

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
 Data File : PQ061754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2023 18:01
 Operator : YP\AJ
 Sample : PB153879BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB153879BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 20:46:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 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...	3.405	2.760	91425767	47713301	20.339	17.868
2) SA Decachlor...	8.583	7.531	74410748	68349462	22.089	20.363
Target Compounds						
3) L1 AR-1016-1	4.505	3.762	72623667	45564704	471.741	441.769
4) L1 AR-1016-2	4.524	3.777	107.5E6	67091022	471.033	450.322
5) L1 AR-1016-3	4.582	3.938	65893762	35614263	463.709	450.667
6) L1 AR-1016-4	4.674	3.987	54748174	30583326	475.501	430.706
7) L1 AR-1016-5	4.961	4.181	52681974	36993515	455.834	432.098
31) L7 AR-1260-1	6.063	5.175	105.9E6	78887596	476.569	458.623
32) L7 AR-1260-2	6.323	5.365	128.1E6	97480626	481.427	470.390
33) L7 AR-1260-3	6.677	5.506	80458051	91609483	478.497	461.245
34) L7 AR-1260-4	6.895	5.968	95739813	68217961	477.040	463.735
35) L7 AR-1260-5	7.205	6.214	187.8E6	157.0E6	493.324	483.473

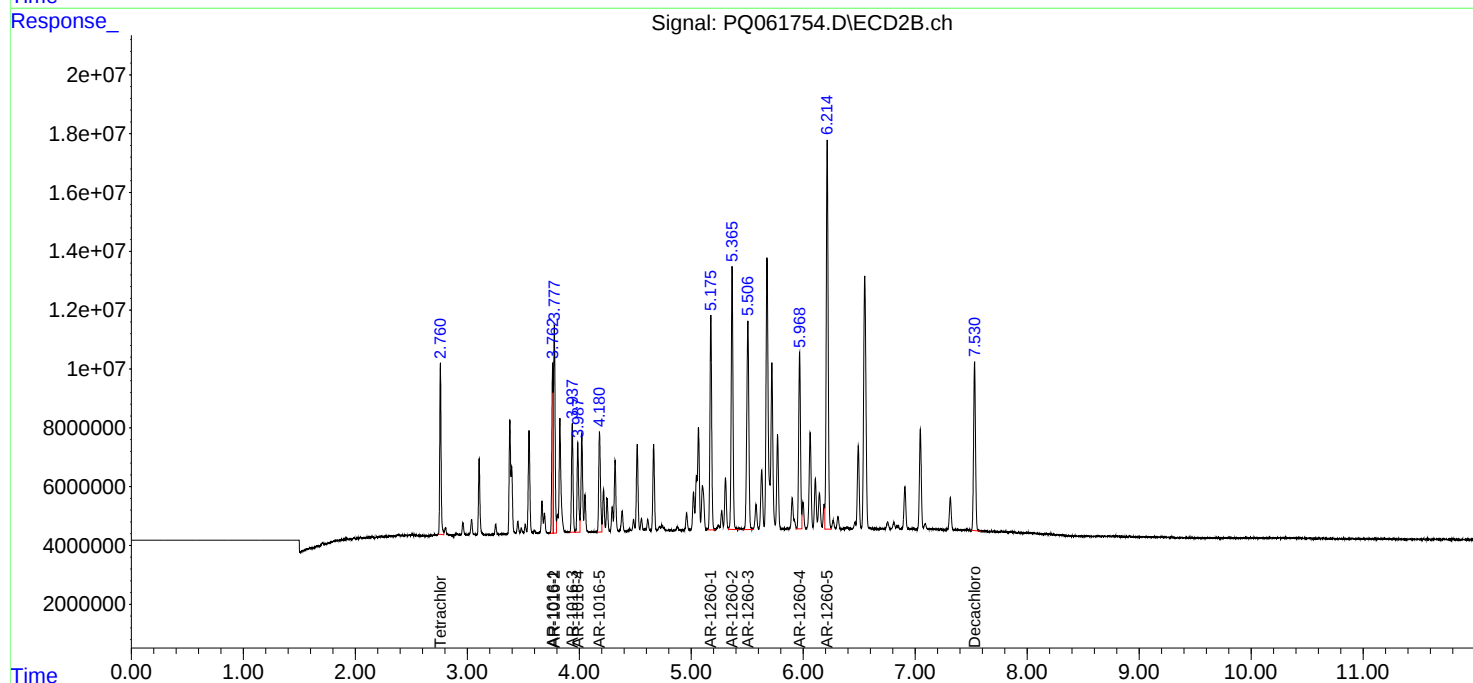
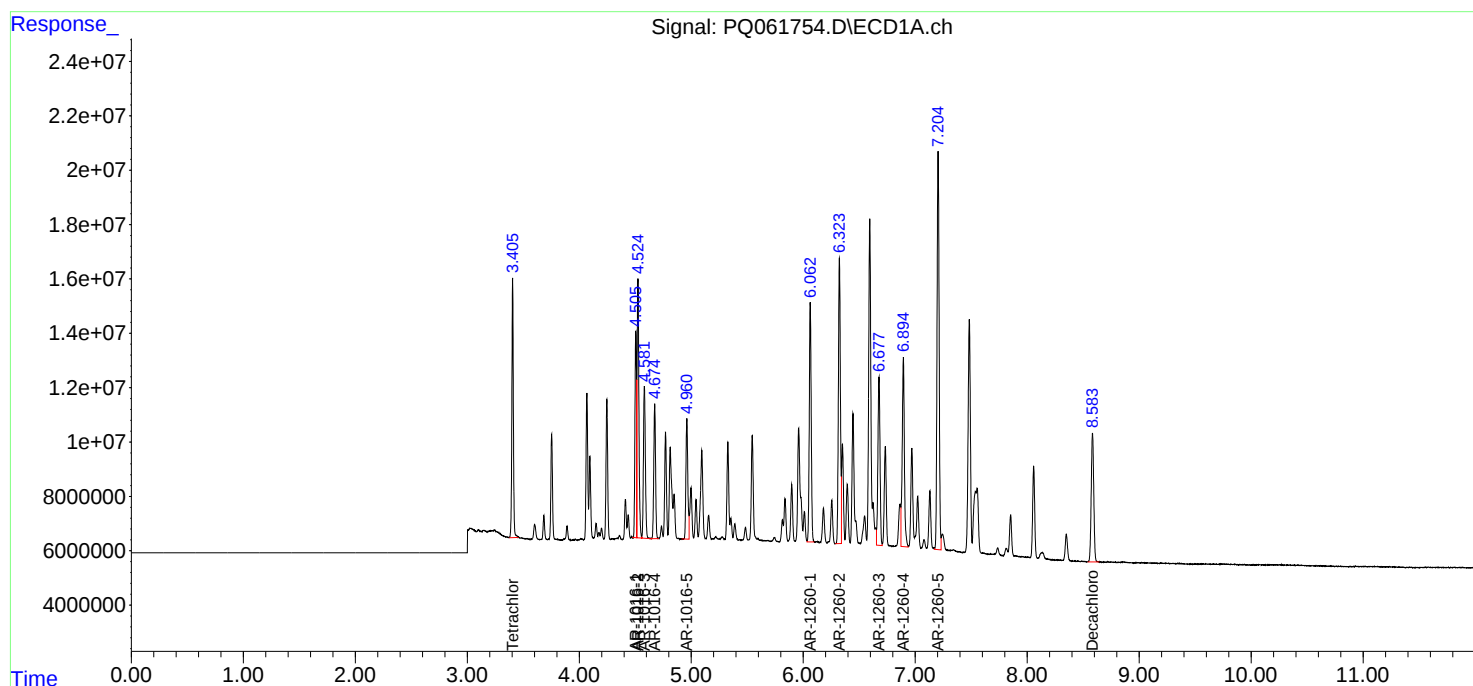
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

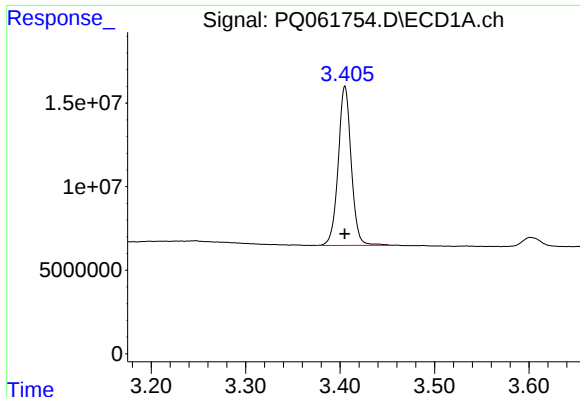
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

