

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092024\
 Data File : P0106717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 10:46
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 03:37:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 2024
 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...	4.451	3.712	402.8E6	128.5E6	53.695	48.109
2) SA Decachlor...	10.194	8.736	242.5E6	103.0E6	49.061	51.498
Target Compounds						
3) L1 AR-1016-1	5.615	4.799	132.9E6	43953615	520.376	461.442
4) L1 AR-1016-2	5.638	4.819	187.1E6	58984393	525.511	461.496
5) L1 AR-1016-3	5.699	4.996	110.5E6	31234131	506.858	452.783
6) L1 AR-1016-4	5.797	5.037	92078427	23210822	519.157	437.054
7) L1 AR-1016-5	6.092	5.251	86103321	32567609	498.889	455.901
31) L7 AR-1260-1	7.216	6.285	144.2E6	60452472	511.202	467.448
32) L7 AR-1260-2	7.471	6.472	170.3E6	75046118	510.568	472.853
33) L7 AR-1260-3	7.831	6.626	110.5E6	70163819	489.779	454.884
34) L7 AR-1260-4	8.056	7.098	128.7E6	50776240	465.048	477.595
35) L7 AR-1260-5	8.376	7.338	235.8E6	126.3E6	477.764	491.099

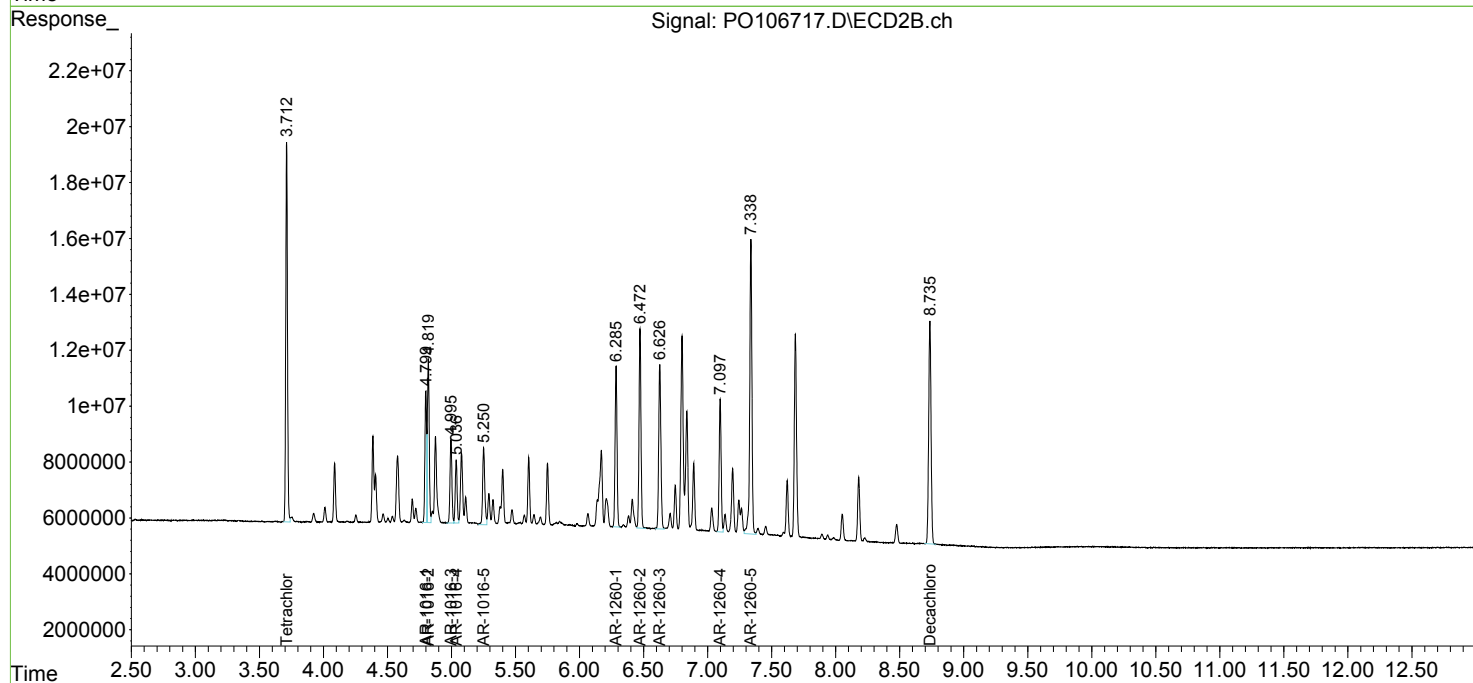
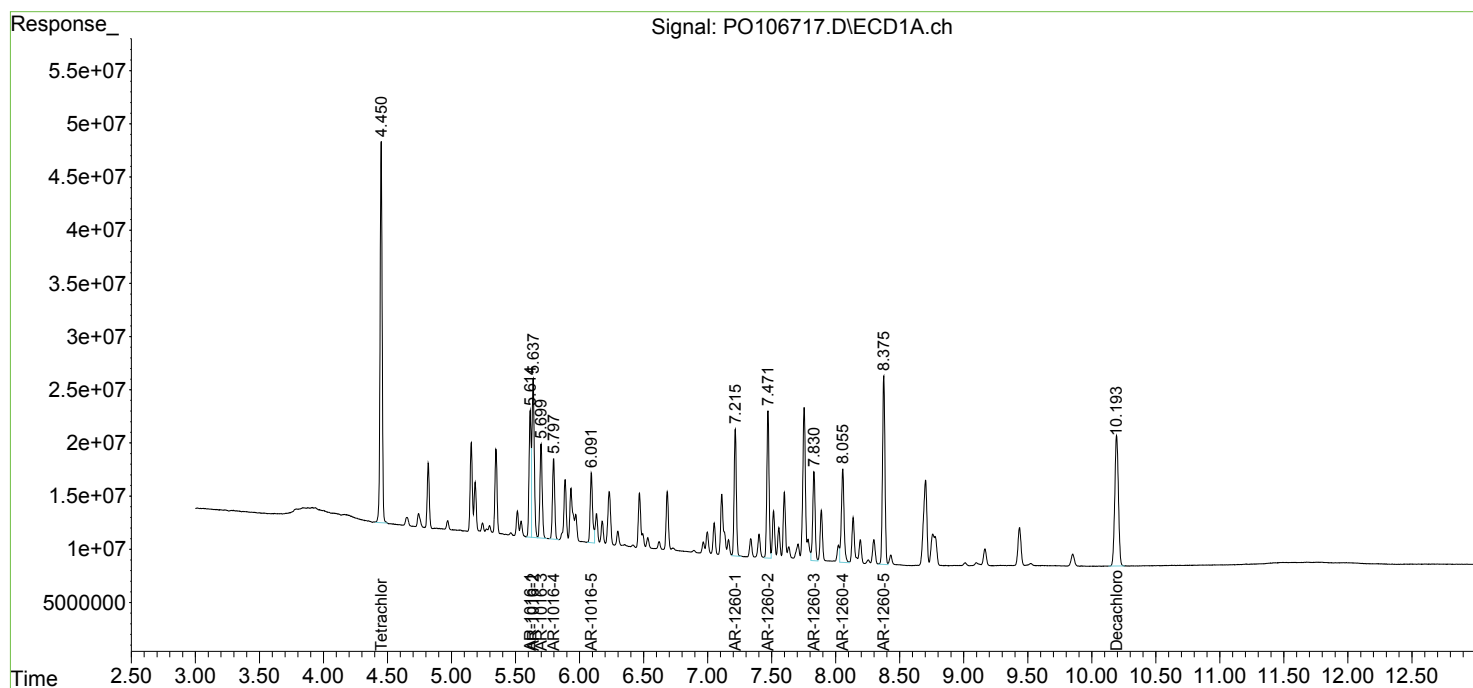
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

