

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
 Data File : PQ044645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 22:35
 Operator : HP\AJ
 Sample : K5111-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 01:10:30 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...	5.304	4.338	52750532	26772161	24.366	22.009
2)	SA Decachlor...	11.539	9.753	91902331	100.0E6	19.366	23.425
Target Compounds							
28)	L6 AR-1254-3	8.204	7.095	5505066	3891898	34.461	19.191 #
30)	L6 AR-1254-5	8.872	7.749	6684575	5986867	50.884	29.056 #
31)	L7 AR-1260-1	8.315	7.215	6913325	6385801	70.250	54.756
32)	L7 AR-1260-2	8.578	7.410	6782630	8331286	57.774	54.620
33)	L7 AR-1260-3	8.951	7.572	10413370	7500626	102.276	54.622 #
34)	L7 AR-1260-4	9.196	8.055	9649385	11483529	80.369	85.352
35)	L7 AR-1260-5	9.543	8.302	20013762	24254416	76.332	68.779
36)	L8 AR-1262-1	9.011	7.749	4244320	5986867	61.386	56.213
37)	L8 AR-1262-2	9.543	8.302	20013762	24254416	64.051	55.478
38)	L8 AR-1262-3	9.882	8.590	14789832	11322271	61.612	63.623
39)	L8 AR-1262-4	9.984	8.656	11991641	19857419	57.609	56.626
40)	L8 AR-1262-5	10.707	9.170	8518132	10207875	53.451	59.934
41)	L9 AR-1268-1	9.882	8.590	14789832	11322271	33.728	21.587 #
42)	L9 AR-1268-2	9.984	8.656	11991641	19857419	25.717	39.953 #
43)	L9 AR-1268-3	0.000	8.866	0	1688794	N.D.	4.244 #
44)	L9 AR-1268-4	10.707	9.170	8518132	10207875	46.895	51.978
45)	L9 AR-1268-5	11.163	9.480	3951732	4621595	2.581	3.076

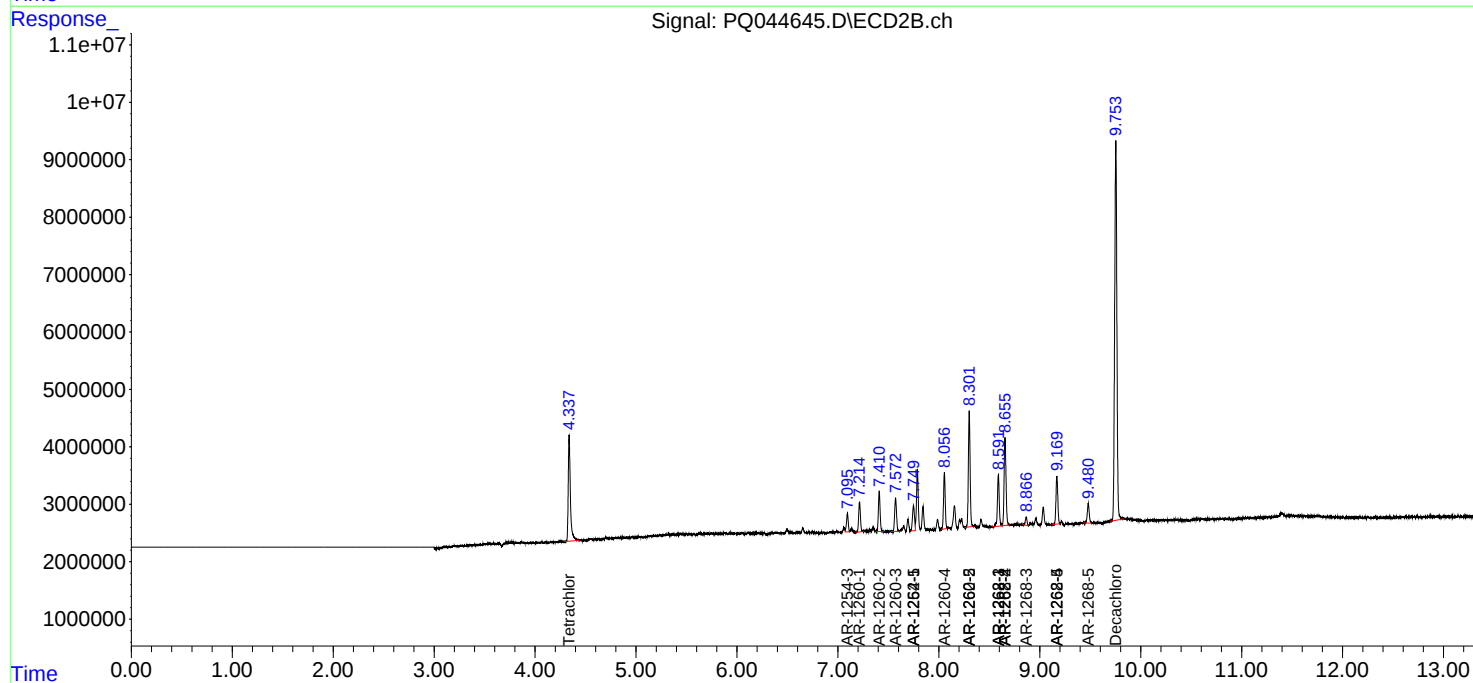
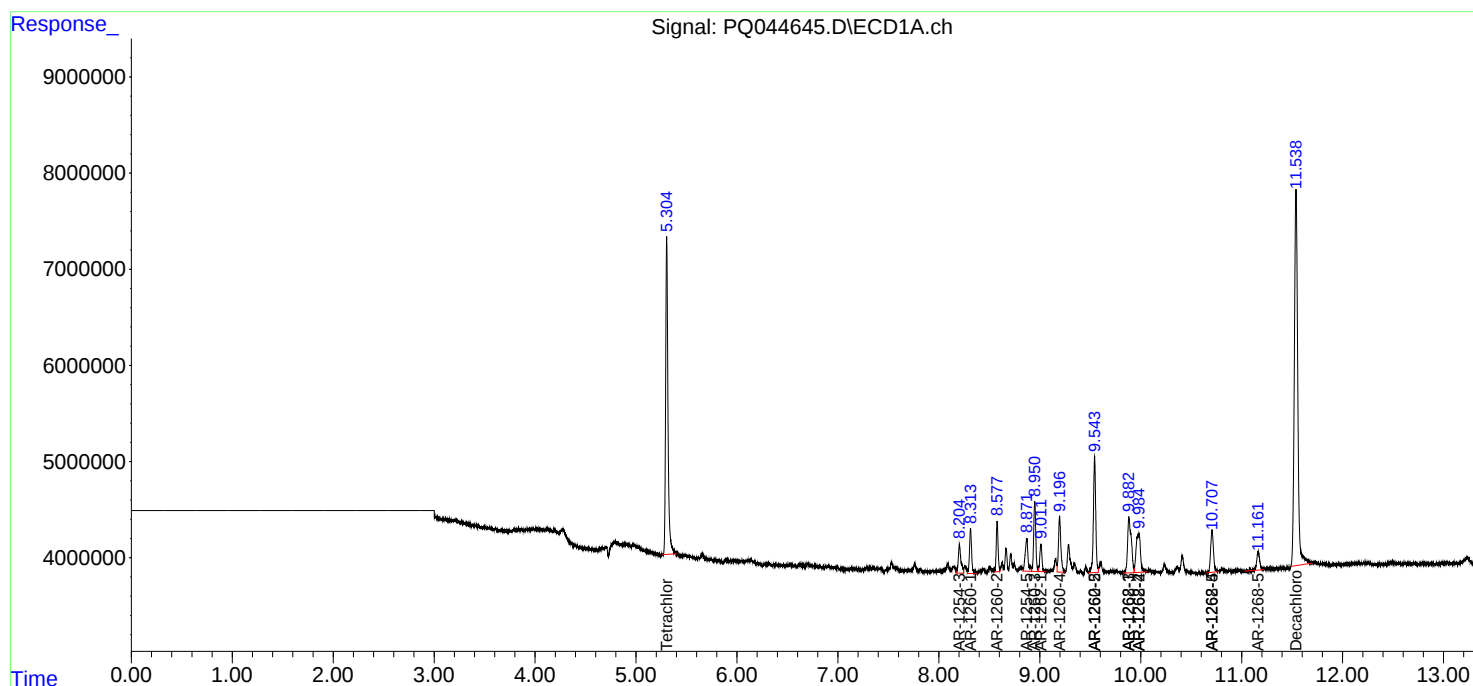
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

