Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
Data File : PR038209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2019 10:42
Operator : SM\MA
Sample : AR1660ICC500
Misc :
ALS Vial : 83 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : AR1660ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 11:22:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 11:16:41 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...	3.778	4.626	81164440	245.3E6	48.881	48.914
2)	SA Decachlor...	8.759	10.381	95238014	213.2E6	50.983	50.480
	Target Compounds						
3)	L1 AR-1016-1	4.851	5.781	34313078	88024663	484.482	480.340
4)	L1 AR-1016-2	4.869	5.804	46738710	127.9E6	483.541	482.806
5)	L1 AR-1016-3	5.044	5.866	24958550	76941827	481.541	483.865
6)	L1 AR-1016-4	5.084	5.965	19756438	62985654	484.013	484.539
7)	L1 AR-1016-5	5.295	6.254	26222840	63345347	481.849	481.435
31)	L7 AR-1260-1	6.317	7.367	49359976	111.9E6	485.488	482.621
32)	L7 AR-1260-2	6.501	7.619	67156007	134.2E6	483.231	482.933
33)	L7 AR-1260-3	6.655	7.975	57219425	100.7E6	486.757	486.510
34)	L7 AR-1260-4	7.123	8.205	46906759	118.4E6	494.230	490.360
35)	L7 AR-1260-5	7.363	8.532	132.8E6	244.9E6	496.701	488.671

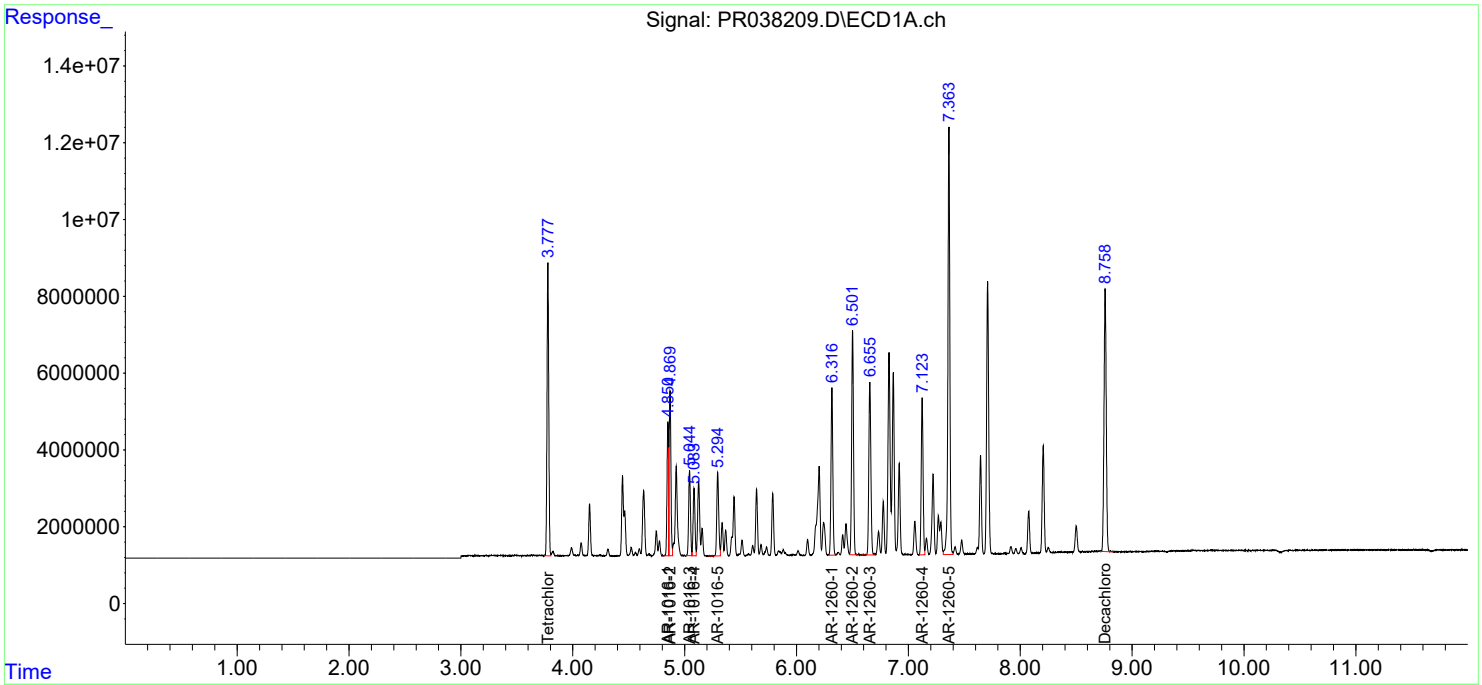
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

