

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
 Data File : PQ055403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2021 17:40
 Operator : AJ\MA
 Sample : M5239-04MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SASP2-123-1-40-57MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 04:06:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 28 03:55:41 2021
 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...	5.243	4.316	252.8E6	181.3E6	22.466	20.253
2) SA Decachlor...	11.433	9.703	313.8E6	153.3E6	22.098	19.850
Target Compounds						
3) L1 AR-1016-1	6.566	5.583	161.7E6	164.8E6	485.131	471.308
4) L1 AR-1016-2	6.591	5.604	267.5E6	229.8E6	480.269	465.352
5) L1 AR-1016-3	6.657	5.798	170.3E6	121.6E6	469.110	473.335
6) L1 AR-1016-4	6.765	5.847	147.1E6	94867457	487.514	466.793
7) L1 AR-1016-5	7.079	6.080	123.3E6	119.0E6	493.140	468.593
31) L7 AR-1260-1	8.258	7.180	215.5E6	230.4E6	495.140	484.626
32) L7 AR-1260-2	8.523	7.375	259.0E6	271.4E6	479.565	477.917
33) L7 AR-1260-3	8.890	7.533	181.2E6	256.4E6	455.354	452.614
34) L7 AR-1260-4	9.133	8.019	240.6E6	178.3E6	489.758	432.633
35) L7 AR-1260-5	9.481	8.264	528.4E6	432.9E6	459.880	425.312

