

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012925\
 Data File : PQ069852.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 12:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:43:28 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 28 14:44:45 2025
 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...	3.415	2.786	403.7E6	299.5E6	49.970	39.406
2) SA Decachlor...	8.529	7.561	240.8E6	330.2E6	51.770	42.897
Target Compounds						
3) L1 AR-1016-1	4.499	3.789	119.8E6	95632324	541.392	445.776
4) L1 AR-1016-2	4.518	3.805	185.6E6	144.1E6	506.601	418.766
5) L1 AR-1016-3	4.575	3.966	120.3E6	83414148	501.307	426.333
6) L1 AR-1016-4	4.665	4.015	98314923	71566154	515.327	407.498
7) L1 AR-1016-5	4.950	4.210	96381061	87071310	517.740	421.671
31) L7 AR-1260-1	6.042	5.205	161.8E6	154.6E6	501.426	418.759
32) L7 AR-1260-2	6.299	5.394	188.0E6	186.7E6	526.328	432.192
33) L7 AR-1260-3	6.650	5.537	143.6E6	178.0E6	509.159	420.471
34) L7 AR-1260-4	6.865	5.999	156.7E6	154.8E6	506.245	414.950
35) L7 AR-1260-5	7.172	6.243	292.6E6	338.7E6	521.222	417.062

