

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082119\
 Data File : PR040499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 22:14
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 08:17:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 22 08:00:11 2019
 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...	3.728	4.570	131.2E6	628.5E6	44.740	47.281
2)	SA Decachlor...	8.648	10.272	133.8E6	572.3E6	36.142	37.817
Target Compounds							
3)	L1 AR-1016-1	4.793	5.723	44915337	185.1E6	444.622	414.243
4)	L1 AR-1016-2	4.810	5.745	74637496	272.4E6	424.629	416.170
5)	L1 AR-1016-3	4.983	5.807	35931101	158.3E6	436.349	401.580
6)	L1 AR-1016-4	5.024	5.906	27810443	131.9E6	424.176	401.869
7)	L1 AR-1016-5	5.233	6.194	38236580	121.5E6	434.788	392.807
31)	L7 AR-1260-1	6.244	7.303	67093387	199.2E6	385.507	348.464
32)	L7 AR-1260-2	6.430	7.555	84521763	258.4E6	385.092	362.814
33)	L7 AR-1260-3	6.581	7.910	75868825	198.4E6	377.485	356.840
34)	L7 AR-1260-4	7.044	8.138	63998815	225.8E6	367.866	351.317
35)	L7 AR-1260-5	7.283	8.461	162.1E6	529.0E6	369.465	375.554

