

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072123\
 Data File : PQ062509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2023 20:53
 Operator : YP\AJ
 Sample : PB154344BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB154344BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 21:37:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.402	2.755	91626715	49339918	18.783	19.664
2) SA Decachlor...	8.583	7.524	79806203	70207112	21.968	21.069
Target Compounds						
3) L1 AR-1016-1	4.503	3.756	70675436	44020996	429.069	444.767
4) L1 AR-1016-2	4.522	3.771	110.4E6	63167757	446.667	438.060
5) L1 AR-1016-3	4.579	3.931	69713612	32749985	457.421	434.104
6) L1 AR-1016-4	4.671	3.981	57266990	28649122	456.874	436.198
7) L1 AR-1016-5	4.958	4.175	55019887	35448836	452.032	432.400
31) L7 AR-1260-1	6.061	5.168	108.5E6	72954945	459.753	438.028
32) L7 AR-1260-2	6.321	5.359	133.0E6	90427172	460.402	434.859
33) L7 AR-1260-3	6.675	5.499	82452198	86020083	466.949	442.129
34) L7 AR-1260-4	6.892	5.962	99561161	65843016	472.638	451.408
35) L7 AR-1260-5	7.204	6.208	199.5E6	152.5E6	485.890	459.293

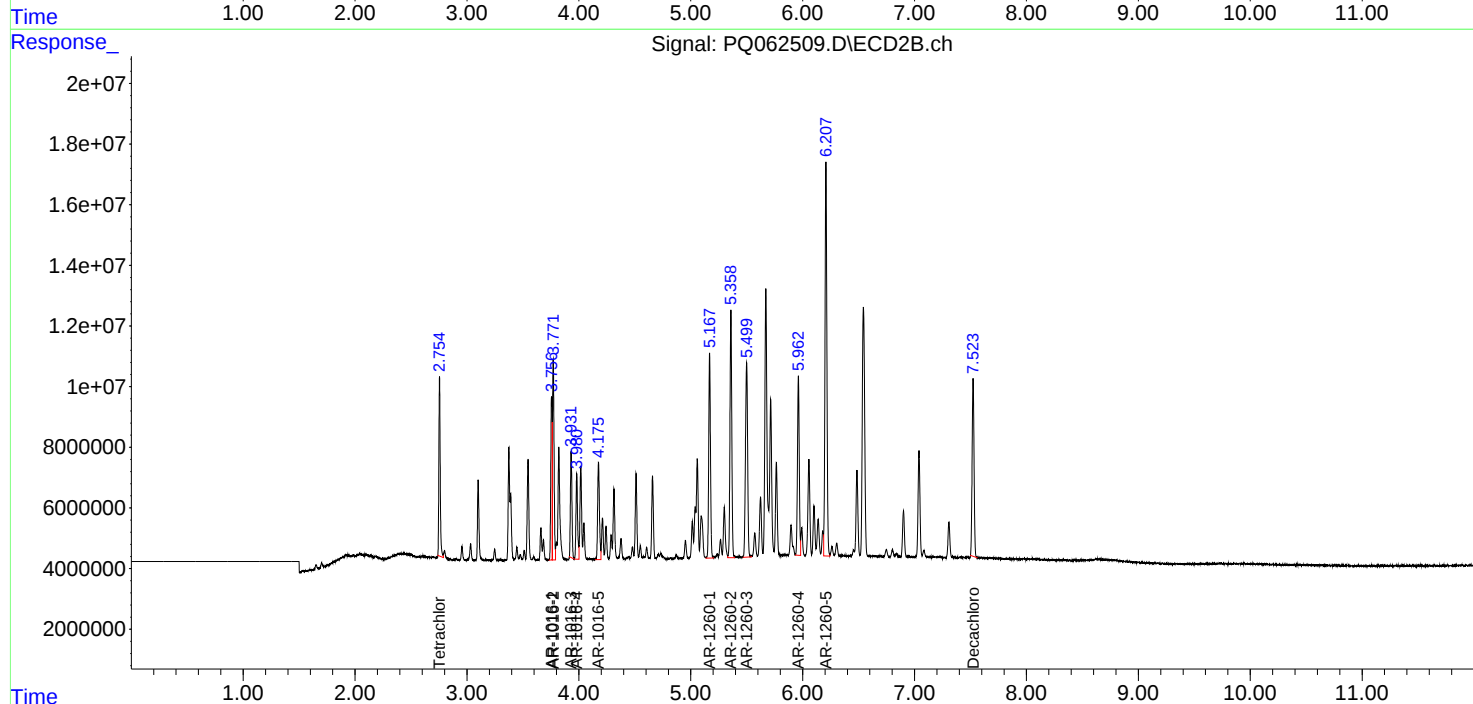
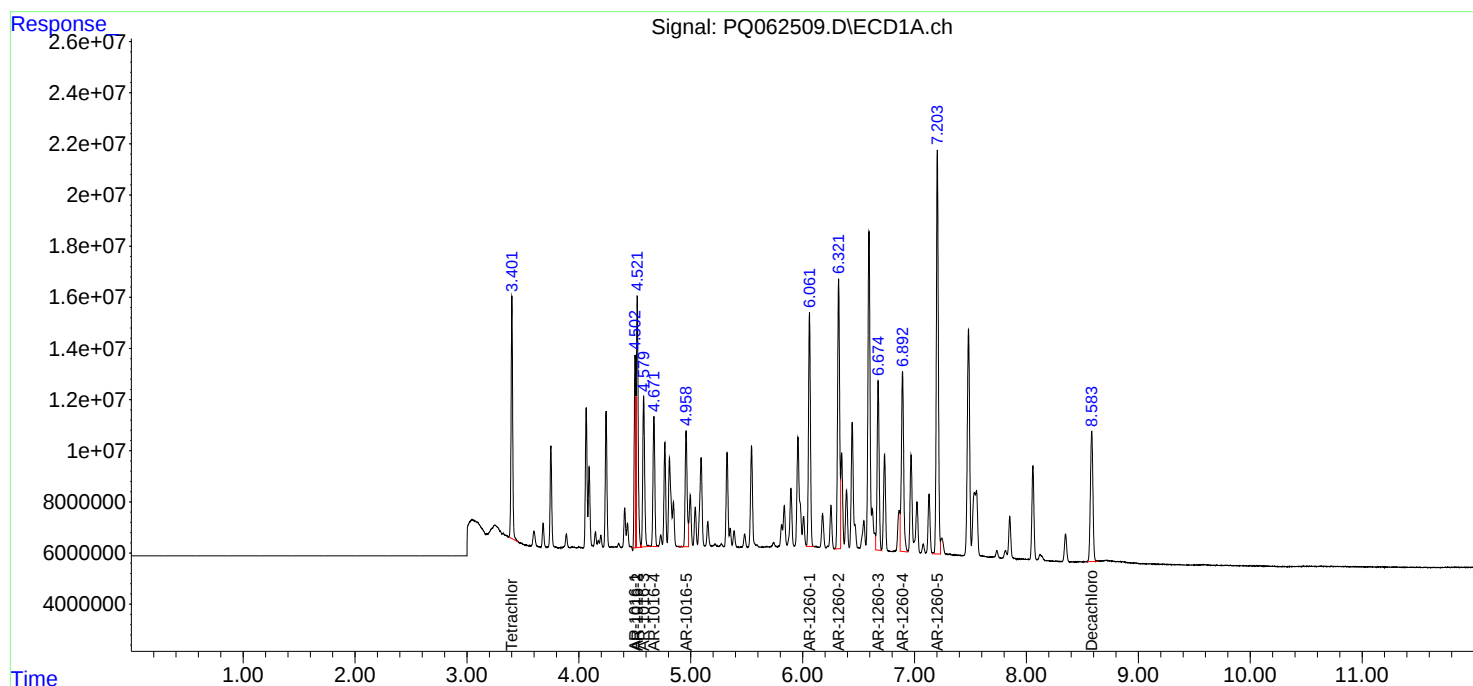
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

