Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090719\
Data File : PO060485.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2019 23:07
Operator : SM/AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:14:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 01:12:47 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...	4.369	3.536	1044479	784950	25.410	26.199
2)	SA Decachlor...	10.035	8.433	1326303	934035	25.966	26.659
	Target Compounds						
3)	L1 AR-1016-1	5.534	4.595	416569	329324	263.990	278.096
4)	L1 AR-1016-2	5.557	4.613	600850	450336	264.567	273.042
5)	L1 AR-1016-3	5.618	4.784	371608	245735	260.688	268.297
6)	L1 AR-1016-4	5.717	4.826	307620	209393	261.072	267.313
7)	L1 AR-1016-5	6.010	5.033	318631	276339	263.560	274.095
31)	L7 AR-1260-1	7.132	6.047	629552	548035	260.097	289.546
32)	L7 AR-1260-2	7.387	6.231	784991	644931	264.850	279.382
33)	L7 AR-1260-3	7.745	6.383	627111	598744	260.439	276.184
34)	L7 AR-1260-4	7.970	6.848	737454	522020	261.046	273.520
35)	L7 AR-1260-5	8.284	7.087	1378710	1154334	252.612	266.613

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

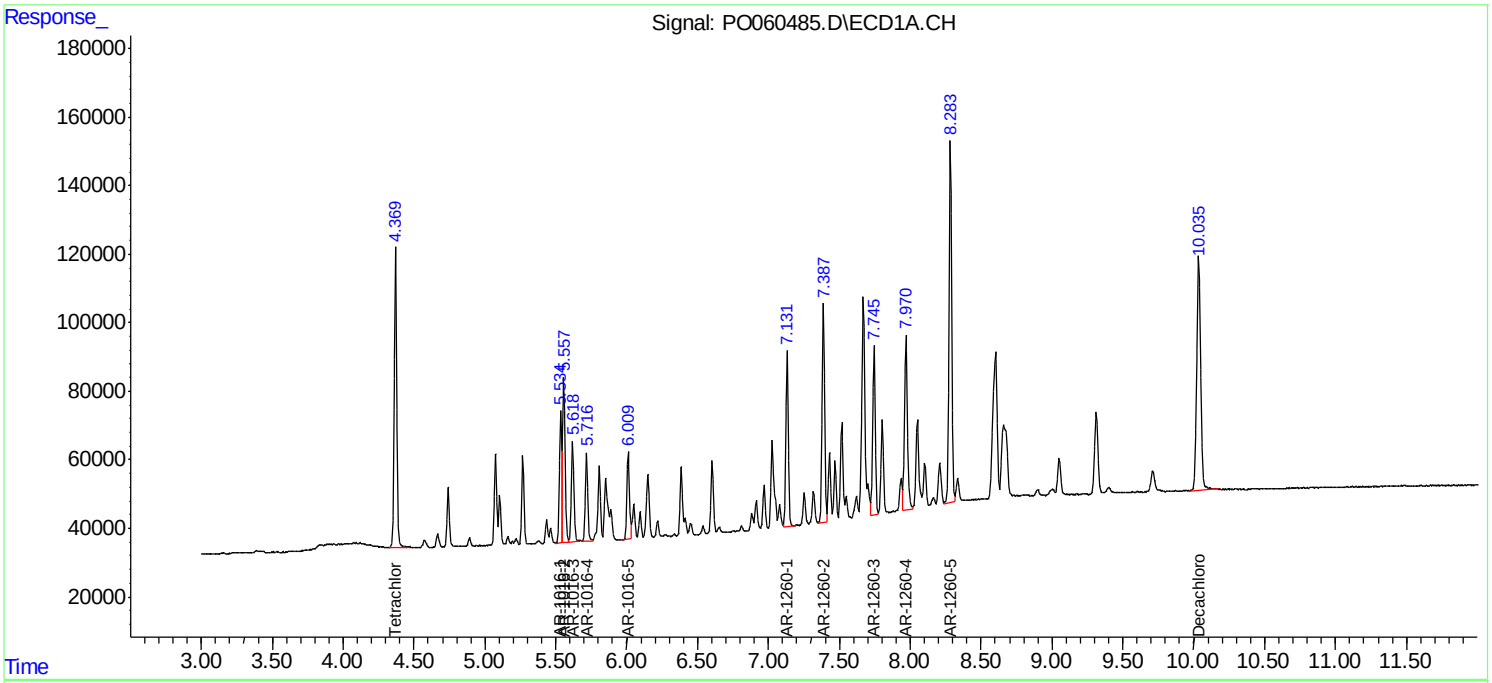
Quantitation Report (Not Reviewed)