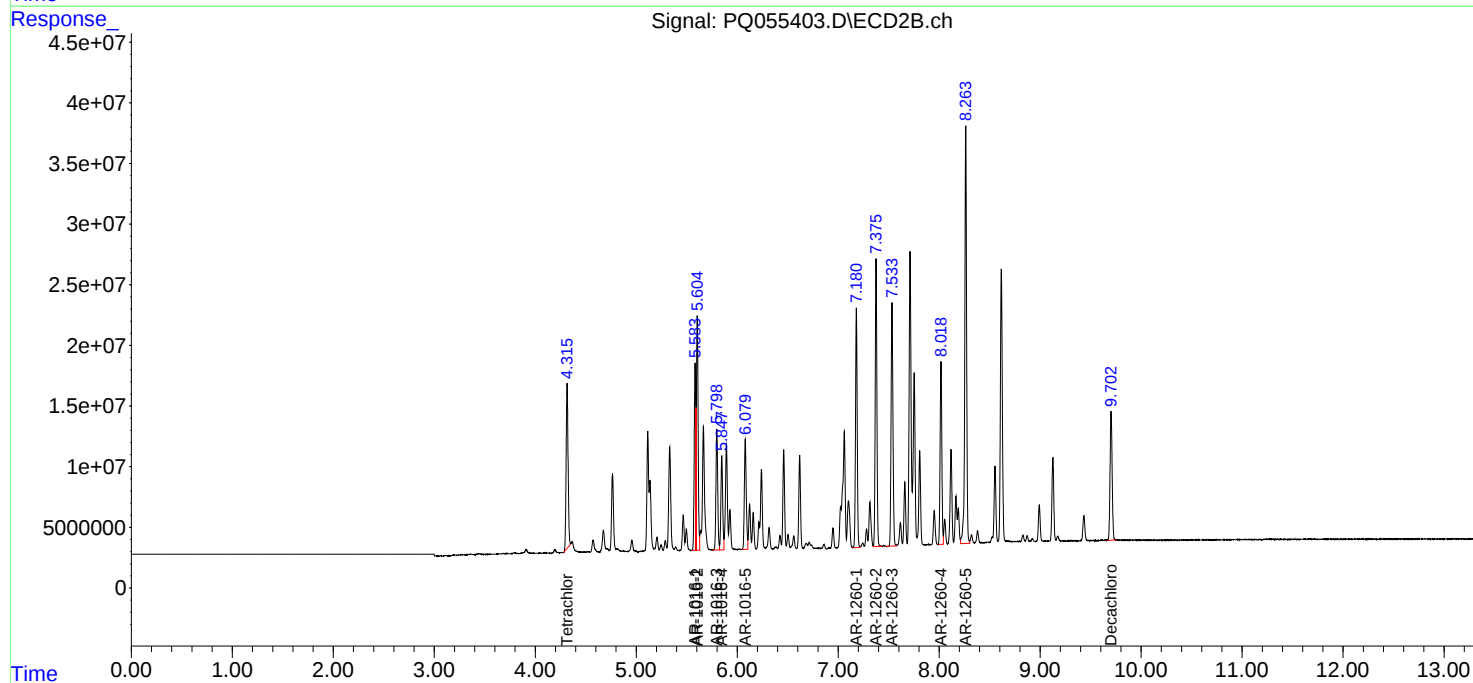
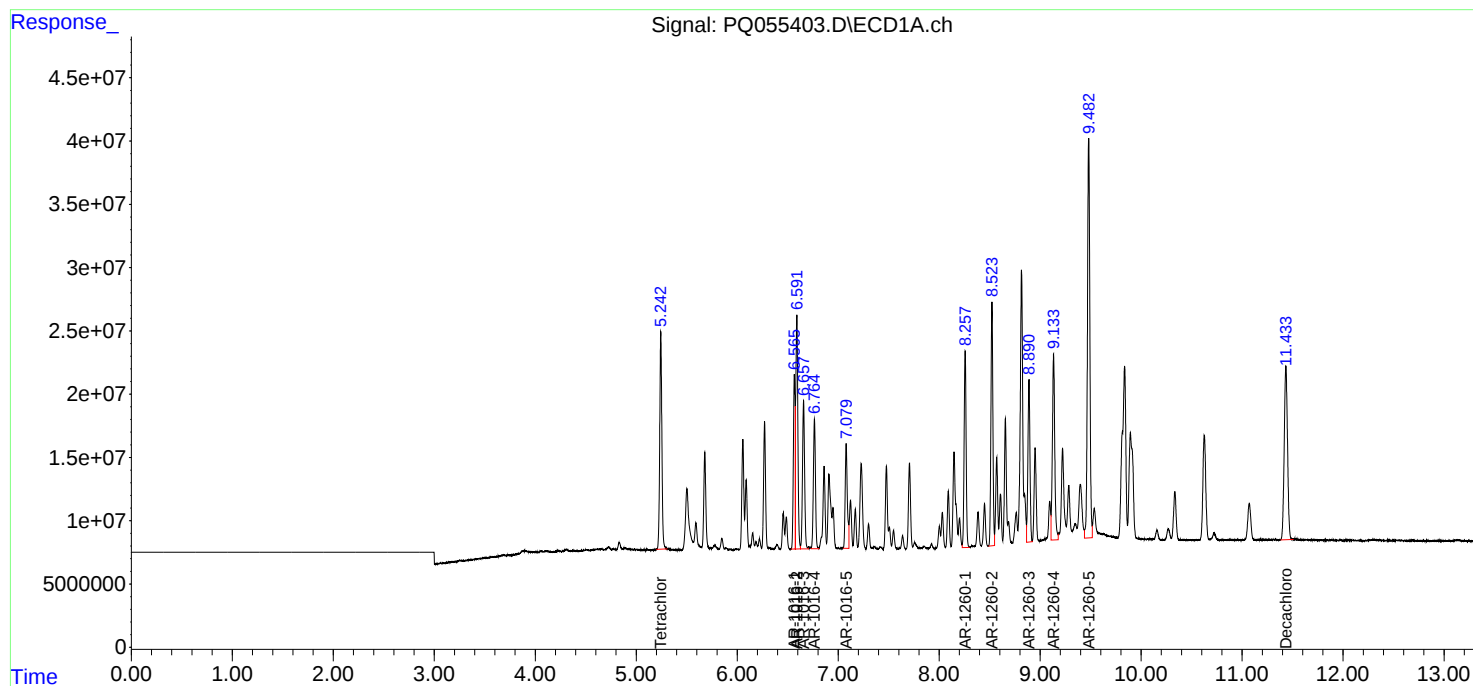
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

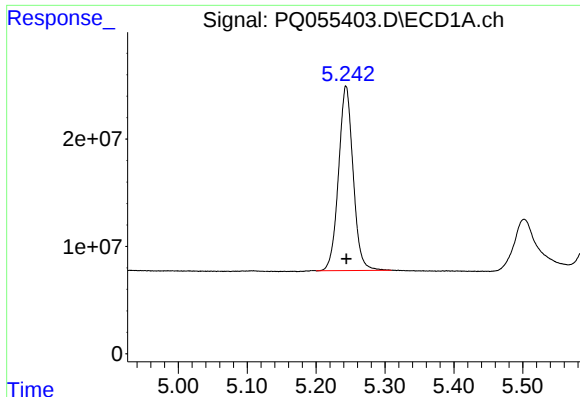
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122721\
Data File : PQ055403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Dec 2021 17:40
Operator : AJ\MA
Sample : M5239-04MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 28 04:06:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 28 03:55:41 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