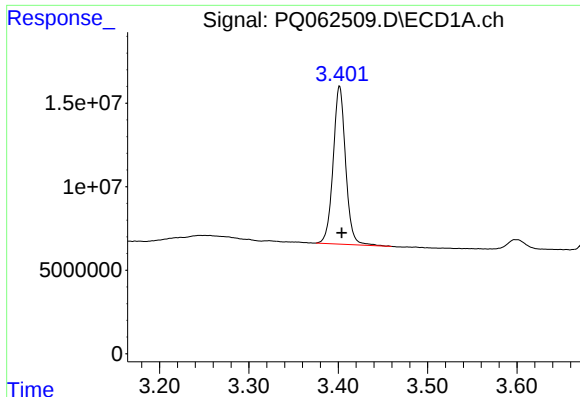
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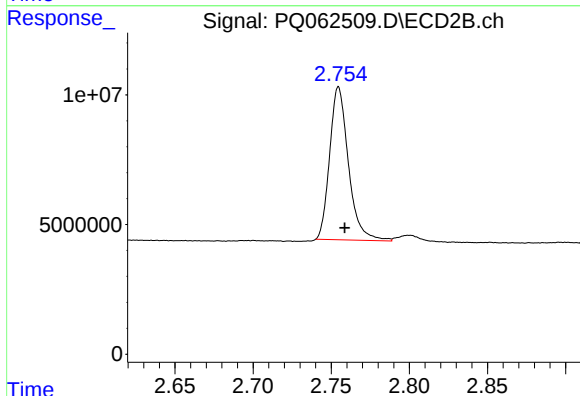




#1 Tetrachloro-m-xylene

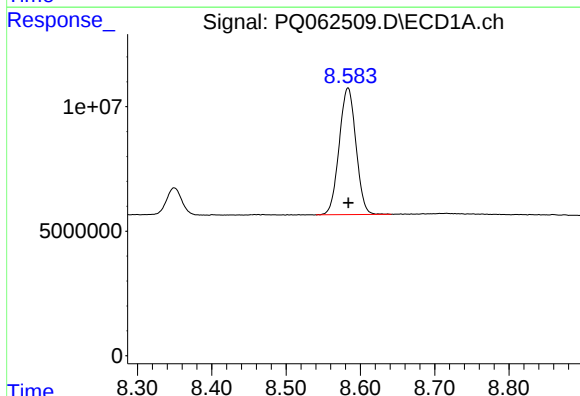
R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 91626715
Conc: 18.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154344BS



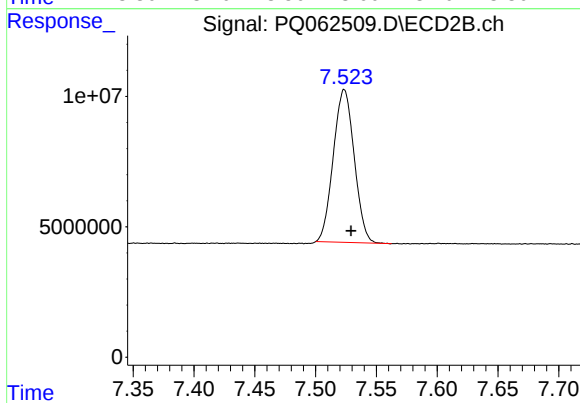
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.004 min
Response: 49339918
Conc: 19.66 ng/ml



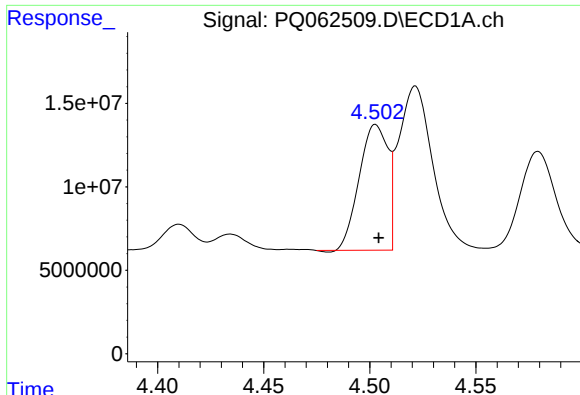
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 79806203
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

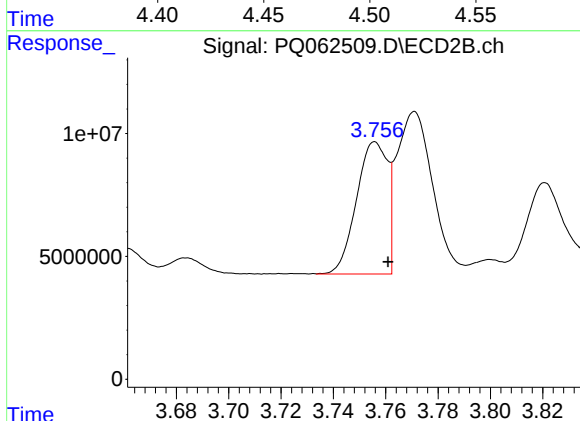
R.T.: 7.524 min
Delta R.T.: -0.006 min
Response: 70207112
Conc: 21.07 ng/ml