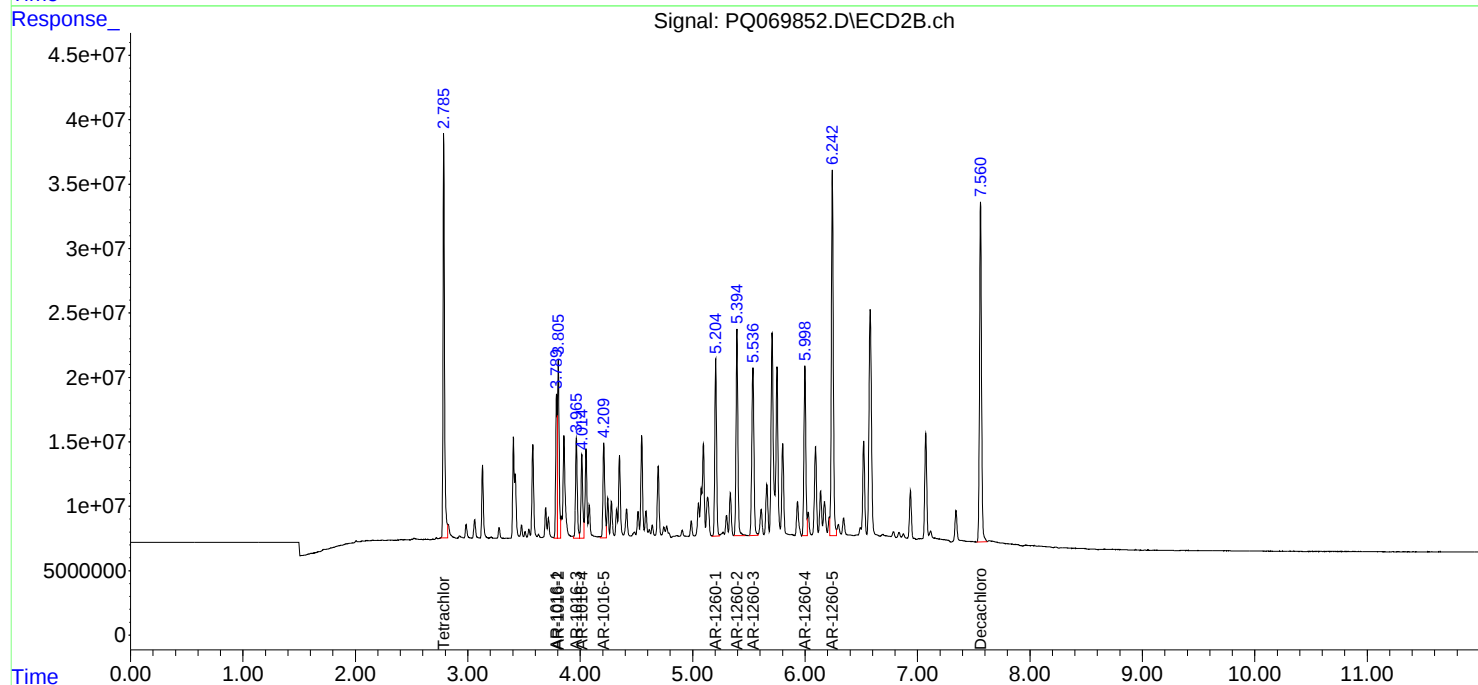
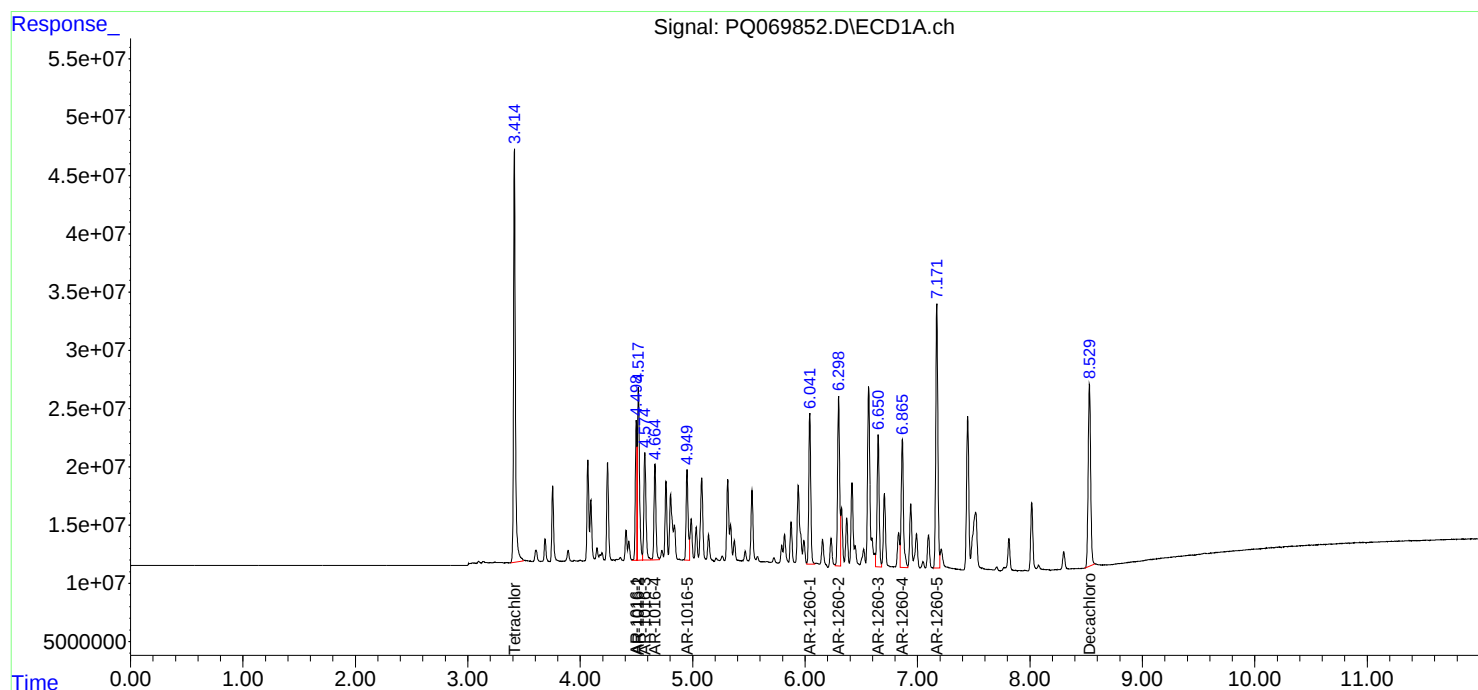
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