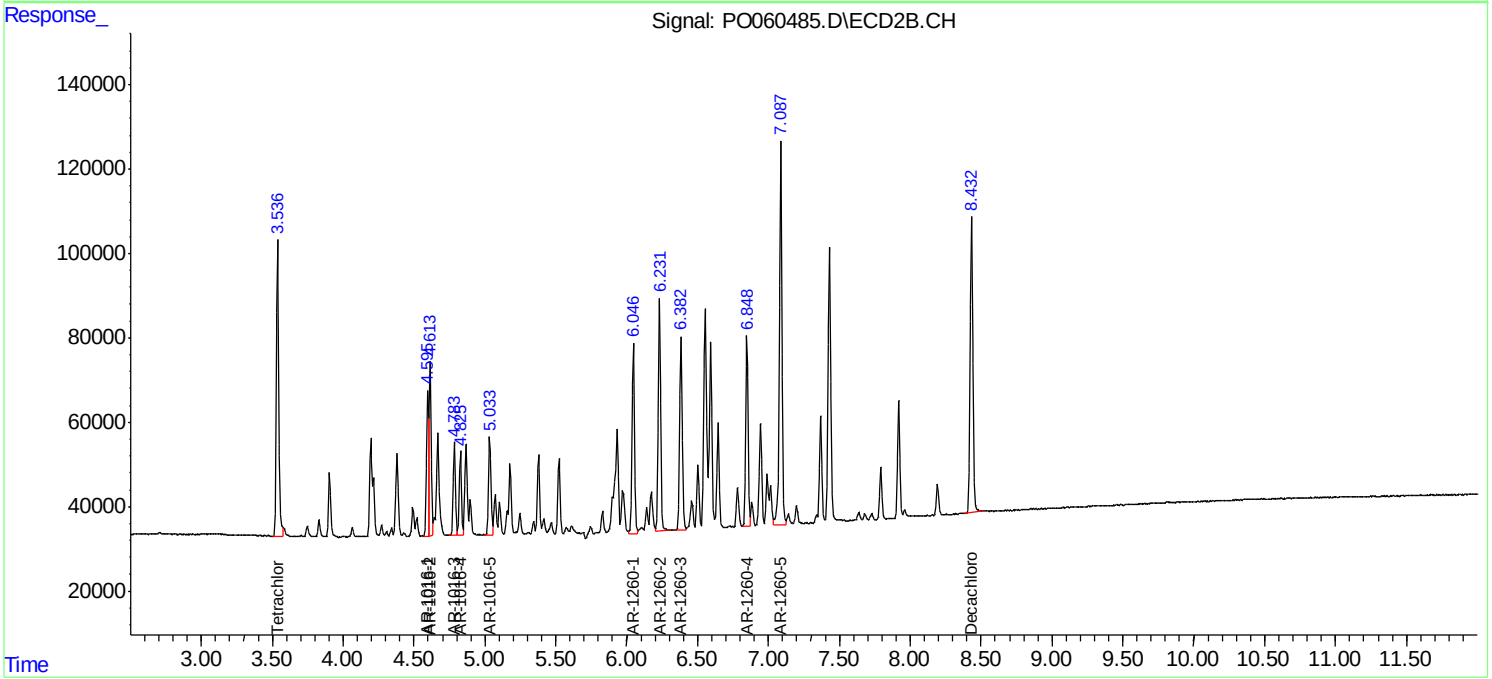
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090719\
Data File : PO060485.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Sep 2019 23:07
Operator : SM/AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