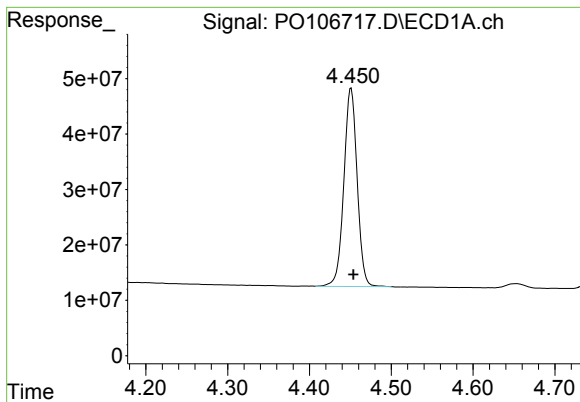
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092024\
Data File : PO106717.D
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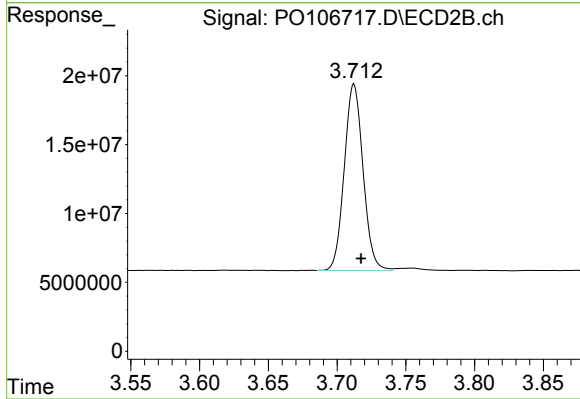




#1 Tetrachloro-m-xylene

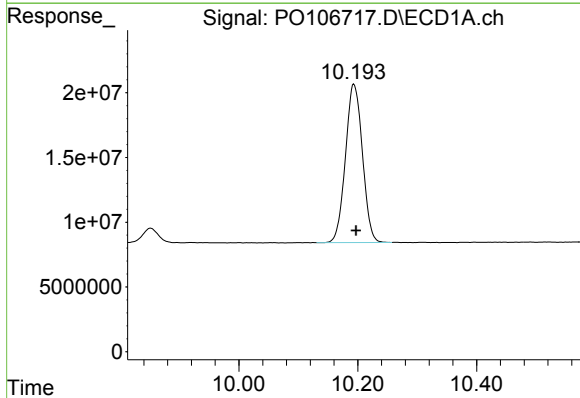
R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 402786578
Conc: 53.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



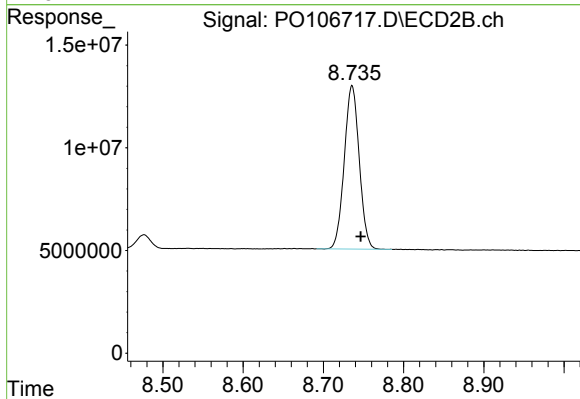
#1 Tetrachloro-m-xylene

R.T.: 3.712 min
Delta R.T.: -0.005 min
Response: 128510560
Conc: 48.11 ng/ml



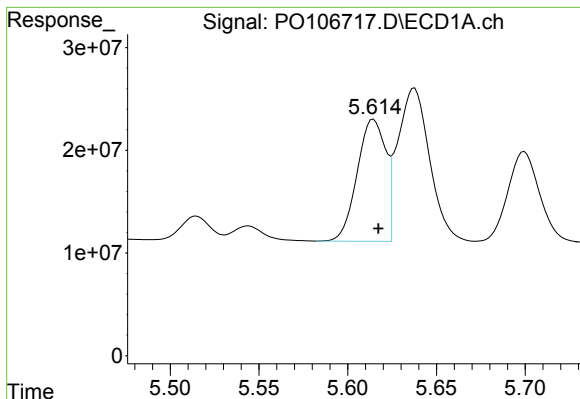
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.003 min
Response: 242498694
Conc: 49.06 ng/ml



#2 Decachlorobiphenyl

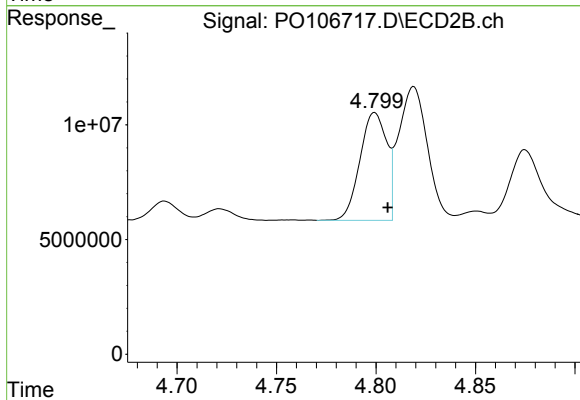
R.T.: 8.736 min
Delta R.T.: -0.011 min
Response: 103007770
Conc: 51.50 ng/ml