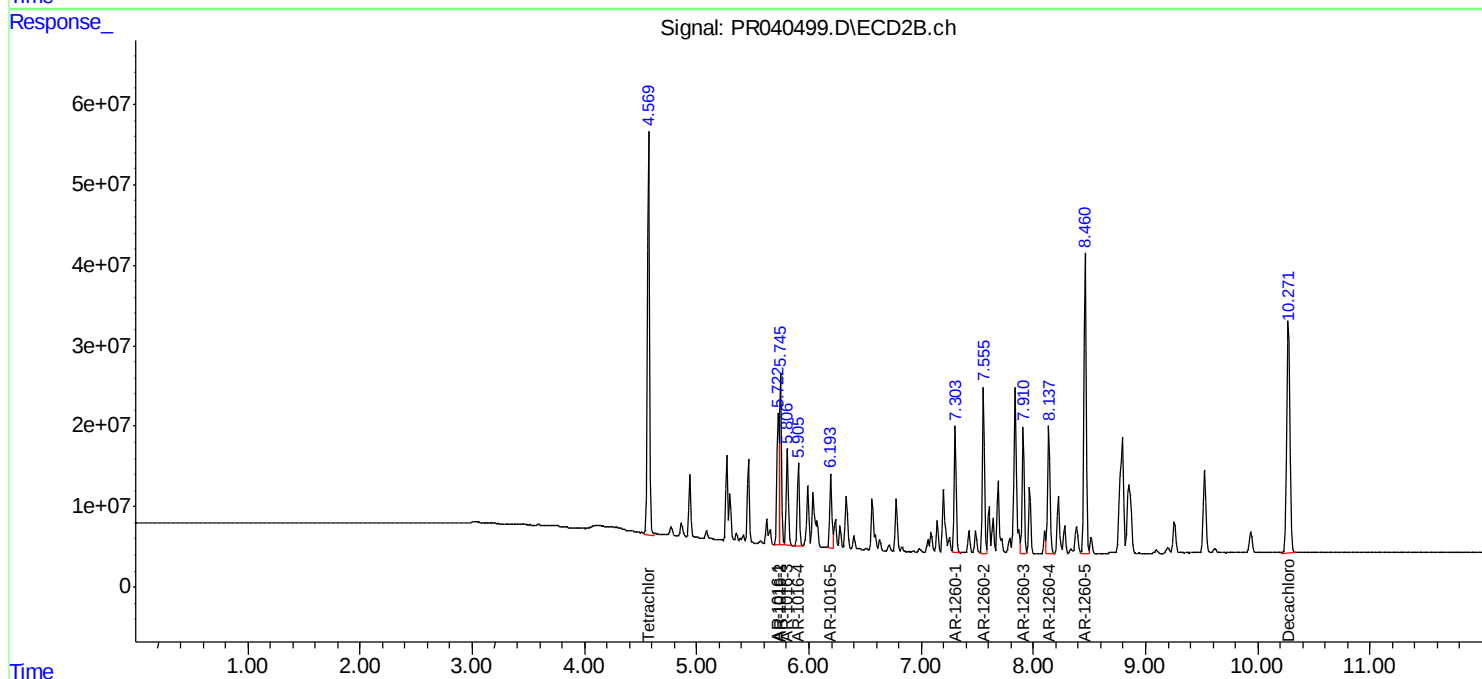
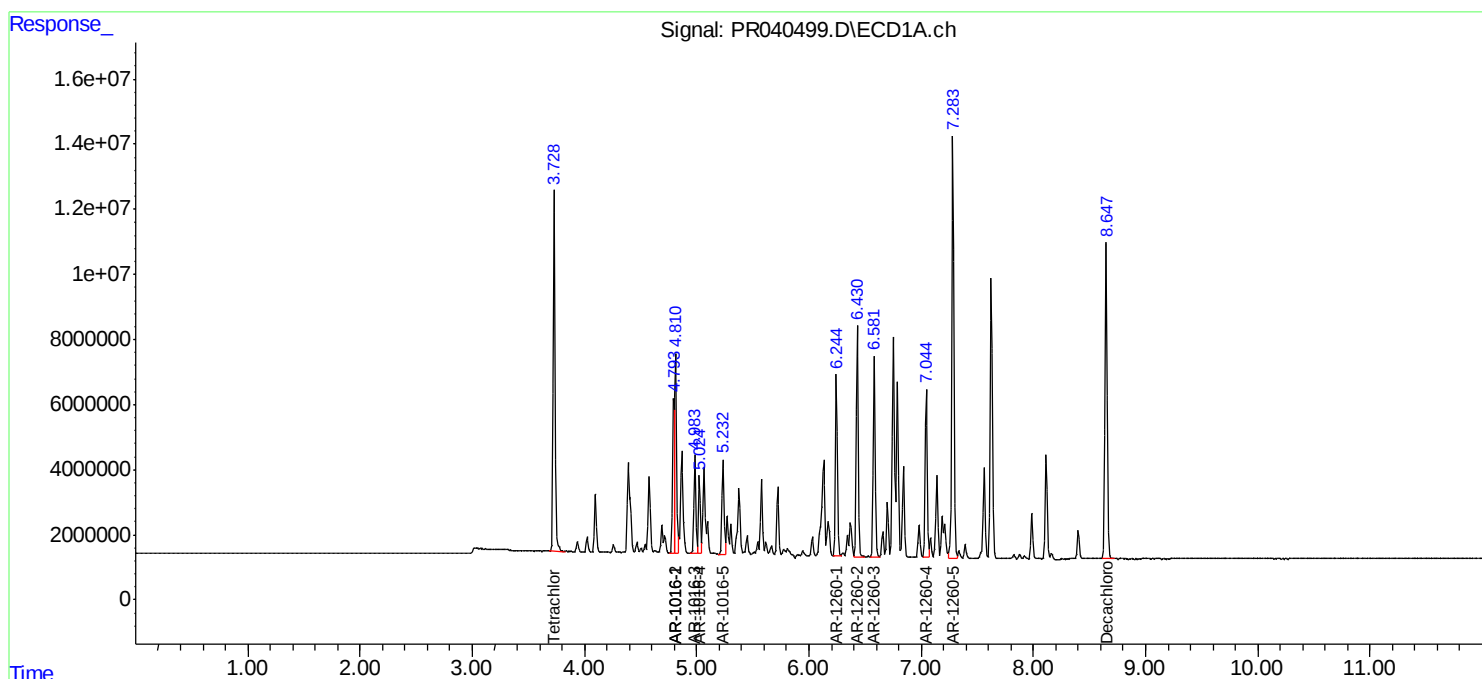
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

