

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062124\
 Data File : PQ067119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2024 11:09
 Operator : YP\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 13:05:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 12:57:15 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

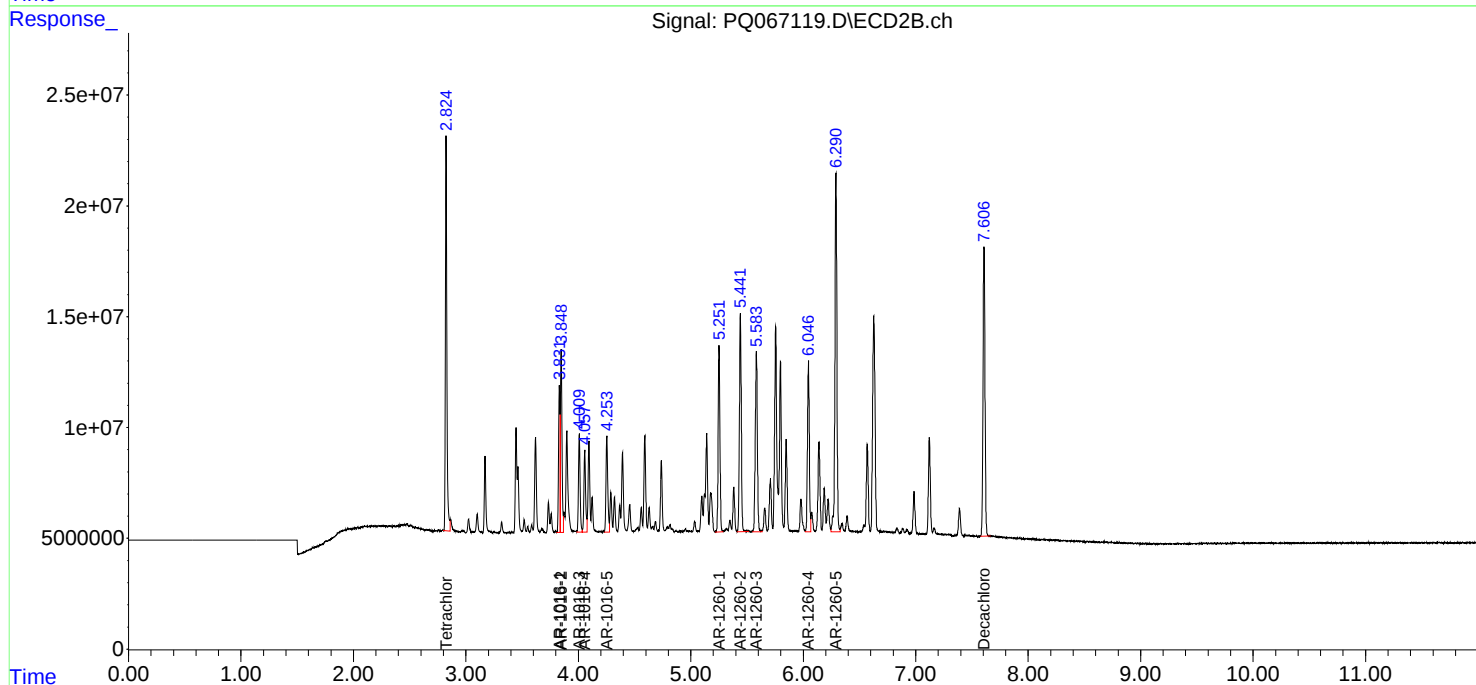
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

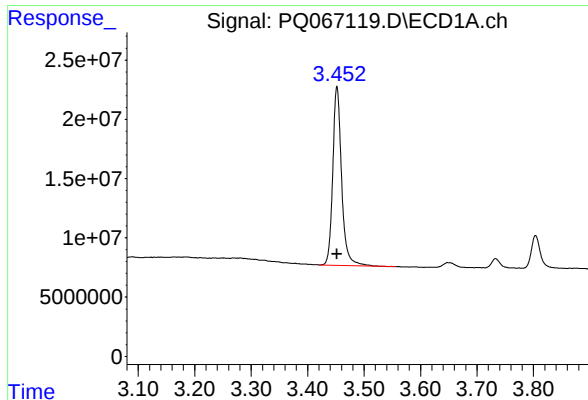
System Monitoring Compounds						
1) SA Tetrachlo...	3.452	2.824	164.0E6	160.4E6	26.294	26.004
2) SA Decachlor...	8.713	7.607	101.4E6	161.0E6	26.589	26.976
Target Compounds						
3) L1 AR-1016-1	4.563	3.832	51054099	56103937	270.254	270.177
4) L1 AR-1016-2	4.582	3.848	79812340	80982898	268.034	266.491
5) L1 AR-1016-3	4.640	4.009	50071792	44831927	269.655	268.340
6) L1 AR-1016-4	4.733	4.058	40481520	38245308	269.003	273.009
7) L1 AR-1016-5	5.024	4.254	39141478	47525586	269.489	272.039
31) L7 AR-1260-1	6.142	5.252	77620305	92529178	278.460	271.625
32) L7 AR-1260-2	6.406	5.441	92932528	111.2E6	262.115m	270.568
33) L7 AR-1260-3	6.766	5.584	63587801	104.9E6	268.399	268.700
34) L7 AR-1260-4	6.986	6.046	69423218	88381321	265.364	269.357
35) L7 AR-1260-5	7.304	6.291	137.9E6	193.4E6	263.812	264.613

