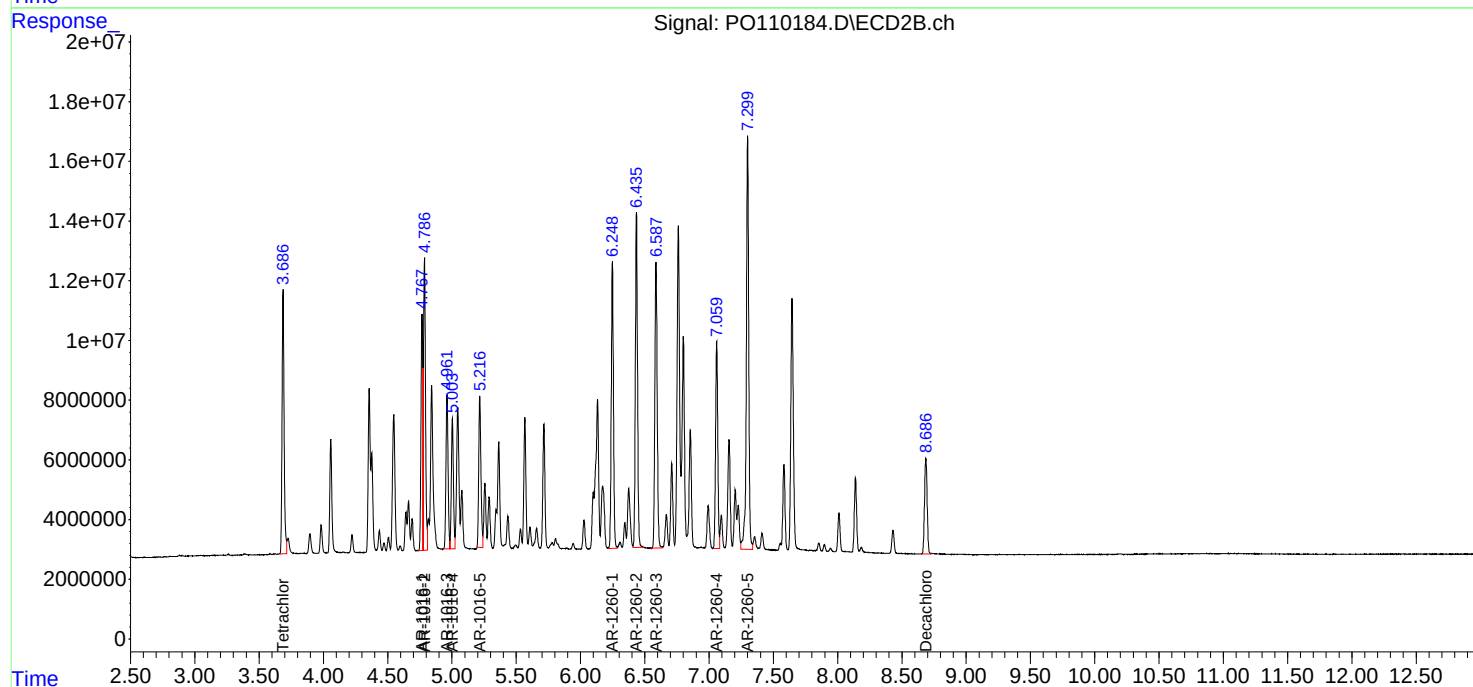
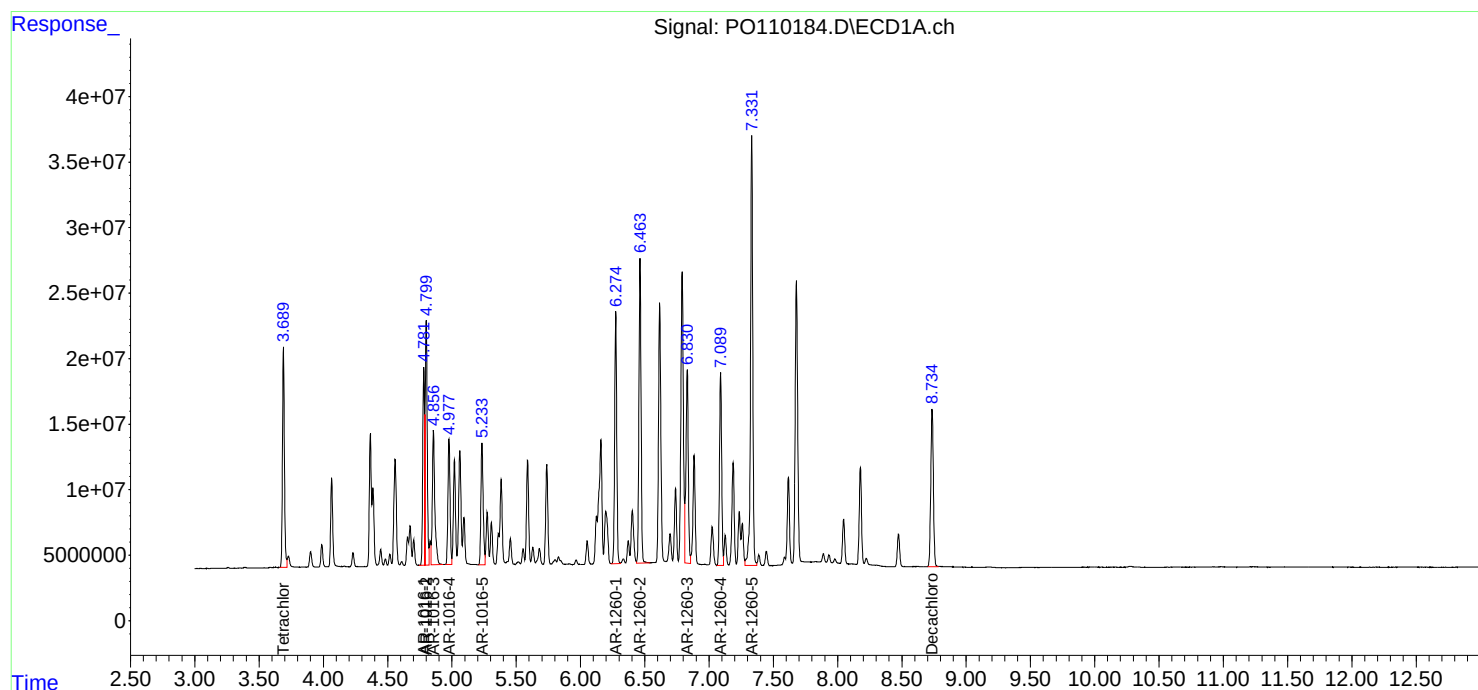
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

