Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040219\
Data File : PR036763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2019 11:17
Operator : SM\SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:41:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 01:40:50 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...	4.394	3.466	134.5E6	493.6E6	79.345	78.898
2)	SA Decachlor...	10.039	8.325	176.7E6	779.7E6	101.127	102.914
	Target Compounds						
3)	L1 AR-1016-1	5.556	4.517	50708592	194.9E6	781.521	781.037
4)	L1 AR-1016-2	5.577	4.533	84240937	319.4E6	790.029	791.035
5)	L1 AR-1016-3	5.639	4.705	48864407	159.3E6	765.093	790.486
6)	L1 AR-1016-4	5.737	4.746	40958978	121.3E6	773.268	780.332
7)	L1 AR-1016-5	6.028	4.954	42036940	166.4E6	779.139	787.249
31)	L7 AR-1260-1	7.143	5.960	81859687	361.0E6	807.944	810.558
32)	L7 AR-1260-2	7.399	6.147	101.3E6	553.2E6	830.956	834.519
33)	L7 AR-1260-3	7.755	6.296	80040787	440.4E6	844.165	815.139
34)	L7 AR-1260-4	7.981	6.759	95646570	404.4E6	875.636	854.068
35)	L7 AR-1260-5	8.295	7.001	199.7E6	1214.7E6	930.615	896.669

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_R
ClientSampleId :
AR1660ICC1000