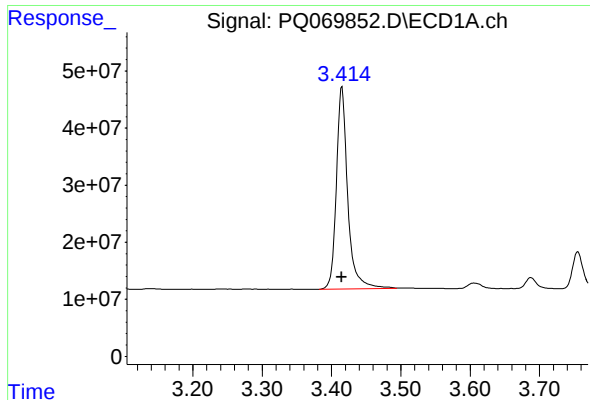
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012925\
Data File : PQ069852.D
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Integration File signal 1: autoint1.e
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Quant Time: Jan 30 00:43:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 28 14:44:45 2025
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

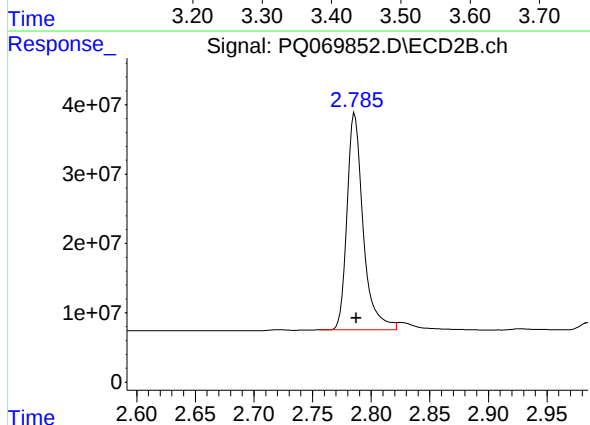




#1 Tetrachloro-m-xylene

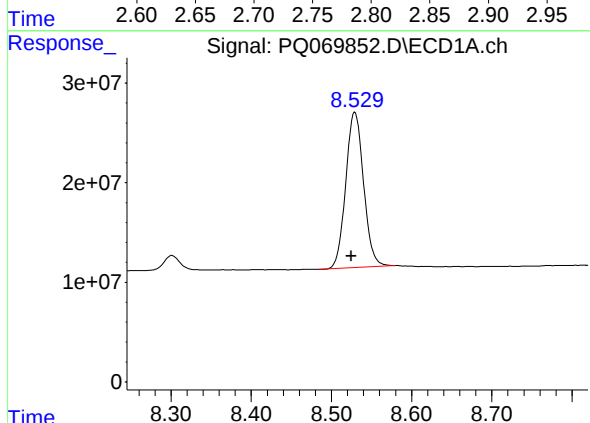
R.T.: 3.415 min
Delta R.T.: 0.000 min
Response: 403718396
Conc: 49.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