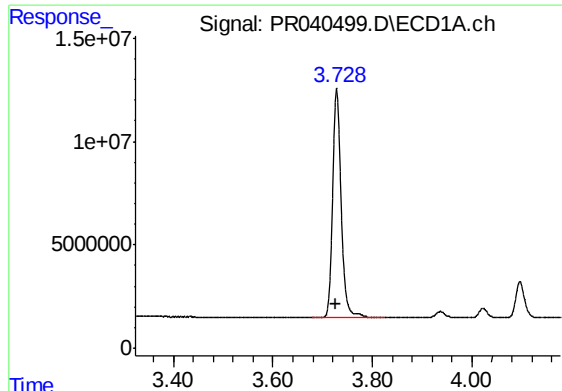
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082119\
Data File : PR040499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2019 22:14
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 08:17:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 22 08:00:11 2019
Response via : Initial Calibration
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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

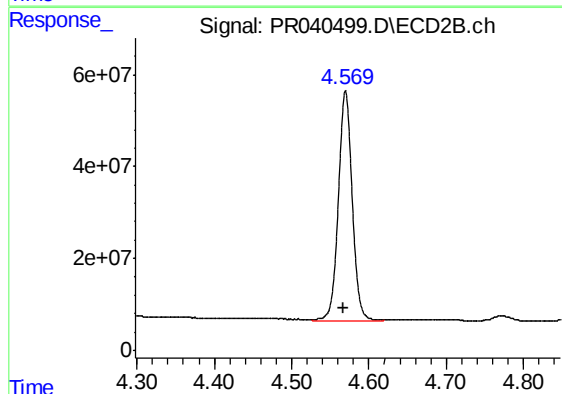




#1 Tetrachloro-m-xylene

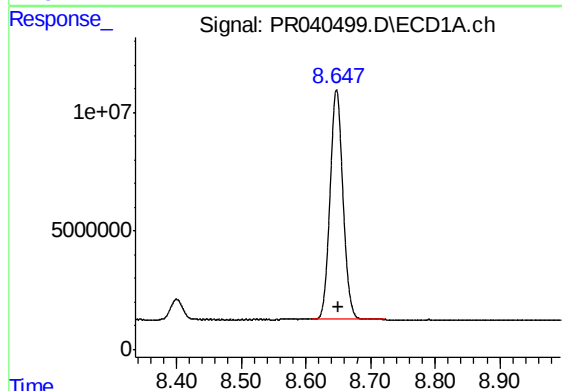
R.T.: 3.728 min
Delta R.T.: 0.003 min
Response: 131159573
Conc: 44.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



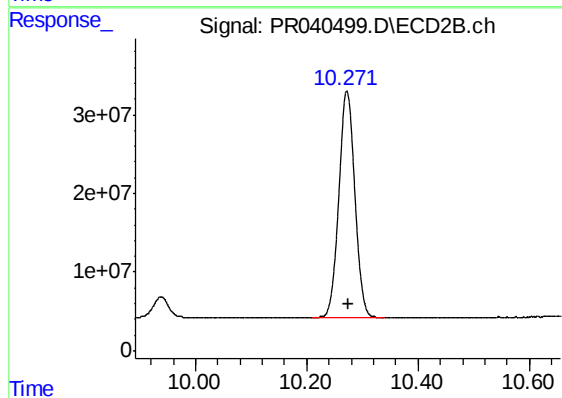
#1 Tetrachloro-m-xylene

R.T.: 4.570 min
Delta R.T.: 0.002 min
Response: 628485850
Conc: 47.28 ng/ml



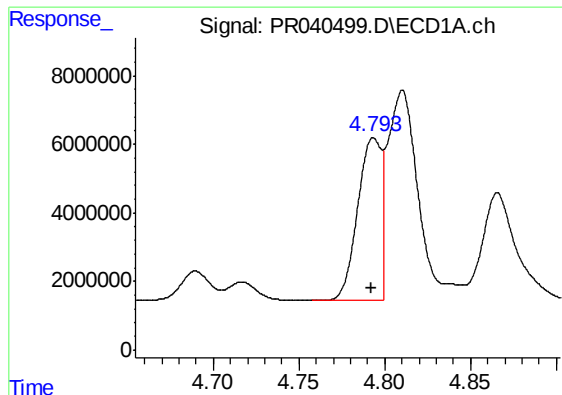
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.002 min
Response: 133757983
Conc: 36.14 ng/ml