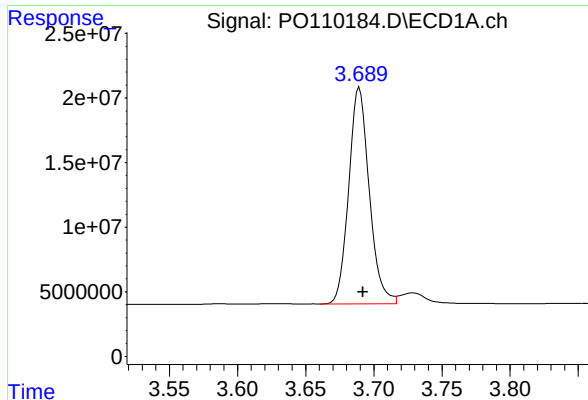
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040225\
Data File : PO110184.D
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

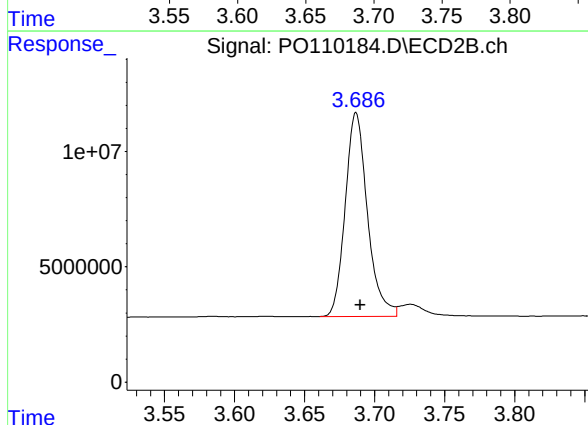




#1 Tetrachloro-m-xylene

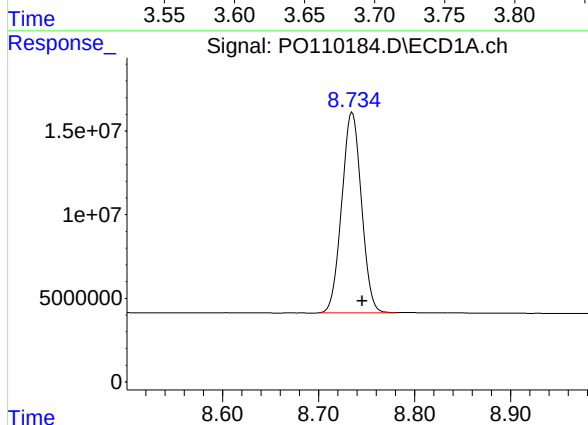
R.T.: 3.689 min
Delta R.T.: -0.003 min
Response: 175804877
Conc: 19.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167424BS



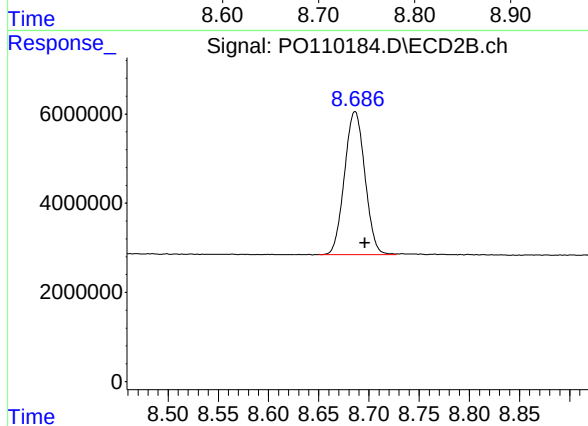
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 97641040
Conc: 18.62 ng/ml



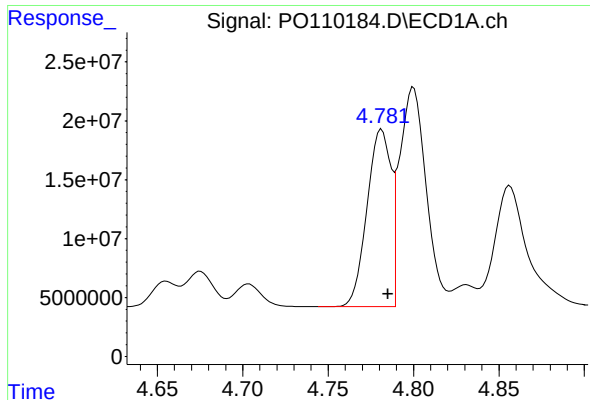
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.011 min
Response: 169510039
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

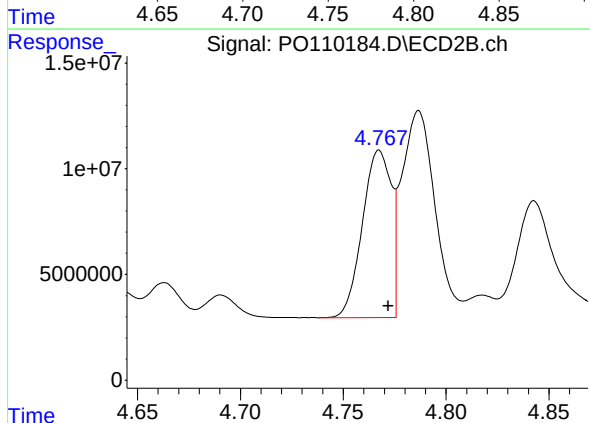
R.T.: 8.686 min
Delta R.T.: -0.010 min
Response: 45376273
Conc: 18.70 ng/ml