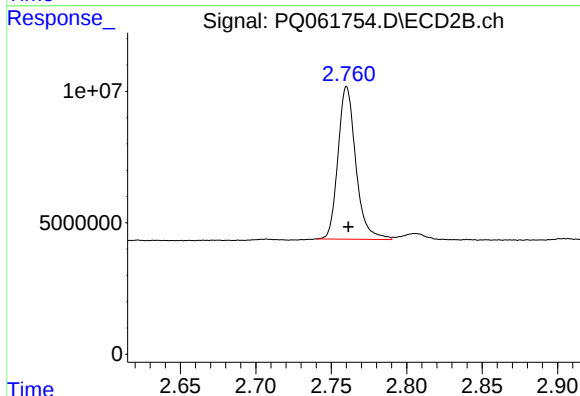




#1 Tetrachloro-m-xylene

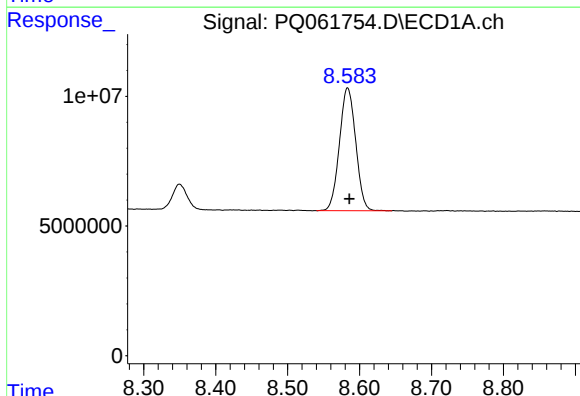
R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 91425767
Conc: 20.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153879BS



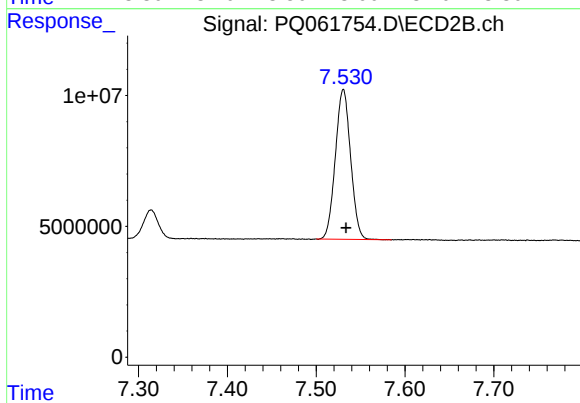
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 47713301
Conc: 17.87 ng/ml



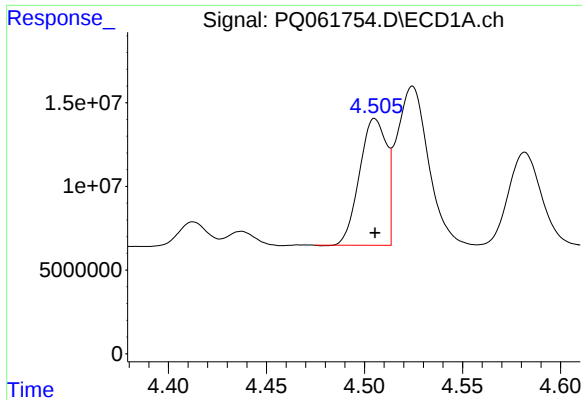
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.002 min
Response: 74410748
Conc: 22.09 ng/ml



#2 Decachlorobiphenyl

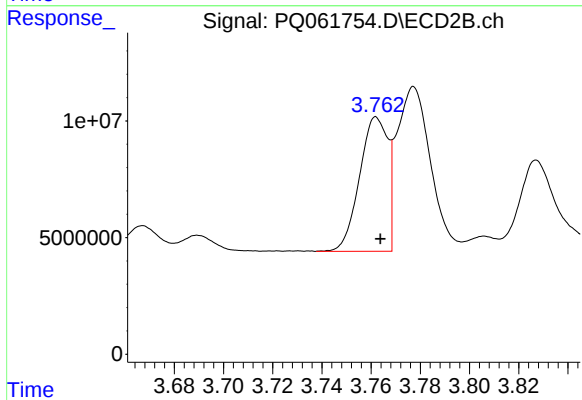
R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 68349462
Conc: 20.36 ng/ml



