

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122321\
 Data File : PQ055341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2021 19:43
 Operator : AJ\MA
 Sample : M5187-02
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SASP2-119-1-5-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 02:18:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 23 16:05:31 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...	5.244	4.316	283.0E6	226.1E6	25.147	25.251
2) SA Decachlor...	11.436	9.709	311.0E6	163.4E6	21.899	21.152
Target Compounds						
3) L1 AR-1016-1	0.000	5.616f	0	1902407	N.D.	5.441 #
4) L1 AR-1016-2	0.000	5.616	0	1902407	N.D.	3.852 #
5) L1 AR-1016-3	6.655	5.798	171799	975759	0.473	3.798 #
6) L1 AR-1016-4	6.776	5.837	1031012	422097	3.417	2.077 #
7) L1 AR-1016-5	7.084	6.098	229329	176489	0.918	0.695
31) L7 AR-1260-1	8.260	7.187	12537901	2504566	28.804	5.268 #
32) L7 AR-1260-2	8.521	7.379	11200122	9494816	20.741	16.721
33) L7 AR-1260-3	8.889	7.526	1029714	2640243	2.588	4.660 #
34) L7 AR-1260-4	9.132	8.022	2764543	3882679	5.628	9.420 #
35) L7 AR-1260-5	0.000	8.268	0	2446779	N.D.	2.404 #