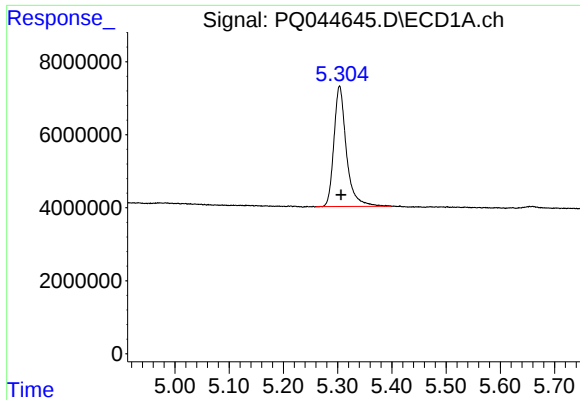
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103019\
Data File : PQ044645.D
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Misc : AR1262 LOQ 50 PPB
ALS Vial : 31 Sample Multiplier: 1

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Quant Time: Oct 31 01:10:30 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 15:29:39 2019
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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

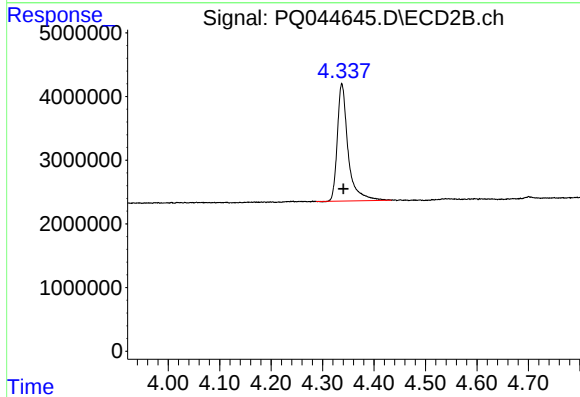




#1 Tetrachloro-m-xylene

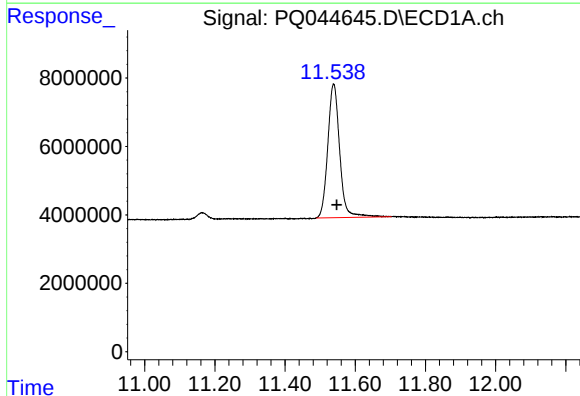
R.T.: 5.304 min
Delta R.T.: -0.002 min
Response: 52750532
Conc: 24.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