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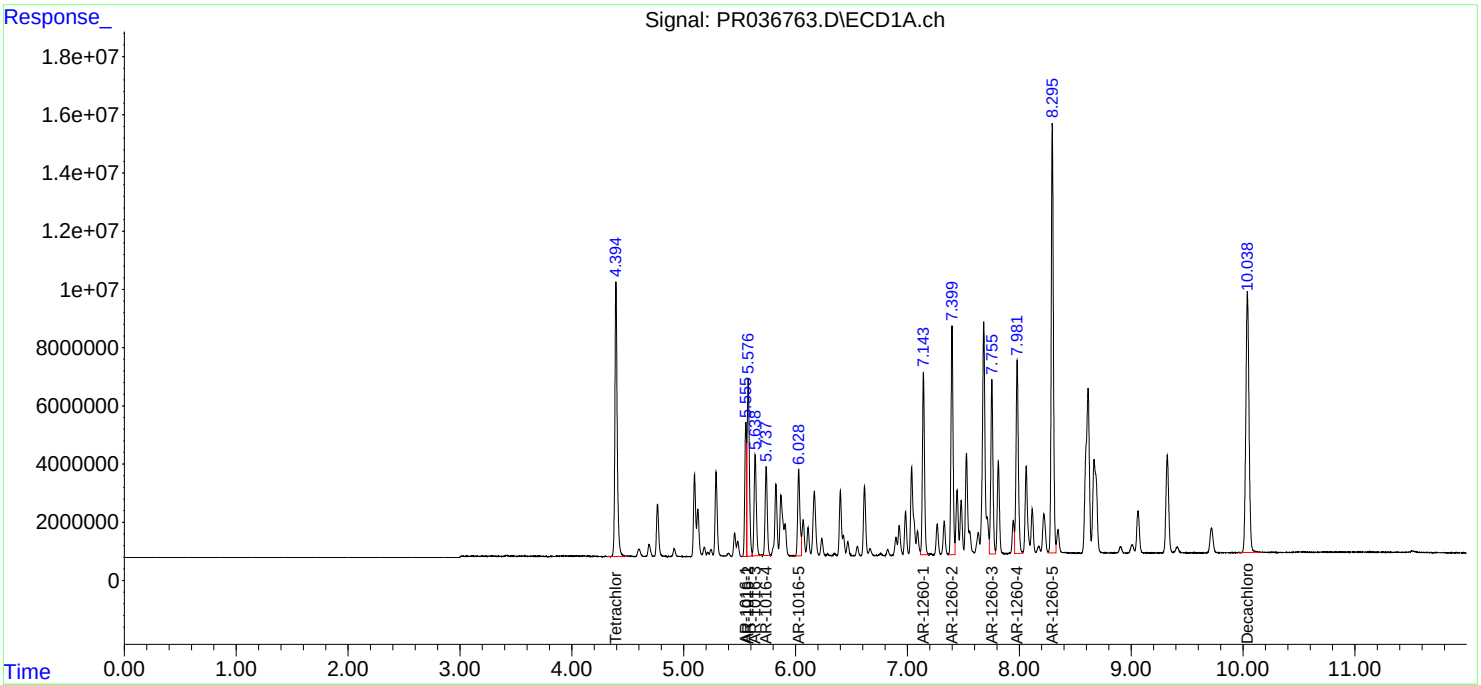
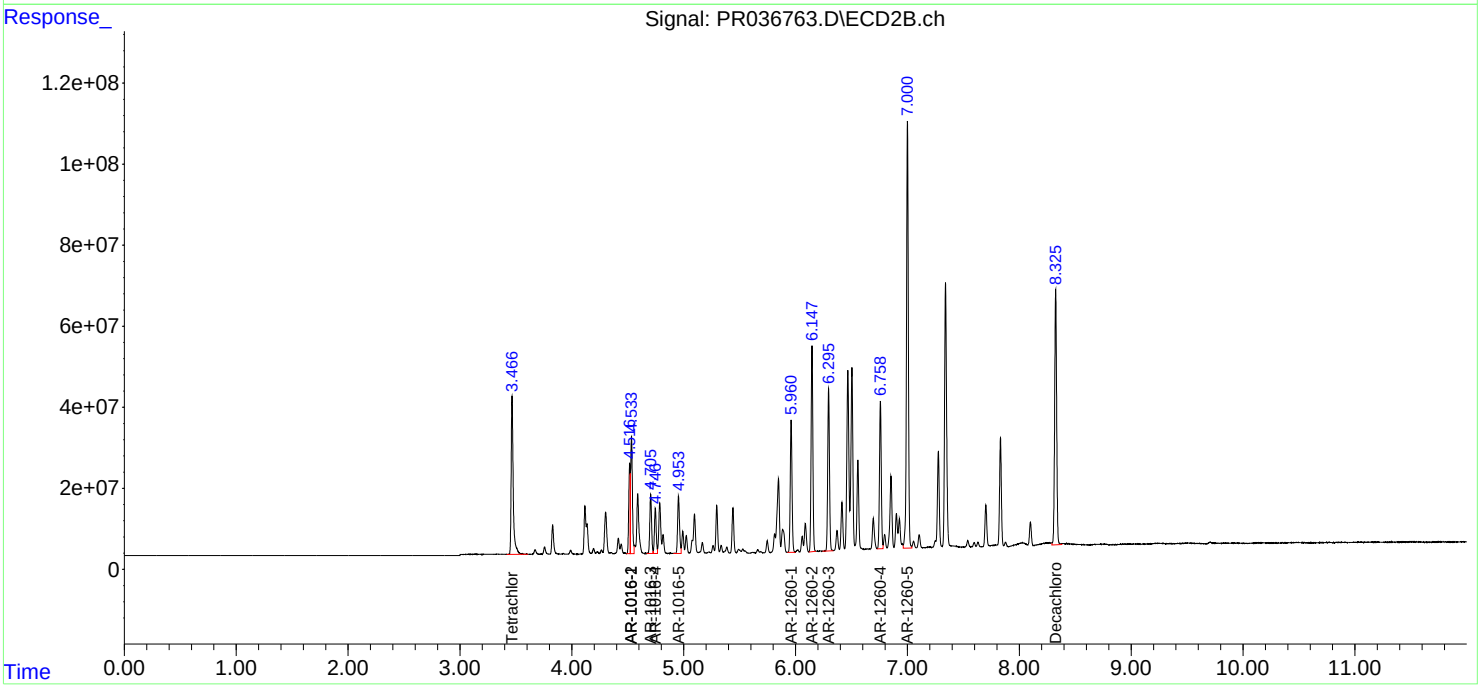
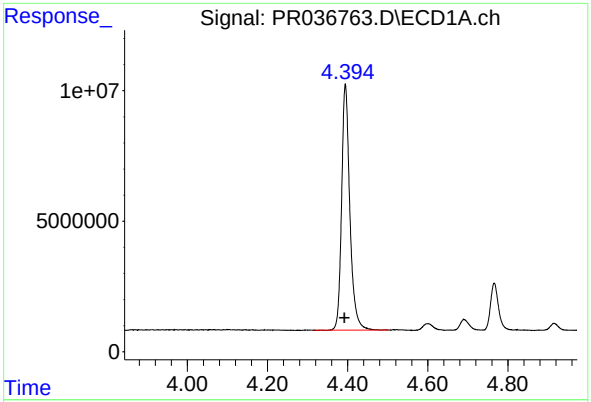
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



