

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
 Data File : PQ048757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 22:04
 Operator : DD\AJ
 Sample : L3216-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 01:39:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 05:42:31 2020
 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...	5.269	4.282	196.5E6	93671153	23.258	22.337
2)	SA Decachlor...	11.519	9.646	295.7E6	149.5E6	28.711	27.739
Target Compounds							
5)	L1 AR-1016-3	6.669f	0.000	1918656	0	7.042	N.D. #
9)	L2 AR-1221-2	5.627	0.000	3720815	0	56.331	N.D. #
18)	L4 AR-1242-3	6.669f	0.000	1918656	0	9.076	N.D. #
24)	L5 AR-1248-4	7.519f	0.000	2831340	0	9.693	N.D. #
26)	L6 AR-1254-1	7.519	0.000	2831340	0	9.266	N.D. #
28)	L6 AR-1254-3	8.157f	0.000	1066566	0	2.077	N.D. #
33)	L7 AR-1260-3	8.928	0.000	11992344	0	30.023	N.D. #
34)	L7 AR-1260-4	9.191	7.975	16064273	9600282	35.178	37.154
35)	L7 AR-1260-5	9.526	8.220	6898856	4256971	6.955	6.519
36)	L8 AR-1262-1	8.928	0.000	11992344	0	20.744	N.D. #
37)	L8 AR-1262-2	9.526	8.220	6898856	4256971	6.284	5.837
38)	L8 AR-1262-3	9.862	8.509	69354311	40169233	141.127	147.453
39)	L8 AR-1262-4	9.967	8.574	66462200	37036266	113.817	71.374 #
40)	L8 AR-1262-5	10.695	9.078	26439954	14398853	63.024	61.894
41)	L9 AR-1268-1	9.862	8.509	69354311	40169233	48.581	45.137
42)	L9 AR-1268-2	9.967	8.574	66462200	37036266	48.358	45.037
43)	L9 AR-1268-3	10.213	8.785	60992867	31691120	51.887	46.830
44)	L9 AR-1268-4	10.695	9.078	26439954	14398853	51.504	50.499
45)	L9 AR-1268-5	11.150	9.382	192.3E6	98578471	49.629	46.002