#3 AR-1016-1

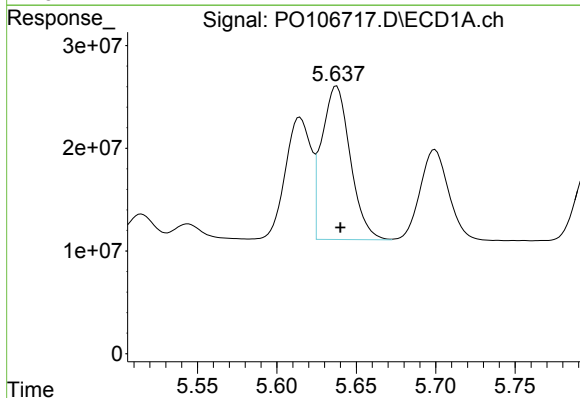
R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 132913448
Conc: 520.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



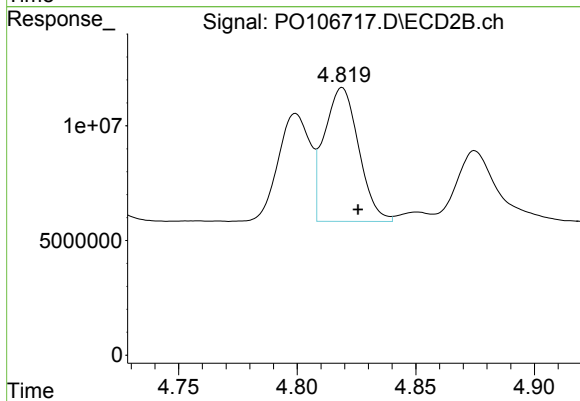
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: -0.006 min
Response: 43953615
Conc: 461.44 ng/ml



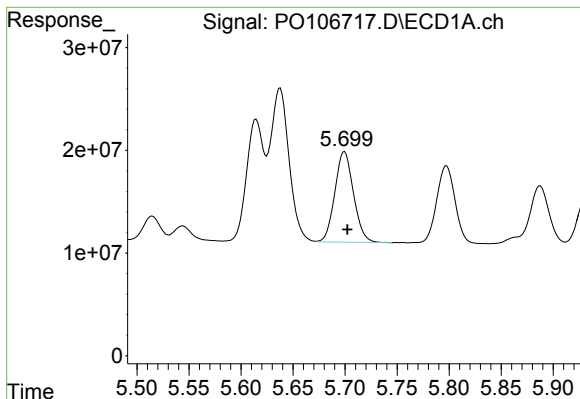
#4 AR-1016-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 187056065
Conc: 525.51 ng/ml



#4 AR-1016-2

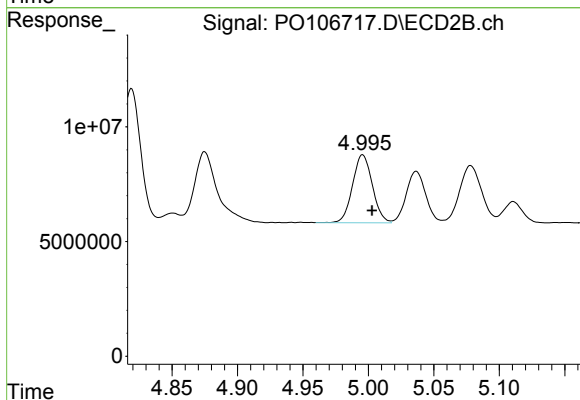
R.T.: 4.819 min
Delta R.T.: -0.007 min
Response: 58984393
Conc: 461.50 ng/ml