#3 AR-1016-1

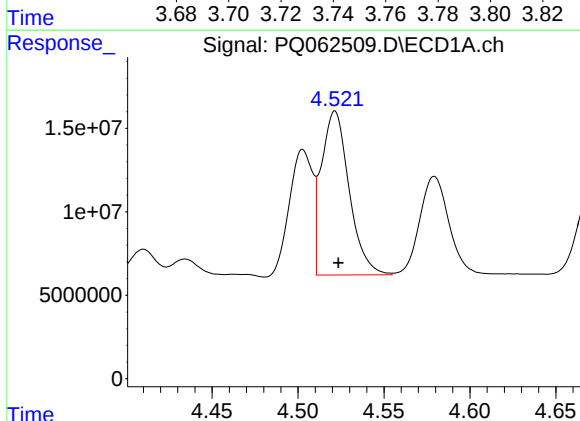
R.T.: 4.503 min
Delta R.T.: -0.001 min
Response: 70675436
Conc: 429.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154344BS



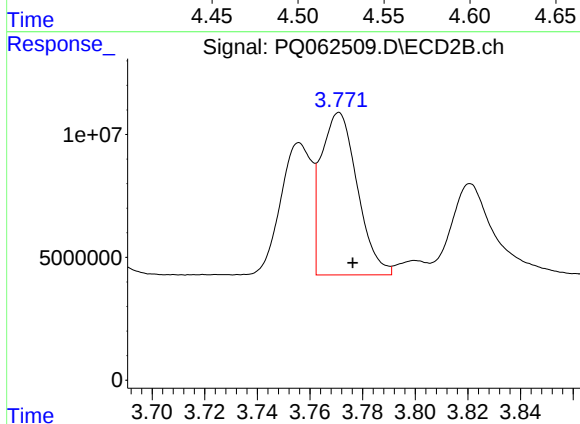
#3 AR-1016-1

R.T.: 3.756 min
Delta R.T.: -0.005 min
Response: 44020996
Conc: 444.77 ng/ml



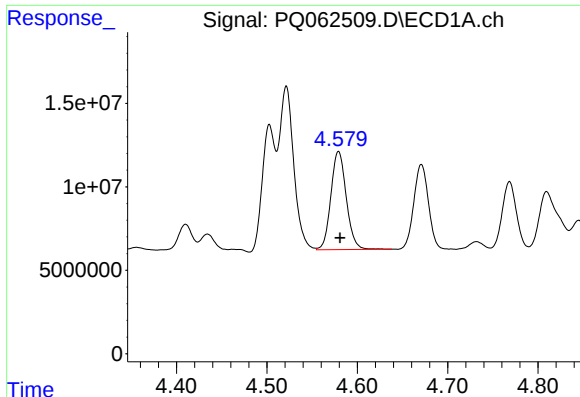
#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 110446718
Conc: 446.67 ng/ml



#4 AR-1016-2

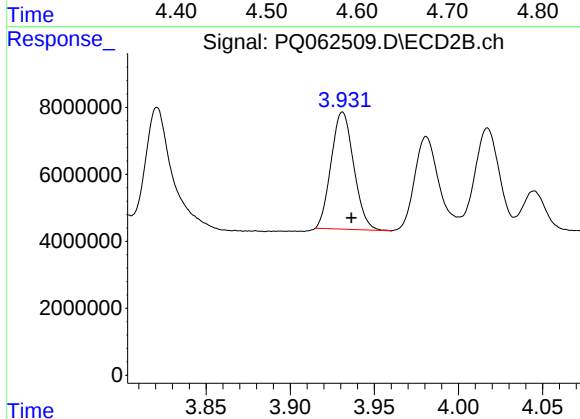
R.T.: 3.771 min
Delta R.T.: -0.005 min
Response: 63167757
Conc: 438.06 ng/ml