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

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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

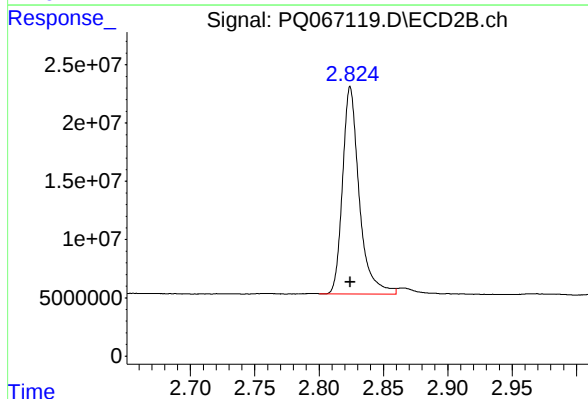




#1 Tetrachloro-m-xylene

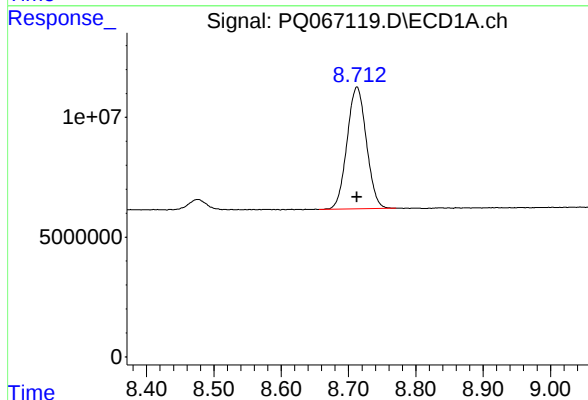
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 164014760
Conc: 26.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



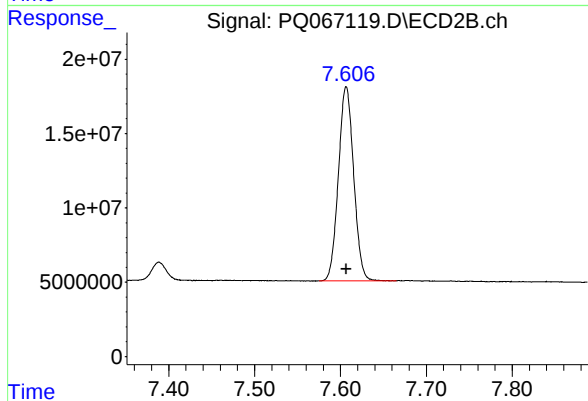
#1 Tetrachloro-m-xylene

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 160372281
Conc: 26.00 ng/ml



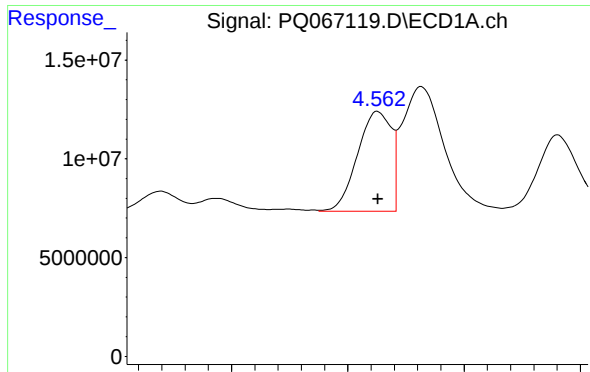
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 101418831
Conc: 26.59 ng/ml