#3 AR-1016-1

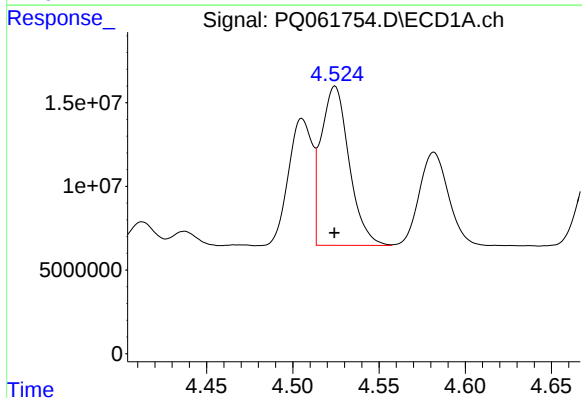
R.T.: 4.505 min
Delta R.T.: 0.000 min
Response: 72623667
Conc: 471.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153879BS



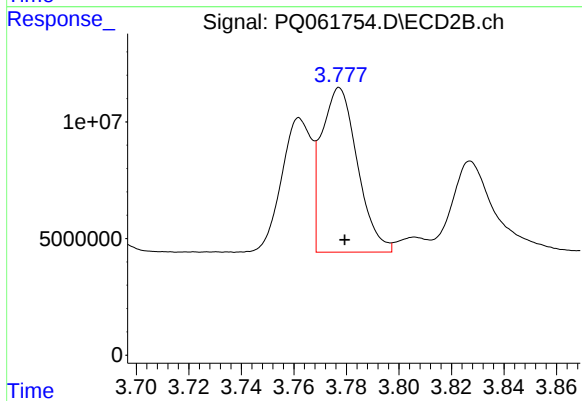
#3 AR-1016-1

R.T.: 3.762 min
Delta R.T.: -0.002 min
Response: 45564704
Conc: 441.77 ng/ml



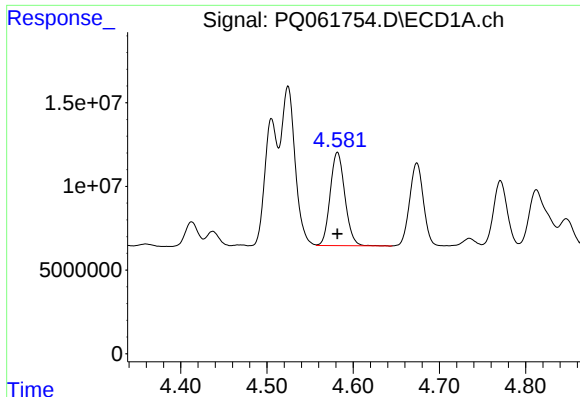
#4 AR-1016-2

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 107473170
Conc: 471.03 ng/ml



#4 AR-1016-2

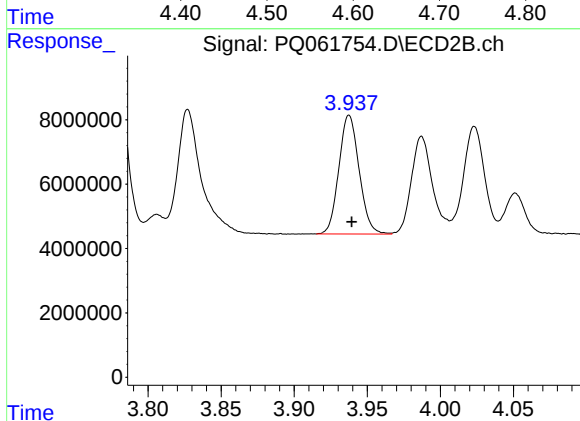
R.T.: 3.777 min
Delta R.T.: -0.002 min
Response: 67091022
Conc: 450.32 ng/ml