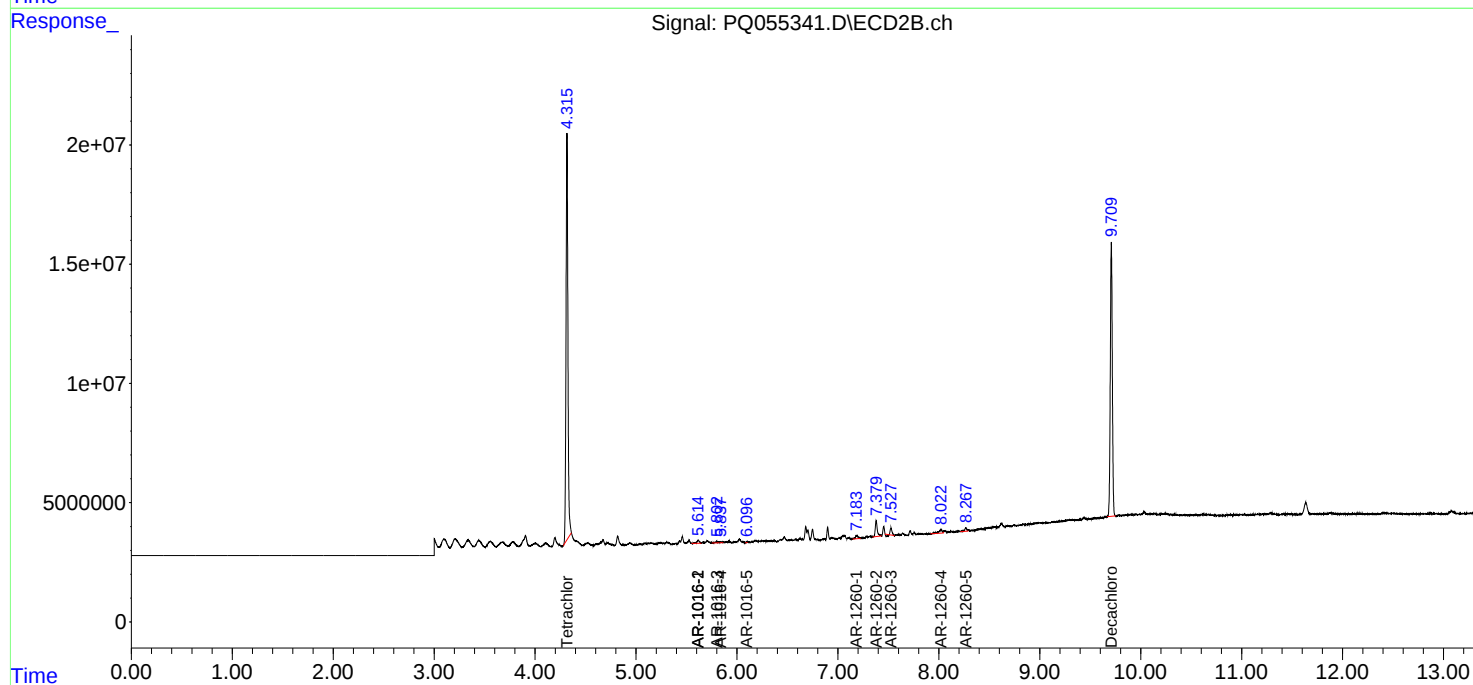
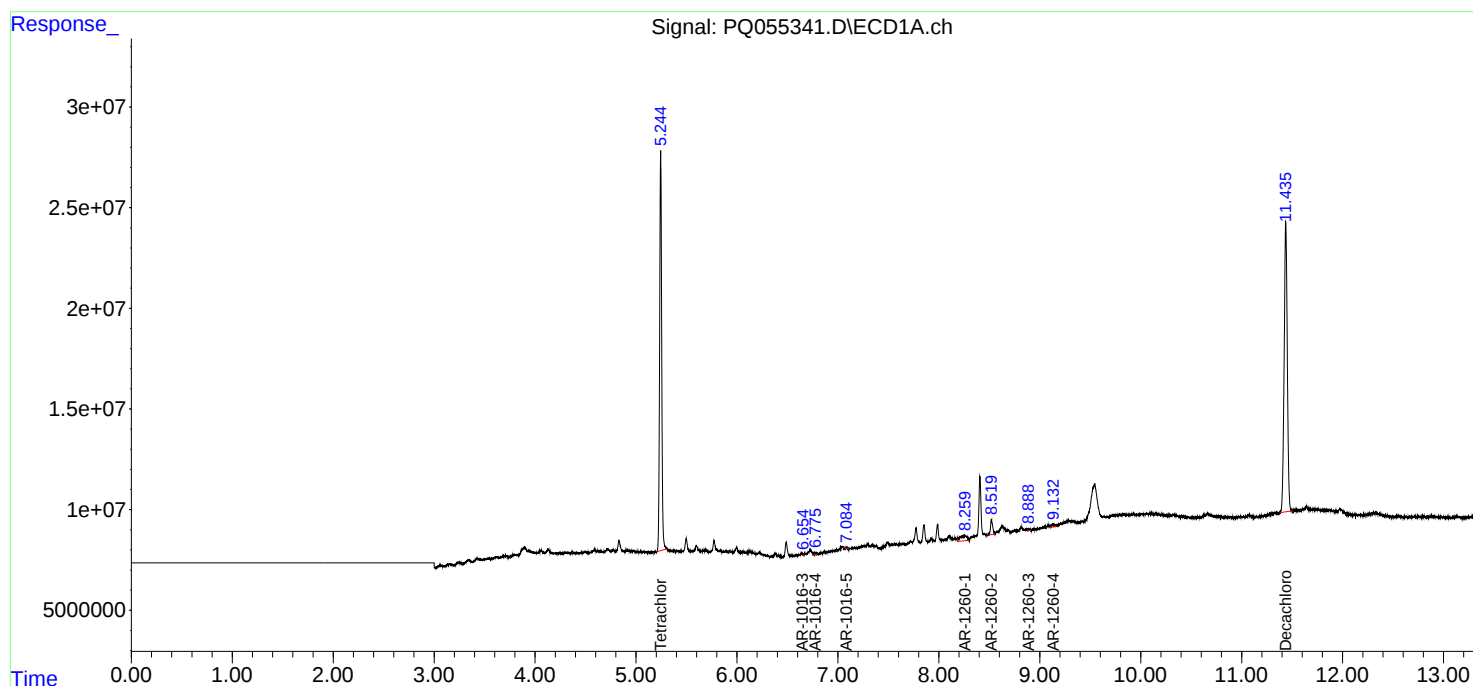
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