#3 AR-1016-1

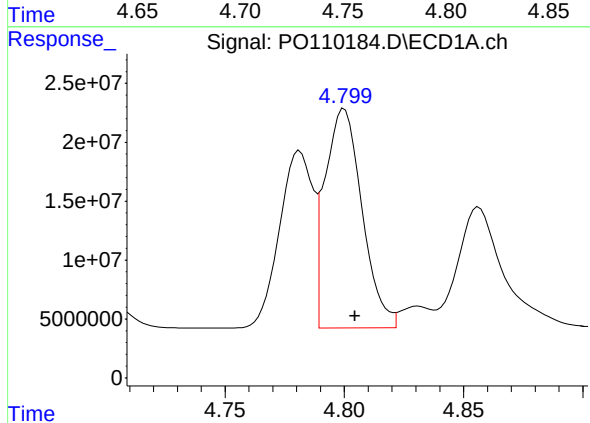
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 146376920
Conc: 434.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167424BS



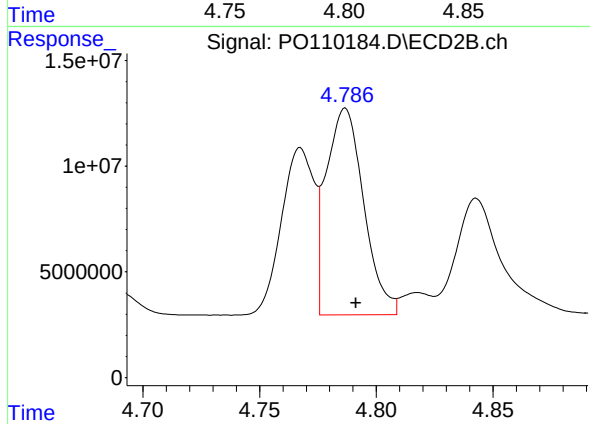
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: -0.004 min
Response: 77027534
Conc: 420.33 ng/ml



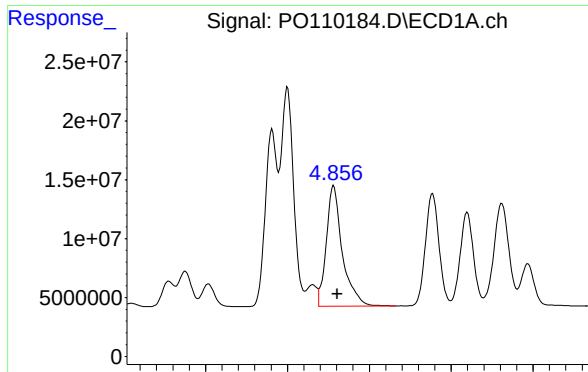
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 201297513
Conc: 434.12 ng/ml



#4 AR-1016-2

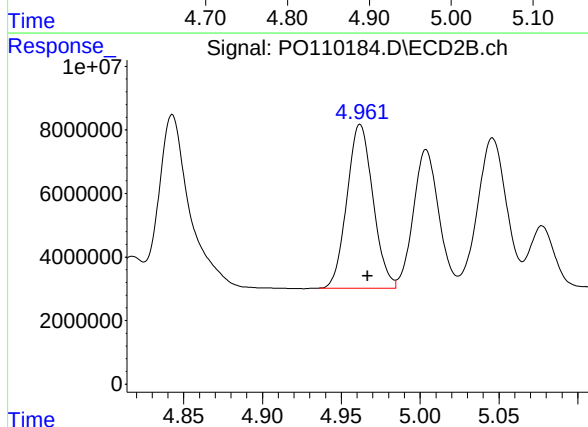
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 109577083
Conc: 419.03 ng/ml



#5 AR-1016-3

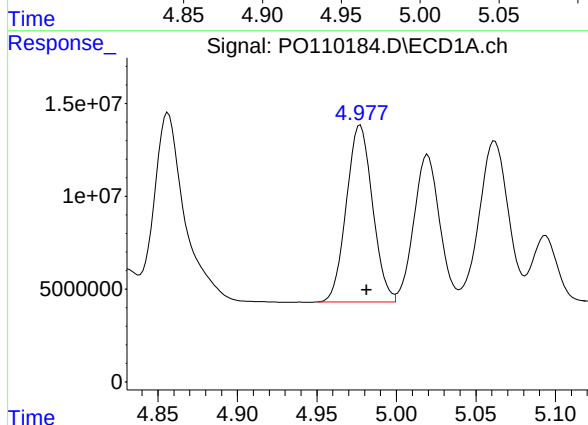
R.T.: 4.856 min
Delta R.T.: -0.004 min
Response: 139364357
Conc: 434.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167424BS