#2 Decachlorobiphenyl

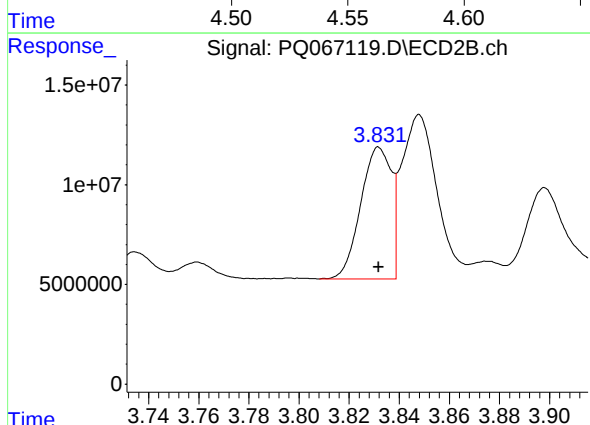
R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 161047386
Conc: 26.98 ng/ml



#3 AR-1016-1

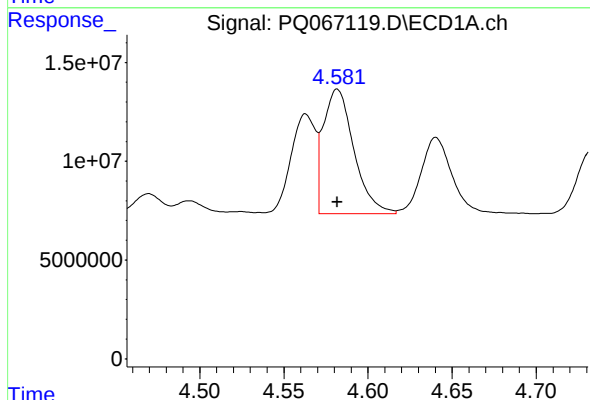
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 51054099
Conc: 270.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



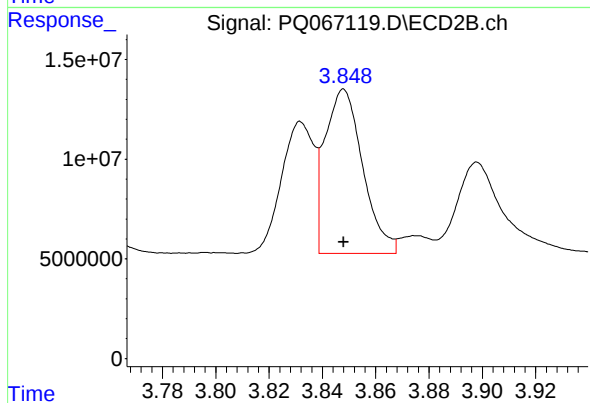
#3 AR-1016-1

R.T.: 3.832 min
Delta R.T.: 0.000 min
Response: 56103937
Conc: 270.18 ng/ml



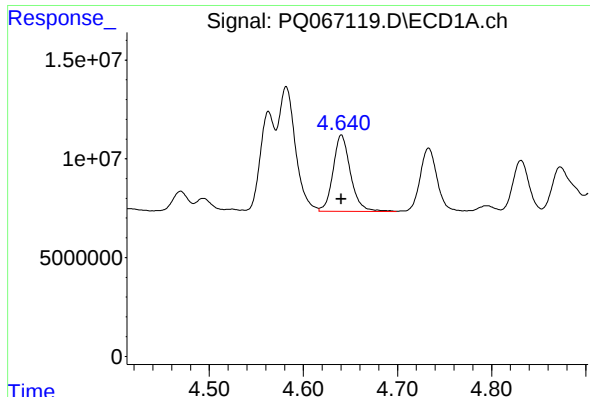
#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 79812340
Conc: 268.03 ng/ml



#4 AR-1016-2

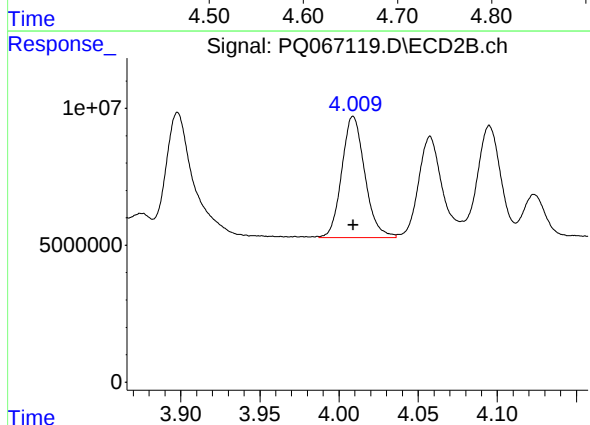
R.T.: 3.848 min
Delta R.T.: 0.000 min
Response: 80982898
Conc: 266.49 ng/ml