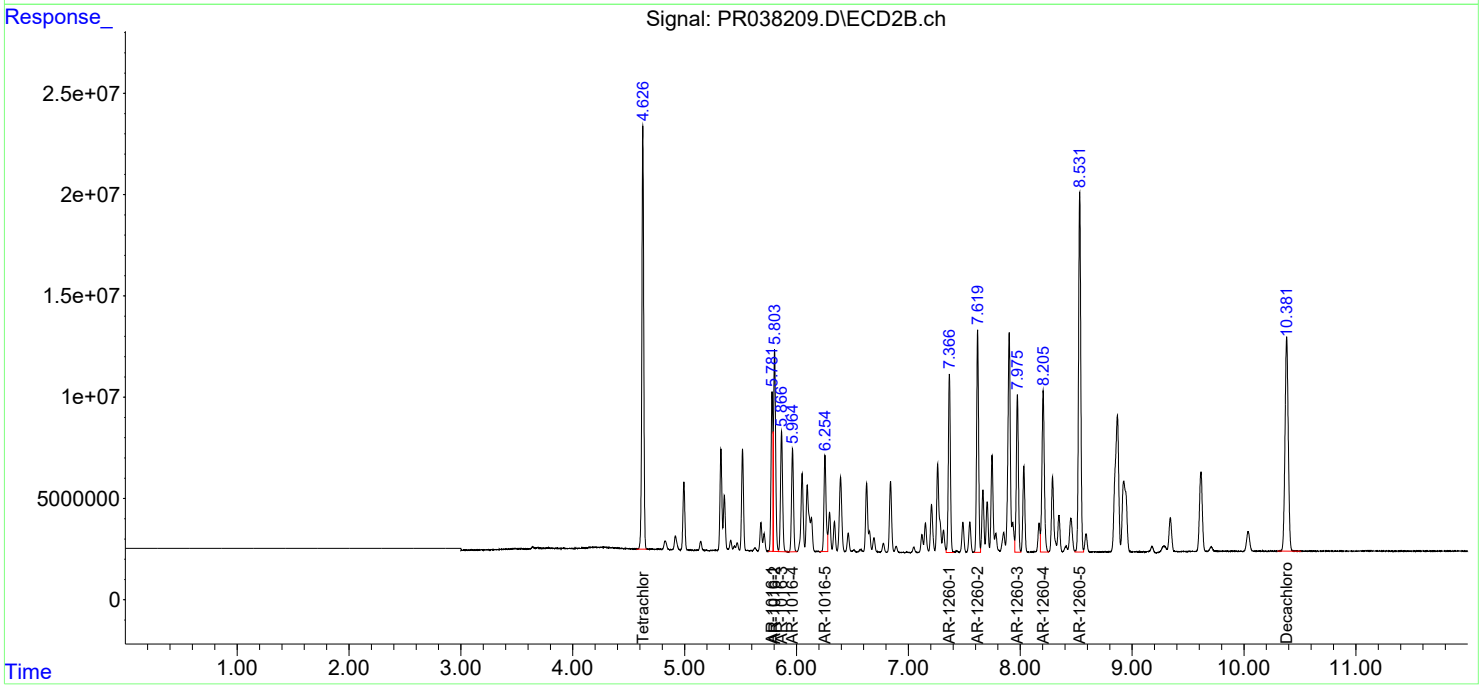
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
Data File : PR038209.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2019 10:42
Operator : SM\MA
Sample : AR1660ICC500
Misc :
ALS Vial : 83 Sample Multiplier: 1