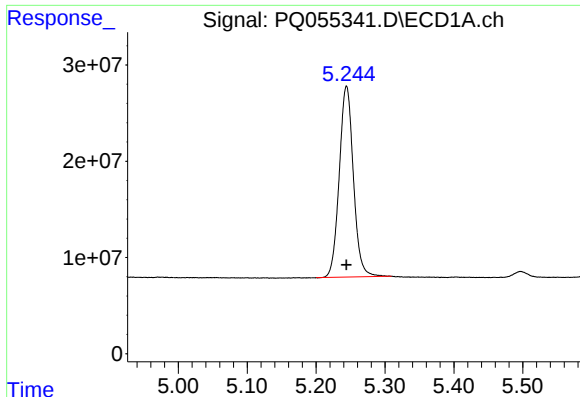
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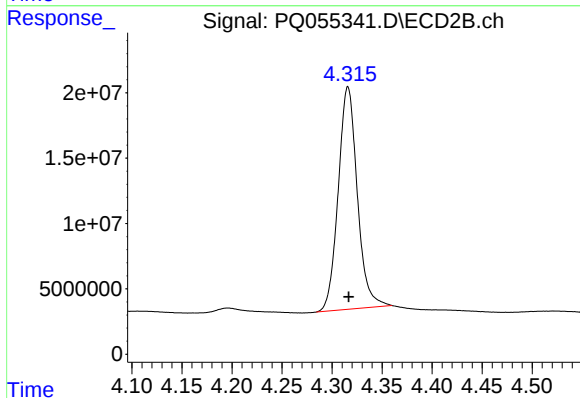




#1 Tetrachloro-m-xylene

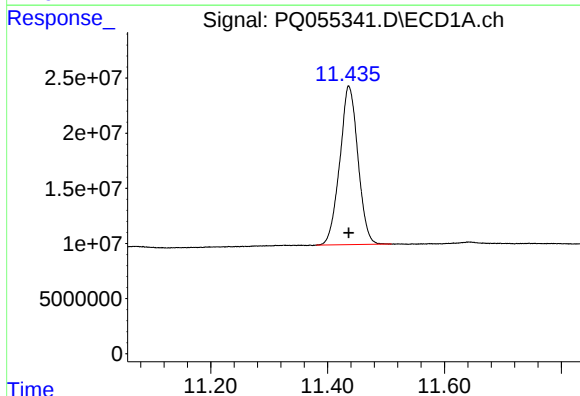
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 282996427
Conc: 25.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-119-1-5-10



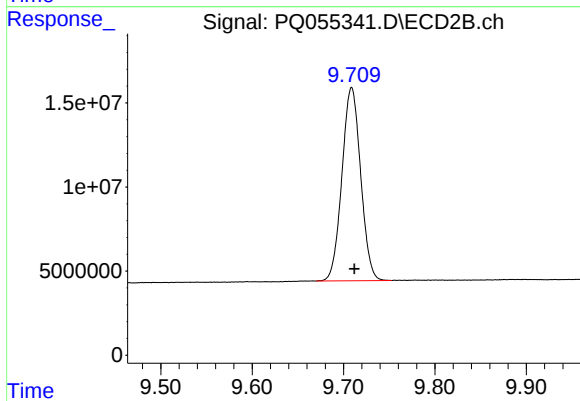
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 226073008
Conc: 25.25 ng/ml



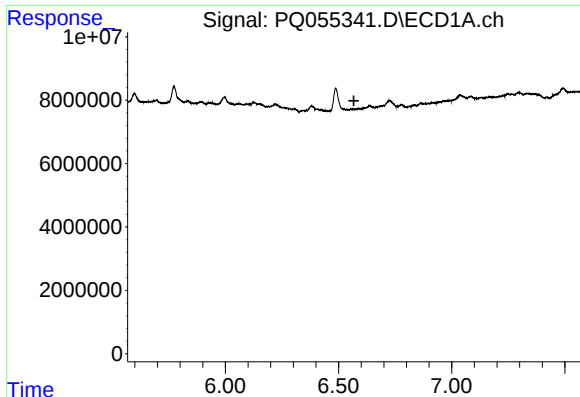
#2 Decachlorobiphenyl

R.T.: 11.436 min
Delta R.T.: 0.000 min
Response: 311005154
Conc: 21.90 ng/ml



#2 Decachlorobiphenyl

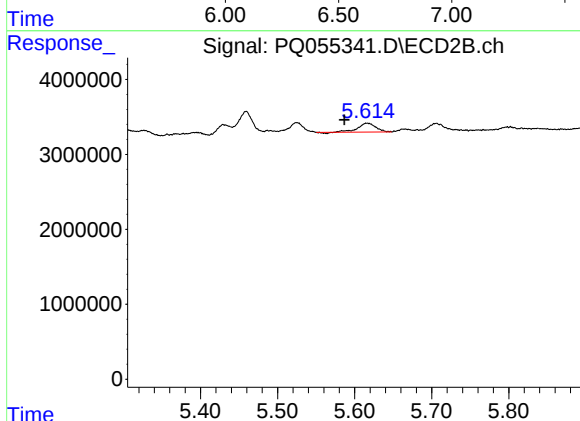
R.T.: 9.709 min
Delta R.T.: -0.003 min
Response: 163402584
Conc: 21.15 ng/ml