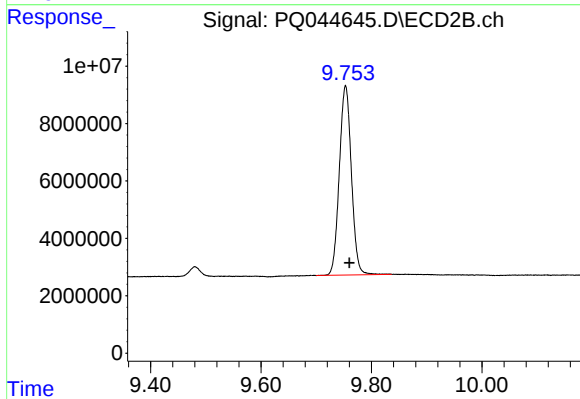
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.003 min
Response: 26772161
Conc: 22.01 ng/ml



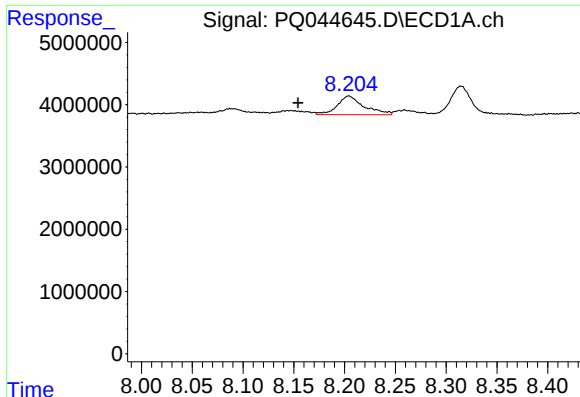
#2 Decachlorobiphenyl

R.T.: 11.539 min
Delta R.T.: -0.009 min
Response: 91902331
Conc: 19.37 ng/ml



#2 Decachlorobiphenyl

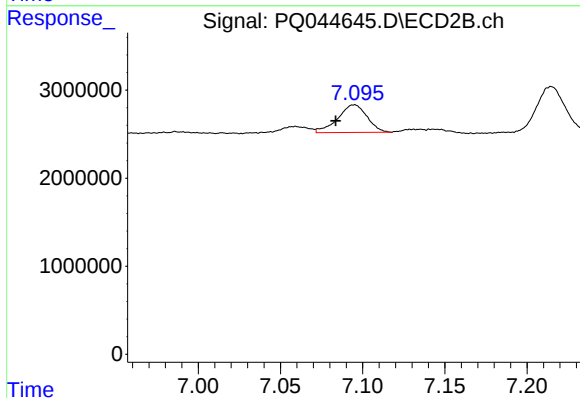
R.T.: 9.753 min
Delta R.T.: -0.007 min
Response: 100002572
Conc: 23.43 ng/ml



#28 AR-1254-3

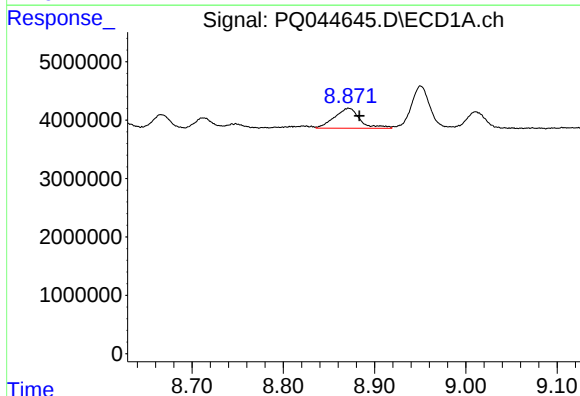
R.T.: 8.204 min
Delta R.T.: 0.050 min
Response: 5505066
Conc: 34.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



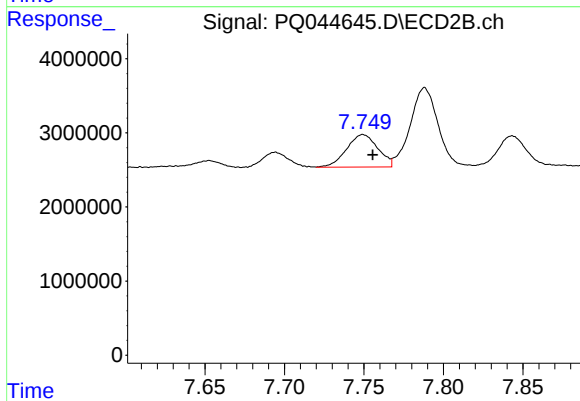
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: 0.011 min
Response: 3891898
Conc: 19.19 ng/ml