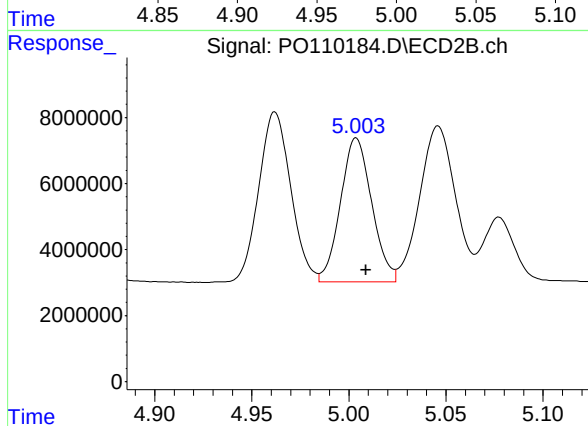
#5 AR-1016-3

R.T.: 4.962 min
Delta R.T.: -0.005 min
Response: 59173666
Conc: 417.37 ng/ml



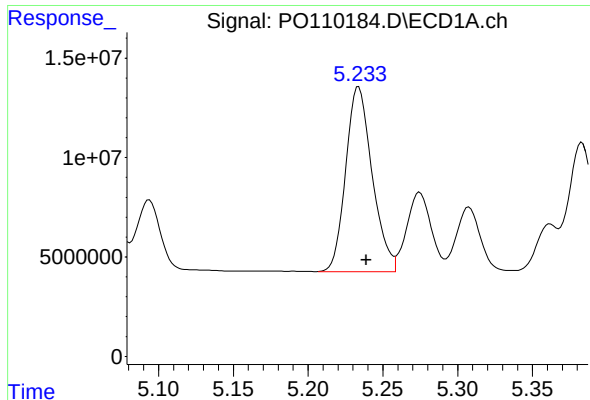
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 109241064
Conc: 432.31 ng/ml



#6 AR-1016-4

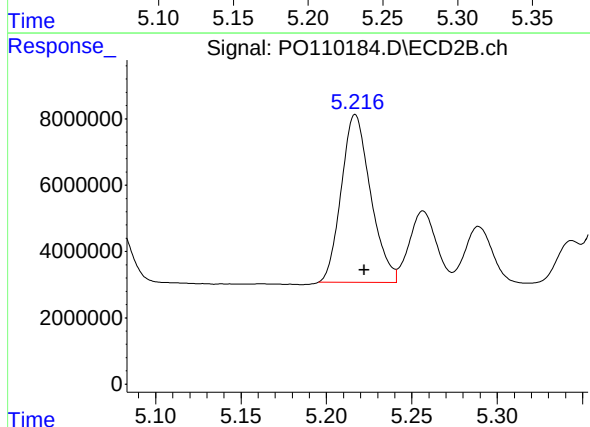
R.T.: 5.004 min
Delta R.T.: -0.005 min
Response: 48932422
Conc: 414.93 ng/ml



#7 AR-1016-5

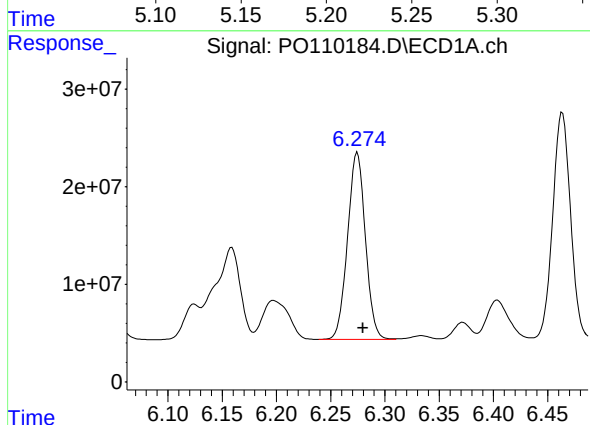
R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 114255160
Conc: 415.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167424BS



