

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 19:36
 Operator : HP\AJ
 Sample : K5111-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:06:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 15:29:39 2019
 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...	5.305	4.339	26419222	13049164	12.203	10.727
2)	SA Decachlor...	11.538	9.757	64437602	73915864	13.578	17.315 #
Target Compounds							
28)	L6 AR-1254-3	0.000	7.096	0	2253220	N.D.	11.111 #
30)	L6 AR-1254-5	8.952	7.752	3387742	1945815	25.788	9.443 #
31)	L7 AR-1260-1	8.315	7.217	2267890	2598714	23.045	22.283
32)	L7 AR-1260-2	8.580	7.412	1930041	3497359	16.440	22.929 #
33)	L7 AR-1260-3	8.952	7.574	3387742	2493003	33.273	18.155 #
34)	L7 AR-1260-4	9.195	8.058	3361457	3989104	27.997	29.649
35)	L7 AR-1260-5	9.543	8.305	7915015	8825403	30.188	25.027
36)	L8 AR-1262-1	8.952	7.752	3387742	1945815	48.997	18.270 #
37)	L8 AR-1262-2	9.543	8.305	7915015	8825403	25.331	20.187
38)	L8 AR-1262-3	9.883	8.593	4657455	4482518	19.402	25.188 #
39)	L8 AR-1262-4	9.970	8.660	4403590	8050452	21.155	22.957
40)	L8 AR-1262-5	10.709	9.174	3587204	4011973	22.509	23.556
41)	L9 AR-1268-1	9.883	8.593	4657455	4482518	10.621	8.546
42)	L9 AR-1268-2	9.970	8.660	4403590	8050452	9.444	16.198 #
44)	L9 AR-1268-4	10.709	9.174	3587204	4011973	19.749	20.429
45)	L9 AR-1268-5	0.000	9.484	0	2023458	N.D.	1.347 #

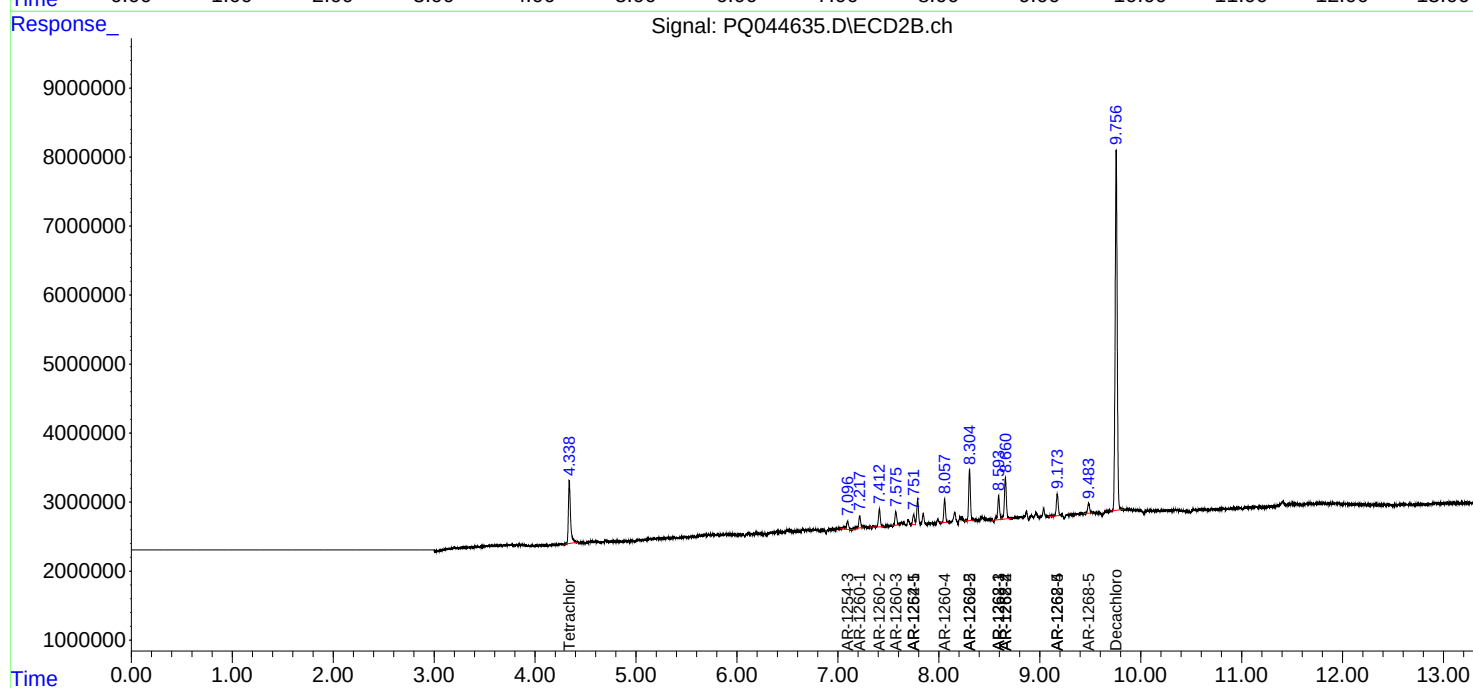
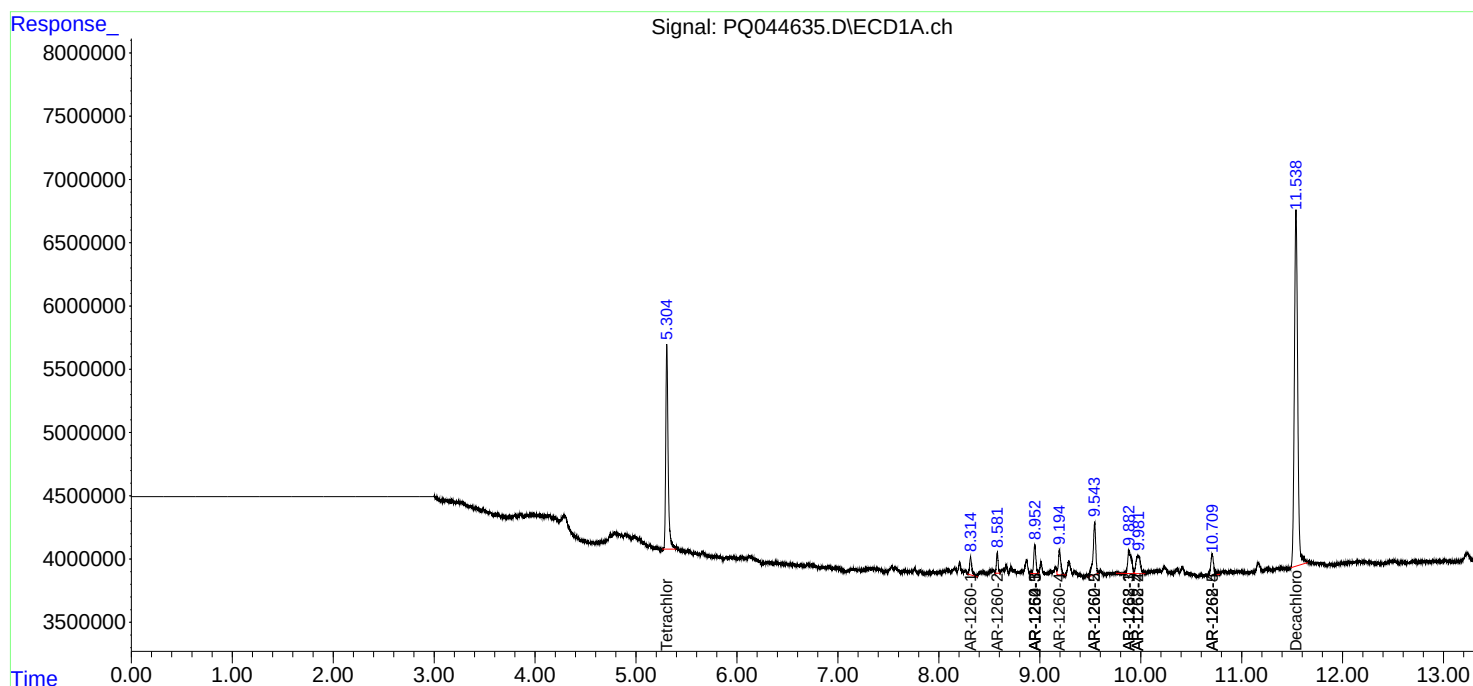
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