#2 Decachlorobiphenyl

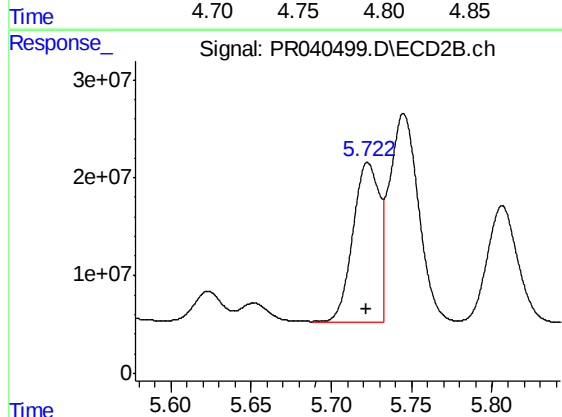
R.T.: 10.272 min
Delta R.T.: -0.004 min
Response: 572320332
Conc: 37.82 ng/ml



#3 AR-1016-1

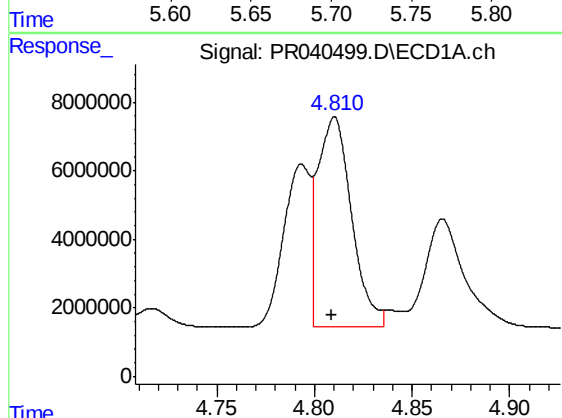
R.T.: 4.793 min
Delta R.T.: 0.001 min
Response: 44915337
Conc: 444.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



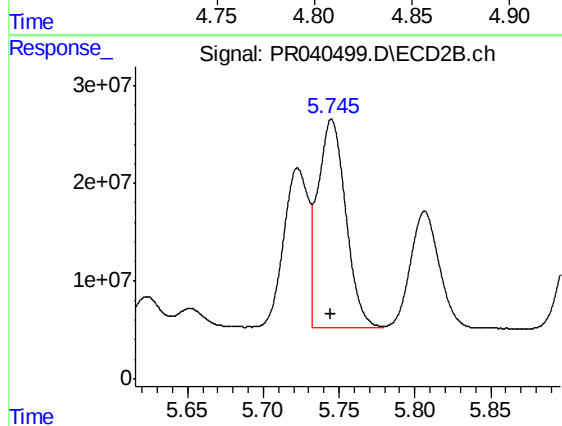
#3 AR-1016-1

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 185113777
Conc: 414.24 ng/ml



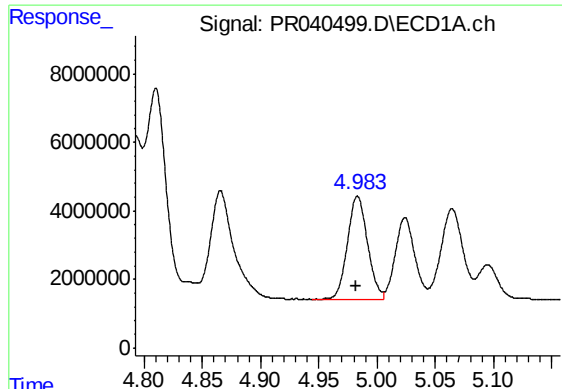
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.001 min
Response: 74637496
Conc: 424.63 ng/ml



#4 AR-1016-2

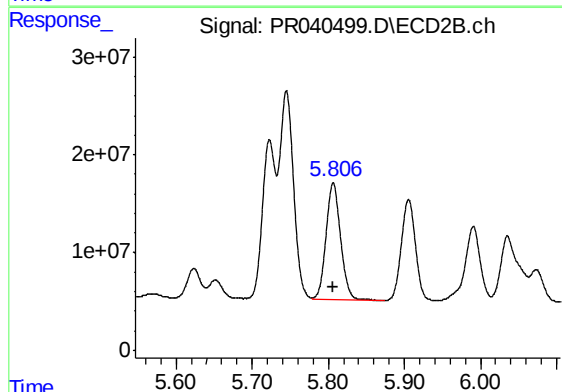
R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 272441880
Conc: 416.17 ng/ml