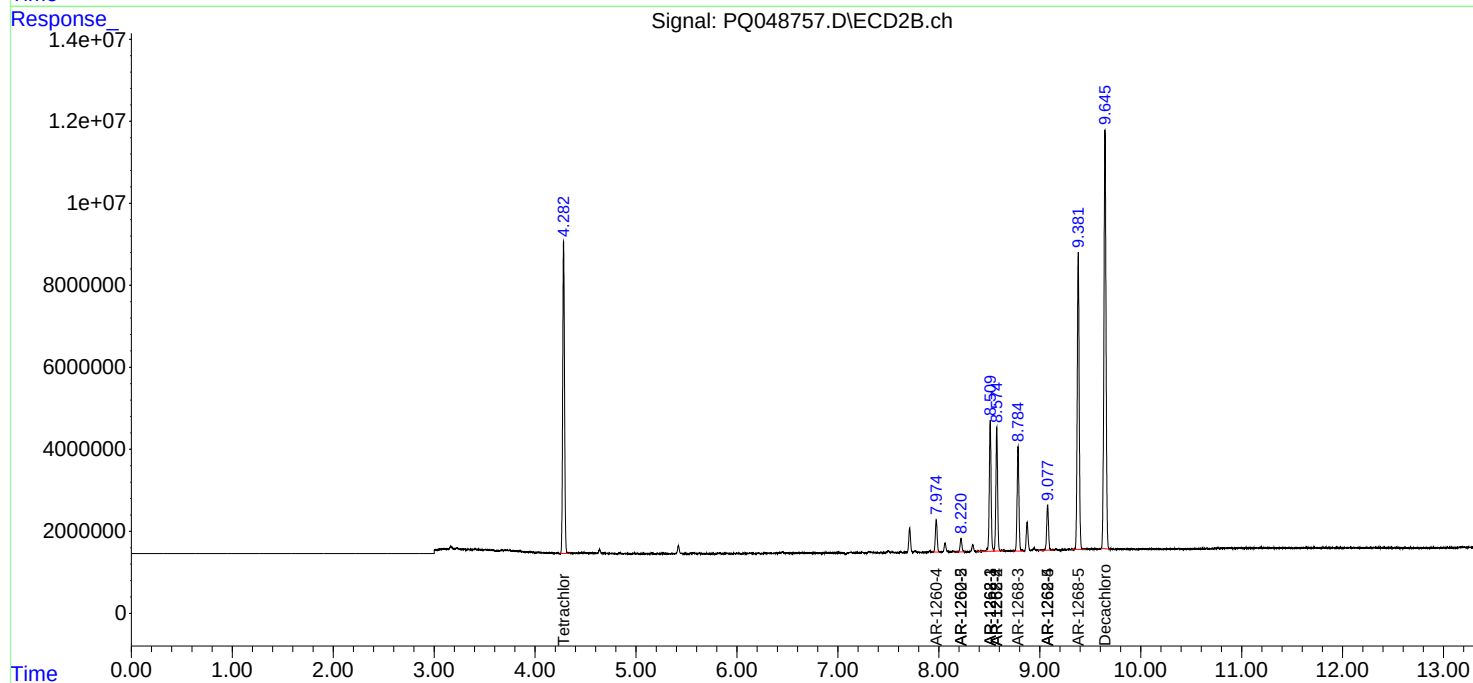
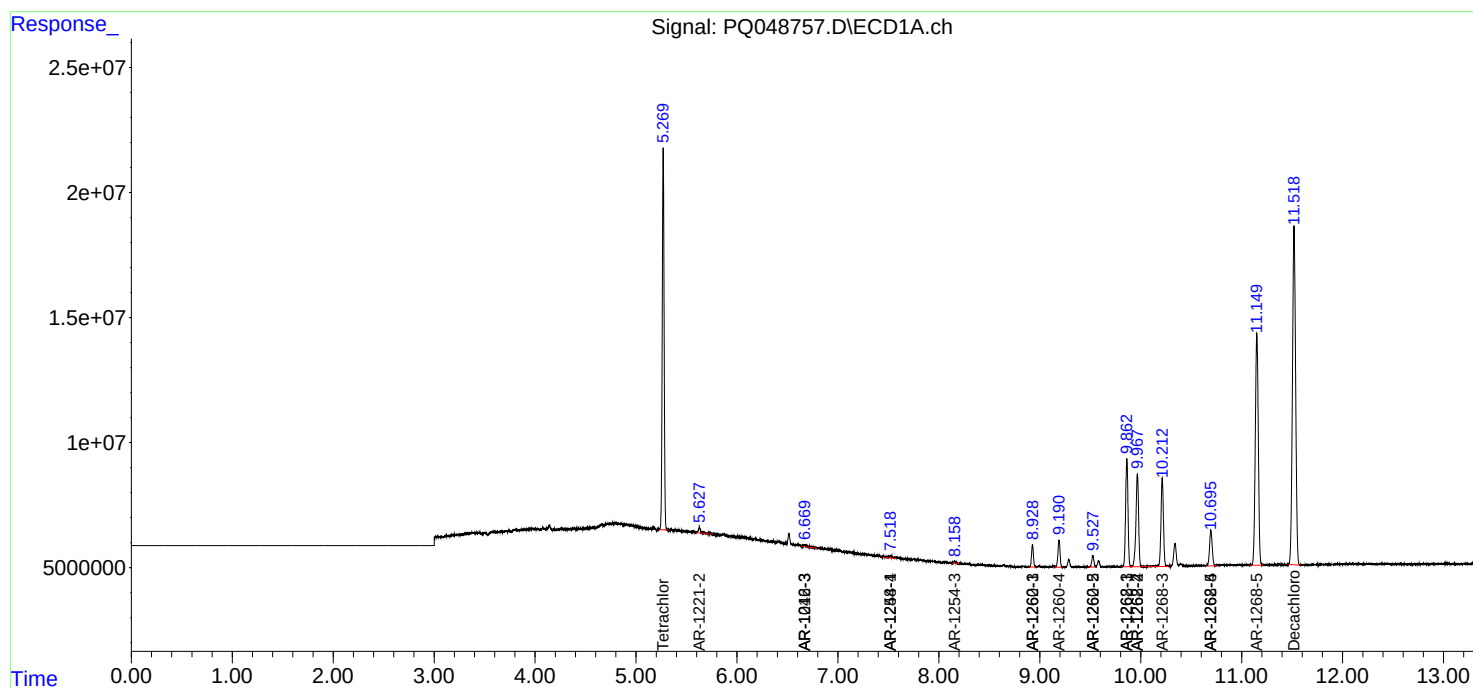
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