#5 AR-1016-3

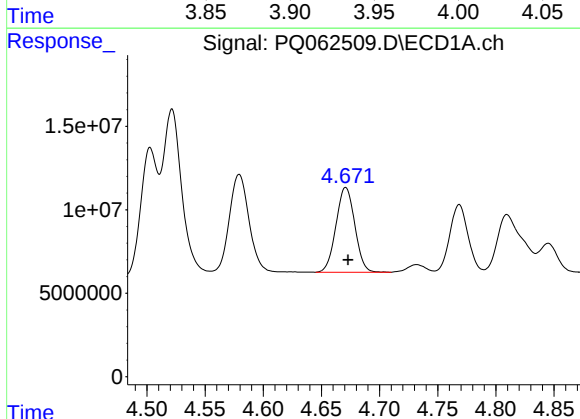
R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 69713612
Conc: 457.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154344BS



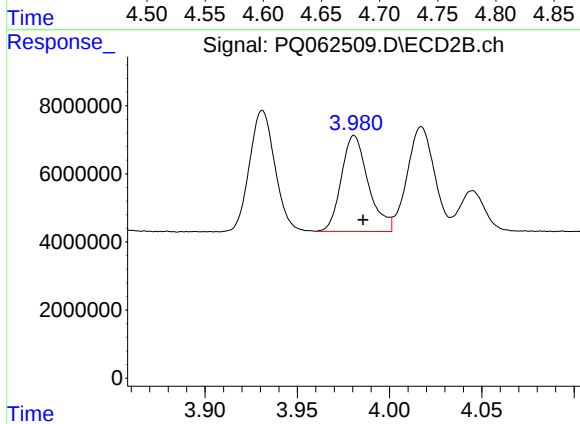
#5 AR-1016-3

R.T.: 3.931 min
Delta R.T.: -0.005 min
Response: 32749985
Conc: 434.10 ng/ml



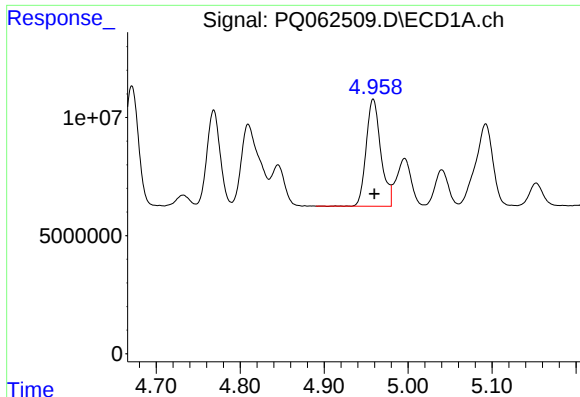
#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 57266990
Conc: 456.87 ng/ml



#6 AR-1016-4

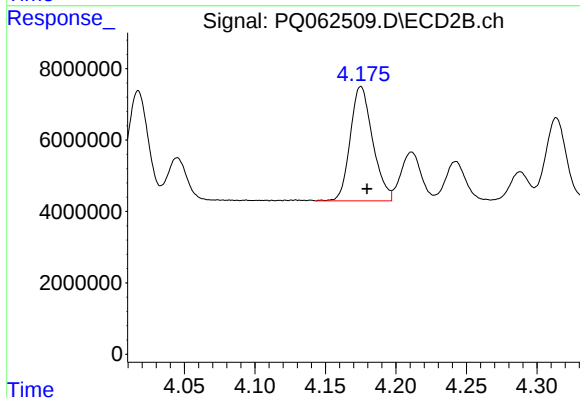
R.T.: 3.981 min
Delta R.T.: -0.005 min
Response: 28649122
Conc: 436.20 ng/ml



#7 AR-1016-5

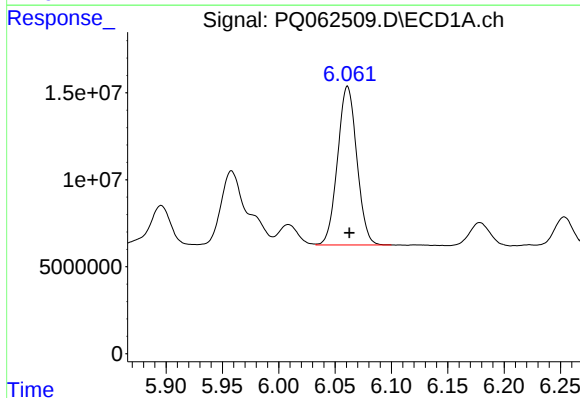
R.T.: 4.958 min
Delta R.T.: -0.001 min
Response: 55019887
Conc: 452.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154344BS