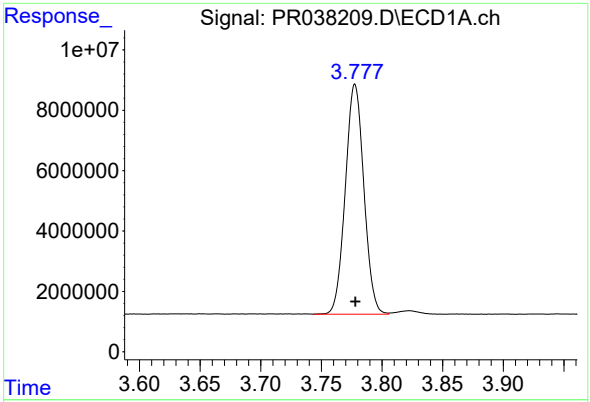
Instrument : ECD_R
ClientSampleId : AR1660ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 11:22:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 11:16:41 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



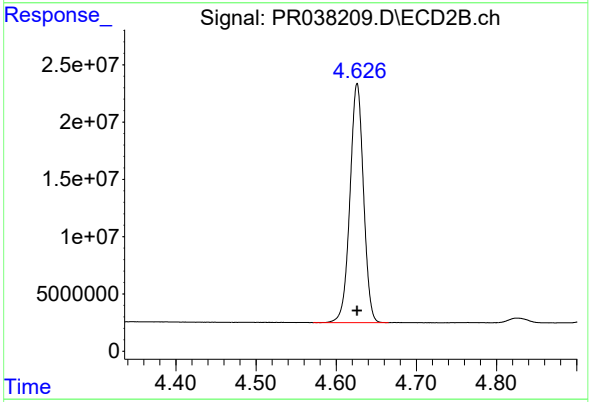




#1 Tetrachloro-m-xylene

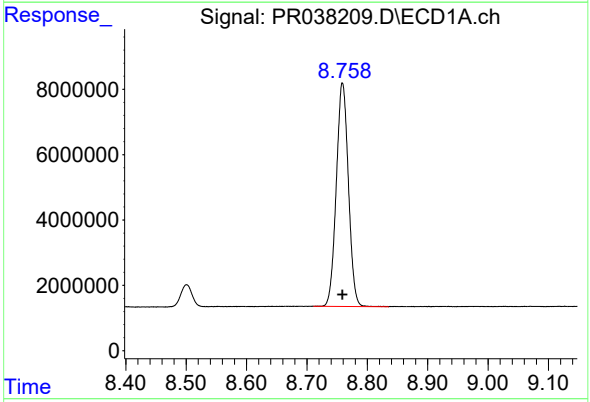
R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 81164440
Conc: 48.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



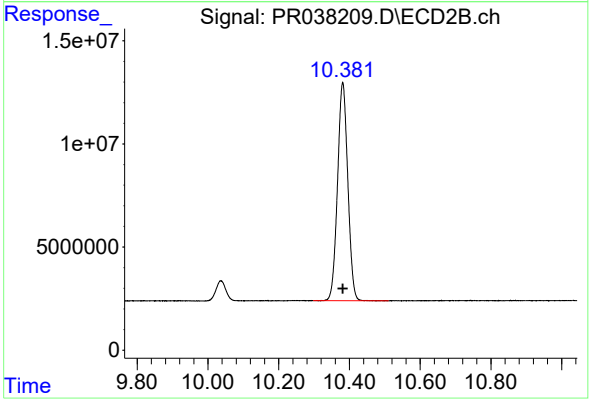
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 245272400
Conc: 48.91 ng/ml



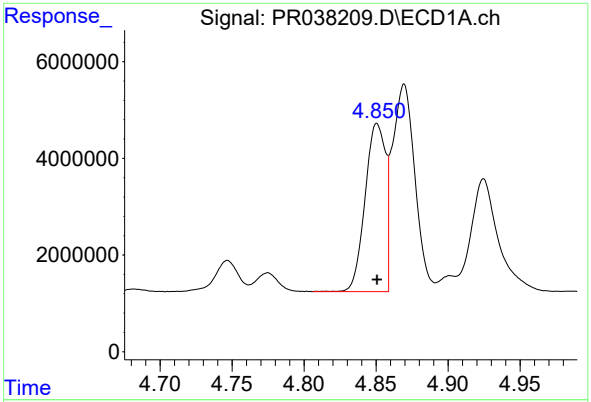
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 95238014
Conc: 50.98 ng/ml