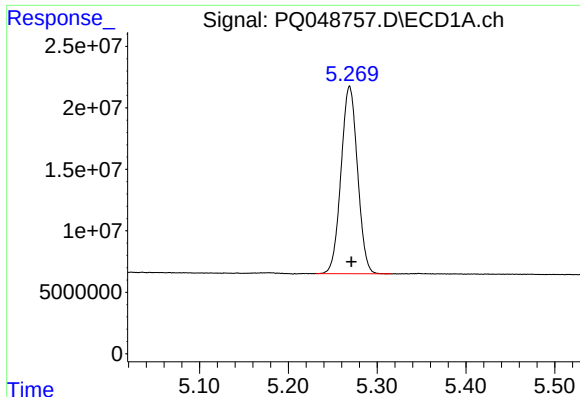
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071620\
Data File : PQ048757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2020 22:04
Operator : DD\AJ
Sample : L3216-08
Misc : AR1268 LOQ 50 PPB
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:39:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 16 05:42:31 2020
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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

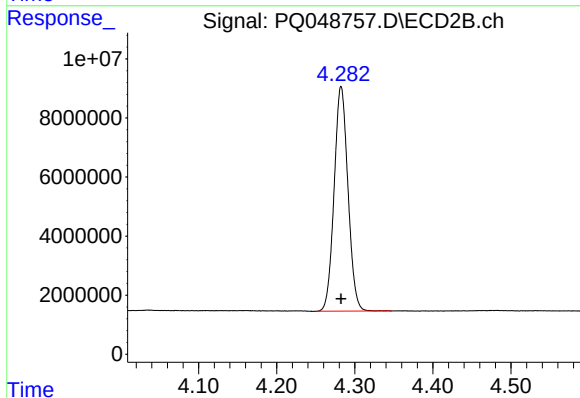




#1 Tetrachloro-m-xylene

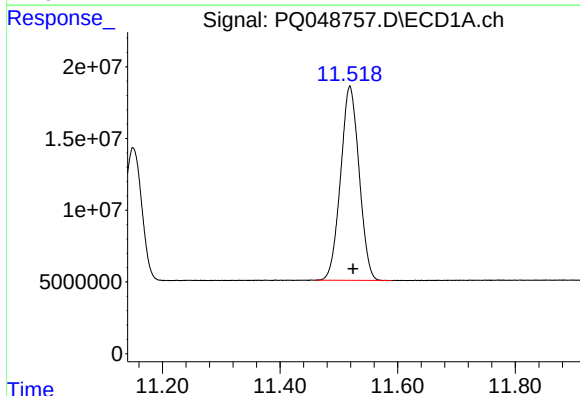
R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 196481930
Conc: 23.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