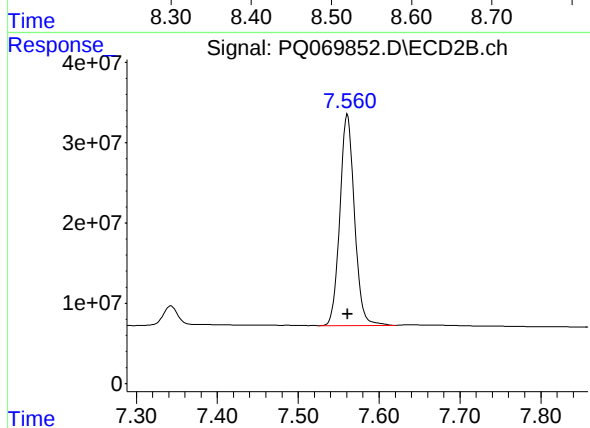
#1 Tetrachloro-m-xylene

R.T.: 2.786 min
Delta R.T.: -0.001 min
Response: 299501583
Conc: 39.41 ng/ml



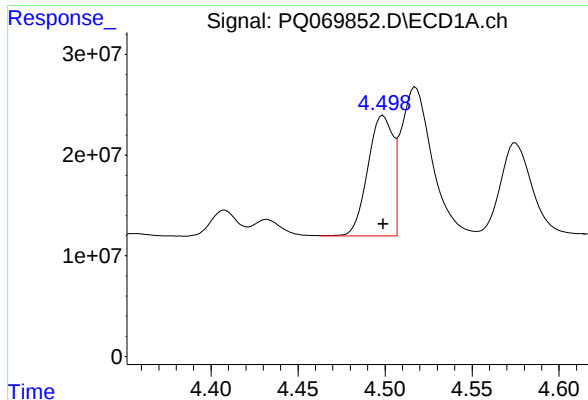
#2 Decachlorobiphenyl

R.T.: 8.529 min
Delta R.T.: 0.005 min
Response: 240783708
Conc: 51.77 ng/ml



#2 Decachlorobiphenyl

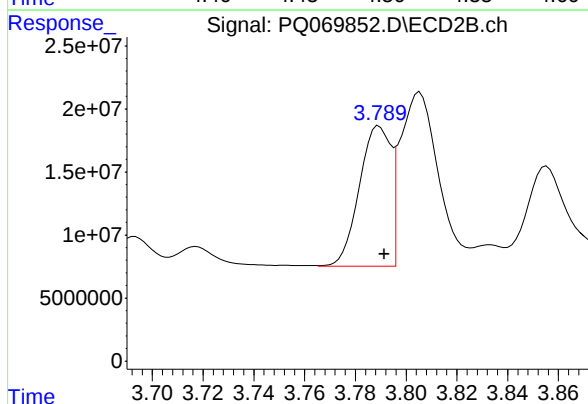
R.T.: 7.561 min
Delta R.T.: 0.000 min
Response: 330246060
Conc: 42.90 ng/ml



#3 AR-1016-1

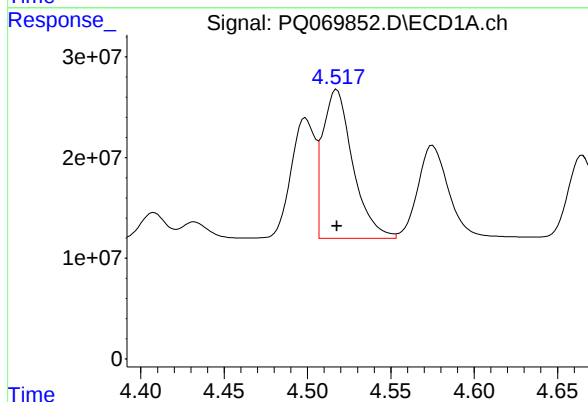
R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 119815879
Conc: 541.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