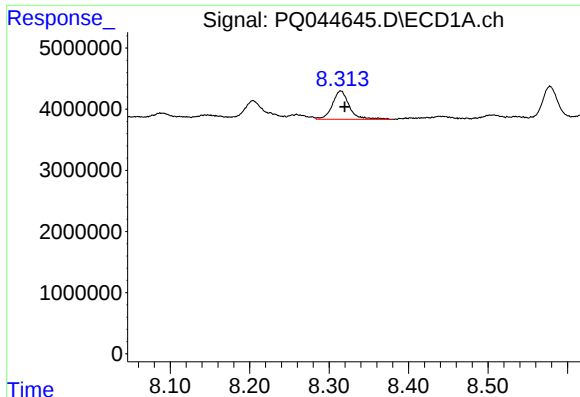
#30 AR-1254-5

R.T.: 8.872 min
Delta R.T.: -0.012 min
Response: 6684575
Conc: 50.88 ng/ml



#30 AR-1254-5

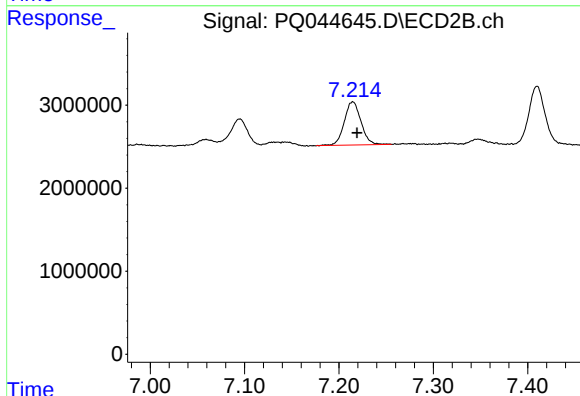
R.T.: 7.749 min
Delta R.T.: -0.006 min
Response: 5986867
Conc: 29.06 ng/ml



#31 AR-1260-1

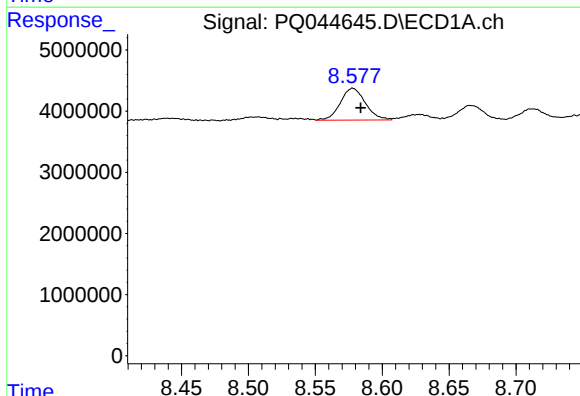
R.T.: 8.315 min
Delta R.T.: -0.005 min
Response: 6913325
Conc: 70.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



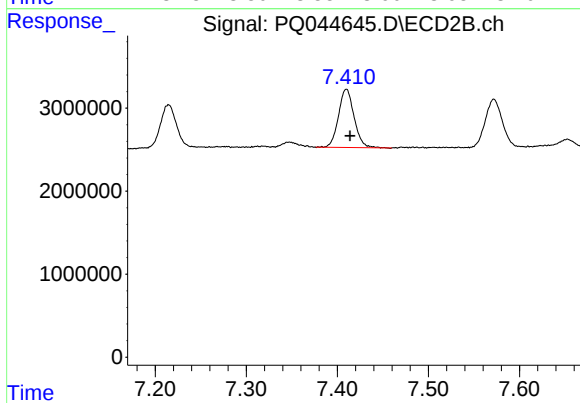
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.004 min
Response: 6385801
Conc: 54.76 ng/ml



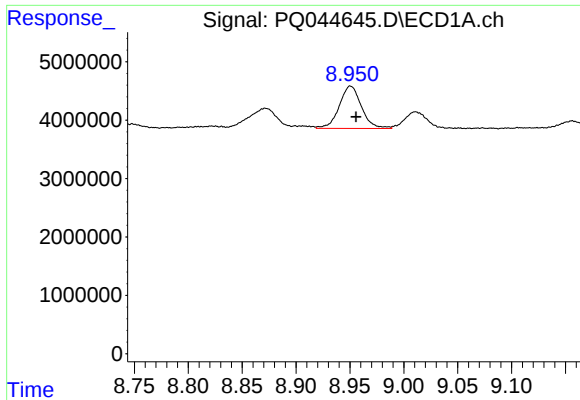
#32 AR-1260-2

R.T.: 8.578 min
Delta R.T.: -0.006 min
Response: 6782630
Conc: 57.77 ng/ml



#32 AR-1260-2

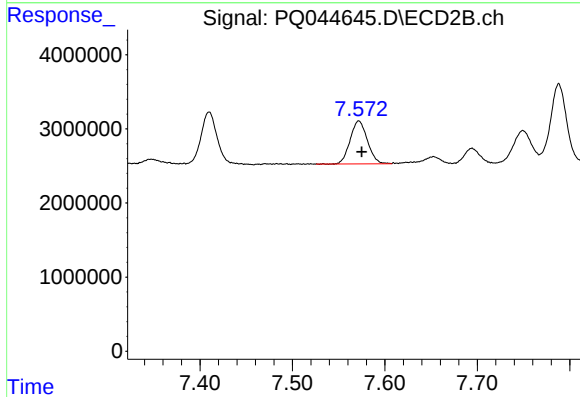
R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 8331286
Conc: 54.62 ng/ml



#33 AR-1260-3

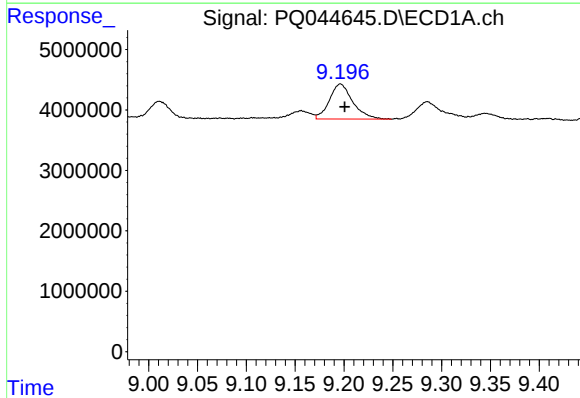
R.T.: 8.951 min
Delta R.T.: -0.005 min
Response: 10413370
Conc: 102.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