#2 Decachlorobiphenyl

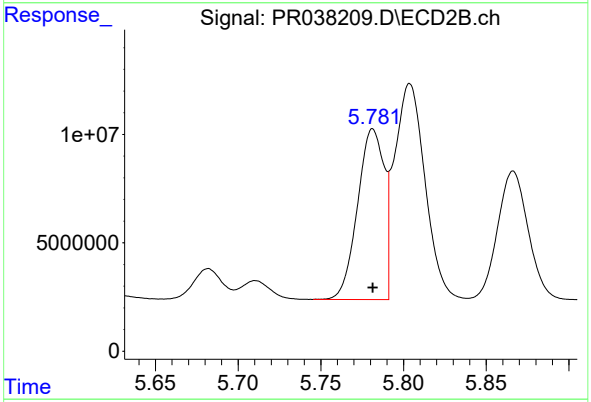
R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 213170604
Conc: 50.48 ng/ml



#3 AR-1016-1

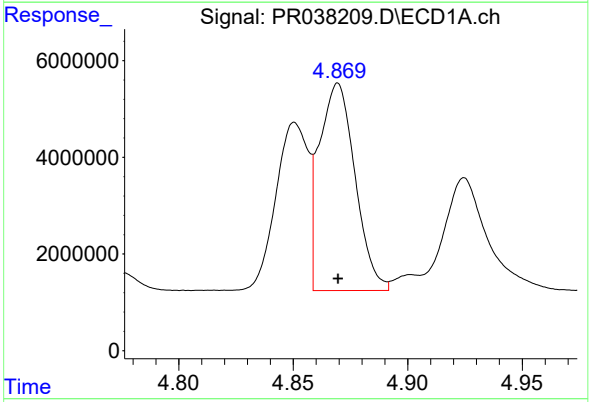
R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 34313078
Conc: 484.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



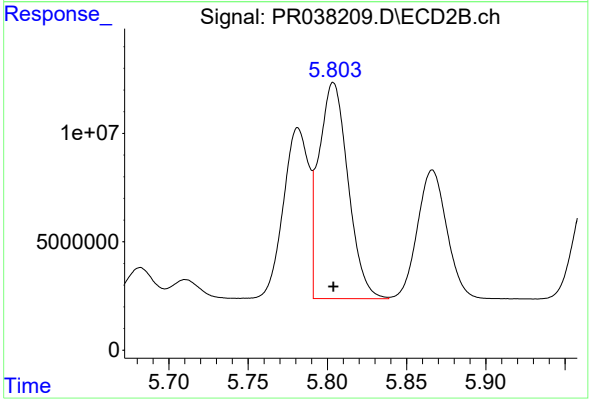
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 88024663
Conc: 480.34 ng/ml



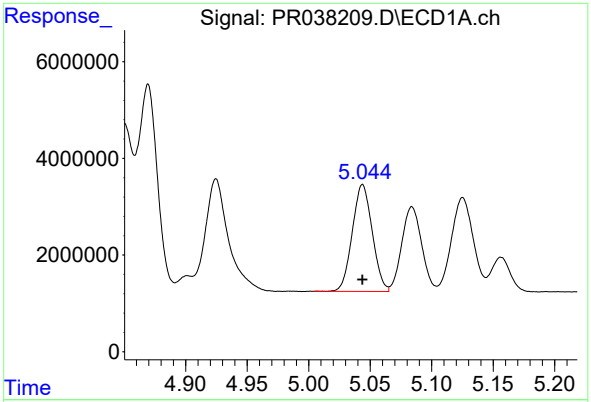
#4 AR-1016-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 46738710
Conc: 483.54 ng/ml



#4 AR-1016-2

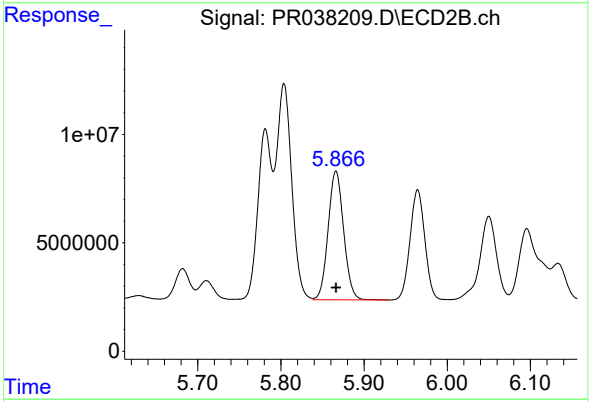
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 127932194
Conc: 482.81 ng/ml