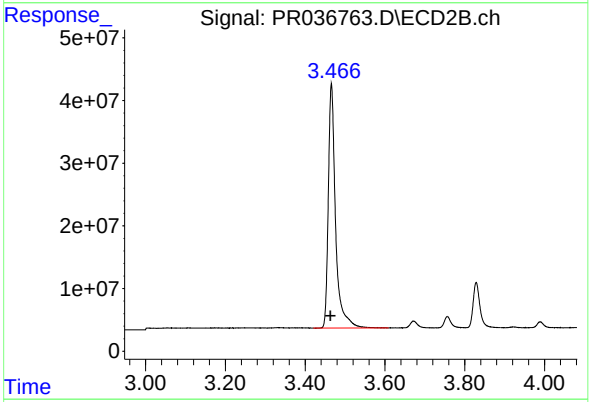




#1 Tetrachloro-m-xylene

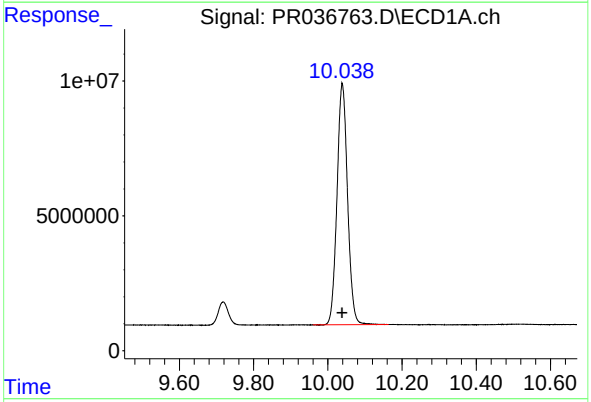
R.T.: 4.394 min
Delta R.T.: 0.002 min
Response: 134515292
Conc: 79.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