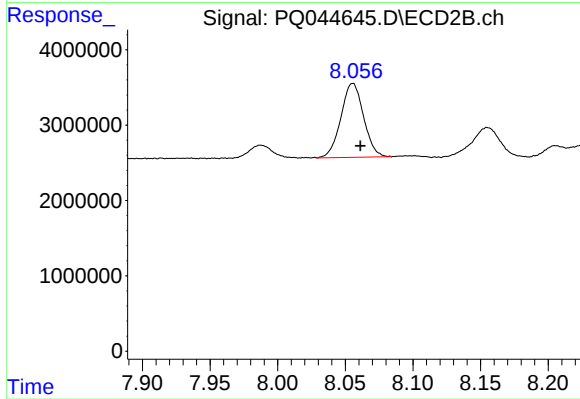
#33 AR-1260-3

R.T.: 7.572 min
Delta R.T.: -0.003 min
Response: 7500626
Conc: 54.62 ng/ml



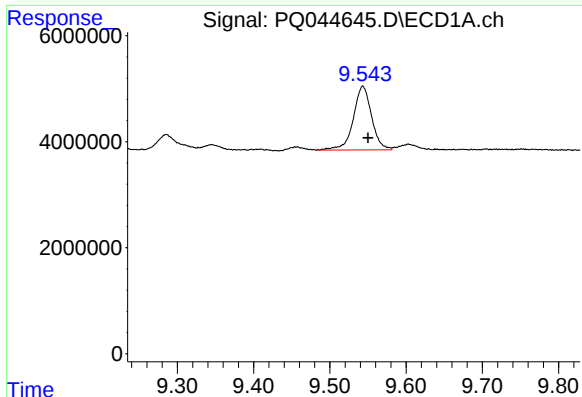
#34 AR-1260-4

R.T.: 9.196 min
Delta R.T.: -0.004 min
Response: 9649385
Conc: 80.37 ng/ml



#34 AR-1260-4

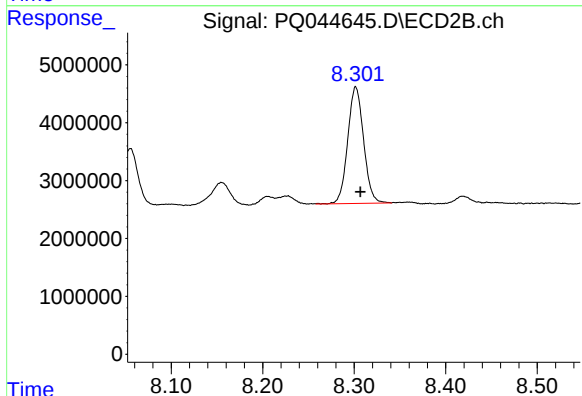
R.T.: 8.055 min
Delta R.T.: -0.006 min
Response: 11483529
Conc: 85.35 ng/ml



#35 AR-1260-5

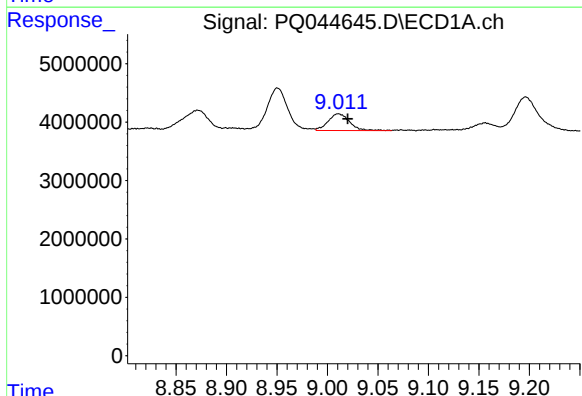
R.T.: 9.543 min
Delta R.T.: -0.007 min
Response: 20013762
Conc: 76.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



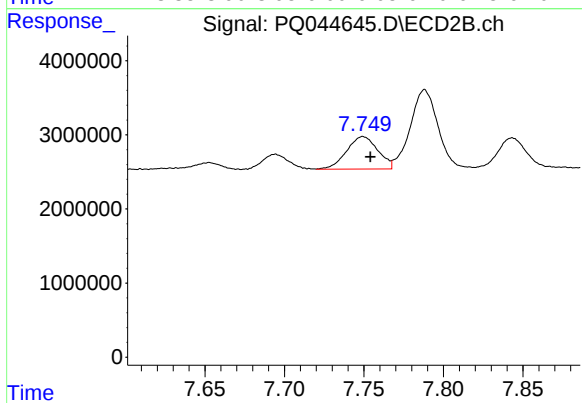
#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: -0.005 min
Response: 24254416
Conc: 68.78 ng/ml