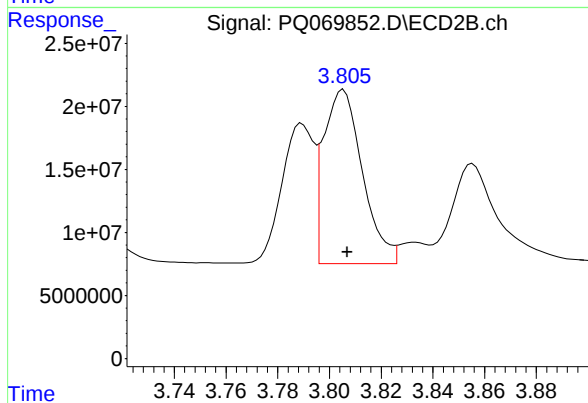
#3 AR-1016-1

R.T.: 3.789 min
Delta R.T.: -0.002 min
Response: 95632324
Conc: 445.78 ng/ml



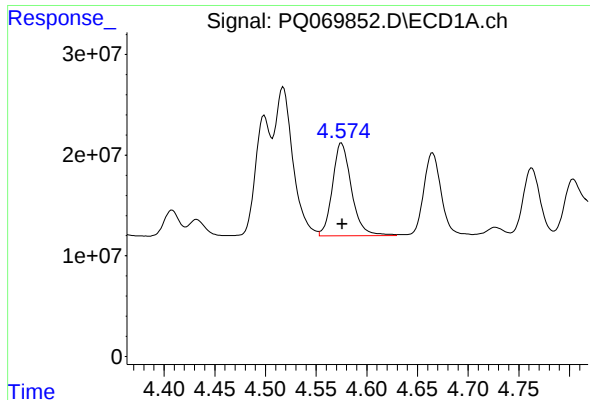
#4 AR-1016-2

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 185570614
Conc: 506.60 ng/ml



#4 AR-1016-2

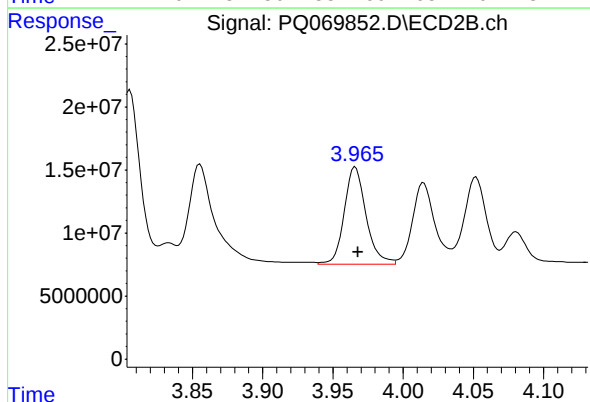
R.T.: 3.805 min
Delta R.T.: -0.001 min
Response: 144133017
Conc: 418.77 ng/ml



#5 AR-1016-3

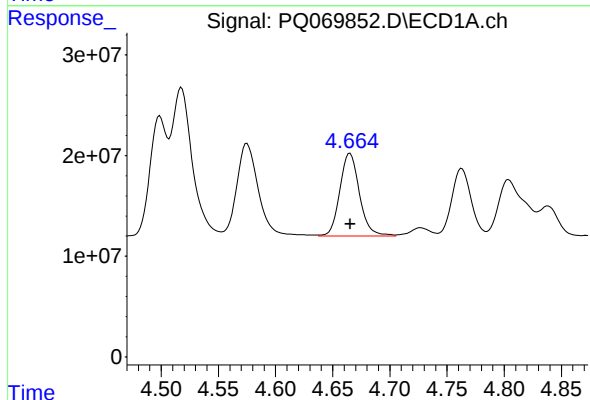
R.T.: 4.575 min
Delta R.T.: -0.001 min
Response: 120291804
Conc: 501.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