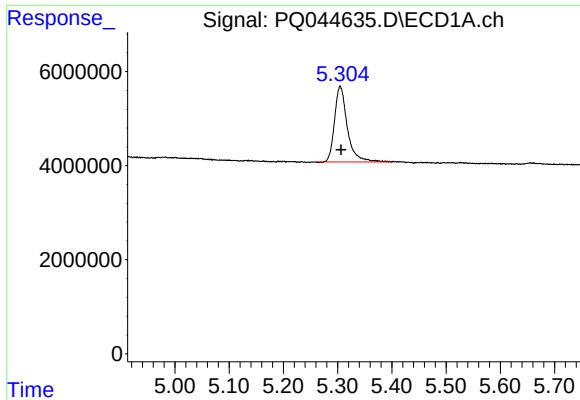
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
Data File : PQ044635.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2019 19:36
Operator : HP\AJ
Sample : K5111-01
Misc : AR1262 LOD 25 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 01:06:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ103019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 15:29:39 2019
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

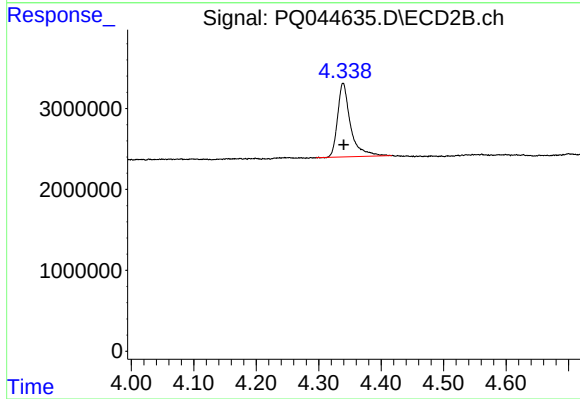




#1 Tetrachloro-m-xylene

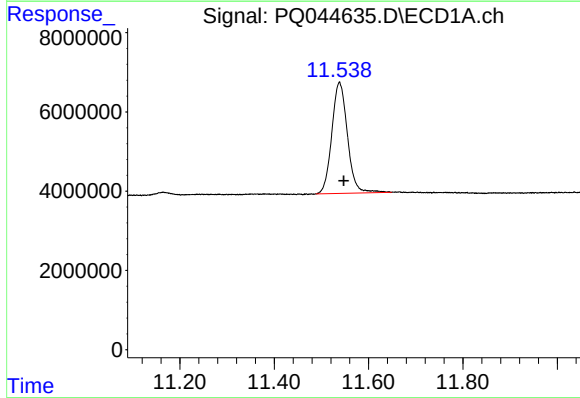
R.T.: 5.305 min
Delta R.T.: -0.001 min
Response: 26419222
Conc: 12.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