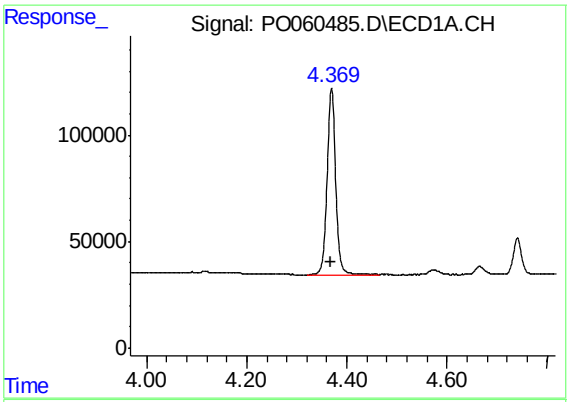
Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 01:14:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 01:12:47 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



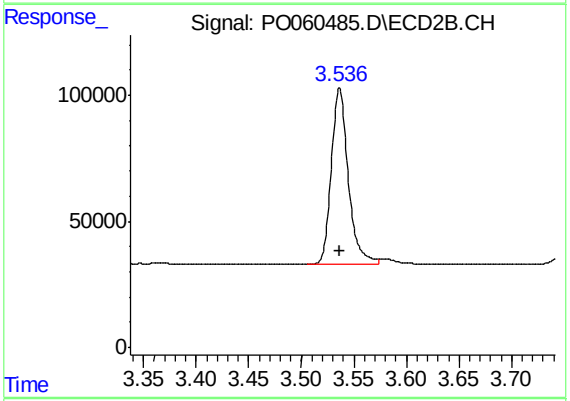




#1 Tetrachloro-m-xylene

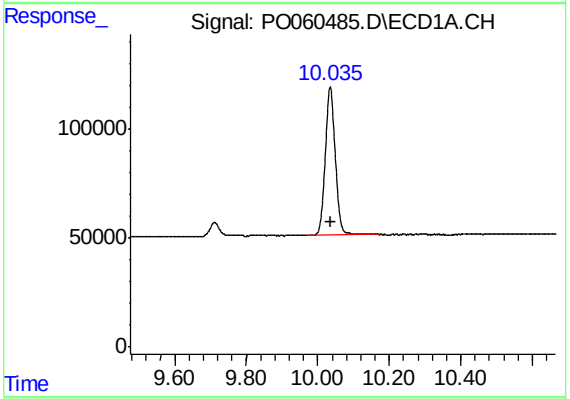
R.T.: 4.369 min
Delta R.T.: 0.001 min
Response: 1044479
Conc: 25.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



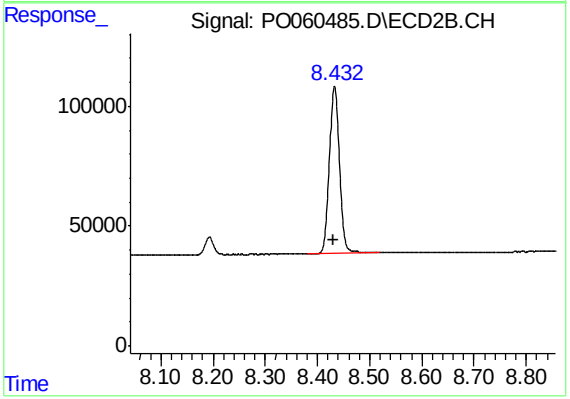
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 784950
Conc: 26.20 ng/ml