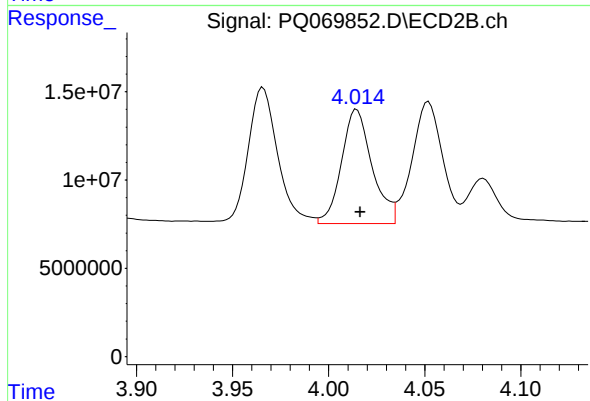
#5 AR-1016-3

R.T.: 3.966 min
Delta R.T.: -0.002 min
Response: 83414148
Conc: 426.33 ng/ml



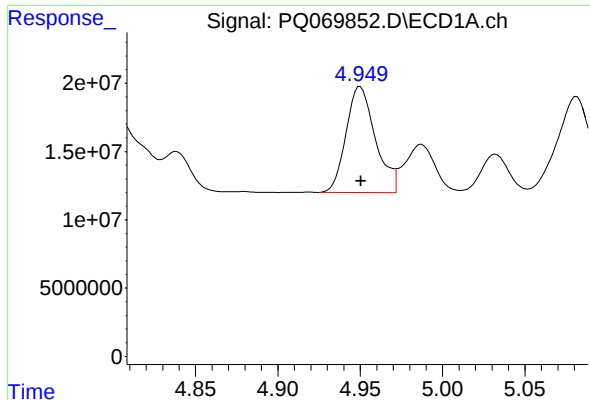
#6 AR-1016-4

R.T.: 4.665 min
Delta R.T.: 0.000 min
Response: 98314923
Conc: 515.33 ng/ml



#6 AR-1016-4

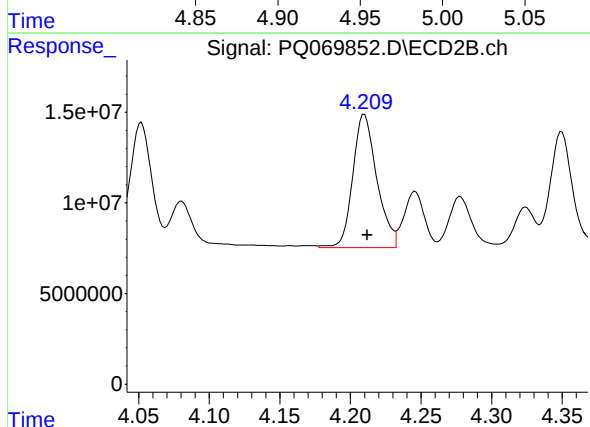
R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 71566154
Conc: 407.50 ng/ml



#7 AR-1016-5

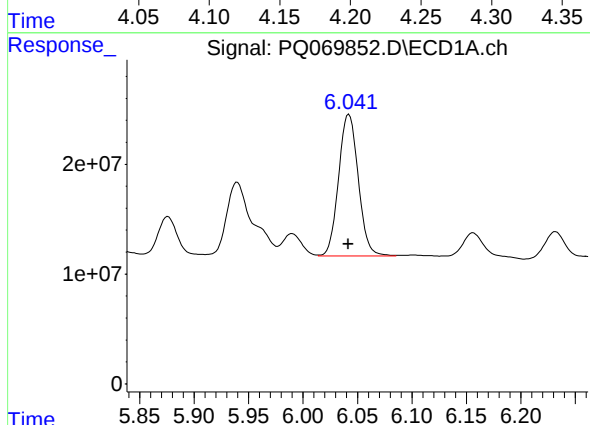
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 96381061
Conc: 517.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



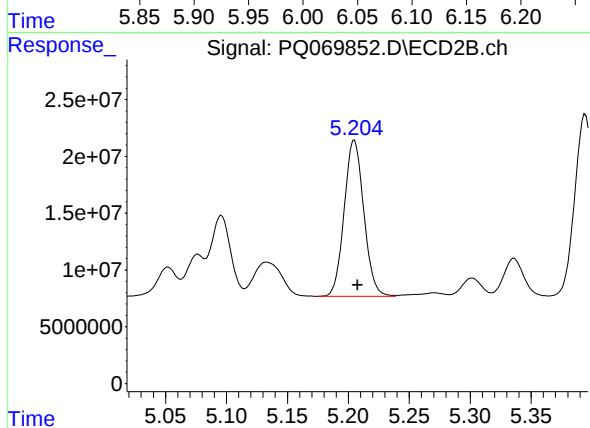
#7 AR-1016-5

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 87071310
Conc: 421.67 ng/ml