#5 AR-1016-3

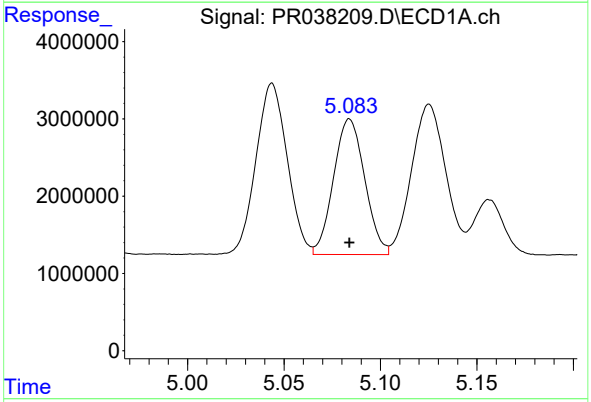
R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 24958550
Conc: 481.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



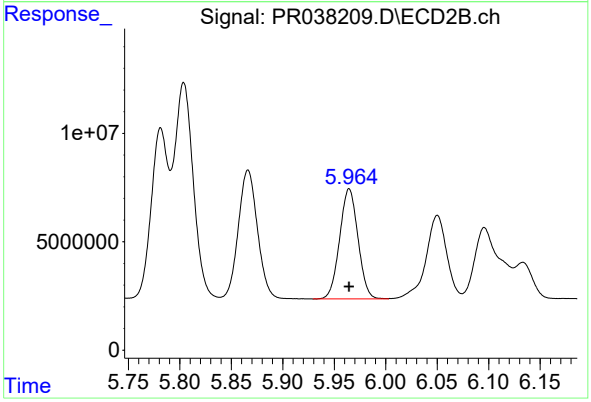
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 76941827
Conc: 483.87 ng/ml



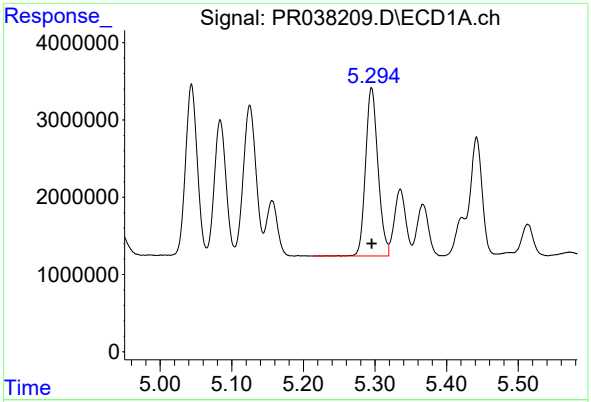
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 19756438
Conc: 484.01 ng/ml



#6 AR-1016-4

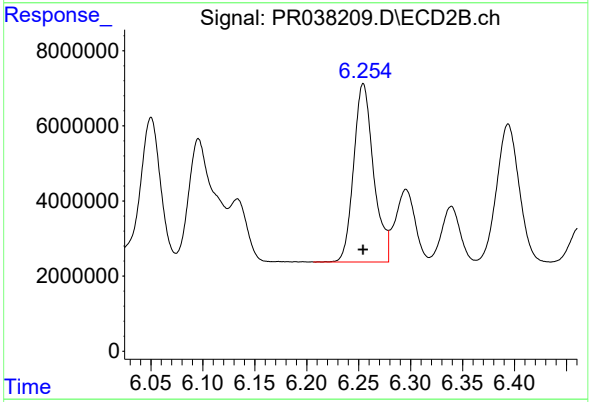
R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 62985654
Conc: 484.54 ng/ml



#7 AR-1016-5

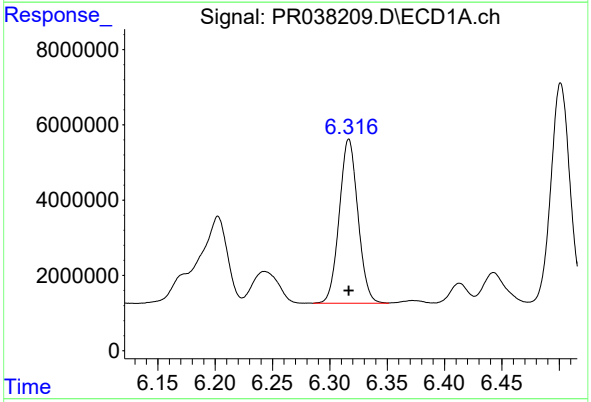
R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 26222840
Conc: 481.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