#5 AR-1016-3

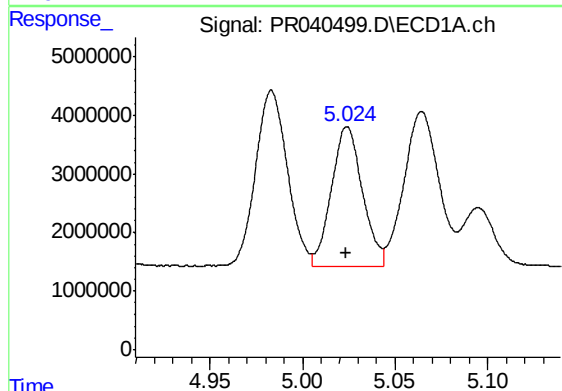
R.T.: 4.983 min
Delta R.T.: 0.001 min
Response: 35931101
Conc: 436.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



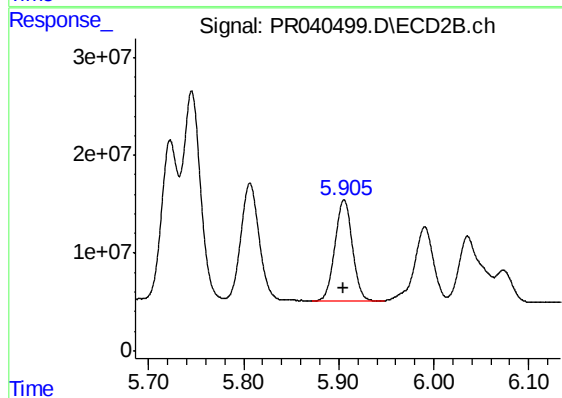
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 158253530
Conc: 401.58 ng/ml



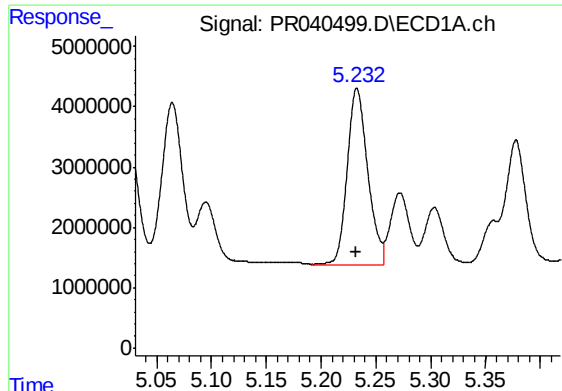
#6 AR-1016-4

R.T.: 5.024 min
Delta R.T.: 0.001 min
Response: 27810443
Conc: 424.18 ng/ml



#6 AR-1016-4

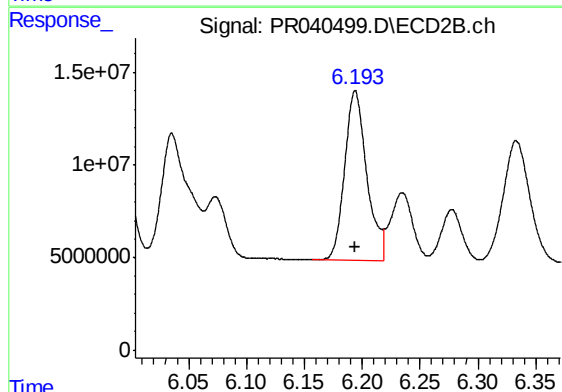
R.T.: 5.906 min
Delta R.T.: 0.001 min
Response: 131940708
Conc: 401.87 ng/ml



#7 AR-1016-5

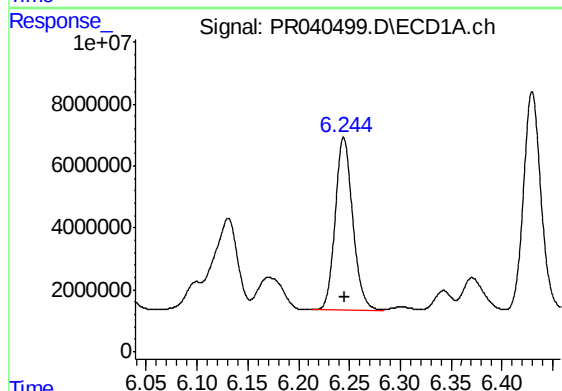
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 38236580
Conc: 434.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