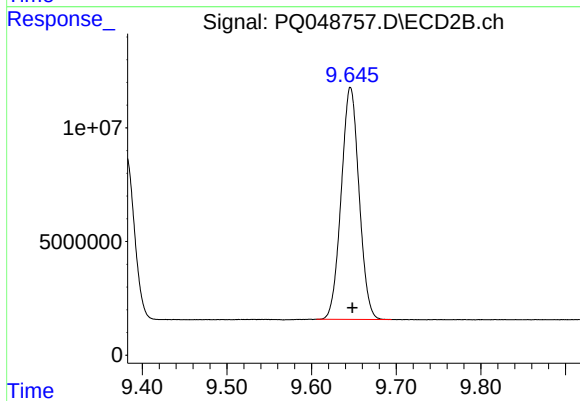
#1 Tetrachloro-m-xylene

R.T.: 4.282 min
Delta R.T.: 0.000 min
Response: 93671153
Conc: 22.34 ng/ml



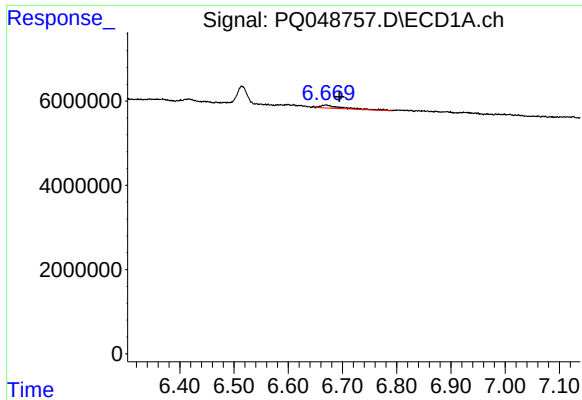
#2 Decachlorobiphenyl

R.T.: 11.519 min
Delta R.T.: -0.005 min
Response: 295663507
Conc: 28.71 ng/ml



#2 Decachlorobiphenyl

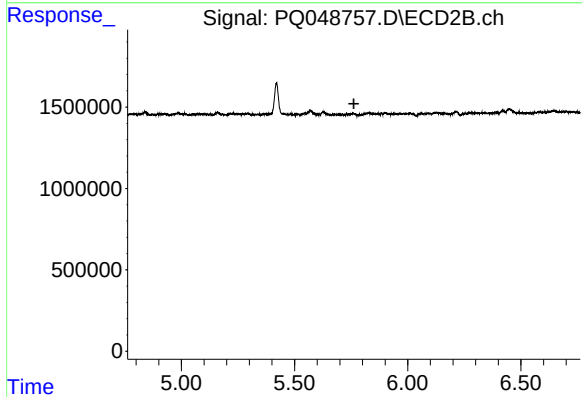
R.T.: 9.646 min
Delta R.T.: -0.002 min
Response: 149463084
Conc: 27.74 ng/ml



#5 AR-1016-3

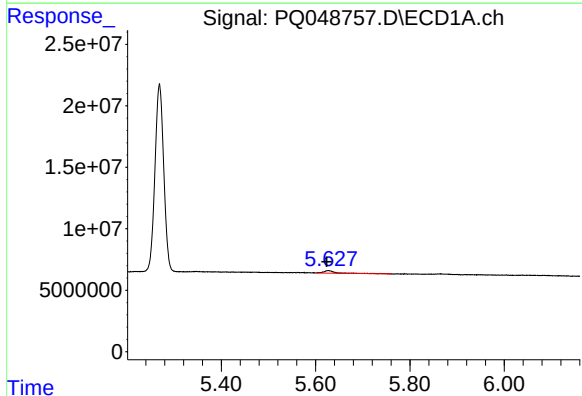
R.T.: 6.669 min
Delta R.T.: -0.025 min
Response: 1918656
Conc: 7.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