#5 AR-1016-3

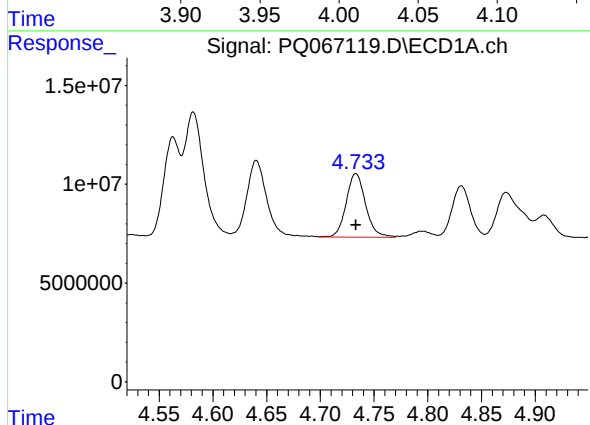
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 50071792
Conc: 269.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



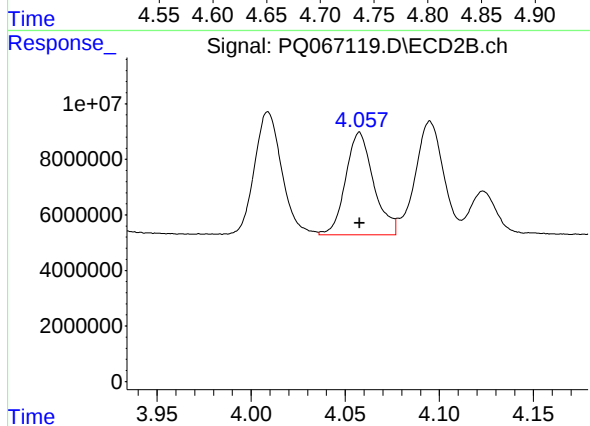
#5 AR-1016-3

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 44831927
Conc: 268.34 ng/ml



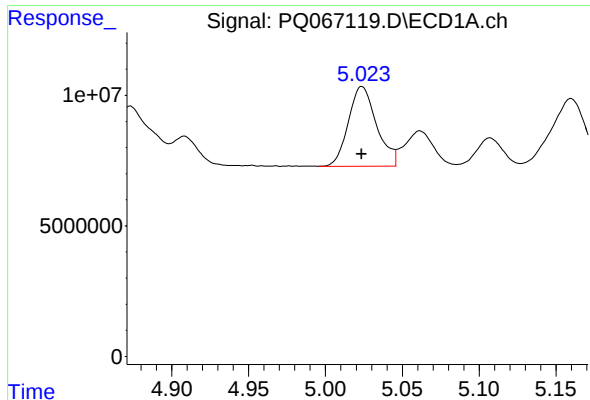
#6 AR-1016-4

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 40481520
Conc: 269.00 ng/ml



#6 AR-1016-4

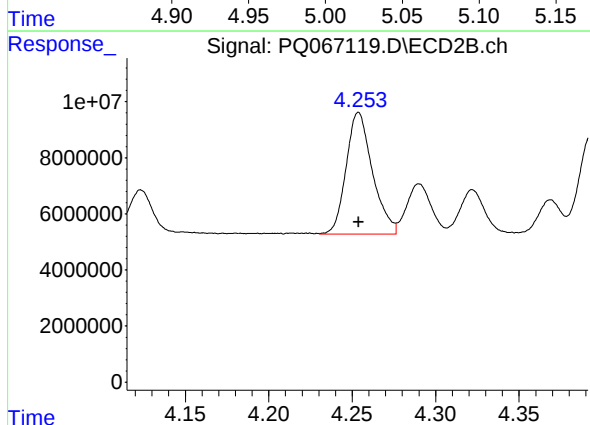
R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 38245308
Conc: 273.01 ng/ml