#5 AR-1016-3

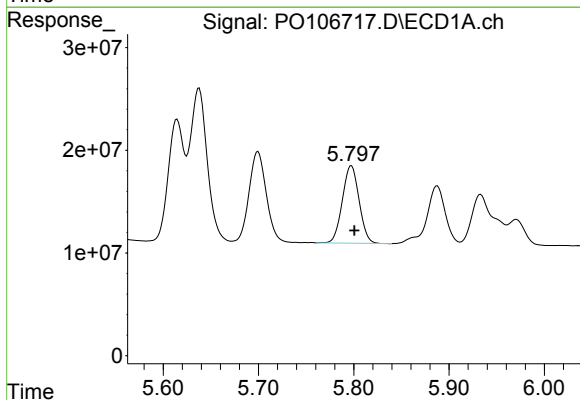
R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 110468599
Conc: 506.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



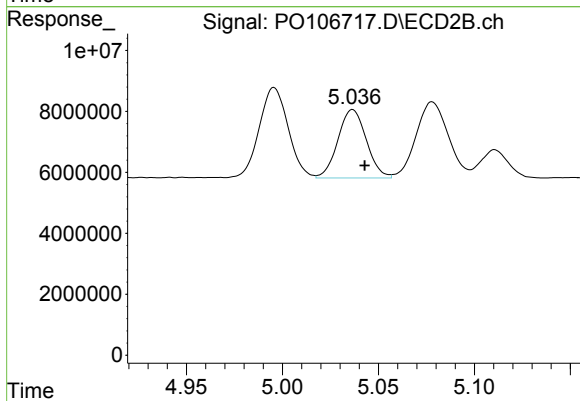
#5 AR-1016-3

R.T.: 4.996 min
Delta R.T.: -0.007 min
Response: 31234131
Conc: 452.78 ng/ml



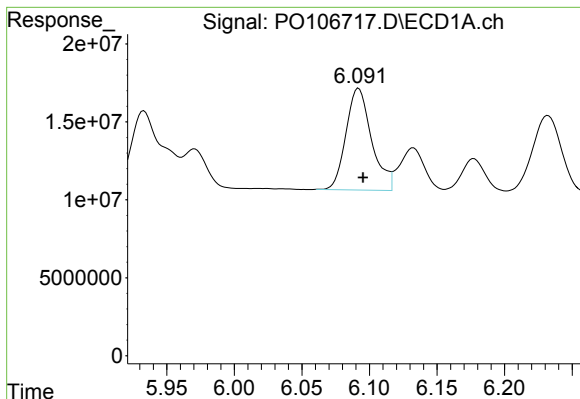
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: -0.003 min
Response: 92078427
Conc: 519.16 ng/ml



#6 AR-1016-4

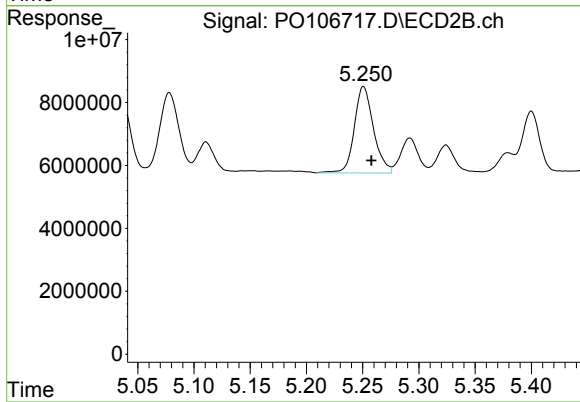
R.T.: 5.037 min
Delta R.T.: -0.006 min
Response: 23210822
Conc: 437.05 ng/ml



#7 AR-1016-5

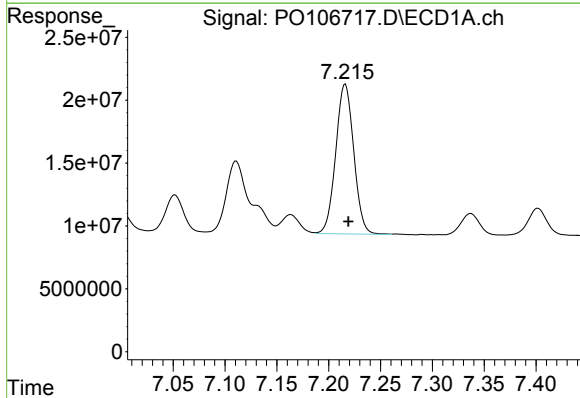
R.T.: 6.092 min
Delta R.T.: -0.003 min
Response: 86103321
Conc: 498.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