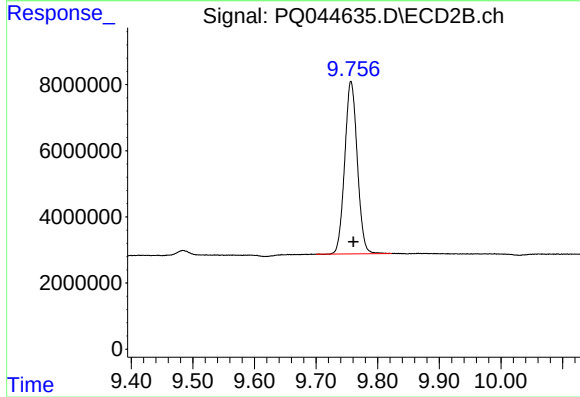
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.001 min
Response: 13049164
Conc: 10.73 ng/ml



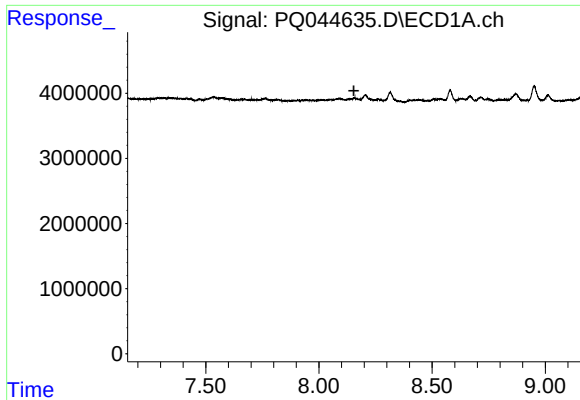
#2 Decachlorobiphenyl

R.T.: 11.538 min
Delta R.T.: -0.009 min
Response: 64437602
Conc: 13.58 ng/ml



#2 Decachlorobiphenyl

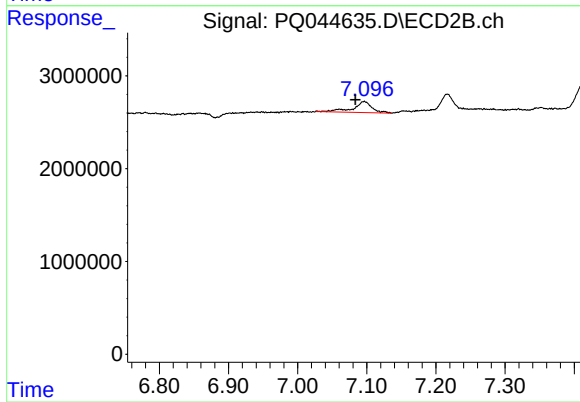
R.T.: 9.757 min
Delta R.T.: -0.004 min
Response: 73915864
Conc: 17.31 ng/ml



#28 AR-1254-3

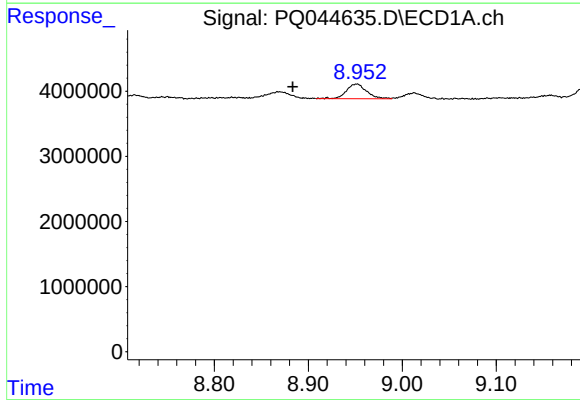
R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



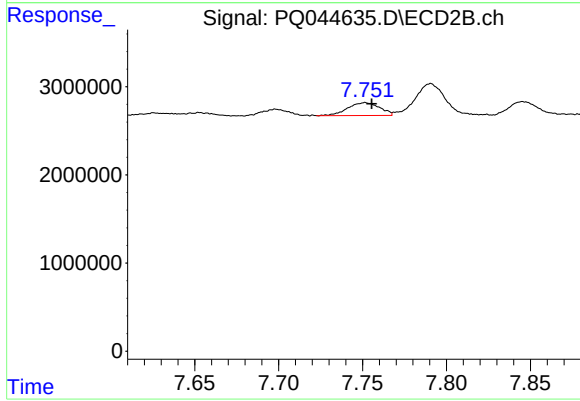
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: 0.013 min
Response: 2253220
Conc: 11.11 ng/ml