#3 AR-1016-1

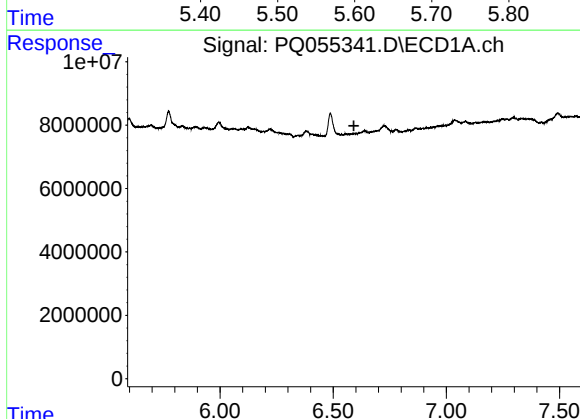
R.T.: 0.000 min
Exp R.T.: 6.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
SASP2-119-1-5-10



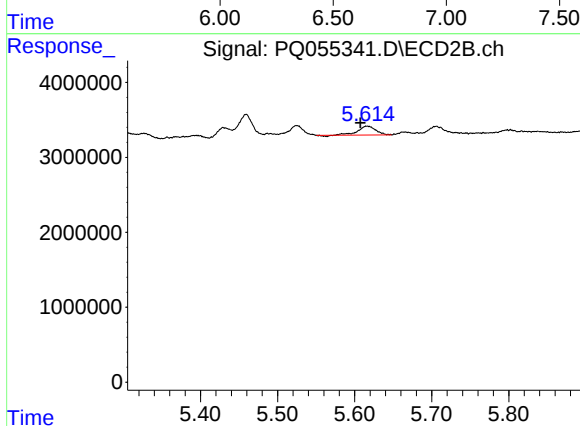
#3 AR-1016-1

R.T.: 5.616 min
Delta R.T.: 0.030 min
Response: 1902407
Conc: 5.44 ng/ml



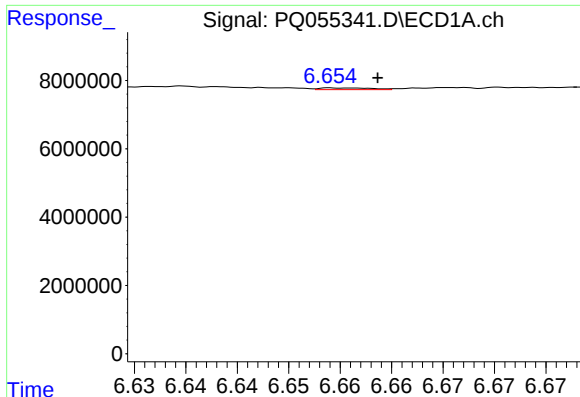
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.591 min
Response: 0
Conc: N.D.



#4 AR-1016-2

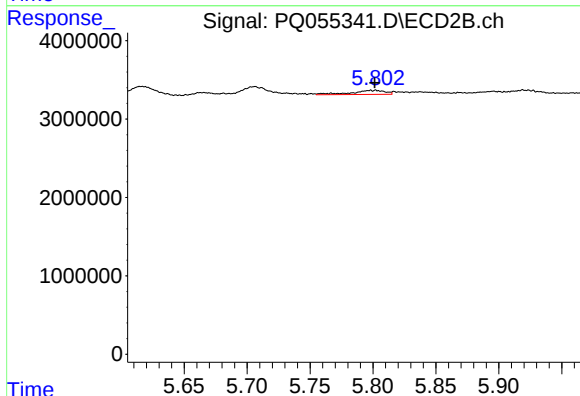
R.T.: 5.616 min
Delta R.T.: 0.009 min
Response: 1902407
Conc: 3.85 ng/ml