#5 AR-1016-3

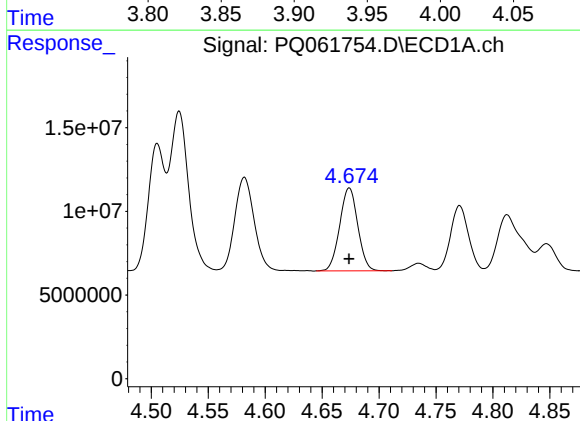
R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 65893762
Conc: 463.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153879BS



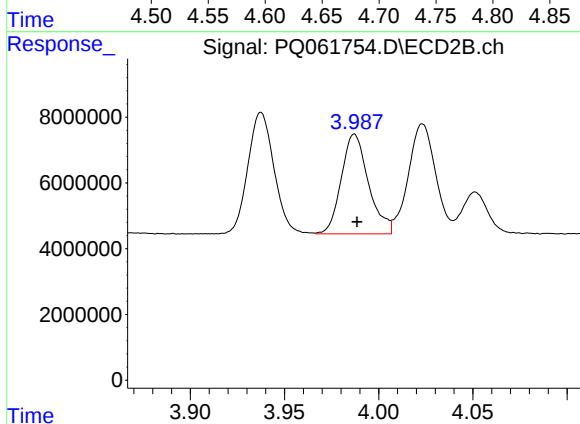
#5 AR-1016-3

R.T.: 3.938 min
Delta R.T.: -0.002 min
Response: 35614263
Conc: 450.67 ng/ml



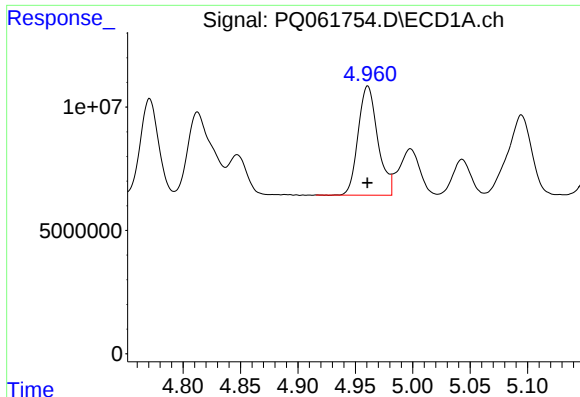
#6 AR-1016-4

R.T.: 4.674 min
Delta R.T.: 0.000 min
Response: 54748174
Conc: 475.50 ng/ml



#6 AR-1016-4

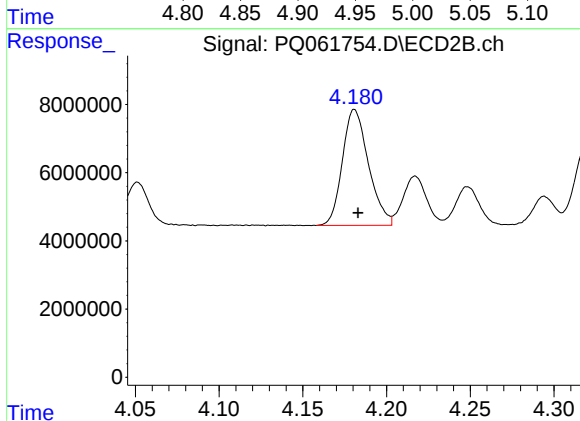
R.T.: 3.987 min
Delta R.T.: -0.001 min
Response: 30583326
Conc: 430.71 ng/ml



#7 AR-1016-5

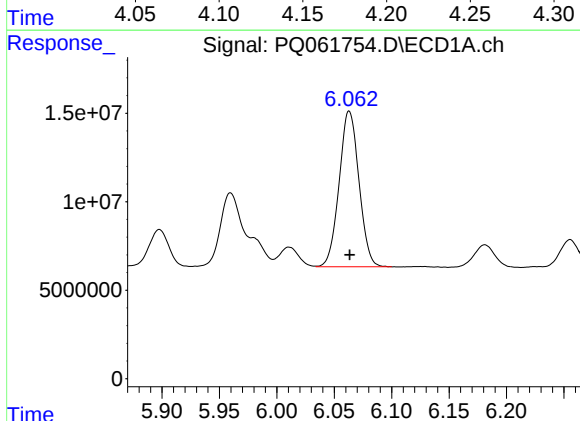
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 52681974
Conc: 455.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153879BS