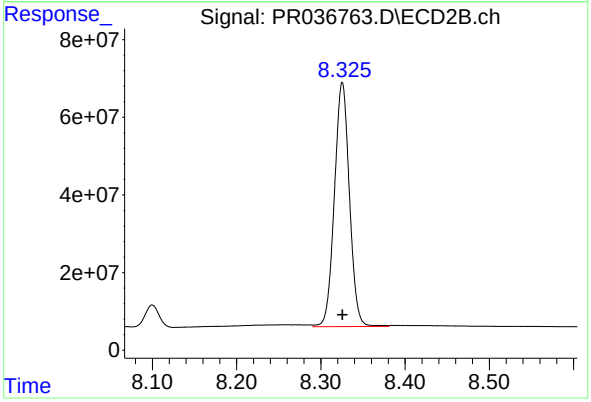
#1 Tetrachloro-m-xylene

R.T.: 3.466 min
Delta R.T.: 0.002 min
Response: 493637773
Conc: 78.90 ng/ml



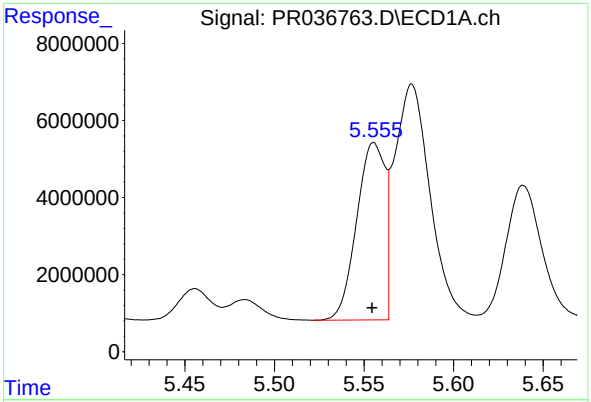
#2 Decachlorobiphenyl

R.T.: 10.039 min
Delta R.T.: 0.000 min
Response: 176743637
Conc: 101.13 ng/ml



#2 Decachlorobiphenyl

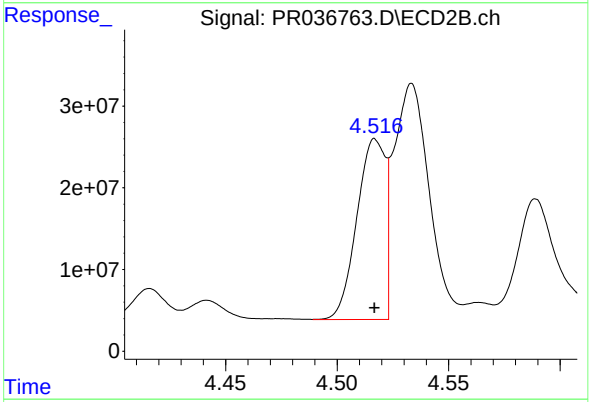
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 779686129
Conc: 102.91 ng/ml



#3 AR-1016-1

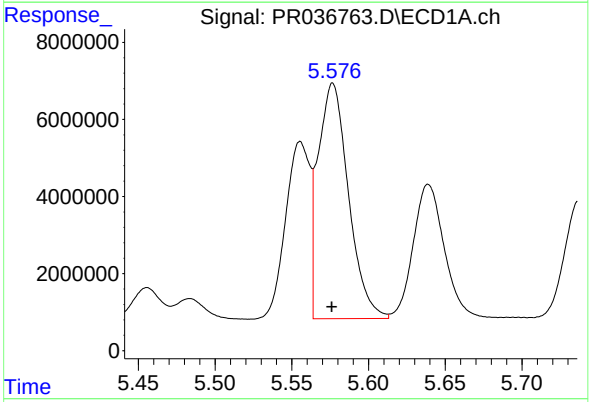
R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 50708592
Conc: 781.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



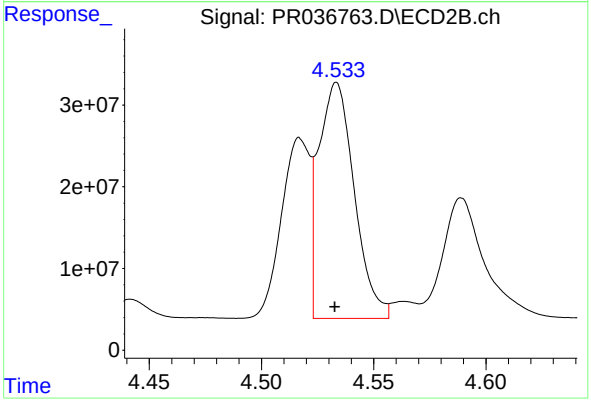
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 194940641
Conc: 781.04 ng/ml



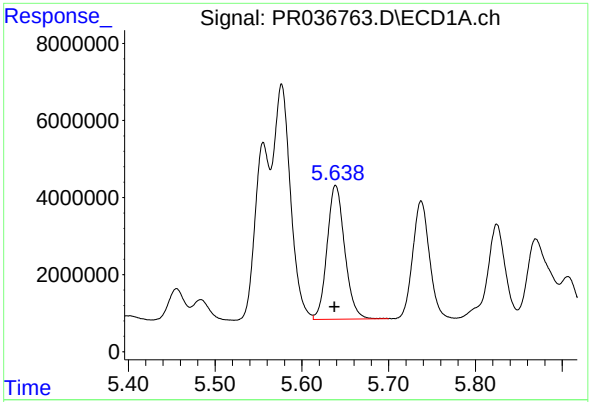
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.000 min
Response: 84240937
Conc: 790.03 ng/ml



#4 AR-1016-2

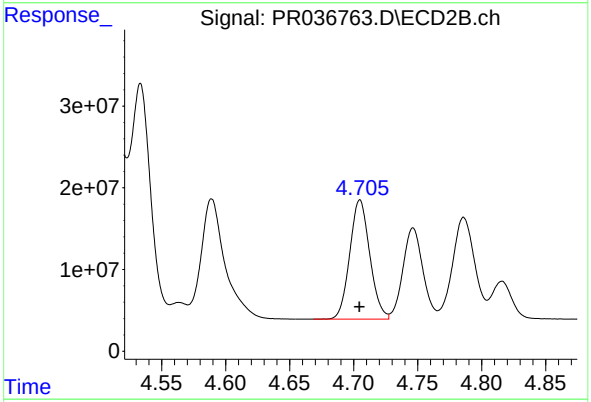
R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 319434348
Conc: 791.03 ng/ml