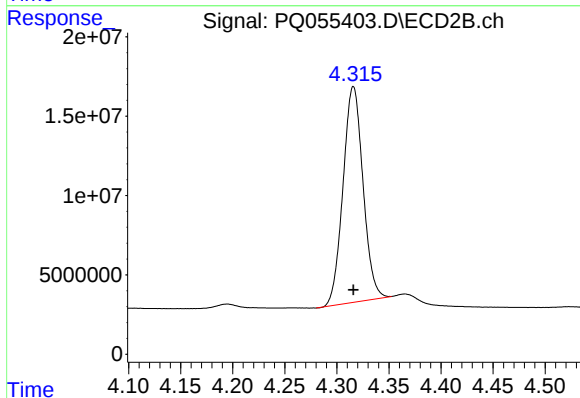




#1 Tetrachloro-m-xylene

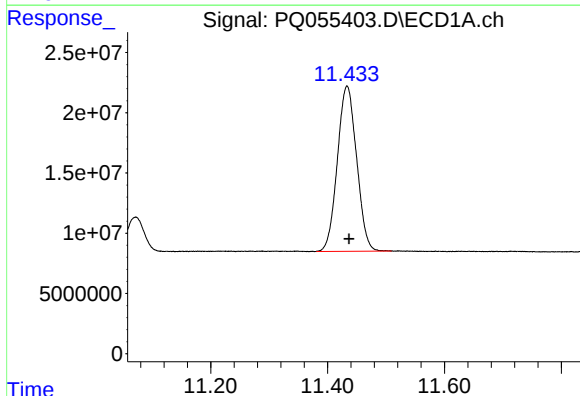
R.T.: 5.243 min
Delta R.T.: 0.000 min
Response: 252830026
Conc: 22.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MS



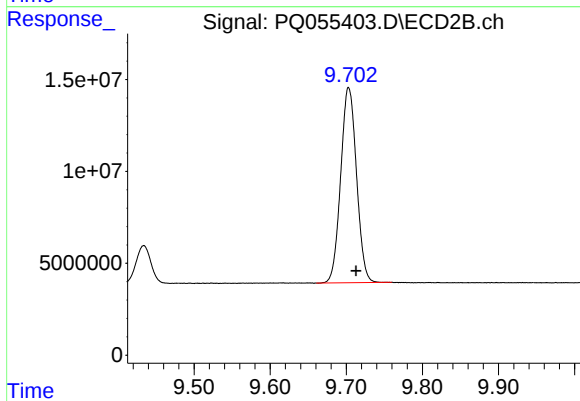
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 181322017
Conc: 20.25 ng/ml



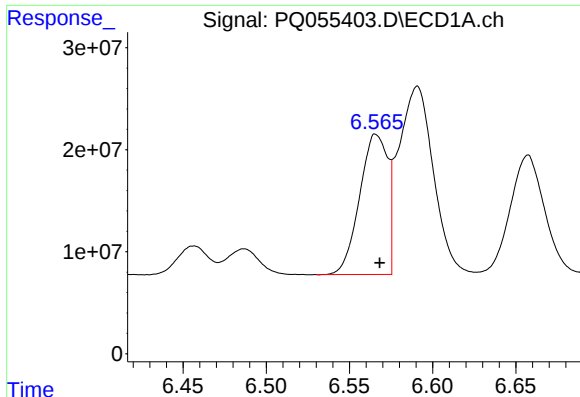
#2 Decachlorobiphenyl

R.T.: 11.433 min
Delta R.T.: -0.004 min
Response: 313835589
Conc: 22.10 ng/ml



#2 Decachlorobiphenyl

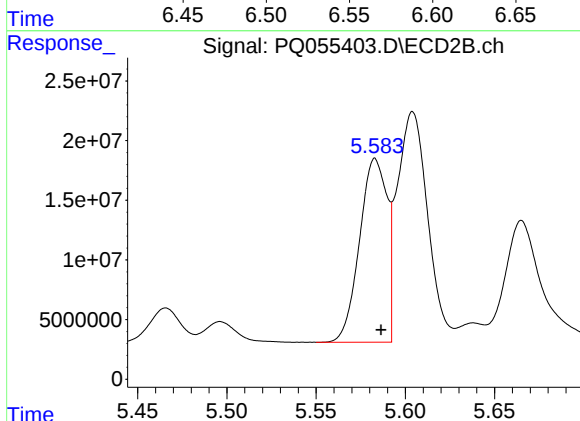
R.T.: 9.703 min
Delta R.T.: -0.010 min
Response: 153338728
Conc: 19.85 ng/ml