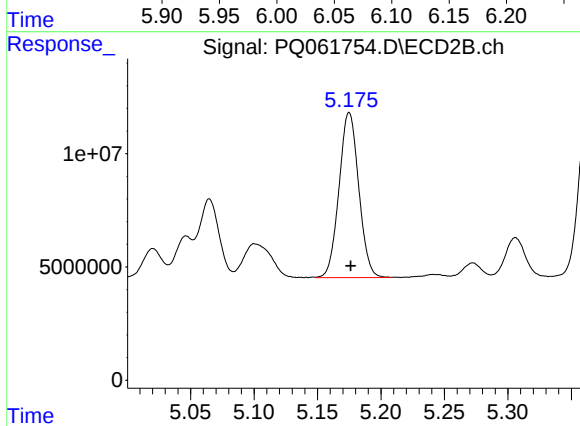
#7 AR-1016-5

R.T.: 4.181 min
Delta R.T.: -0.002 min
Response: 36993515
Conc: 432.10 ng/ml



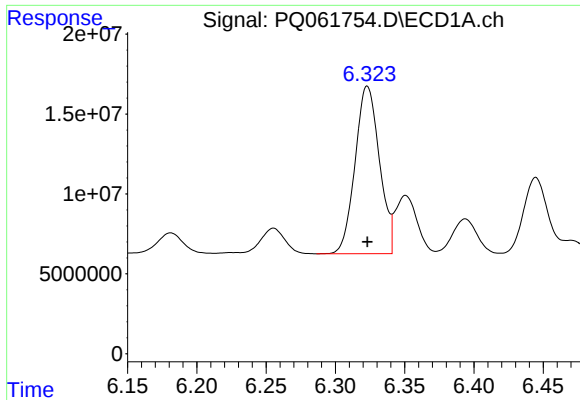
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 105880550
Conc: 476.57 ng/ml



#31 AR-1260-1

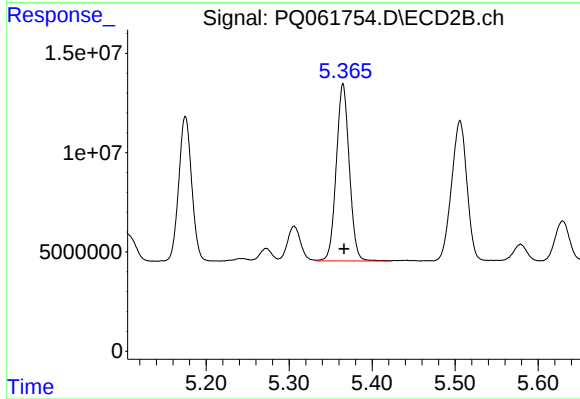
R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 78887596
Conc: 458.62 ng/ml



#32 AR-1260-2

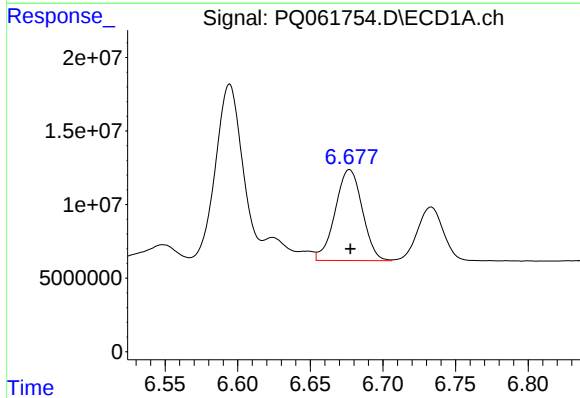
R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 128080472
Conc: 481.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153879BS



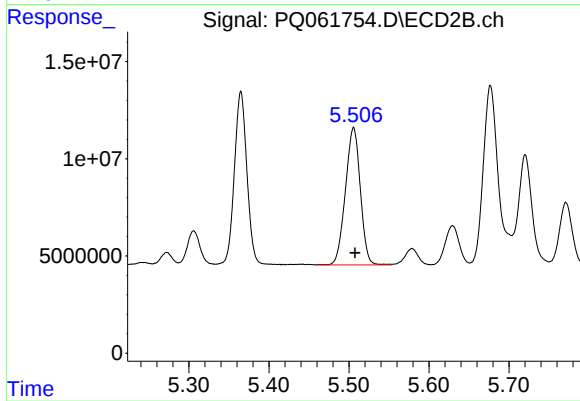
#32 AR-1260-2

R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 97480626
Conc: 470.39 ng/ml