#7 AR-1016-5

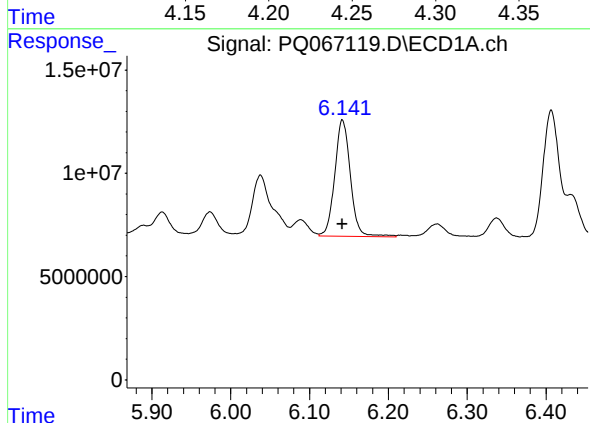
R.T.: 5.024 min
Delta R.T.: 0.000 min
Response: 39141478
Conc: 269.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



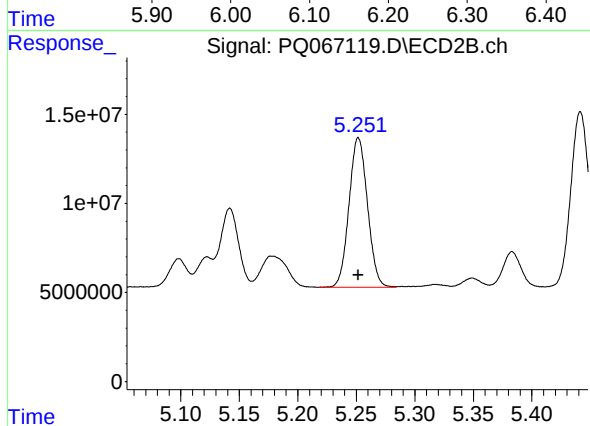
#7 AR-1016-5

R.T.: 4.254 min
Delta R.T.: 0.000 min
Response: 47525586
Conc: 272.04 ng/ml



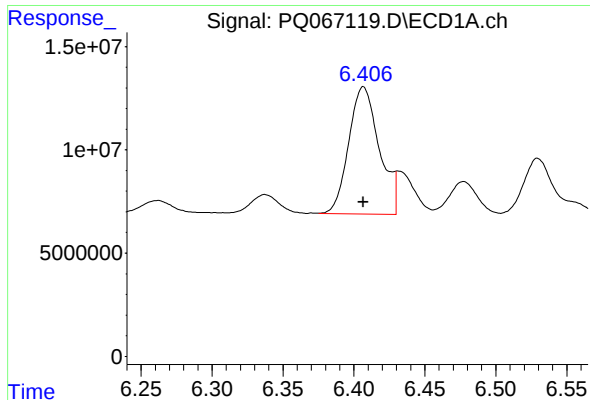
#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 77620305
Conc: 278.46 ng/ml



#31 AR-1260-1

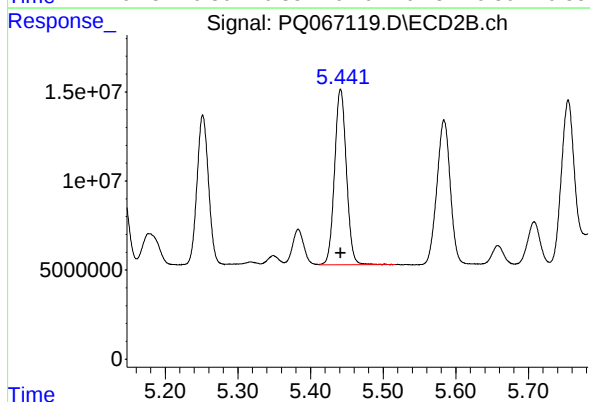
R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 92529178
Conc: 271.62 ng/ml



#32 AR-1260-2

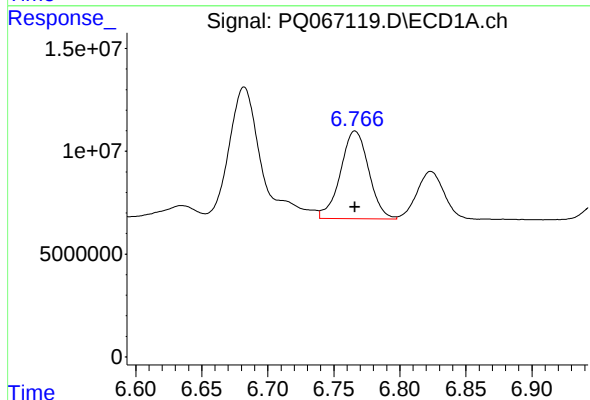
R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 92932528
Conc: 262.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