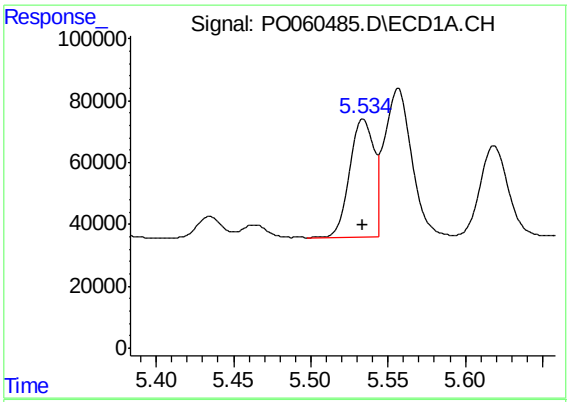
#2 Decachlorobiphenyl

R.T.: 10.035 min
Delta R.T.: 0.000 min
Response: 1326303
Conc: 25.97 ng/ml



#2 Decachlorobiphenyl

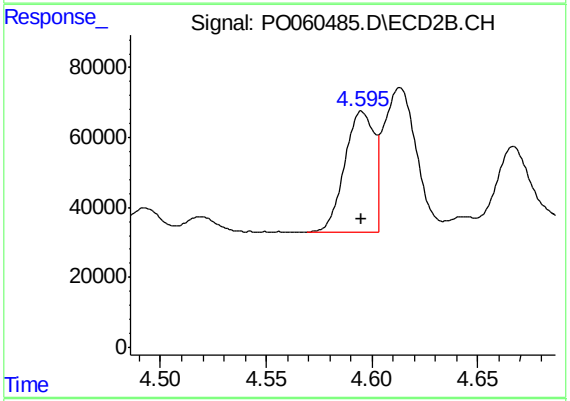
R.T.: 8.433 min
Delta R.T.: 0.001 min
Response: 934035
Conc: 26.66 ng/ml



#3 AR-1016-1

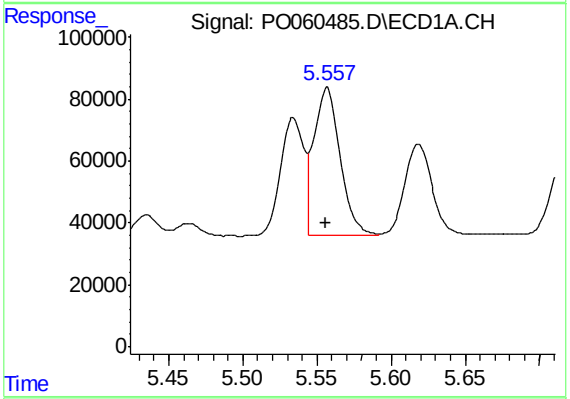
R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 416569
Conc: 263.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



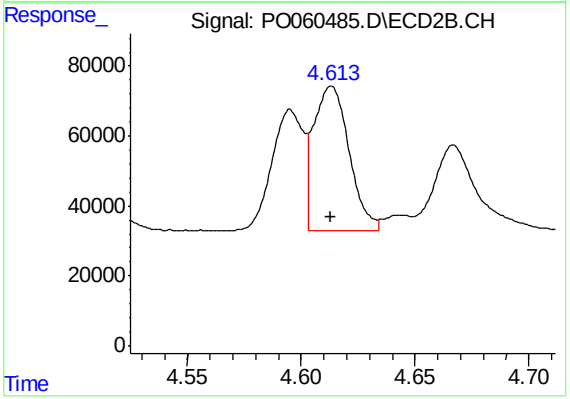
#3 AR-1016-1

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 329324
Conc: 278.10 ng/ml



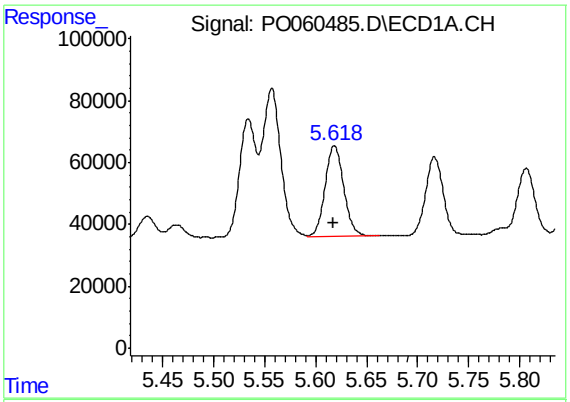
#4 AR-1016-2

R.T.: 5.557 min
Delta R.T.: 0.001 min
Response: 600850
Conc: 264.57 ng/ml



#4 AR-1016-2

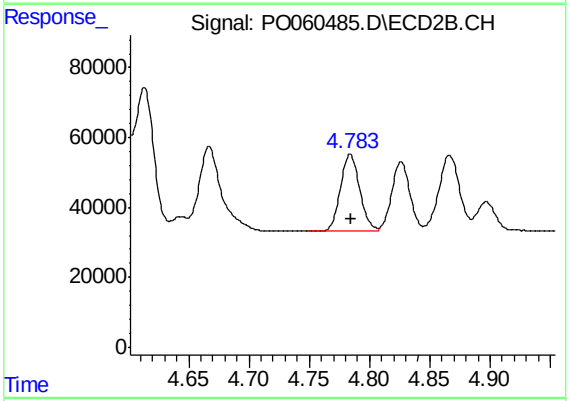
R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 450336
Conc: 273.04 ng/ml