#3 AR-1016-1

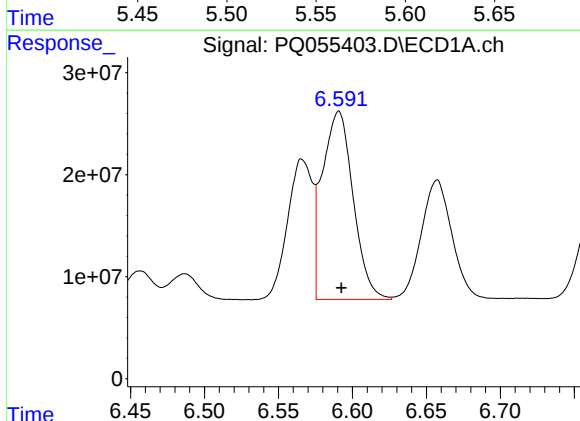
R.T.: 6.566 min
Delta R.T.: -0.002 min
Response: 161666253
Conc: 485.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MS



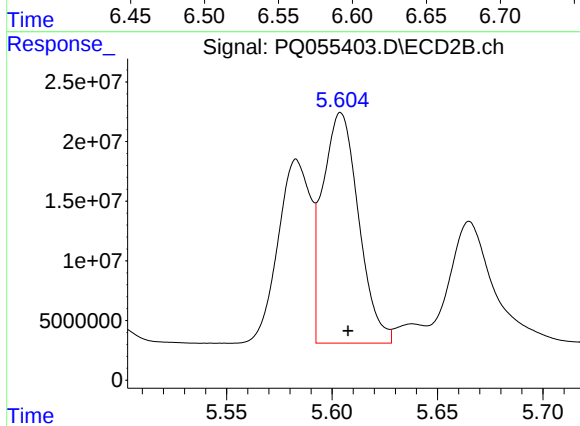
#3 AR-1016-1

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 164791643
Conc: 471.31 ng/ml



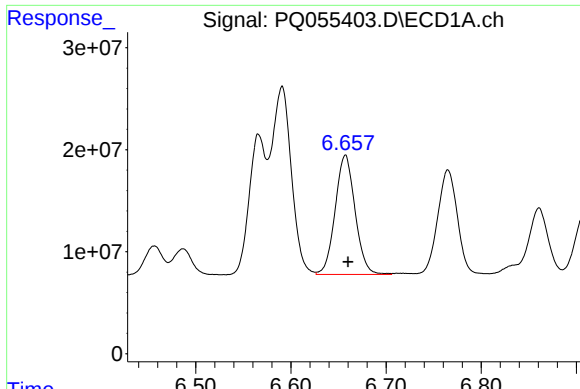
#4 AR-1016-2

R.T.: 6.591 min
Delta R.T.: -0.002 min
Response: 267503018
Conc: 480.27 ng/ml



#4 AR-1016-2

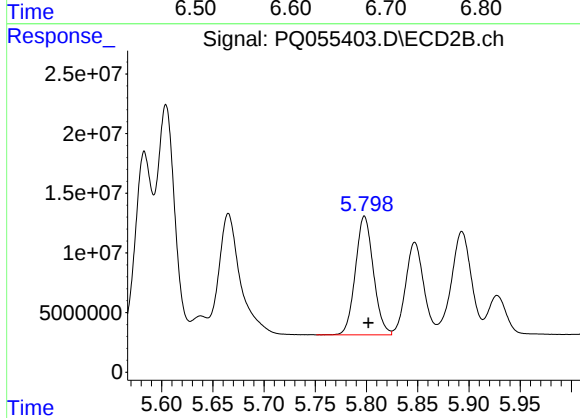
R.T.: 5.604 min
Delta R.T.: -0.003 min
Response: 229836536
Conc: 465.35 ng/ml