#5 AR-1016-3

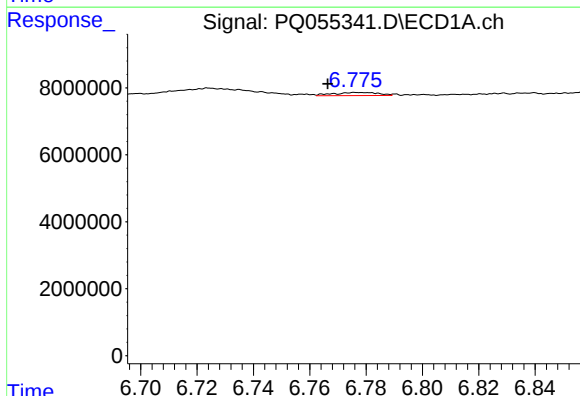
R.T.: 6.655 min
Delta R.T.: -0.004 min
Response: 171799
Conc: 0.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-119-1-5-10



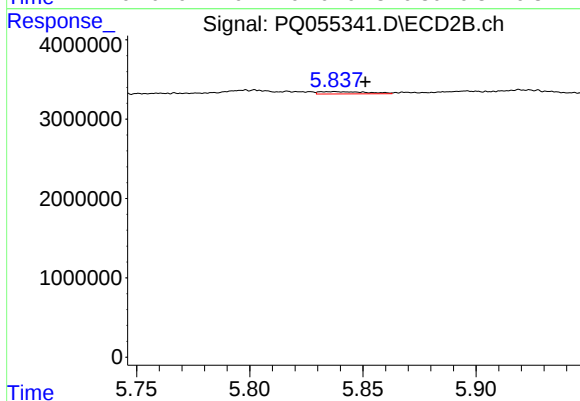
#5 AR-1016-3

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 975759
Conc: 3.80 ng/ml



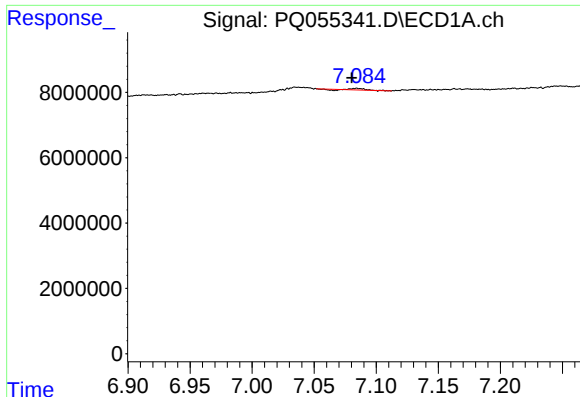
#6 AR-1016-4

R.T.: 6.776 min
Delta R.T.: 0.010 min
Response: 1031012
Conc: 3.42 ng/ml



#6 AR-1016-4

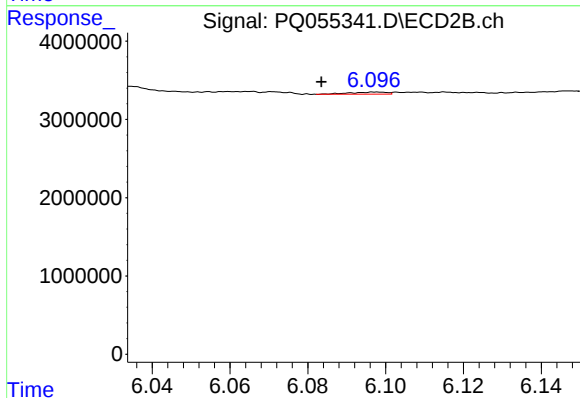
R.T.: 5.837 min
Delta R.T.: -0.014 min
Response: 422097
Conc: 2.08 ng/ml



#7 AR-1016-5

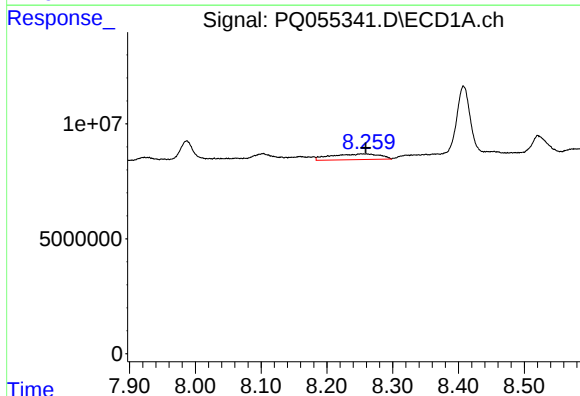
R.T.: 7.084 min
Delta R.T.: 0.004 min
Response: 229329
Conc: 0.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-119-1-5-10