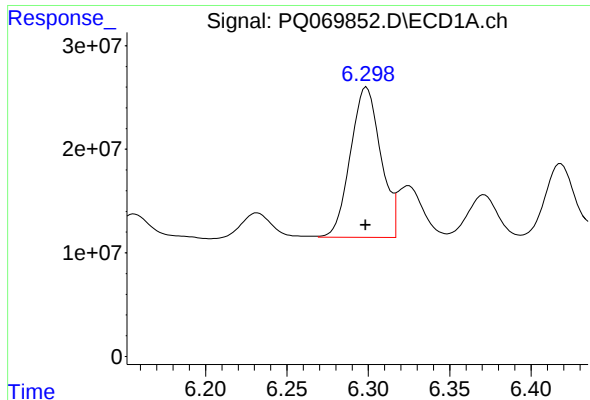
#31 AR-1260-1

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 161848331
Conc: 501.43 ng/ml



#31 AR-1260-1

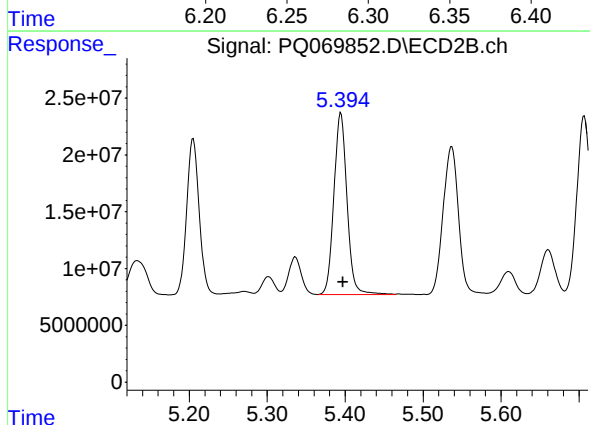
R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 154573240
Conc: 418.76 ng/ml



#32 AR-1260-2

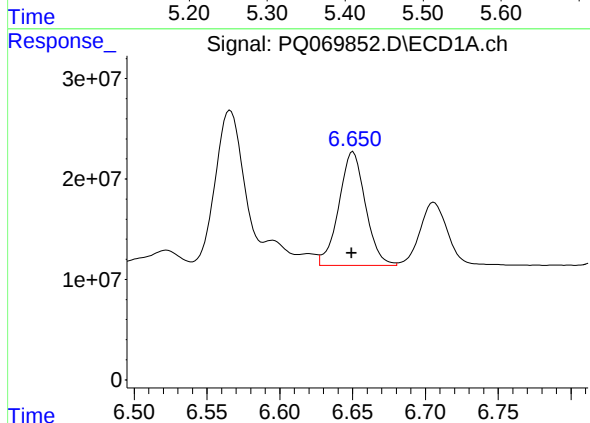
R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 187975264
Conc: 526.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