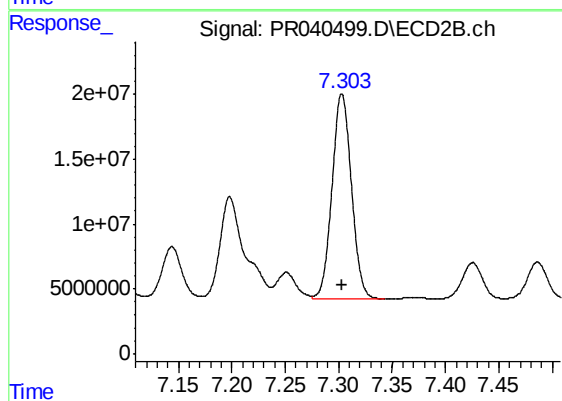
#7 AR-1016-5

R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 121464494
Conc: 392.81 ng/ml



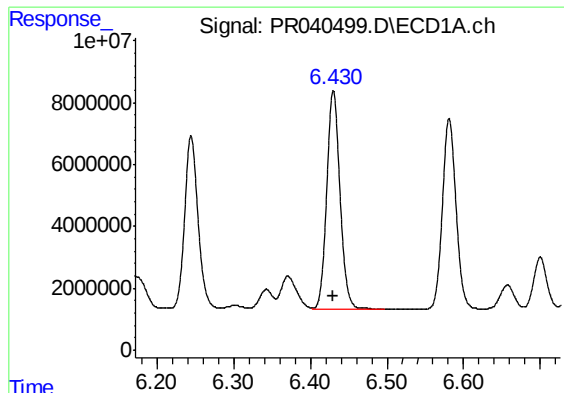
#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 67093387
Conc: 385.51 ng/ml



#31 AR-1260-1

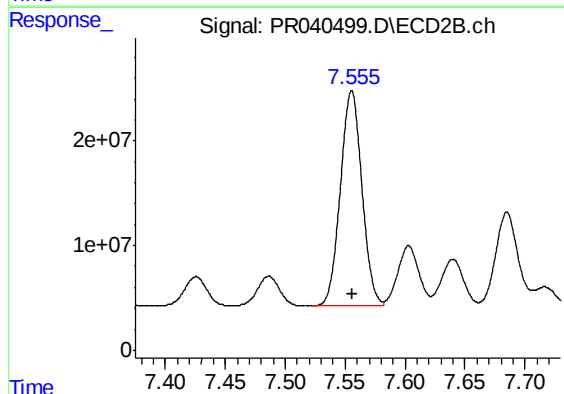
R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 199193220
Conc: 348.46 ng/ml



#32 AR-1260-2

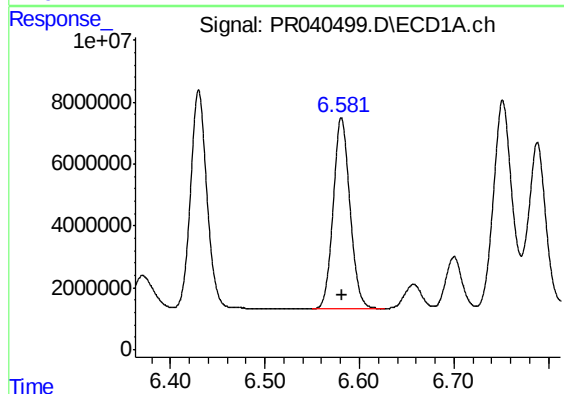
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 84521763
Conc: 385.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