#5 AR-1016-3

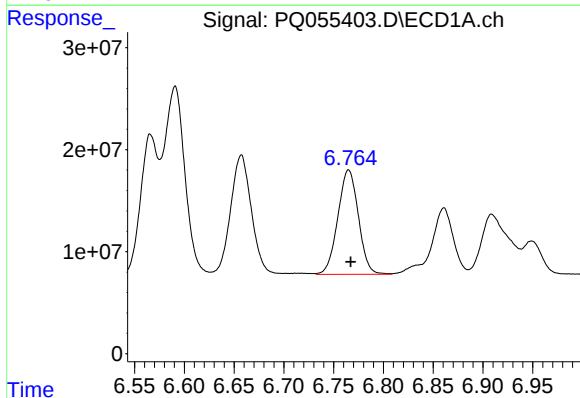
R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 170326381
Conc: 469.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MS



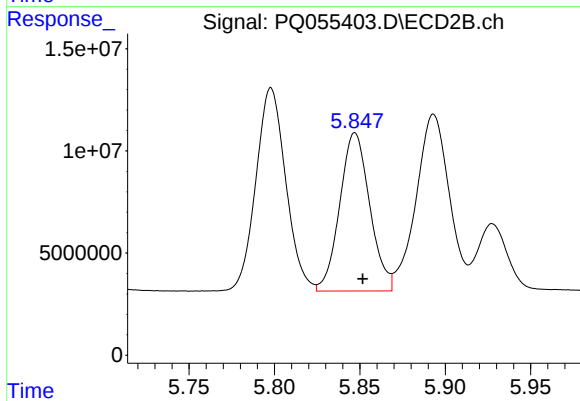
#5 AR-1016-3

R.T.: 5.798 min
Delta R.T.: -0.004 min
Response: 121599294
Conc: 473.34 ng/ml



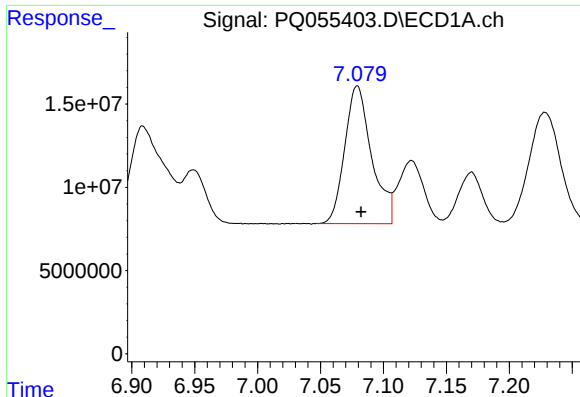
#6 AR-1016-4

R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 147111205
Conc: 487.51 ng/ml



#6 AR-1016-4

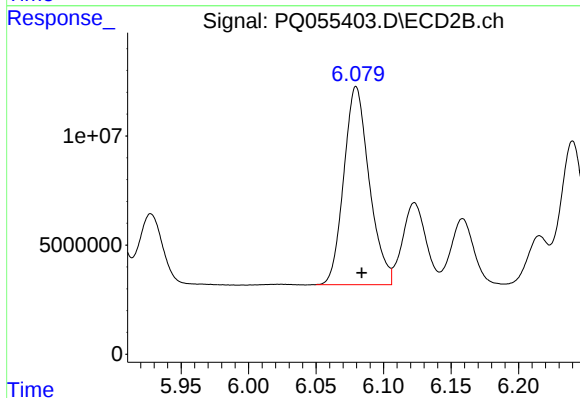
R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 94867457
Conc: 466.79 ng/ml



#7 AR-1016-5

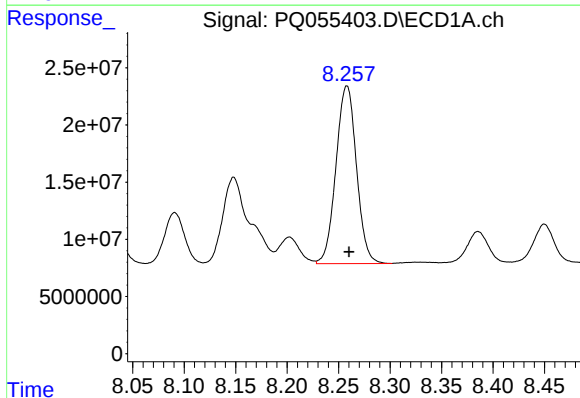
R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 123256251
Conc: 493.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MS