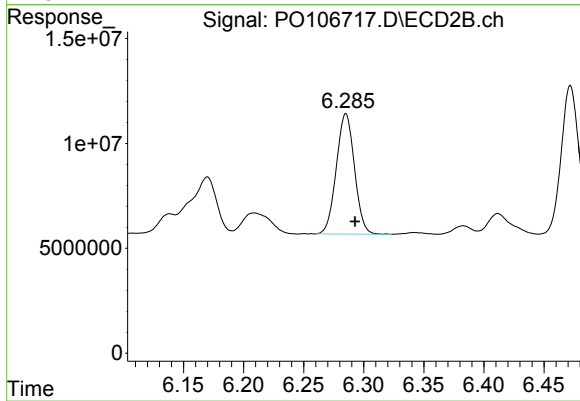
#7 AR-1016-5

R.T.: 5.251 min
Delta R.T.: -0.007 min
Response: 32567609
Conc: 455.90 ng/ml



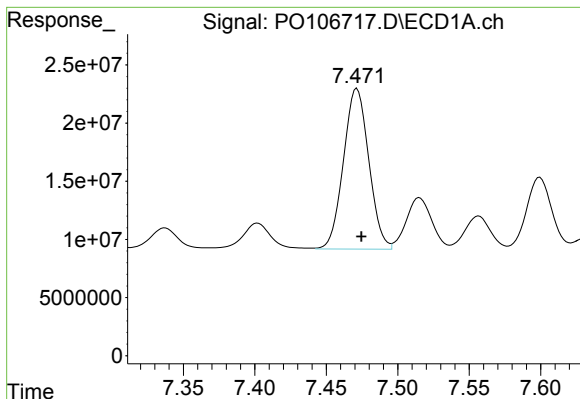
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.003 min
Response: 144228300
Conc: 511.20 ng/ml



#31 AR-1260-1

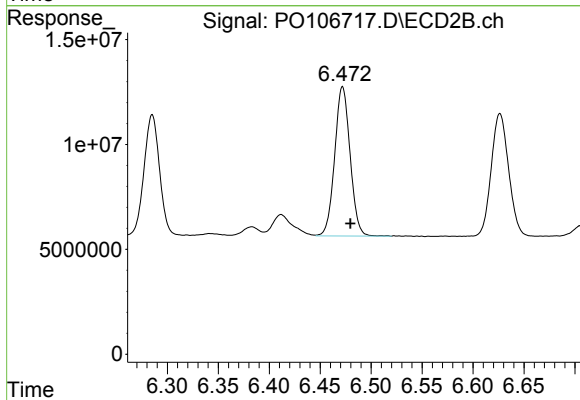
R.T.: 6.285 min
Delta R.T.: -0.008 min
Response: 60452472
Conc: 467.45 ng/ml



#32 AR-1260-2

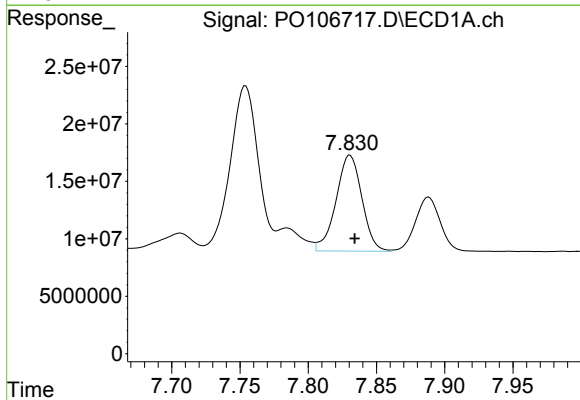
R.T.: 7.471 min
Delta R.T.: -0.003 min
Response: 170334169
Conc: 510.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



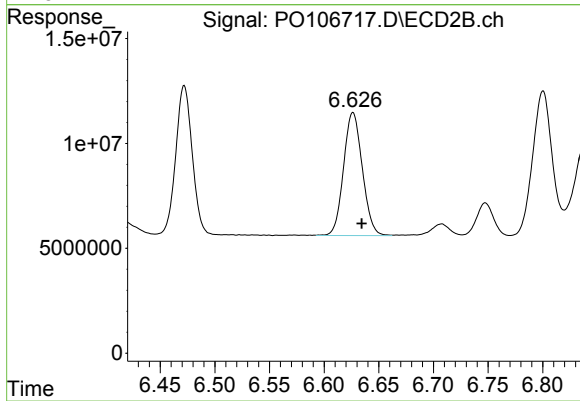
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: -0.008 min
Response: 75046118
Conc: 472.85 ng/ml