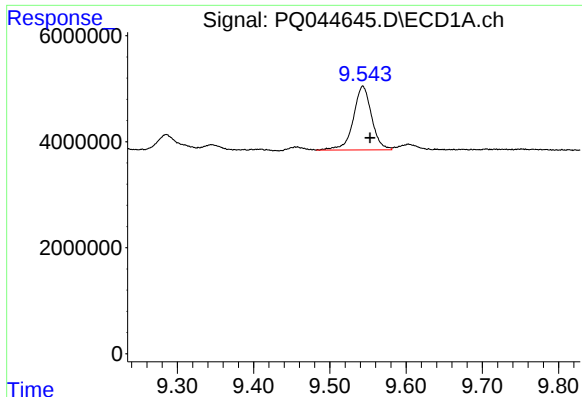
#36 AR-1262-1

R.T.: 9.011 min
Delta R.T.: -0.009 min
Response: 4244320
Conc: 61.39 ng/ml



#36 AR-1262-1

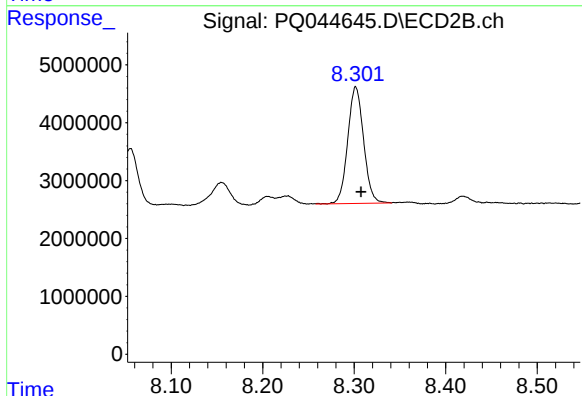
R.T.: 7.749 min
Delta R.T.: -0.005 min
Response: 5986867
Conc: 56.21 ng/ml



#37 AR-1262-2

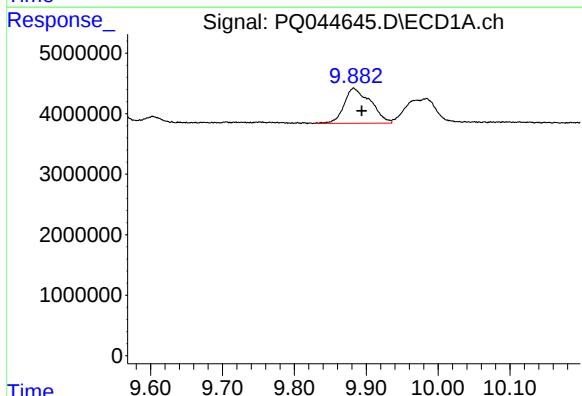
R.T.: 9.543 min
Delta R.T.: -0.009 min
Response: 20013762
Conc: 64.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



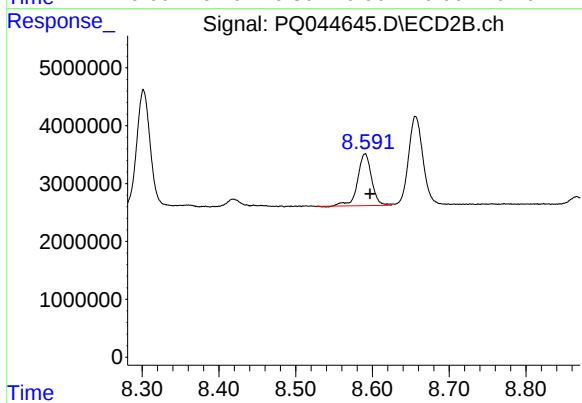
#37 AR-1262-2

R.T.: 8.302 min
Delta R.T.: -0.006 min
Response: 24254416
Conc: 55.48 ng/ml



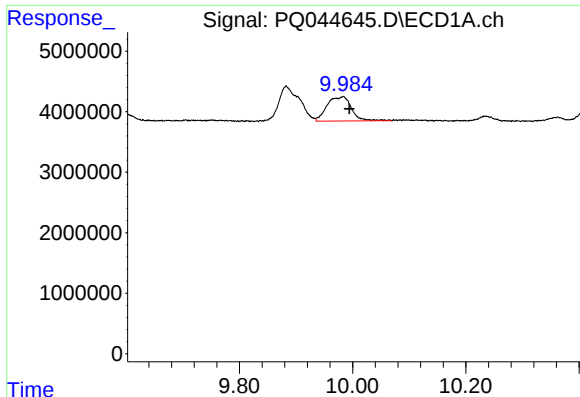
#38 AR-1262-3

R.T.: 9.882 min
Delta R.T.: -0.011 min
Response: 14789832
Conc: 61.61 ng/ml



#38 AR-1262-3

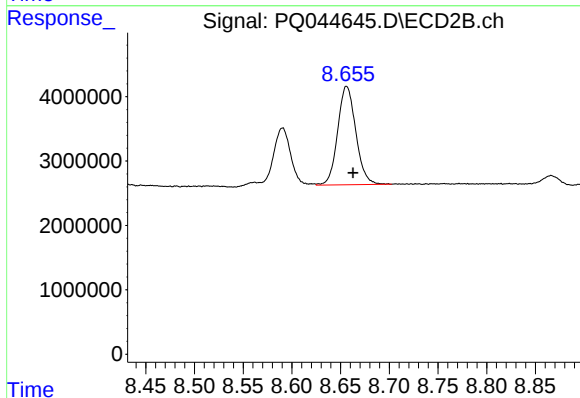
R.T.: 8.590 min
Delta R.T.: -0.006 min
Response: 11322271
Conc: 63.62 ng/ml