#5 AR-1016-3

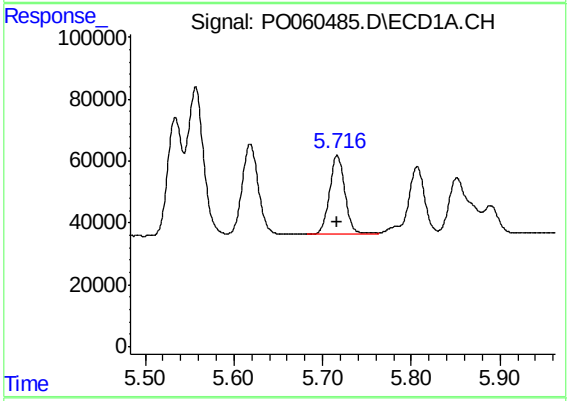
R.T.: 5.618 min
Delta R.T.: 0.001 min
Response: 371608
Conc: 260.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



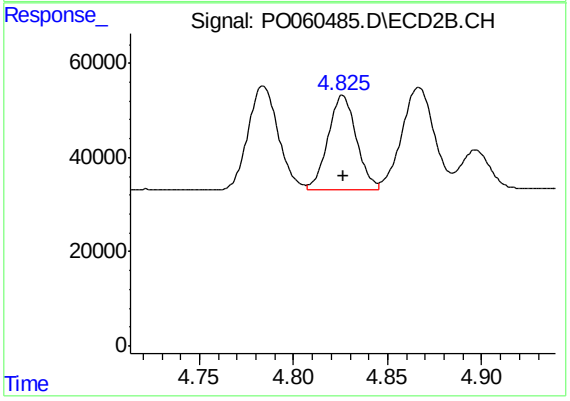
#5 AR-1016-3

R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 245735
Conc: 268.30 ng/ml



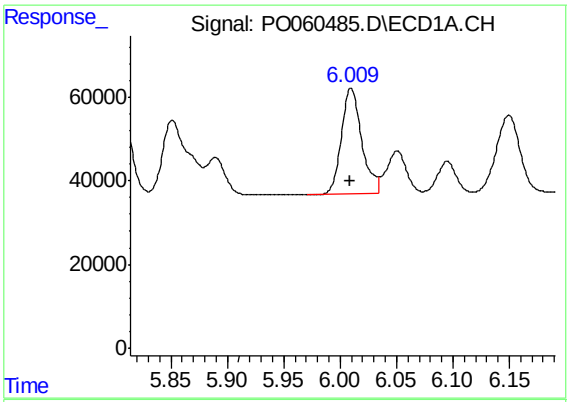
#6 AR-1016-4

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 307620
Conc: 261.07 ng/ml



#6 AR-1016-4

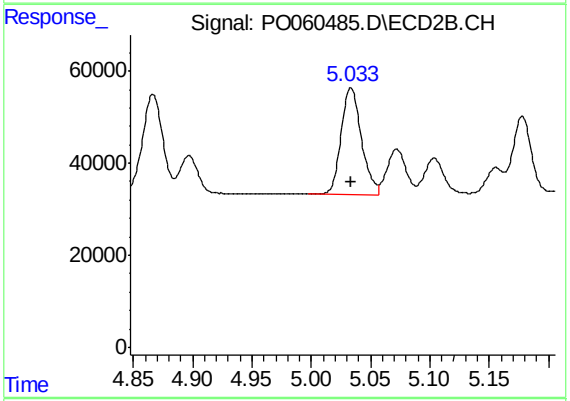
R.T.: 4.826 min
Delta R.T.: 0.000 min
Response: 209393
Conc: 267.31 ng/ml



#7 AR-1016-5

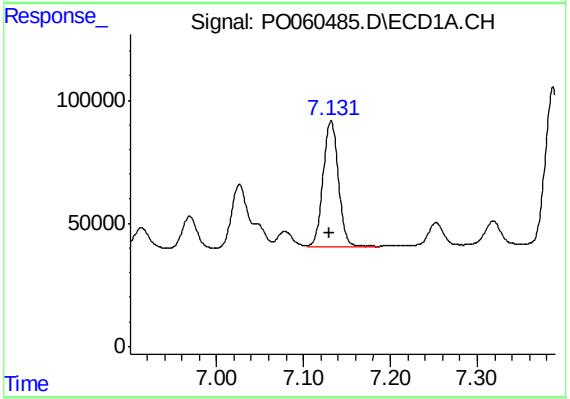
R.T.: 6.010 min
Delta R.T.: 0.001 min
Response: 318631
Conc: 263.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