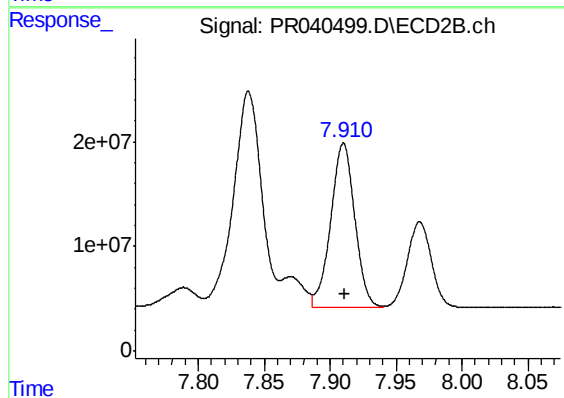
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: -0.001 min
Response: 258375936
Conc: 362.81 ng/ml



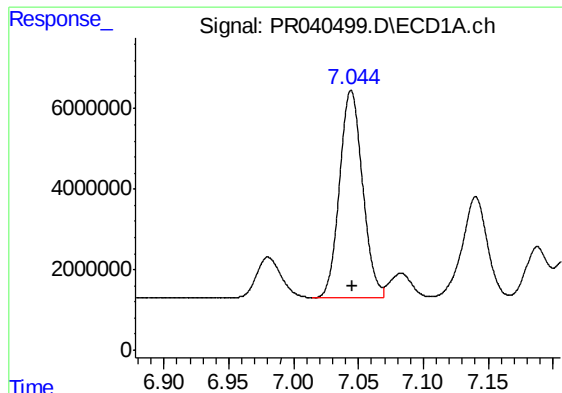
#33 AR-1260-3

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 75868825
Conc: 377.48 ng/ml



#33 AR-1260-3

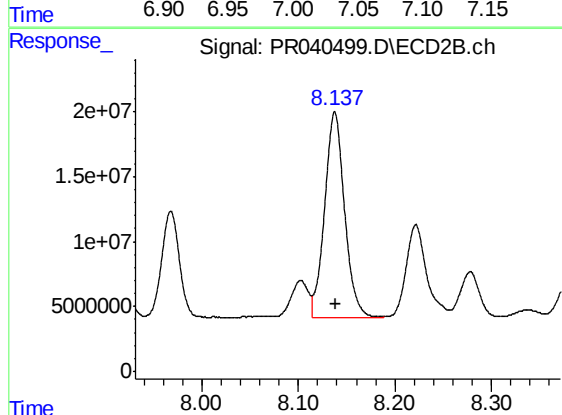
R.T.: 7.910 min
Delta R.T.: -0.001 min
Response: 198444736
Conc: 356.84 ng/ml



#34 AR-1260-4

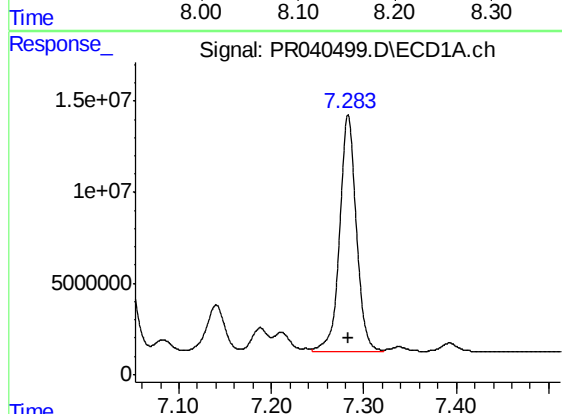
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 63998815
Conc: 367.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



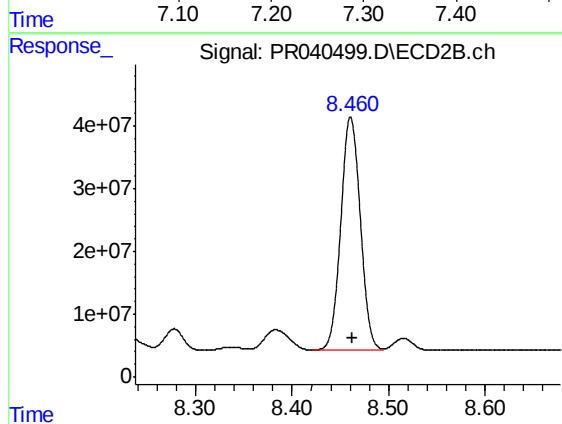
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 225831525
Conc: 351.32 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 162092881
Conc: 369.46 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: -0.002 min
Response: 529017843
Conc: 375.55 ng/ml