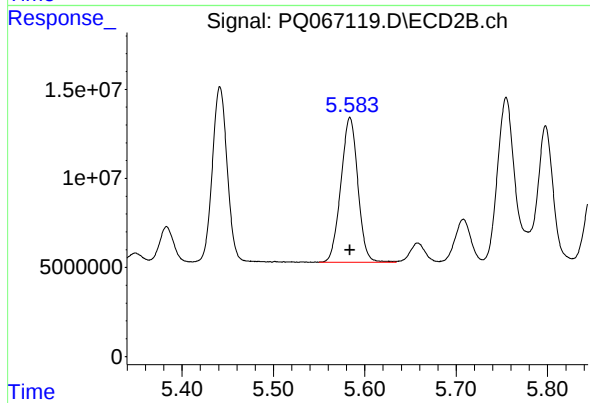
#32 AR-1260-2

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 111235753
Conc: 270.57 ng/ml



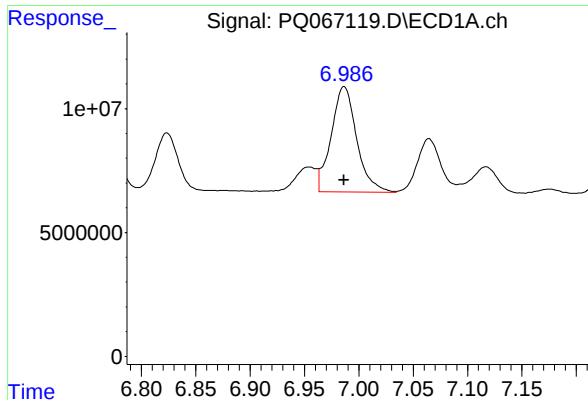
#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 63587801
Conc: 268.40 ng/ml



#33 AR-1260-3

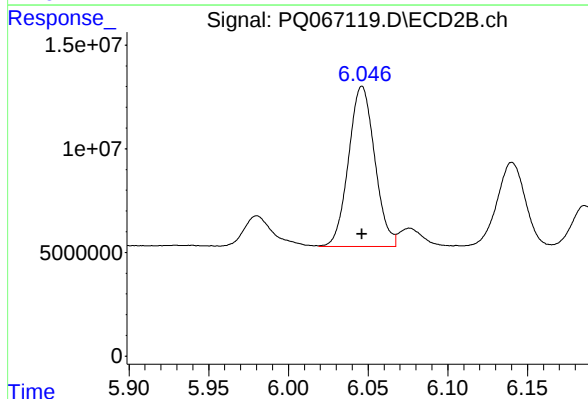
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 104928791
Conc: 268.70 ng/ml



#34 AR-1260-4

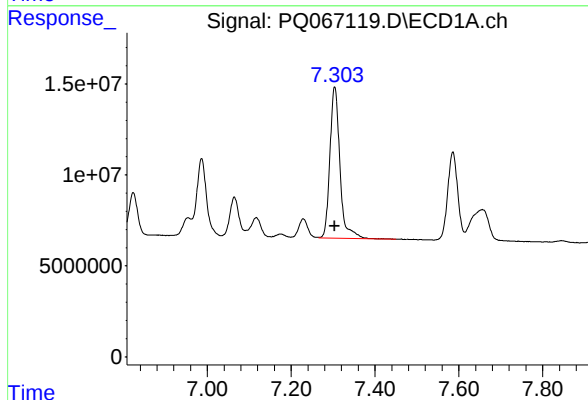
R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 69423218
Conc: 265.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250



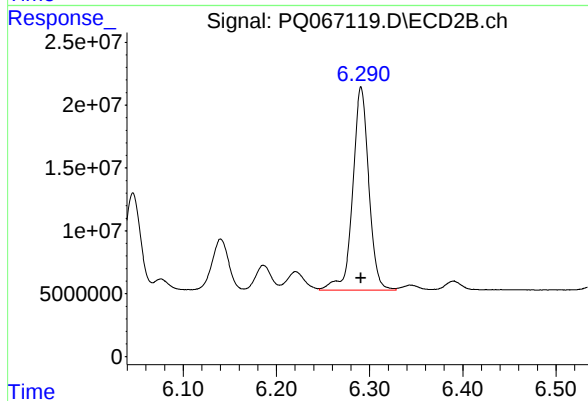
#34 AR-1260-4

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 88381321
Conc: 269.36 ng/ml



#35 AR-1260-5

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 137874886
Conc: 263.81 ng/ml



#35 AR-1260-5

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 193394211
Conc: 264.61 ng/ml