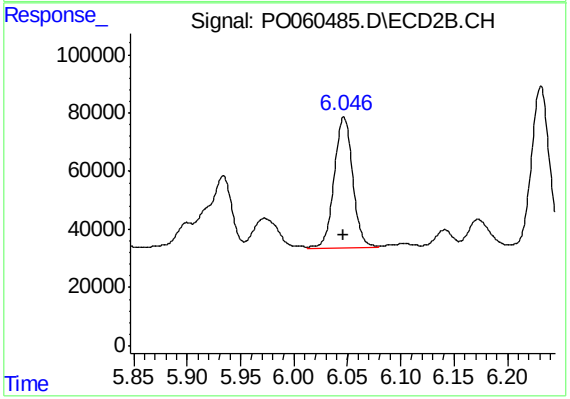
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 276339
Conc: 274.09 ng/ml



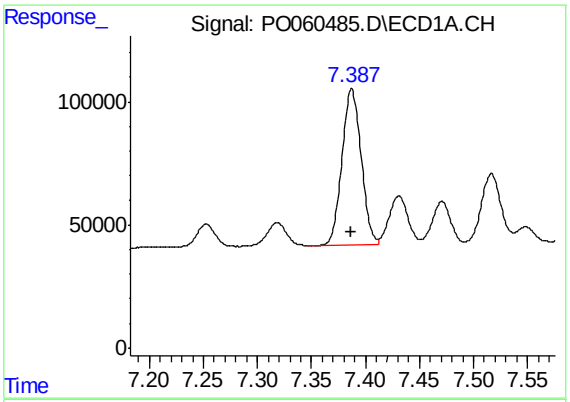
#31 AR-1260-1

R.T.: 7.132 min
Delta R.T.: 0.001 min
Response: 629552
Conc: 260.10 ng/ml



#31 AR-1260-1

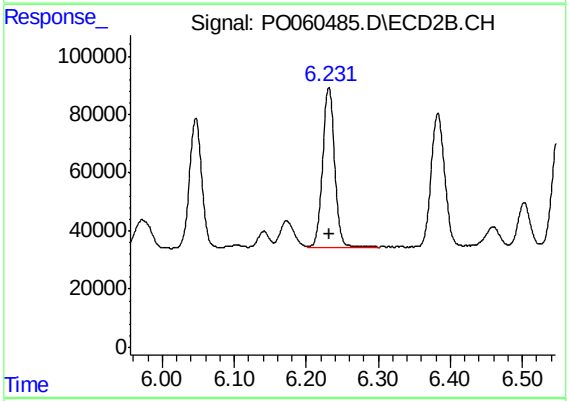
R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 548035
Conc: 289.55 ng/ml



#32 AR-1260-2

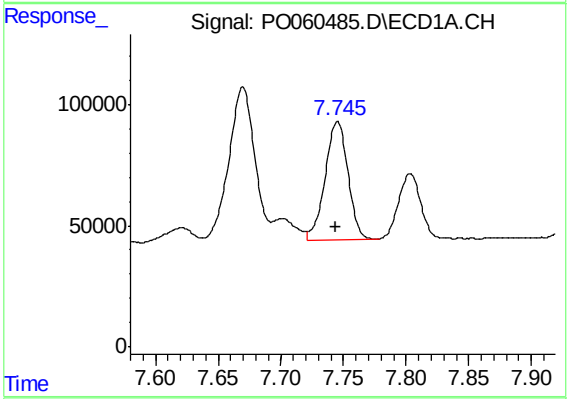
R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 784991
Conc: 264.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