#39 AR-1262-4

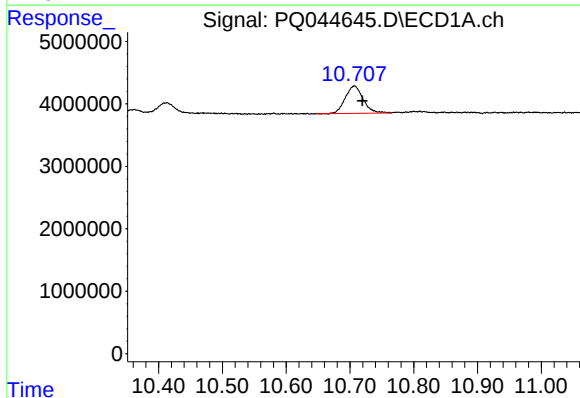
R.T.: 9.984 min
Delta R.T.: -0.011 min
Response: 11991641
Conc: 57.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



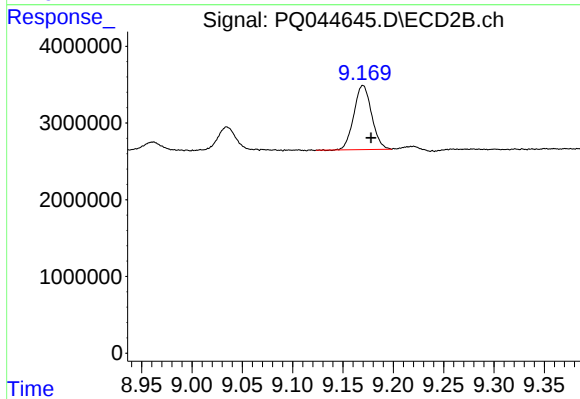
#39 AR-1262-4

R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 19857419
Conc: 56.63 ng/ml



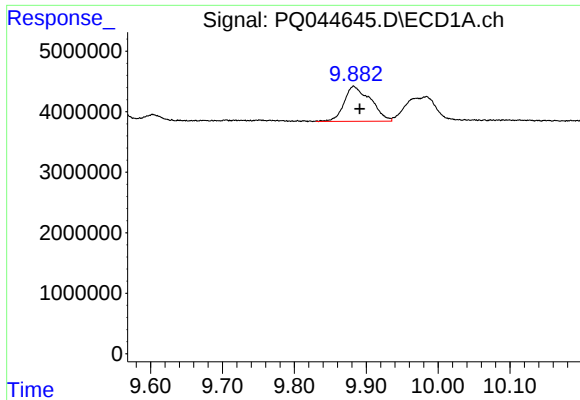
#40 AR-1262-5

R.T.: 10.707 min
Delta R.T.: -0.012 min
Response: 8518132
Conc: 53.45 ng/ml



#40 AR-1262-5

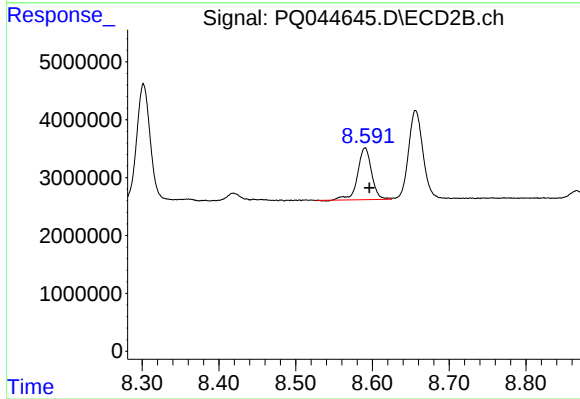
R.T.: 9.170 min
Delta R.T.: -0.008 min
Response: 10207875
Conc: 59.93 ng/ml



#41 AR-1268-1

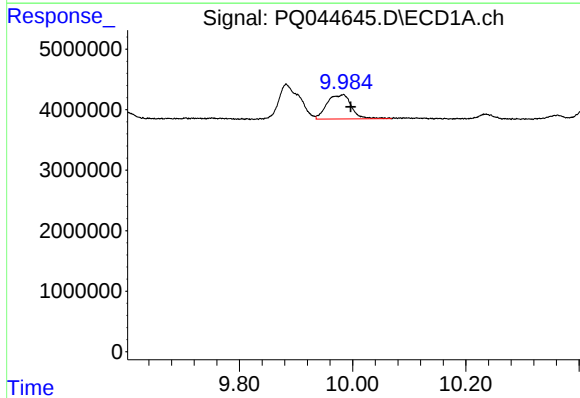
R.T.: 9.882 min
Delta R.T.: -0.009 min
Response: 14789832
Conc: 33.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