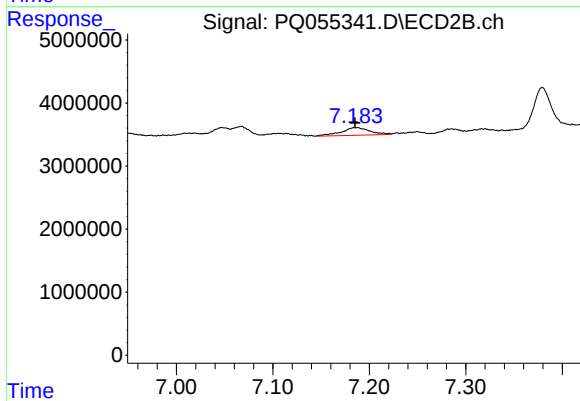
#7 AR-1016-5

R.T.: 6.098 min
Delta R.T.: 0.014 min
Response: 176489
Conc: 0.70 ng/ml



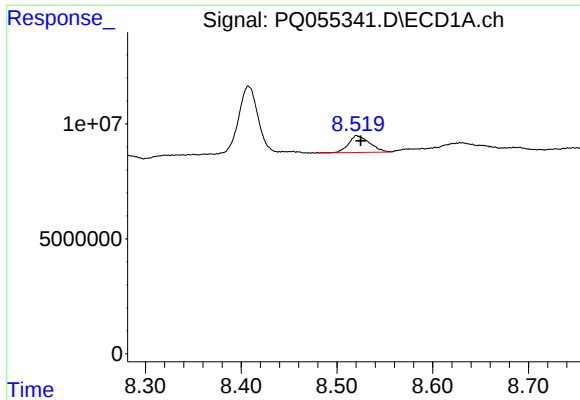
#31 AR-1260-1

R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 12537901
Conc: 28.80 ng/ml



#31 AR-1260-1

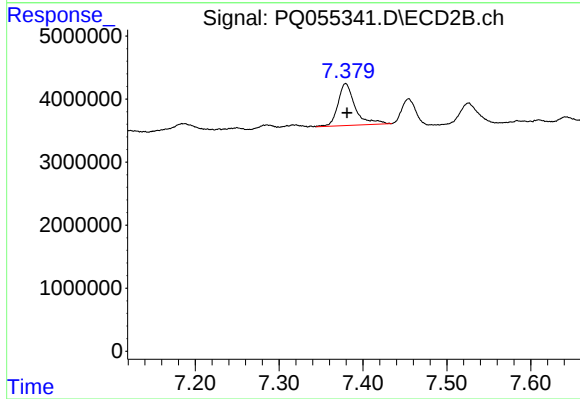
R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 2504566
Conc: 5.27 ng/ml



#32 AR-1260-2

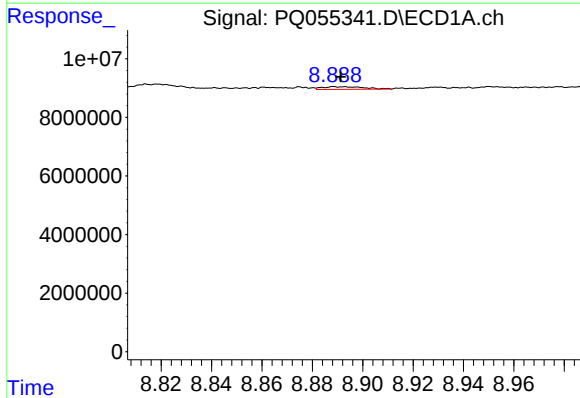
R.T.: 8.521 min
Delta R.T.: -0.004 min
Response: 11200122
Conc: 20.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-119-1-5-10