#5 AR-1016-3

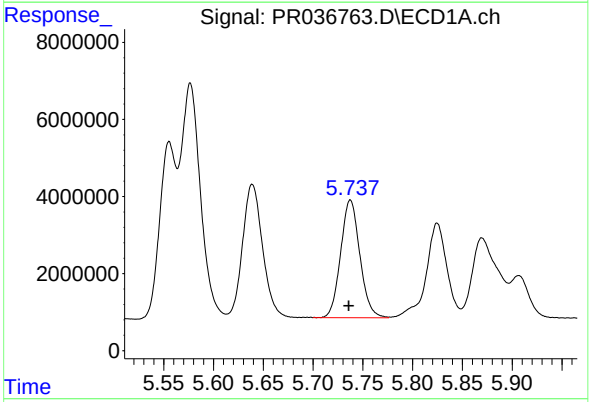
R.T.: 5.639 min
Delta R.T.: 0.001 min
Response: 48864407
Conc: 765.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



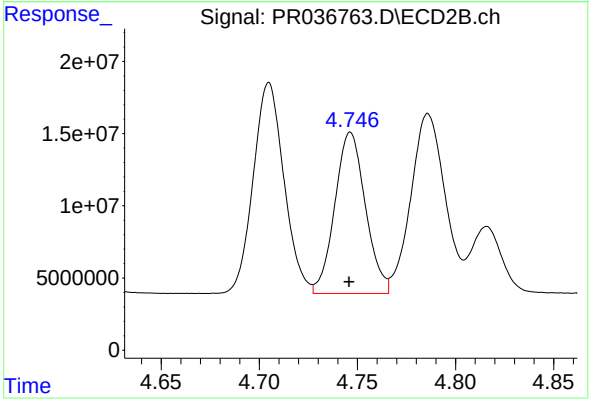
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 159276720
Conc: 790.49 ng/ml



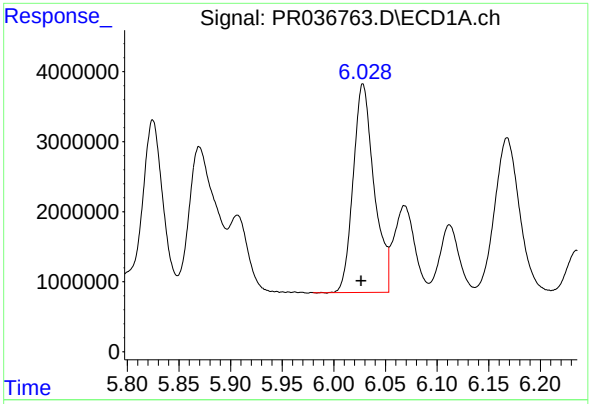
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: 0.002 min
Response: 40958978
Conc: 773.27 ng/ml



#6 AR-1016-4

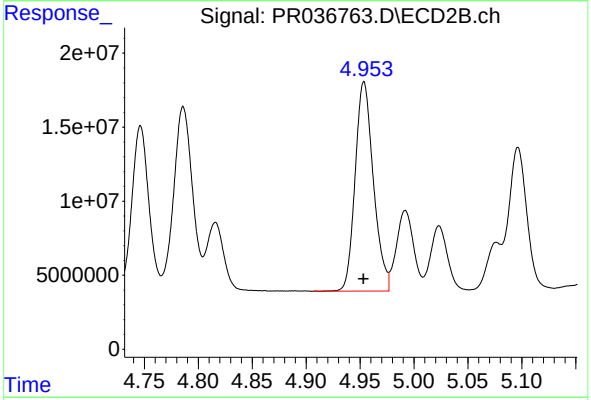
R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 121317053
Conc: 780.33 ng/ml



#7 AR-1016-5

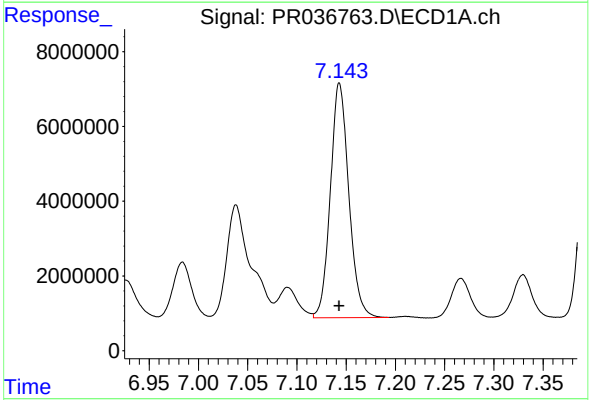
R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 42036940
Conc: 779.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