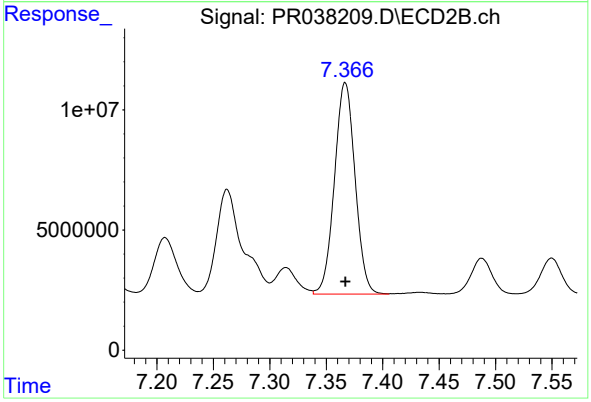
#7 AR-1016-5

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 63345347
Conc: 481.44 ng/ml



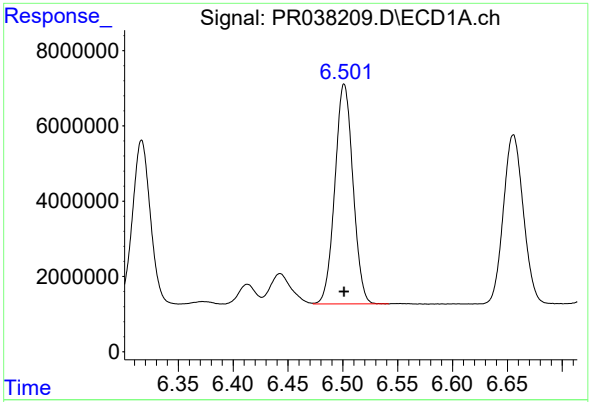
#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 49359976
Conc: 485.49 ng/ml



#31 AR-1260-1

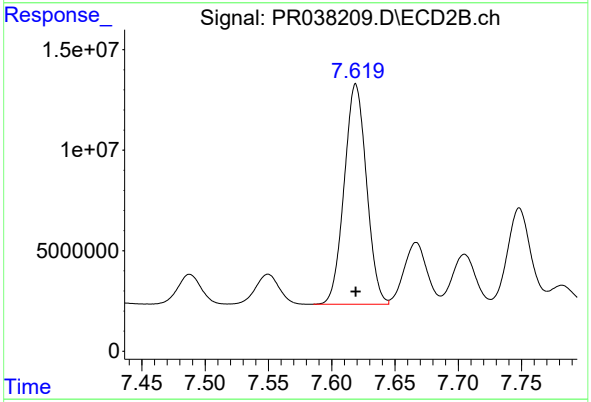
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 111860797
Conc: 482.62 ng/ml



#32 AR-1260-2

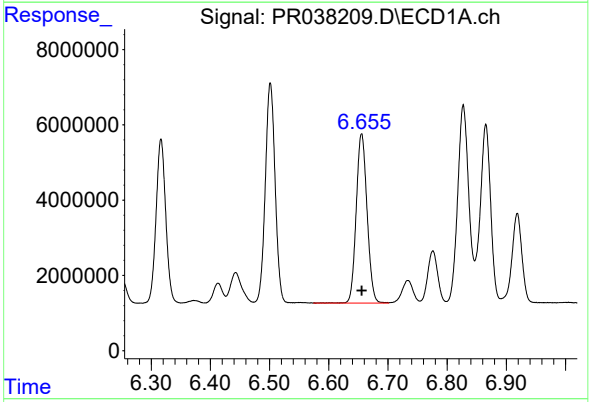
R.T.: 6.501 min
Delta R.T.: 0.000 min
Response: 67156007
Conc: 483.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



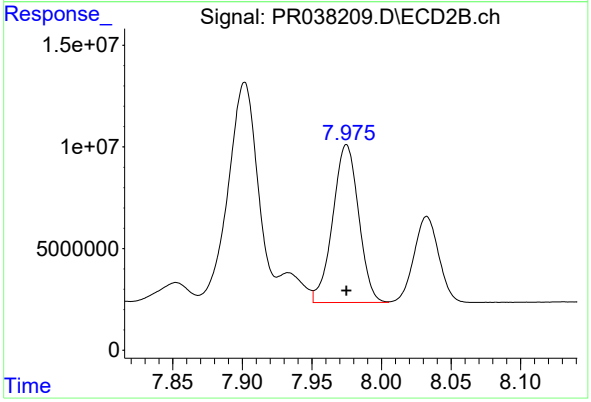
#32 AR-1260-2

R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 134248698
Conc: 482.93 ng/ml