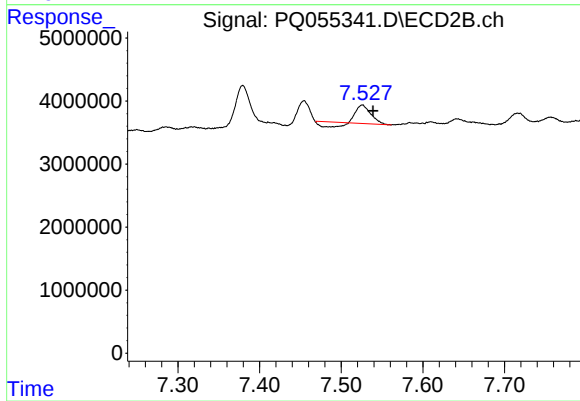
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.001 min
Response: 9494816
Conc: 16.72 ng/ml



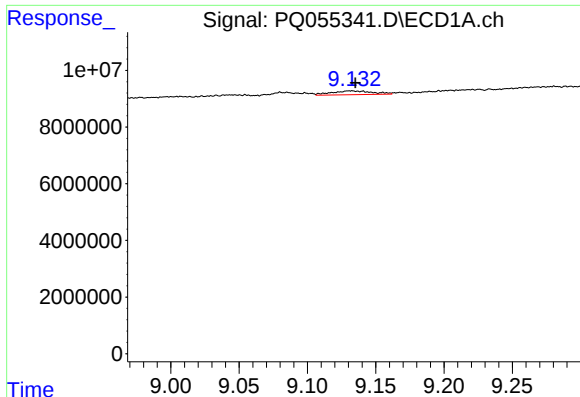
#33 AR-1260-3

R.T.: 8.889 min
Delta R.T.: -0.002 min
Response: 1029714
Conc: 2.59 ng/ml



#33 AR-1260-3

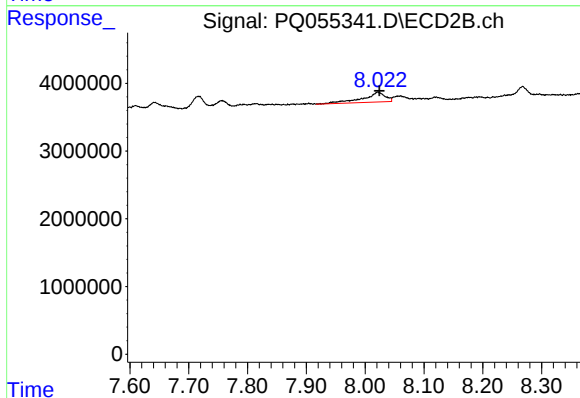
R.T.: 7.526 min
Delta R.T.: -0.013 min
Response: 2640243
Conc: 4.66 ng/ml



#34 AR-1260-4

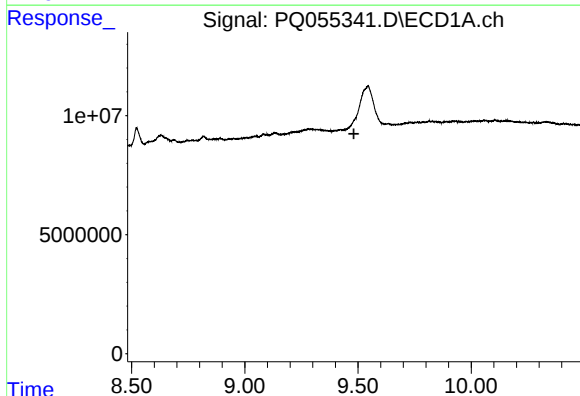
R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 2764543
Conc: 5.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SASP2-119-1-5-10



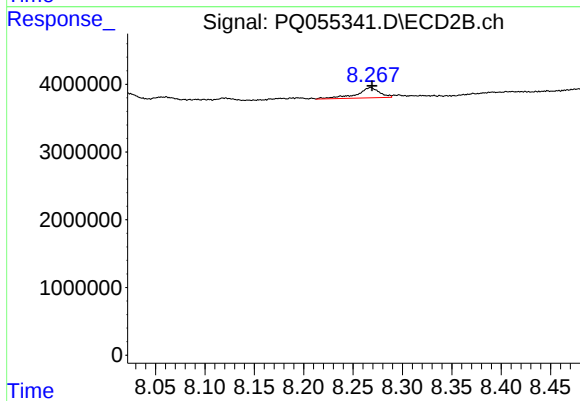
#34 AR-1260-4

R.T.: 8.022 min
Delta R.T.: -0.003 min
Response: 3882679
Conc: 9.42 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.482 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 2446779
Conc: 2.40 ng/ml