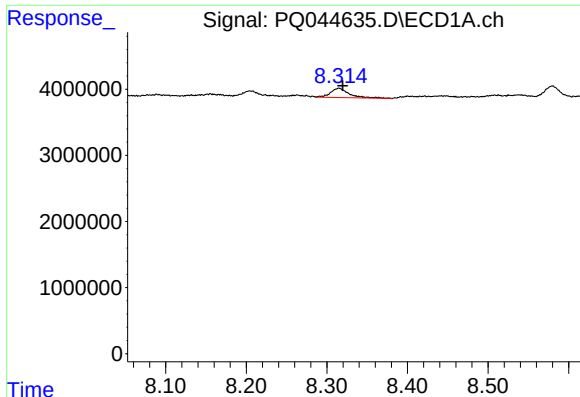
#30 AR-1254-5

R.T.: 8.952 min
Delta R.T.: 0.068 min
Response: 3387742
Conc: 25.79 ng/ml



#30 AR-1254-5

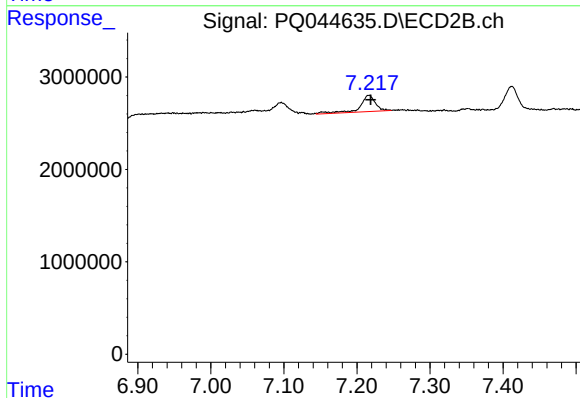
R.T.: 7.752 min
Delta R.T.: -0.004 min
Response: 1945815
Conc: 9.44 ng/ml



#31 AR-1260-1

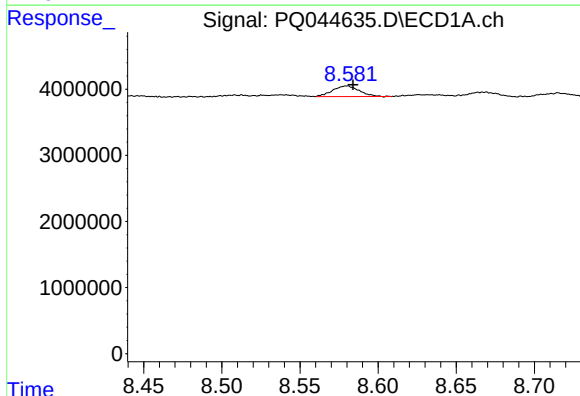
R.T.: 8.315 min
Delta R.T.: -0.004 min
Response: 2267890
Conc: 23.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



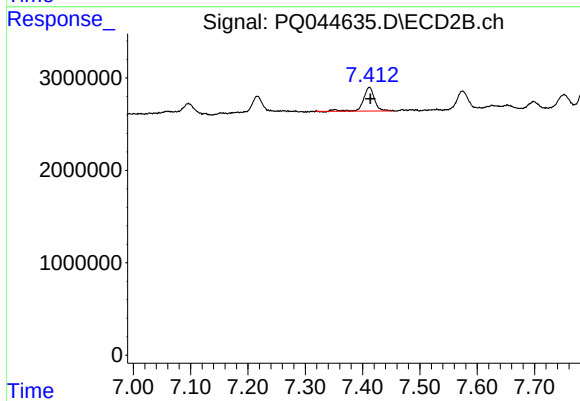
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 2598714
Conc: 22.28 ng/ml



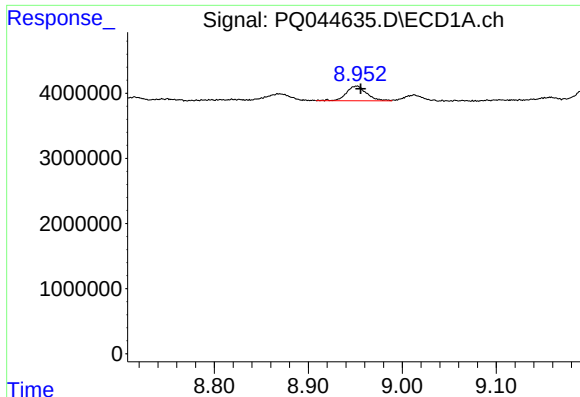
#32 AR-1260-2

R.T.: 8.580 min
Delta R.T.: -0.004 min
Response: 1930041
Conc: 16.44 ng/ml



#32 AR-1260-2

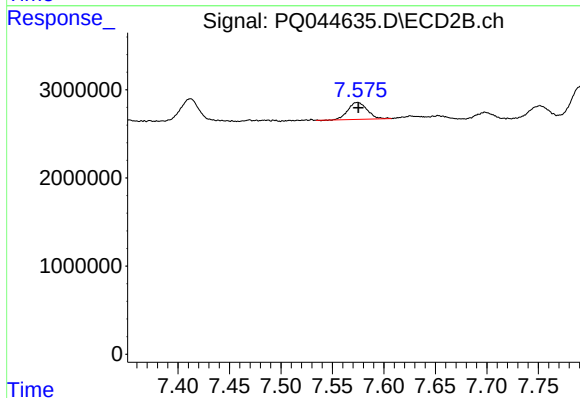
R.T.: 7.412 min
Delta R.T.: -0.002 min
Response: 3497359
Conc: 22.93 ng/ml