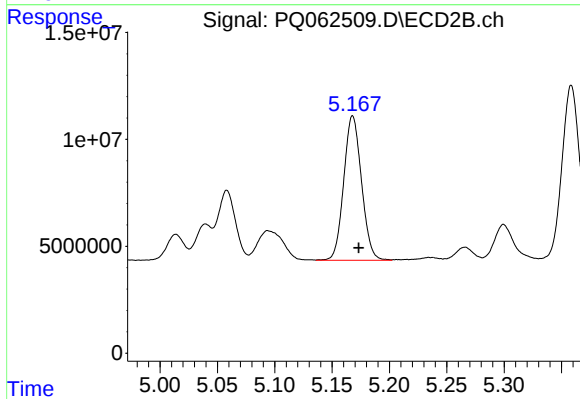
#7 AR-1016-5

R.T.: 4.175 min
Delta R.T.: -0.004 min
Response: 35448836
Conc: 432.40 ng/ml



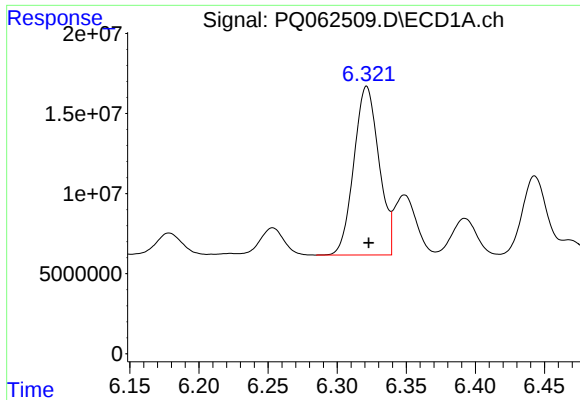
#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.002 min
Response: 108470163
Conc: 459.75 ng/ml



#31 AR-1260-1

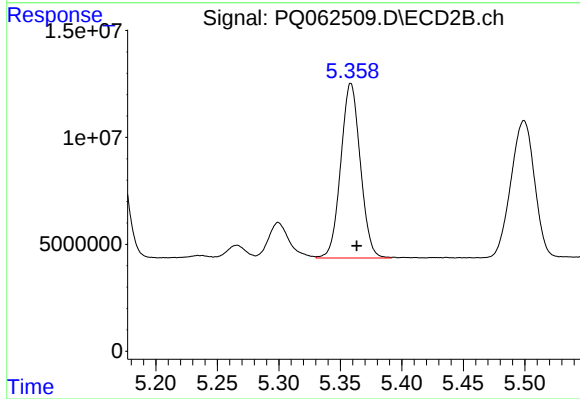
R.T.: 5.168 min
Delta R.T.: -0.005 min
Response: 72954945
Conc: 438.03 ng/ml



#32 AR-1260-2

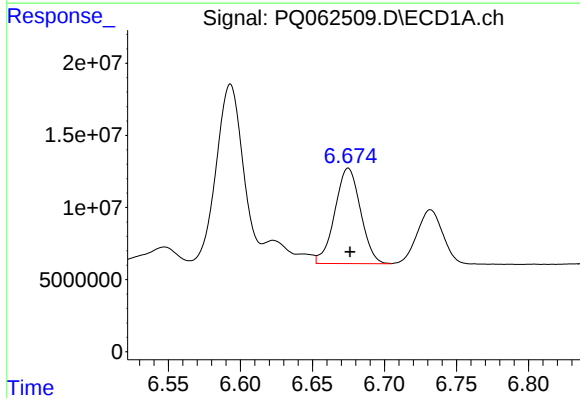
R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 132969782
Conc: 460.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154344BS