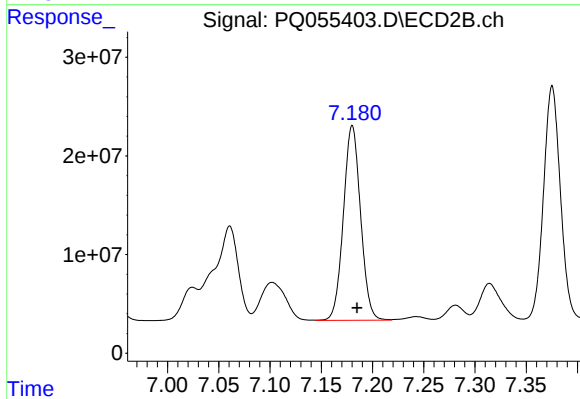
#7 AR-1016-5

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 118987252
Conc: 468.59 ng/ml



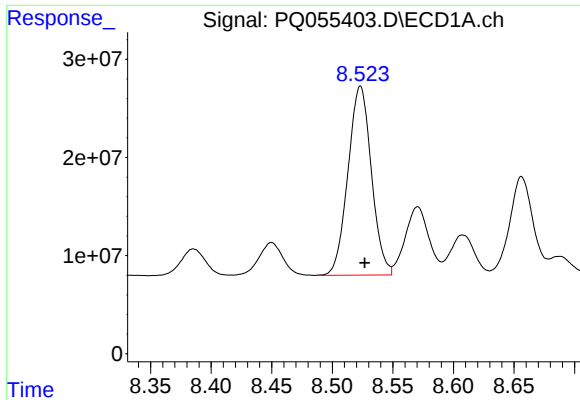
#31 AR-1260-1

R.T.: 8.258 min
Delta R.T.: -0.002 min
Response: 215527293
Conc: 495.14 ng/ml



#31 AR-1260-1

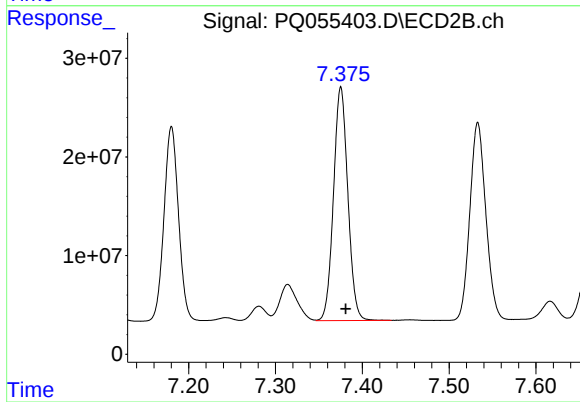
R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 230399438
Conc: 484.63 ng/ml



#32 AR-1260-2

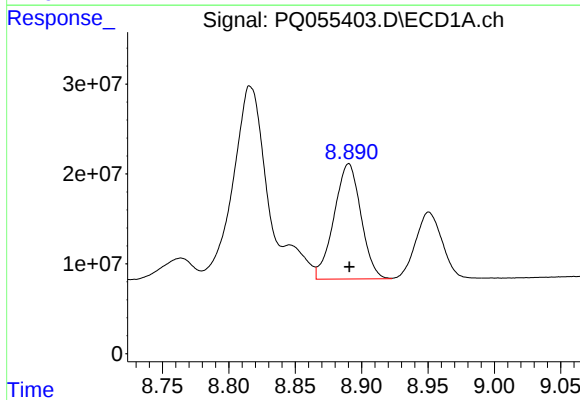
R.T.: 8.523 min
Delta R.T.: -0.003 min
Response: 258958872
Conc: 479.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MS



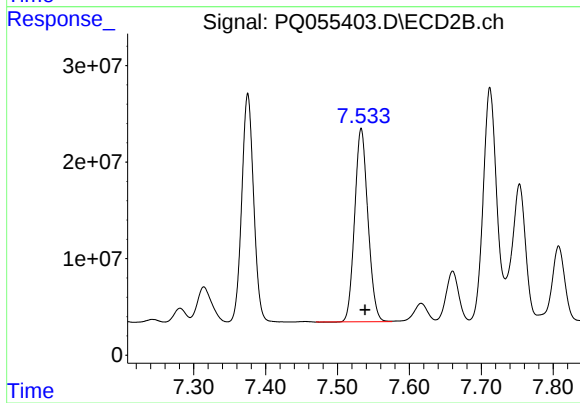
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 271382028
Conc: 477.92 ng/ml