#33 AR-1260-3

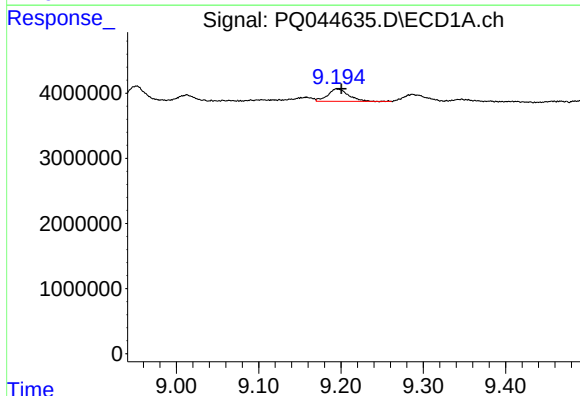
R.T.: 8.952 min
Delta R.T.: -0.004 min
Response: 3387742
Conc: 33.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



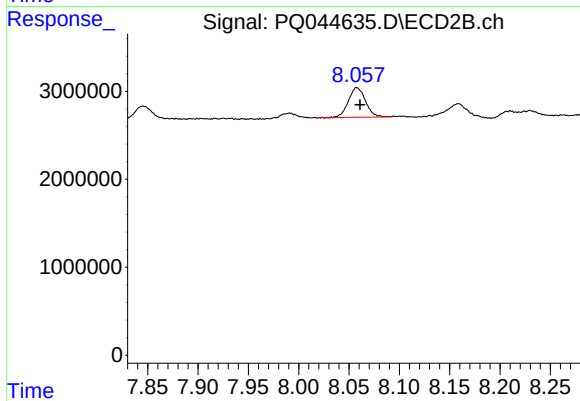
#33 AR-1260-3

R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 2493003
Conc: 18.15 ng/ml



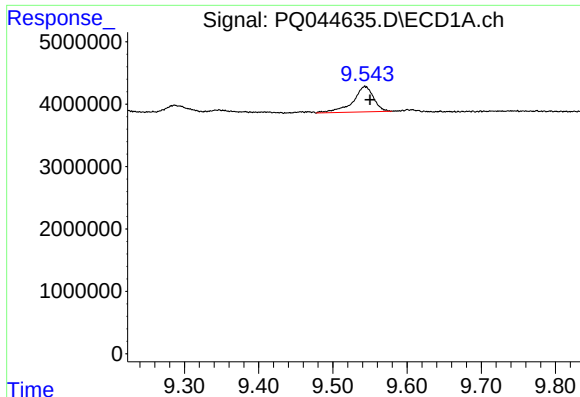
#34 AR-1260-4

R.T.: 9.195 min
Delta R.T.: -0.006 min
Response: 3361457
Conc: 28.00 ng/ml



#34 AR-1260-4

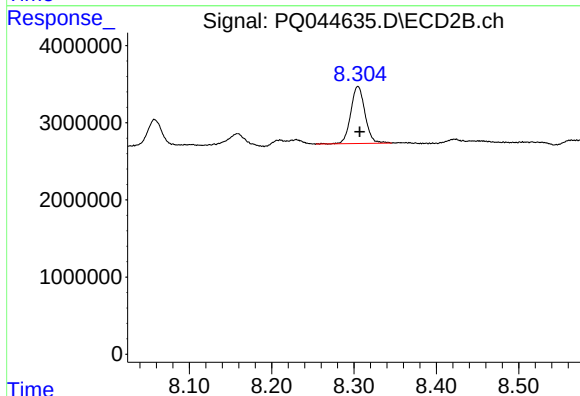
R.T.: 8.058 min
Delta R.T.: -0.003 min
Response: 3989104
Conc: 29.65 ng/ml



#35 AR-1260-5

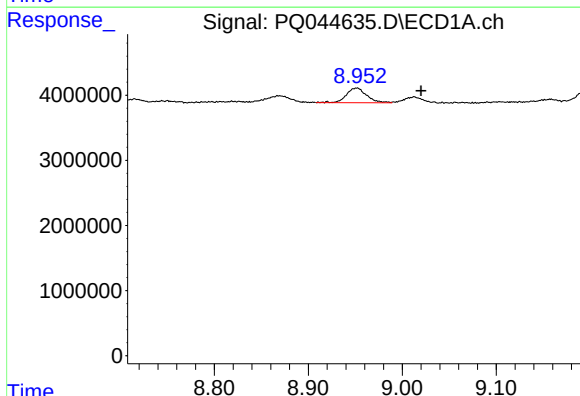
R.T.: 9.543 min
Delta R.T.: -0.007 min
Response: 7915015
Conc: 30.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