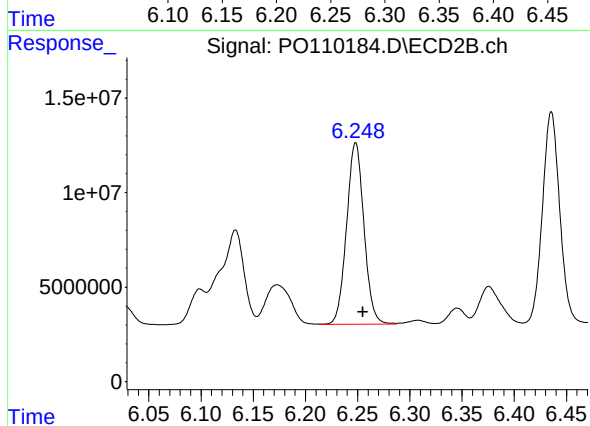
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: -0.005 min
Response: 60537833
Conc: 395.88 ng/ml



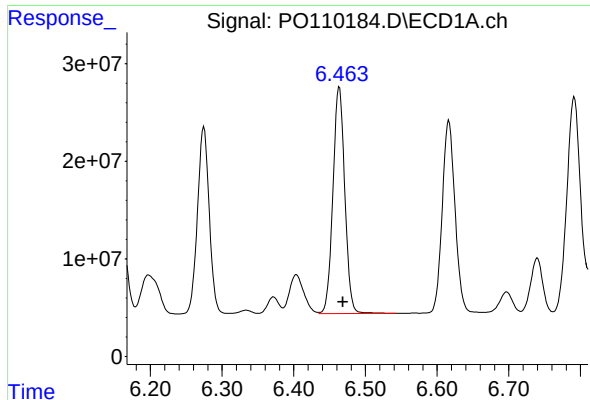
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 218504429
Conc: 463.57 ng/ml



#31 AR-1260-1

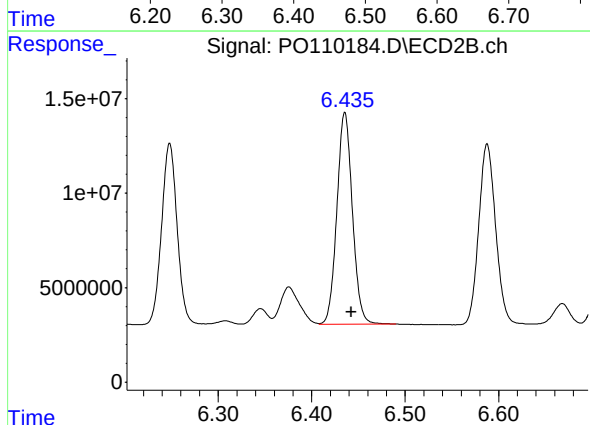
R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 111139767
Conc: 435.09 ng/ml



#32 AR-1260-2

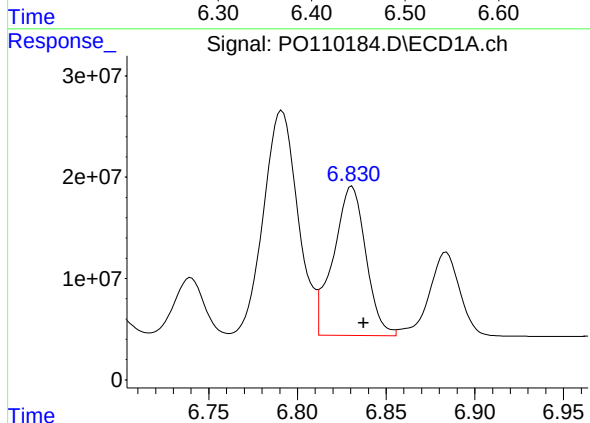
R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 266866716
Conc: 448.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167424BS



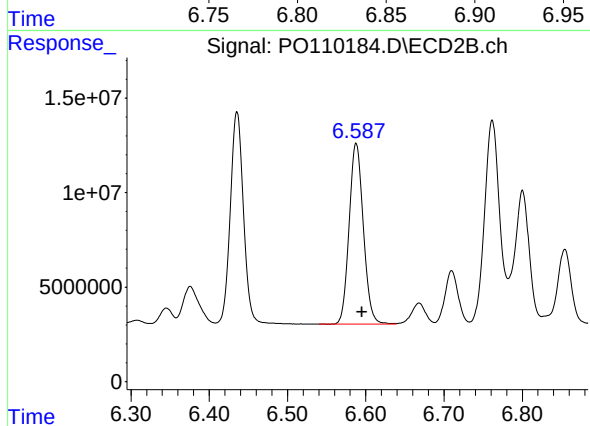
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 129378007
Conc: 430.85 ng/ml