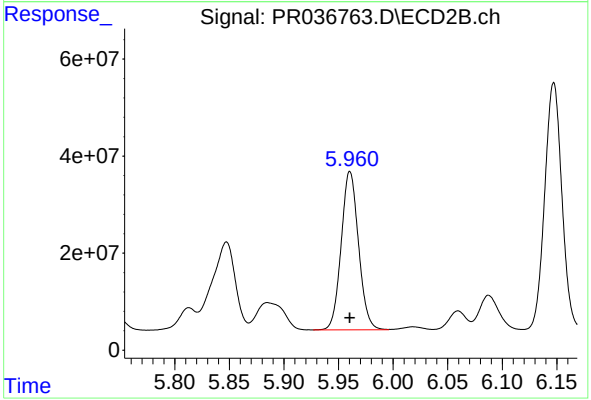
#7 AR-1016-5

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 166408064
Conc: 787.25 ng/ml



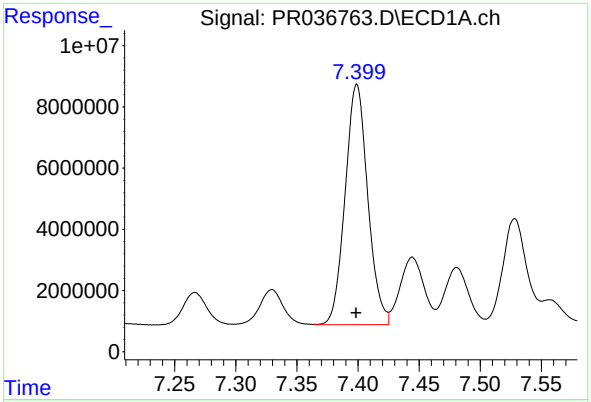
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 81859687
Conc: 807.94 ng/ml



#31 AR-1260-1

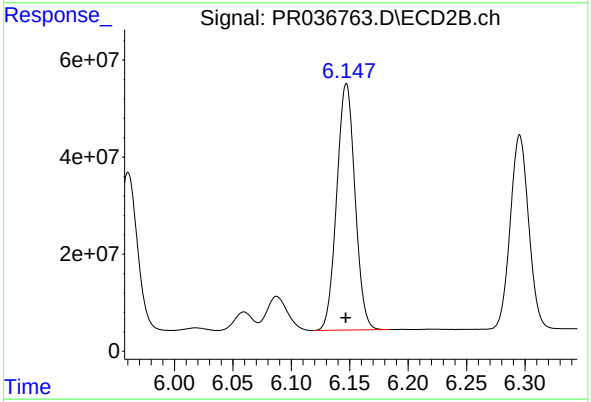
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 360950527
Conc: 810.56 ng/ml



#32 AR-1260-2

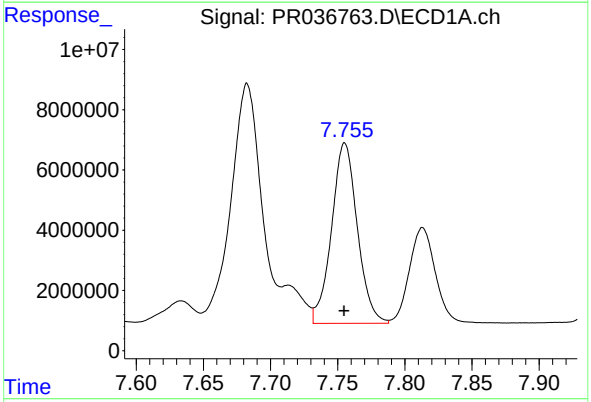
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 101294543
Conc: 830.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