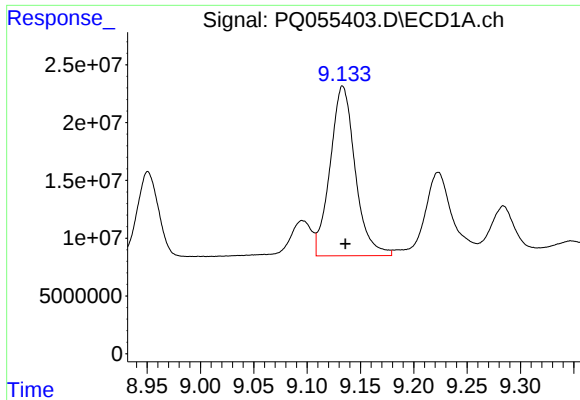
#33 AR-1260-3

R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 181158319
Conc: 455.35 ng/ml



#33 AR-1260-3

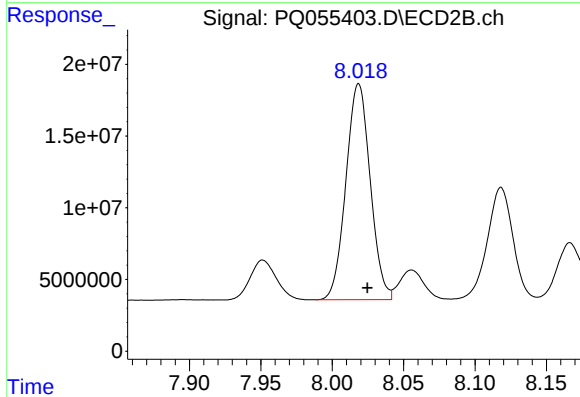
R.T.: 7.533 min
Delta R.T.: -0.005 min
Response: 256437973
Conc: 452.61 ng/ml



#34 AR-1260-4

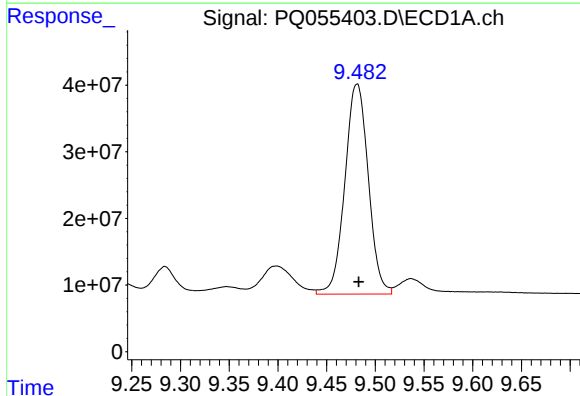
R.T.: 9.133 min
Delta R.T.: -0.002 min
Response: 240554791
Conc: 489.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-123-1-40-57MS



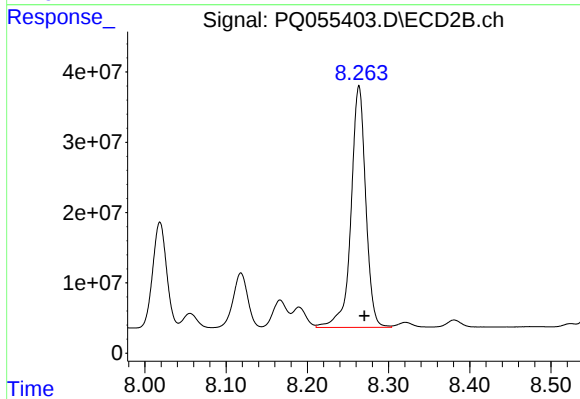
#34 AR-1260-4

R.T.: 8.019 min
Delta R.T.: -0.006 min
Response: 178314654
Conc: 432.63 ng/ml



#35 AR-1260-5

R.T.: 9.481 min
Delta R.T.: -0.002 min
Response: 528382794
Conc: 459.88 ng/ml



#35 AR-1260-5

R.T.: 8.264 min
Delta R.T.: -0.007 min
Response: 432852970
Conc: 425.31 ng/ml