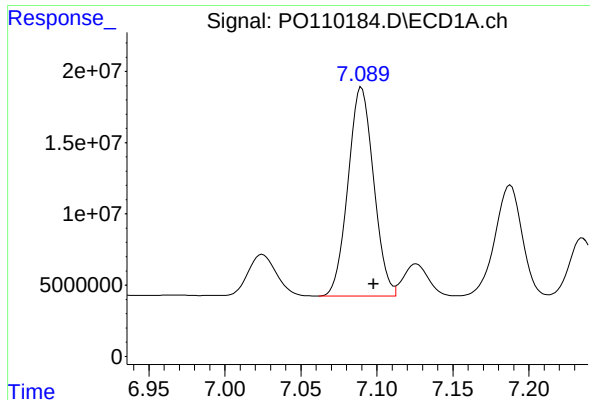
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: -0.007 min
Response: 187752297
Conc: 386.88 ng/ml



#33 AR-1260-3

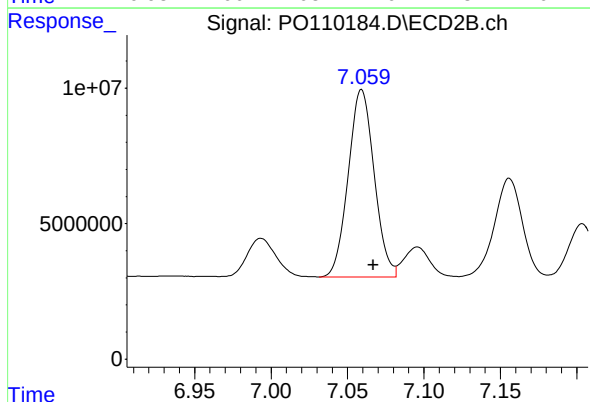
R.T.: 6.588 min
Delta R.T.: -0.007 min
Response: 120297719
Conc: 416.28 ng/ml



#34 AR-1260-4

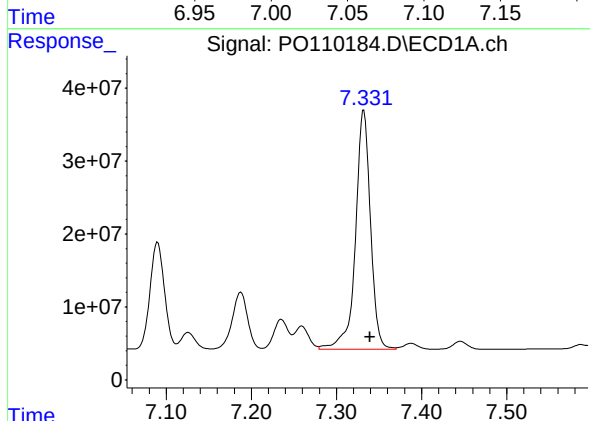
R.T.: 7.090 min
Delta R.T.: -0.008 min
Response: 172024163
Conc: 405.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167424BS



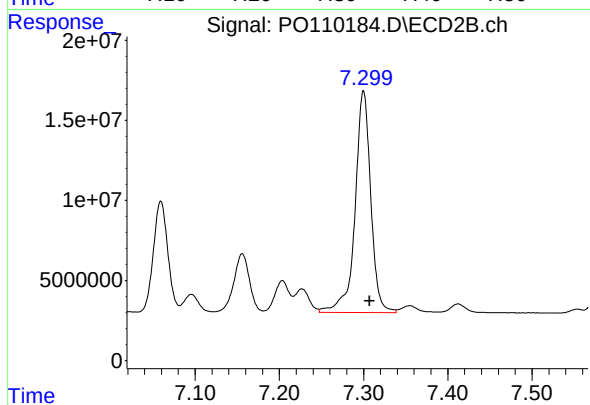
#34 AR-1260-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 82217969
Conc: 382.27 ng/ml



#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: -0.007 min
Response: 400122390
Conc: 382.58 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: -0.007 min
Response: 179603275
Conc: 360.15 ng/ml