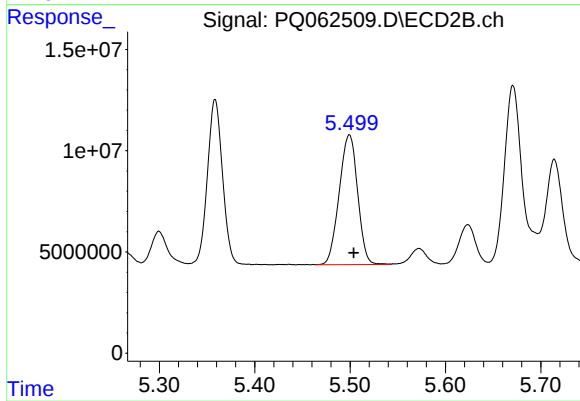
#32 AR-1260-2

R.T.: 5.359 min
Delta R.T.: -0.005 min
Response: 90427172
Conc: 434.86 ng/ml



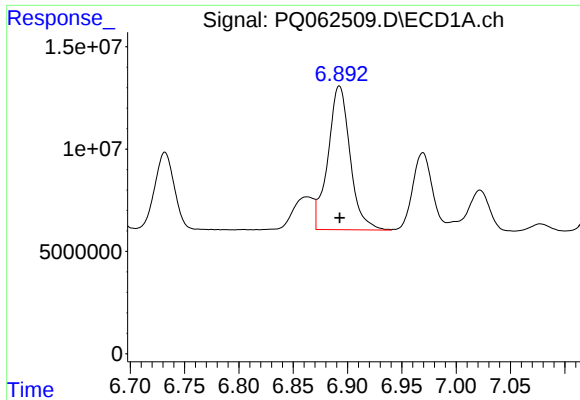
#33 AR-1260-3

R.T.: 6.675 min
Delta R.T.: -0.001 min
Response: 82452198
Conc: 466.95 ng/ml



#33 AR-1260-3

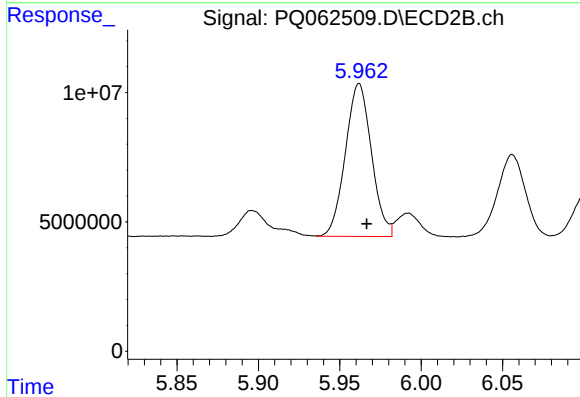
R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 86020083
Conc: 442.13 ng/ml



#34 AR-1260-4

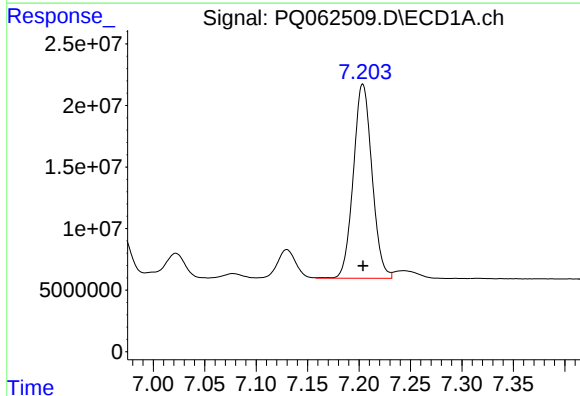
R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 99561161
Conc: 472.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB154344BS



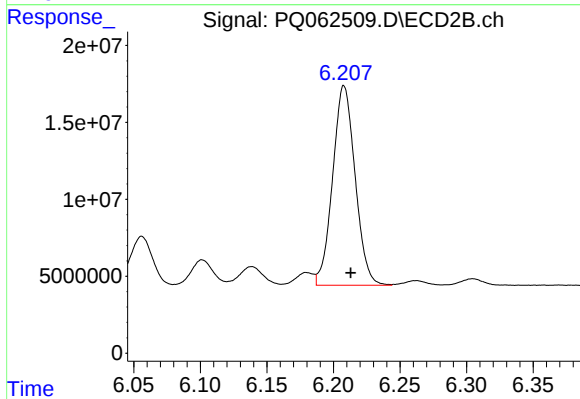
#34 AR-1260-4

R.T.: 5.962 min
Delta R.T.: -0.005 min
Response: 65843016
Conc: 451.41 ng/ml



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 199510868
Conc: 485.89 ng/ml



#35 AR-1260-5

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 152512254
Conc: 459.29 ng/ml