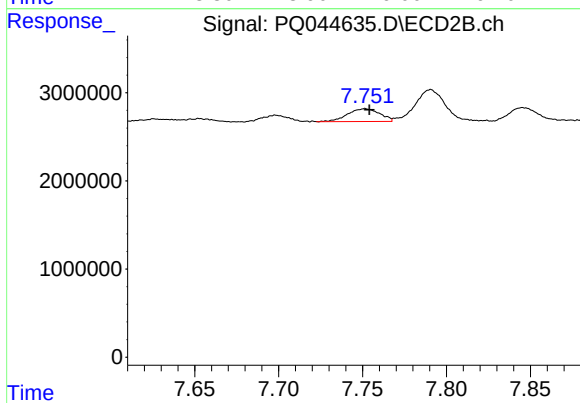
#35 AR-1260-5

R.T.: 8.305 min
Delta R.T.: -0.002 min
Response: 8825403
Conc: 25.03 ng/ml



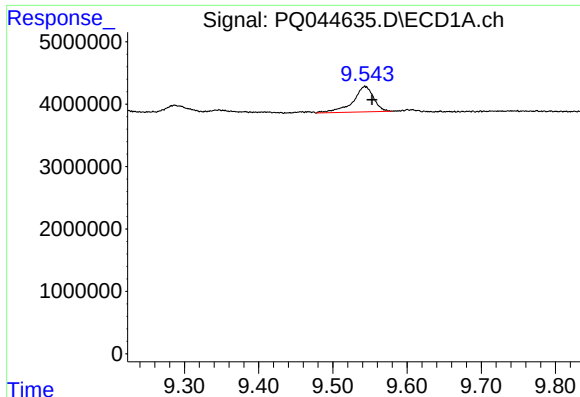
#36 AR-1262-1

R.T.: 8.952 min
Delta R.T.: -0.068 min
Response: 3387742
Conc: 49.00 ng/ml



#36 AR-1262-1

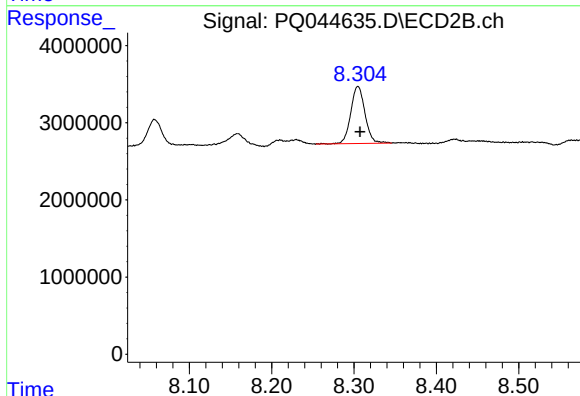
R.T.: 7.752 min
Delta R.T.: -0.002 min
Response: 1945815
Conc: 18.27 ng/ml



#37 AR-1262-2

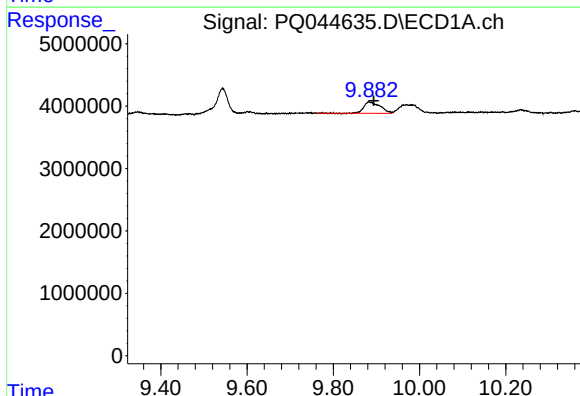
R.T.: 9.543 min
Delta R.T.: -0.009 min
Response: 7915015
Conc: 25.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