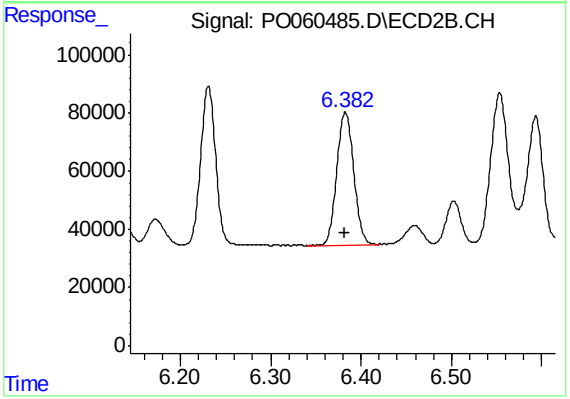
#32 AR-1260-2

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 644931
Conc: 279.38 ng/ml



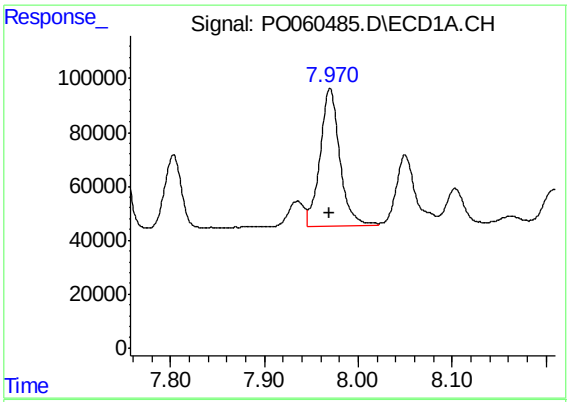
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.001 min
Response: 627111
Conc: 260.44 ng/ml



#33 AR-1260-3

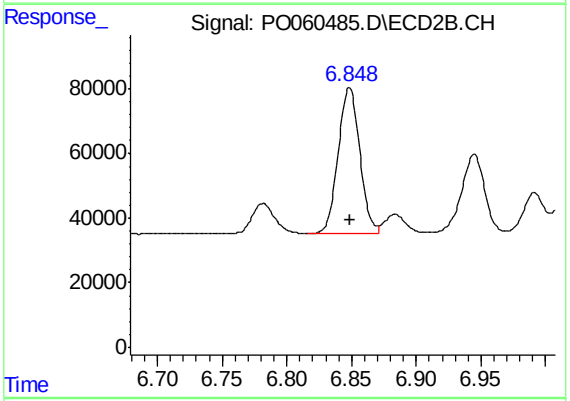
R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 598744
Conc: 276.18 ng/ml



#34 AR-1260-4

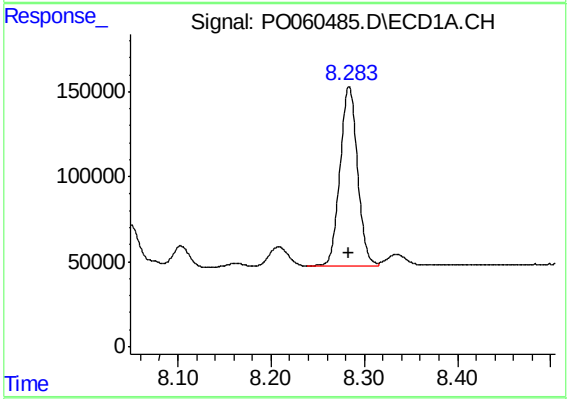
R.T.: 7.970 min
Delta R.T.: 0.001 min
Response: 737454
Conc: 261.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



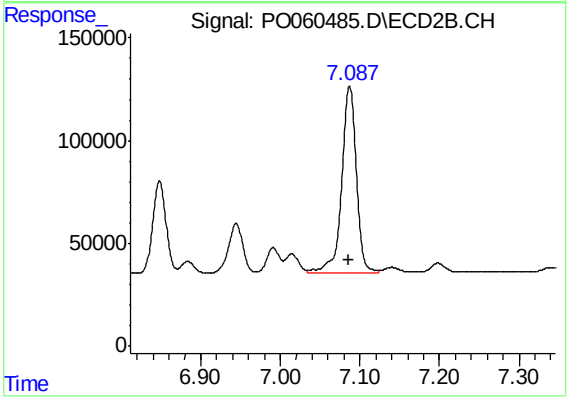
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 522020
Conc: 273.52 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 1378710
Conc: 252.61 ng/ml



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 1154334
Conc: 266.61 ng/ml