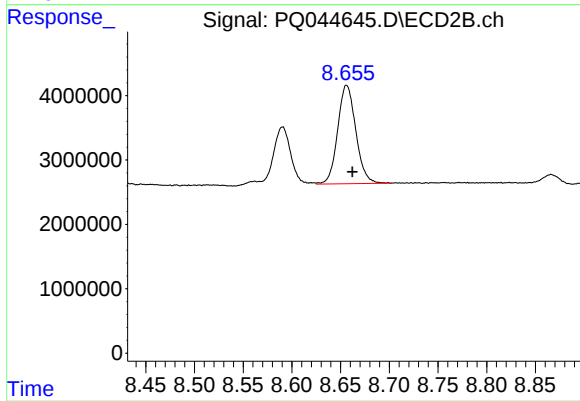
#41 AR-1268-1

R.T.: 8.590 min
Delta R.T.: -0.006 min
Response: 11322271
Conc: 21.59 ng/ml



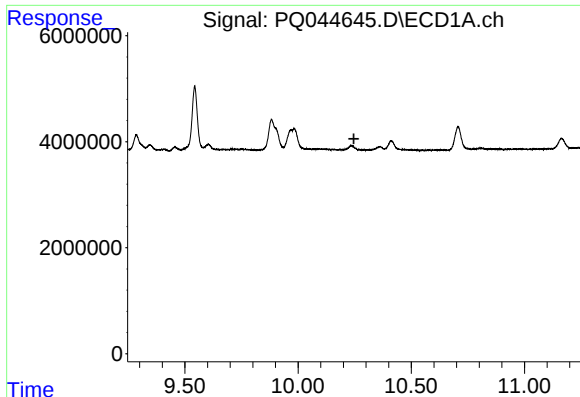
#42 AR-1268-2

R.T.: 9.984 min
Delta R.T.: -0.013 min
Response: 11991641
Conc: 25.72 ng/ml



#42 AR-1268-2

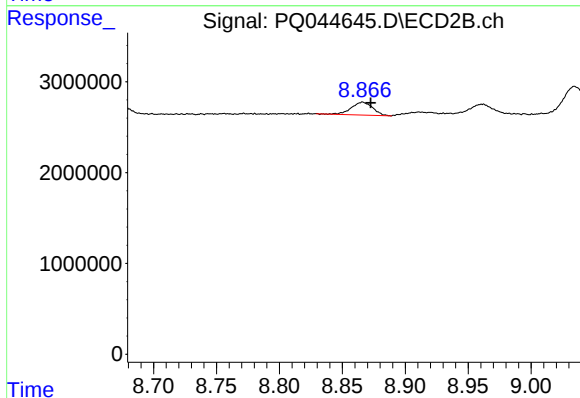
R.T.: 8.656 min
Delta R.T.: -0.006 min
Response: 19857419
Conc: 39.95 ng/ml



#43 AR-1268-3

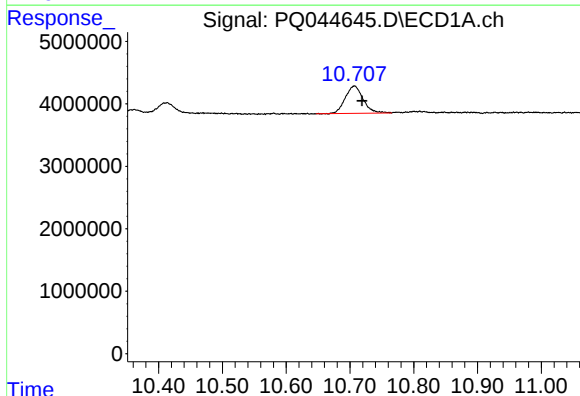
R.T.: 0.000 min
Exp R.T.: 10.247 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



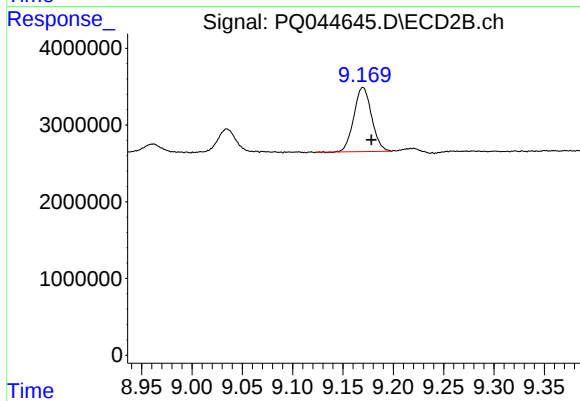
#43 AR-1268-3

R.T.: 8.866 min
Delta R.T.: -0.007 min
Response: 1688794
Conc: 4.24 ng/ml



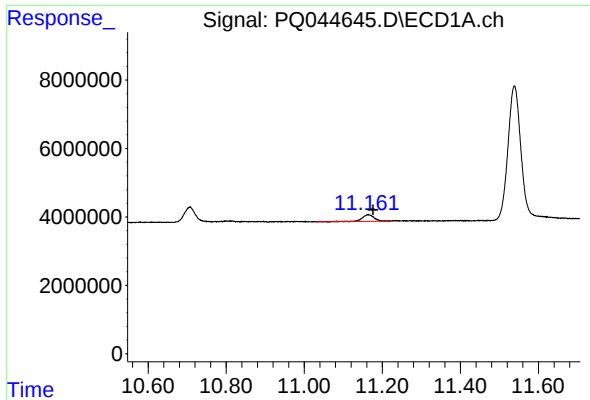
#44 AR-1268-4

R.T.: 10.707 min
Delta R.T.: -0.012 min
Response: 8518132
Conc: 46.89 ng/ml



#44 AR-1268-4

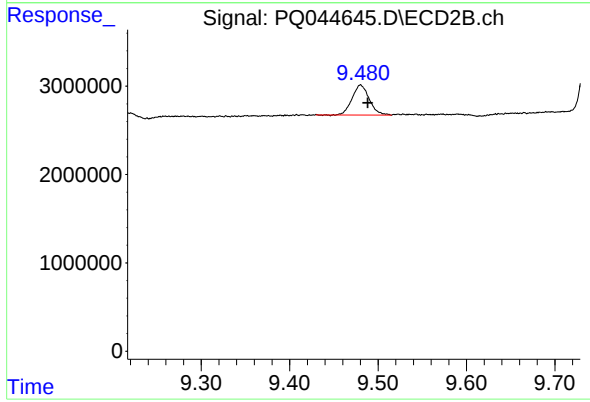
R.T.: 9.170 min
Delta R.T.: -0.008 min
Response: 10207875
Conc: 51.98 ng/ml



#45 AR-1268-5

R.T.: 11.163 min
Delta R.T.: -0.013 min
Response: 3951732
Conc: 2.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.480 min
Delta R.T.: -0.008 min
Response: 4621595
Conc: 3.08 ng/ml