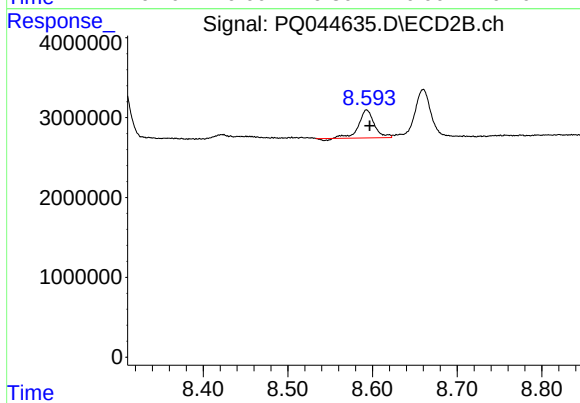
#37 AR-1262-2

R.T.: 8.305 min
Delta R.T.: -0.003 min
Response: 8825403
Conc: 20.19 ng/ml



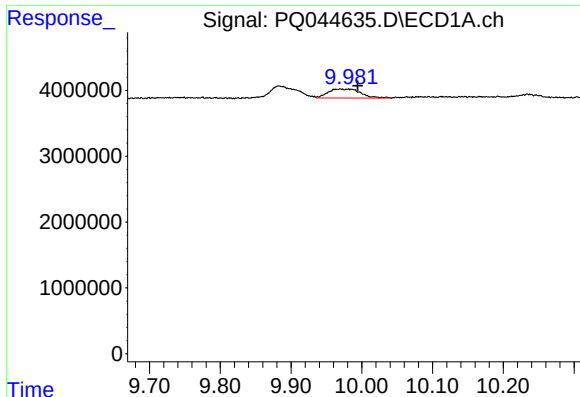
#38 AR-1262-3

R.T.: 9.883 min
Delta R.T.: -0.011 min
Response: 4657455
Conc: 19.40 ng/ml



#38 AR-1262-3

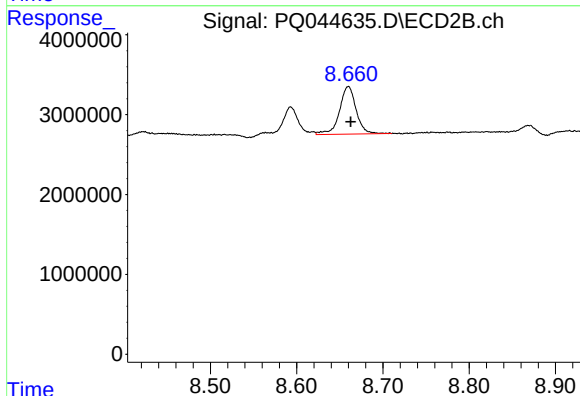
R.T.: 8.593 min
Delta R.T.: -0.004 min
Response: 4482518
Conc: 25.19 ng/ml



#39 AR-1262-4

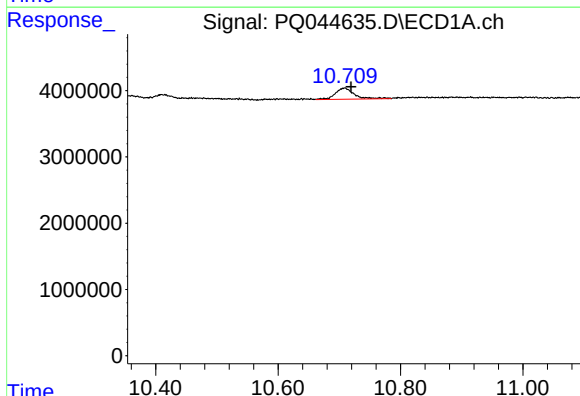
R.T.: 9.970 min
Delta R.T.: -0.025 min
Response: 4403590
Conc: 21.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



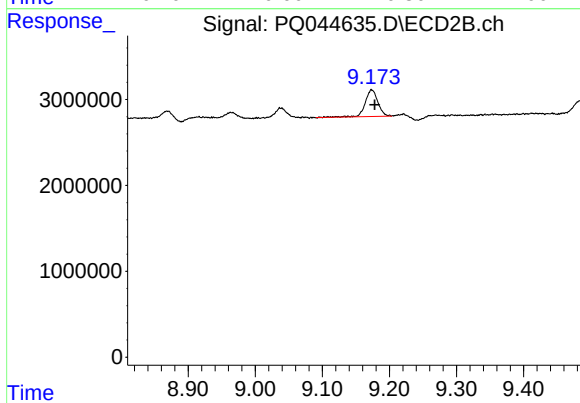
#39 AR-1262-4

R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 8050452
Conc: 22.96 ng/ml



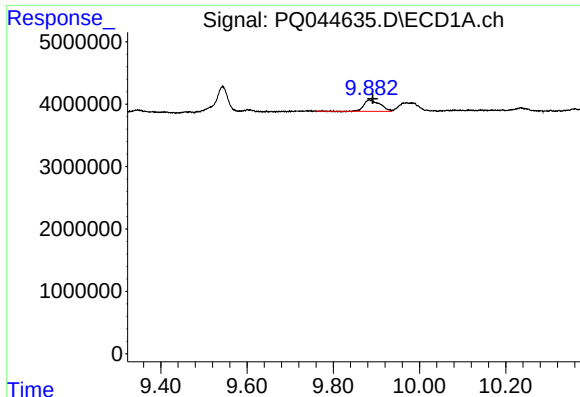
#40 AR-1262-5

R.T.: 10.709 min
Delta R.T.: -0.011 min
Response: 3587204
Conc: 22.51 ng/ml



#40 AR-1262-5

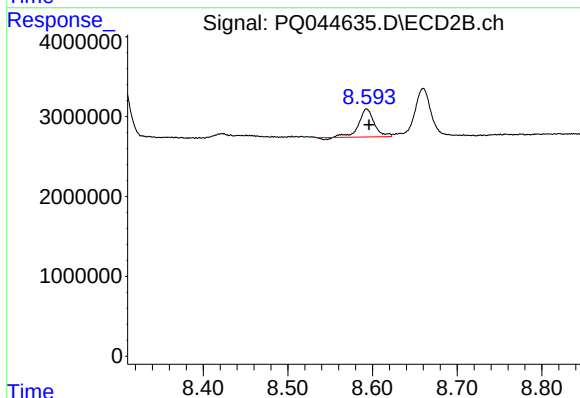
R.T.: 9.174 min
Delta R.T.: -0.005 min
Response: 4011973
Conc: 23.56 ng/ml



#41 AR-1268-1

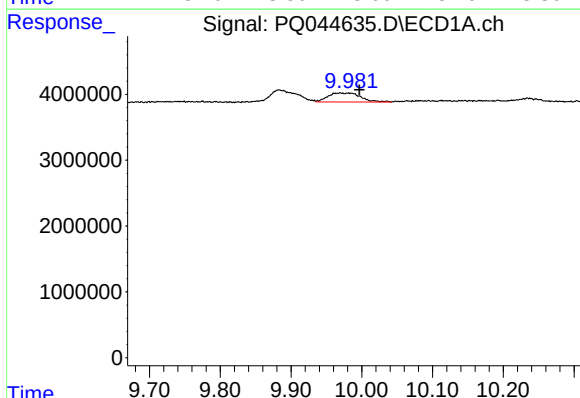
R.T.: 9.883 min
Delta R.T.: -0.008 min
Response: 4657455
Conc: 10.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