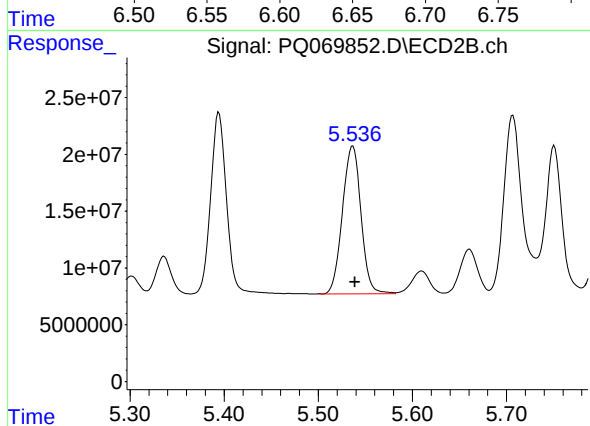
#32 AR-1260-2

R.T.: 5.394 min
Delta R.T.: -0.003 min
Response: 186681771
Conc: 432.19 ng/ml



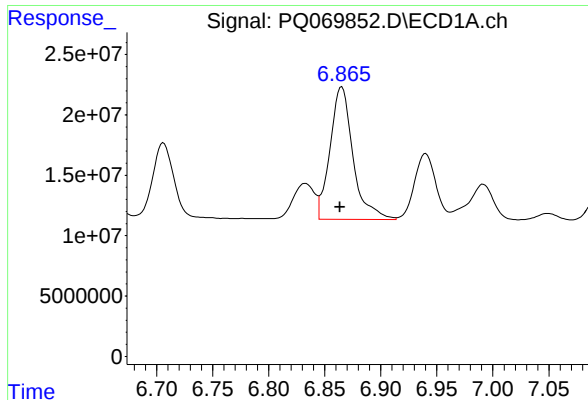
#33 AR-1260-3

R.T.: 6.650 min
Delta R.T.: 0.000 min
Response: 143607962
Conc: 509.16 ng/ml



#33 AR-1260-3

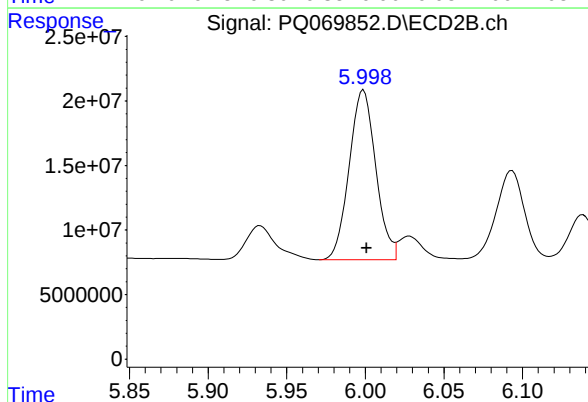
R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 178048392
Conc: 420.47 ng/ml



#34 AR-1260-4

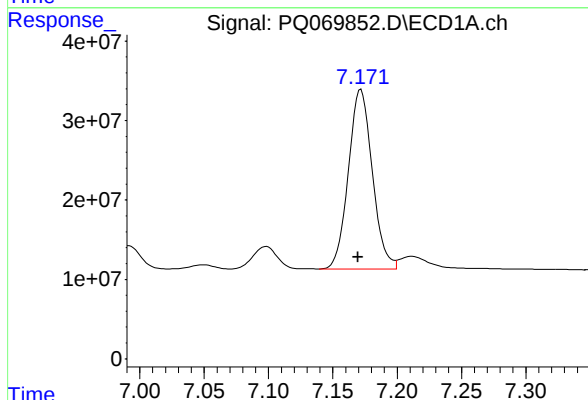
R.T.: 6.865 min
Delta R.T.: 0.002 min
Response: 156652112
Conc: 506.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660CCC500



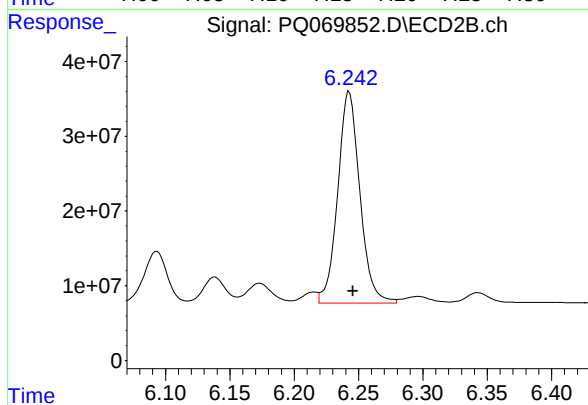
#34 AR-1260-4

R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 154750500
Conc: 414.95 ng/ml



#35 AR-1260-5

R.T.: 7.172 min
Delta R.T.: 0.002 min
Response: 292606223
Conc: 521.22 ng/ml



#35 AR-1260-5

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 338728147
Conc: 417.06 ng/ml