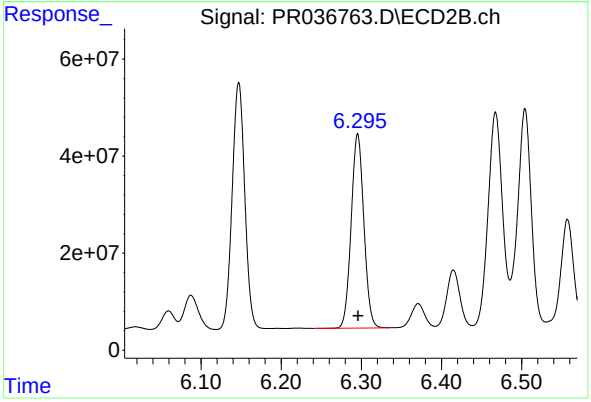
#32 AR-1260-2

R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 553172838
Conc: 834.52 ng/ml



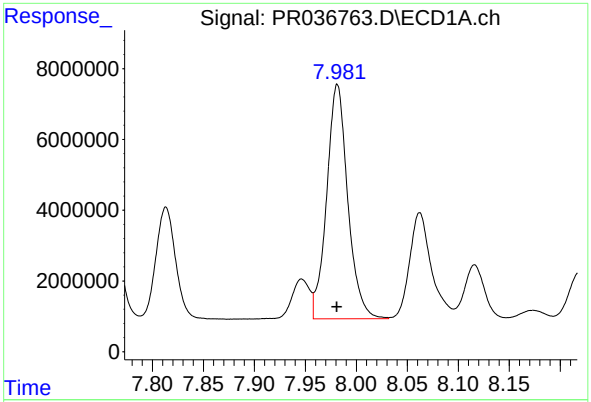
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 80040787
Conc: 844.16 ng/ml



#33 AR-1260-3

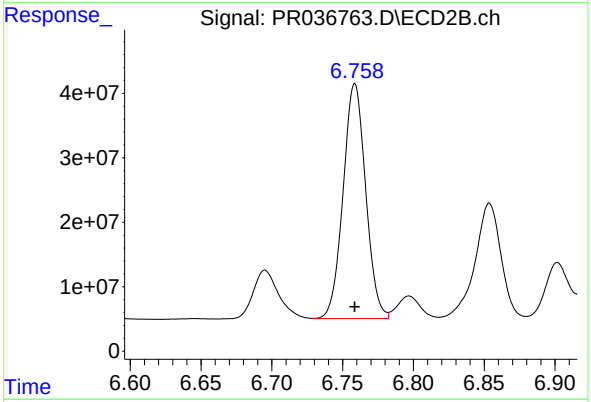
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 440388192
Conc: 815.14 ng/ml



#34 AR-1260-4

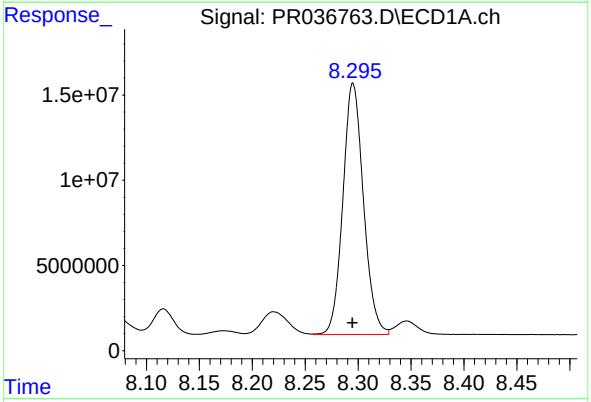
R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 95646570
Conc: 875.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



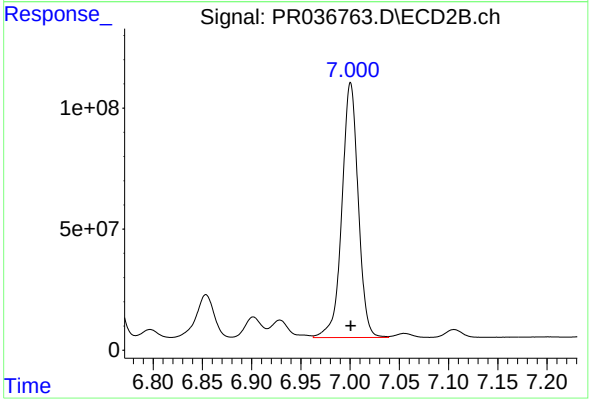
#34 AR-1260-4

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 404385693
Conc: 854.07 ng/ml



#35 AR-1260-5

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 199720068
Conc: 930.62 ng/ml



#35 AR-1260-5

R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 1214747575
Conc: 896.67 ng/ml