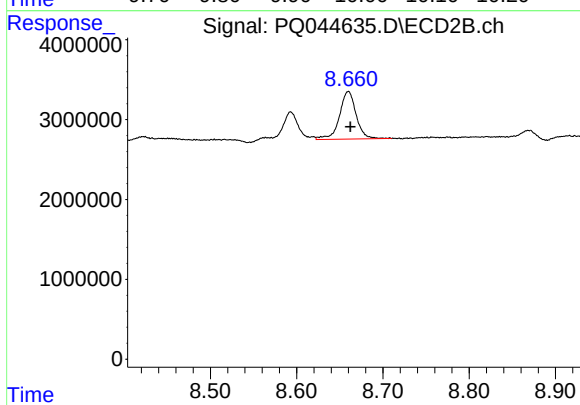
#41 AR-1268-1

R.T.: 8.593 min
Delta R.T.: -0.003 min
Response: 4482518
Conc: 8.55 ng/ml



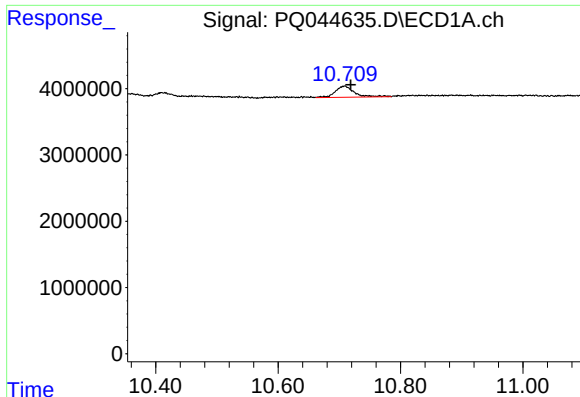
#42 AR-1268-2

R.T.: 9.970 min
Delta R.T.: -0.027 min
Response: 4403590
Conc: 9.44 ng/ml



#42 AR-1268-2

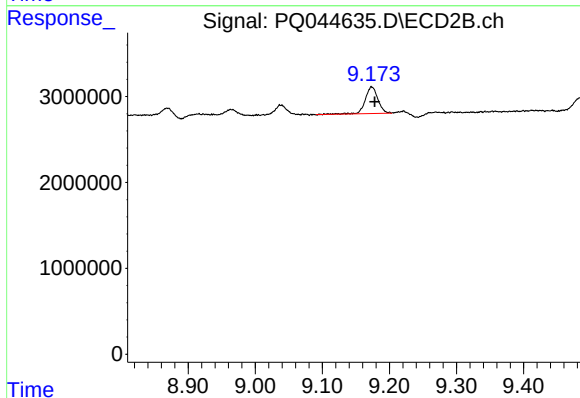
R.T.: 8.660 min
Delta R.T.: -0.002 min
Response: 8050452
Conc: 16.20 ng/ml



#44 AR-1268-4

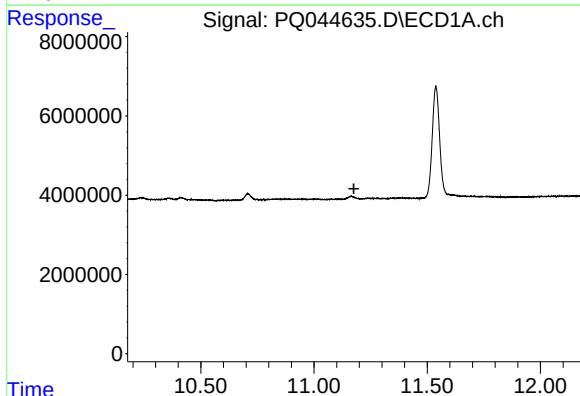
R.T.: 10.709 min
Delta R.T.: -0.010 min
Response: 3587204
Conc: 19.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :



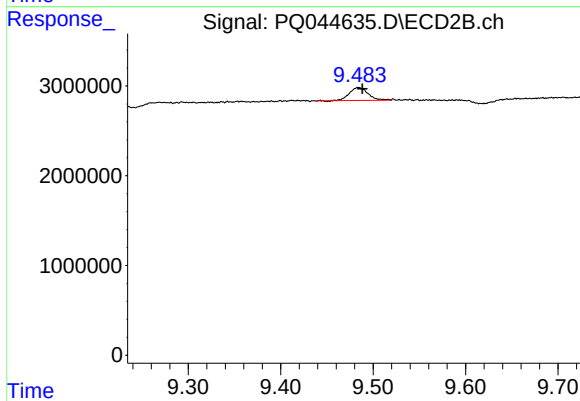
#44 AR-1268-4

R.T.: 9.174 min
Delta R.T.: -0.005 min
Response: 4011973
Conc: 20.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.176 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.484 min
Delta R.T.: -0.004 min
Response: 2023458
Conc: 1.35 ng/ml