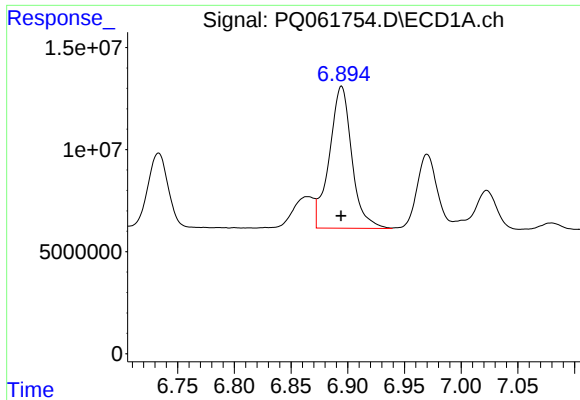
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 80458051
Conc: 478.50 ng/ml



#33 AR-1260-3

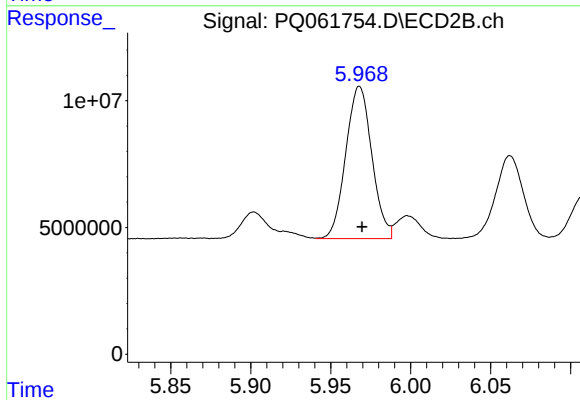
R.T.: 5.506 min
Delta R.T.: -0.002 min
Response: 91609483
Conc: 461.25 ng/ml



#34 AR-1260-4

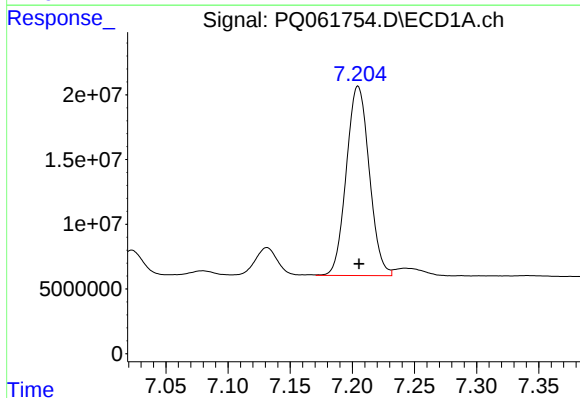
R.T.: 6.895 min
Delta R.T.: 0.000 min
Response: 95739813
Conc: 477.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB153879BS



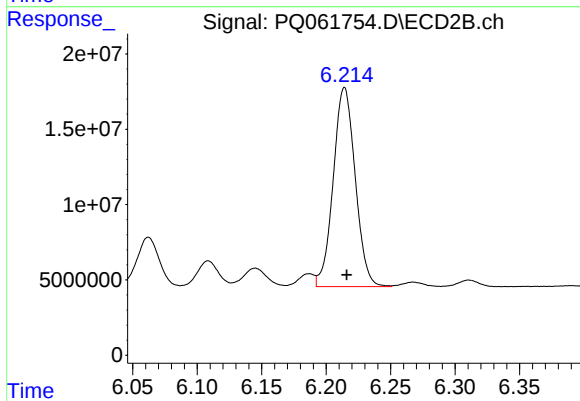
#34 AR-1260-4

R.T.: 5.968 min
Delta R.T.: -0.002 min
Response: 68217961
Conc: 463.73 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 187755642
Conc: 493.32 ng/ml



#35 AR-1260-5

R.T.: 6.214 min
Delta R.T.: -0.002 min
Response: 156988548
Conc: 483.47 ng/ml