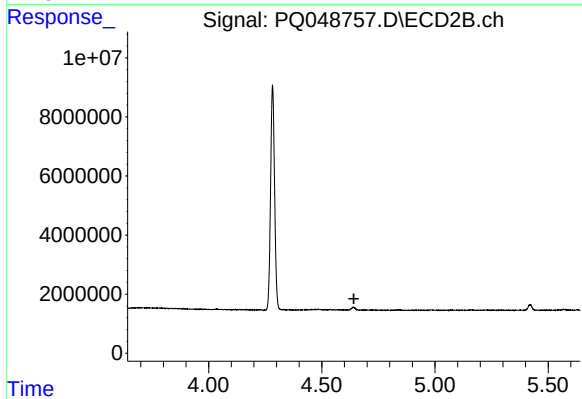
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



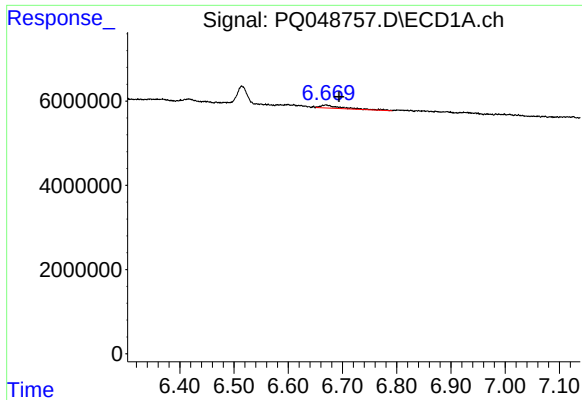
#9 AR-1221-2

R.T.: 5.627 min
Delta R.T.: 0.003 min
Response: 3720815
Conc: 56.33 ng/ml



#9 AR-1221-2

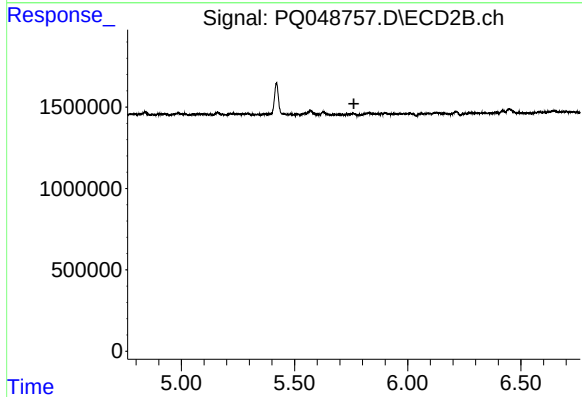
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#18 AR-1242-3

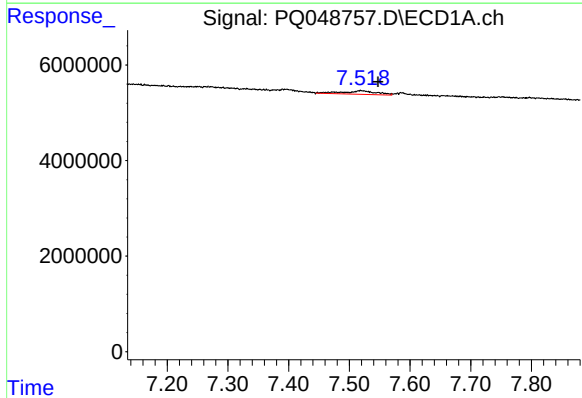
R.T.: 6.669 min
Delta R.T.: -0.025 min
Response: 1918656
Conc: 9.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



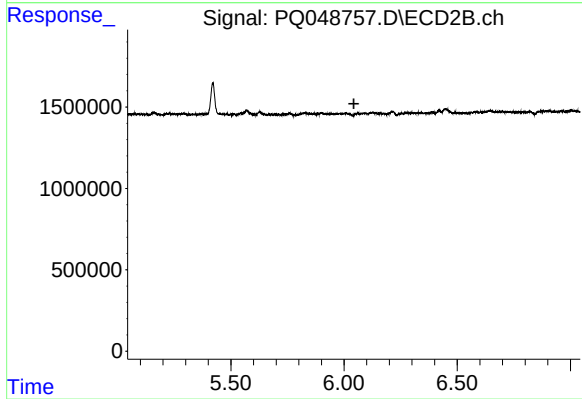
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