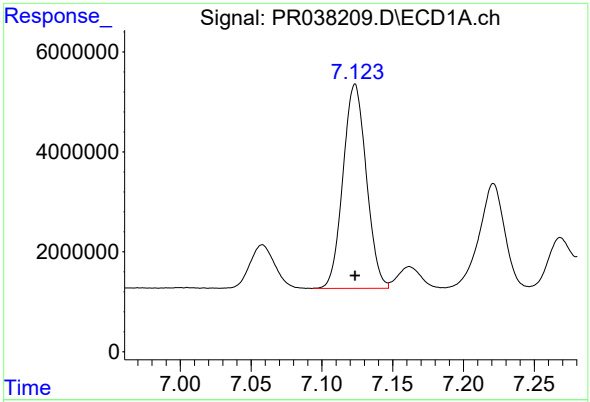
#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: 0.000 min
Response: 57219425
Conc: 486.76 ng/ml



#33 AR-1260-3

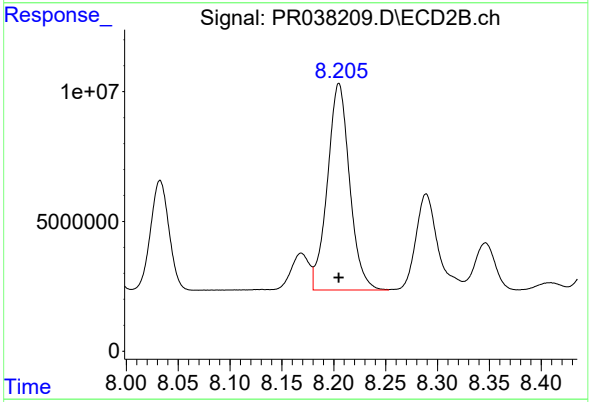
R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 100658464
Conc: 486.51 ng/ml



#34 AR-1260-4

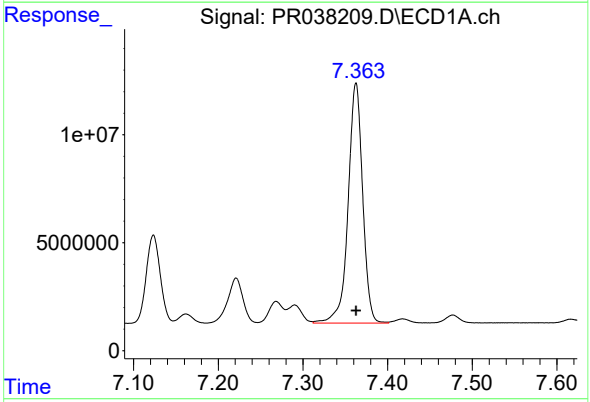
R.T.: 7.123 min
Delta R.T.: 0.000 min
Response: 46906759
Conc: 494.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



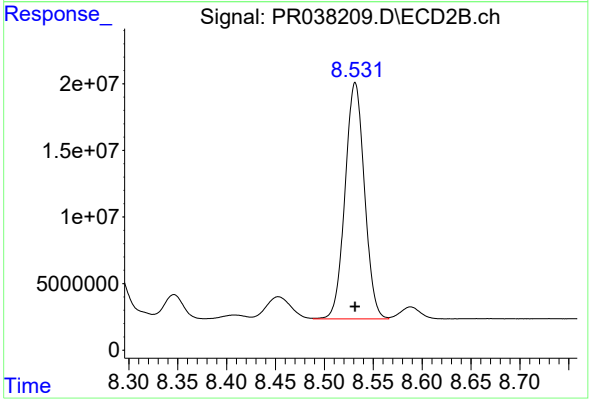
#34 AR-1260-4

R.T.: 8.205 min
Delta R.T.: 0.000 min
Response: 118434692
Conc: 490.36 ng/ml



#35 AR-1260-5

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 132792582
Conc: 496.70 ng/ml



#35 AR-1260-5

R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 244883130
Conc: 488.67 ng/ml