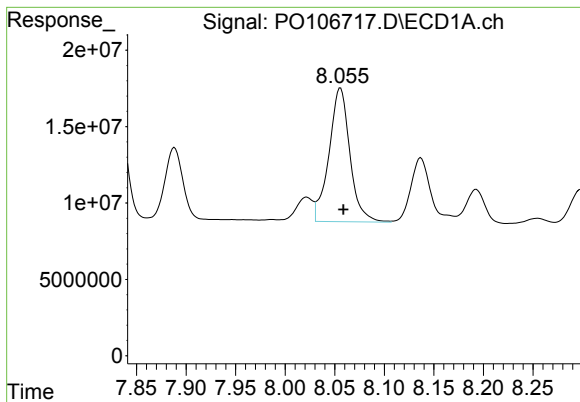
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.003 min
Response: 110548936
Conc: 489.78 ng/ml



#33 AR-1260-3

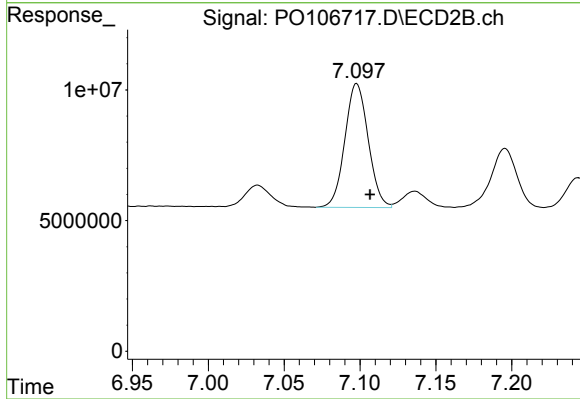
R.T.: 6.626 min
Delta R.T.: -0.008 min
Response: 70163819
Conc: 454.88 ng/ml



#34 AR-1260-4

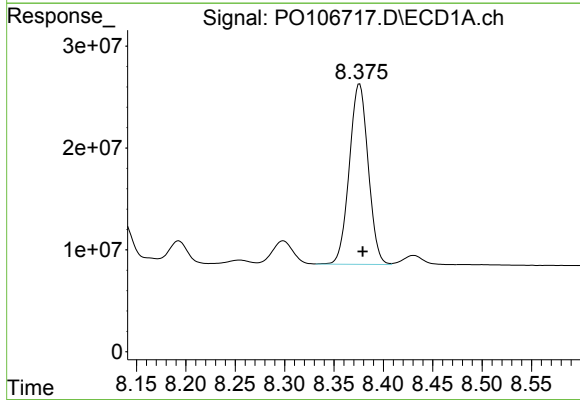
R.T.: 8.056 min
Delta R.T.: -0.003 min
Response: 128667295
Conc: 465.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



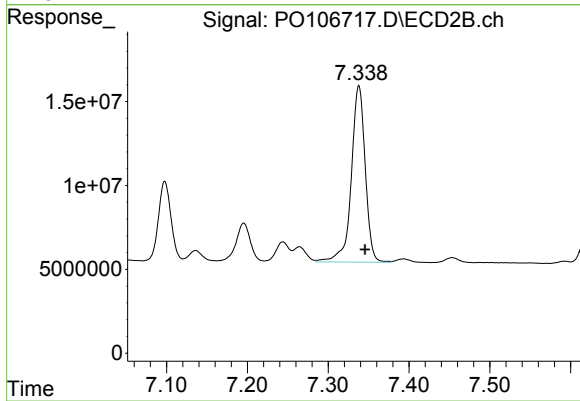
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.009 min
Response: 50776240
Conc: 477.60 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.003 min
Response: 235837662
Conc: 477.76 ng/ml



#35 AR-1260-5

R.T.: 7.338 min
Delta R.T.: -0.007 min
Response: 126321728
Conc: 491.10 ng/ml