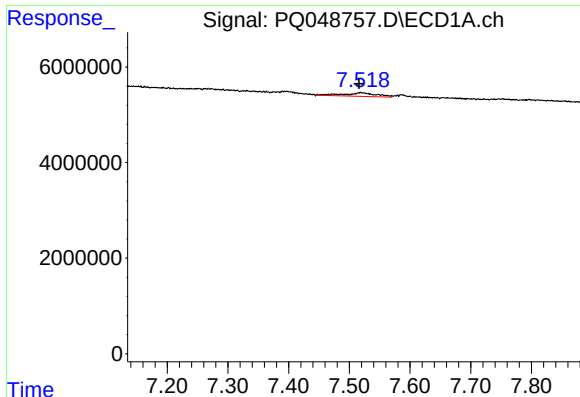
#24 AR-1248-4

R.T.: 7.519 min
Delta R.T.: -0.029 min
Response: 2831340
Conc: 9.69 ng/ml



#24 AR-1248-4

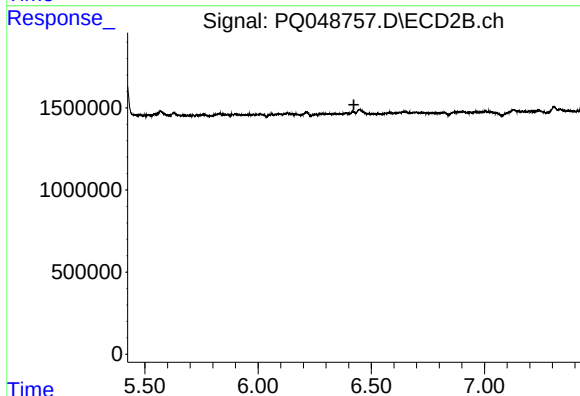
R.T.: 0.000 min
Exp R.T. : 6.044 min
Response: 0
Conc: N.D.



#26 AR-1254-1

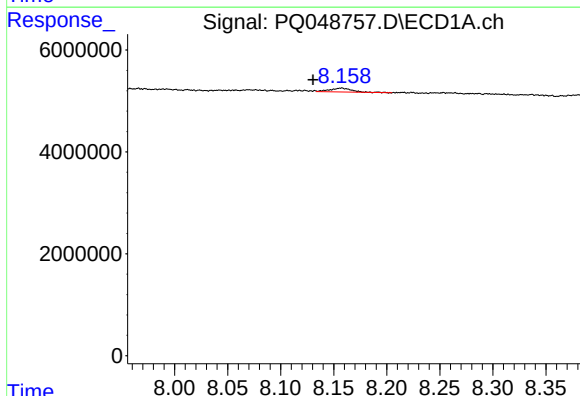
R.T.: 7.519 min
Delta R.T.: 0.003 min
Response: 2831340
Conc: 9.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



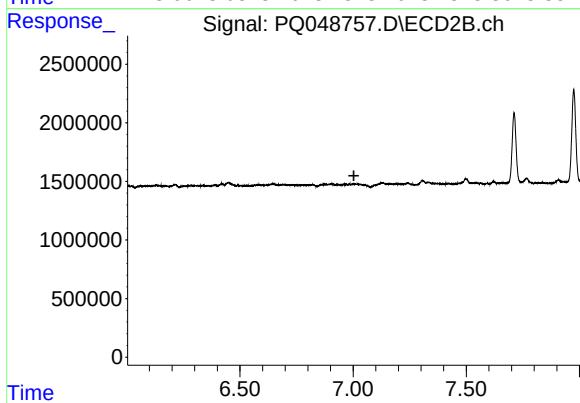
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.423 min
Response: 0
Conc: N.D.



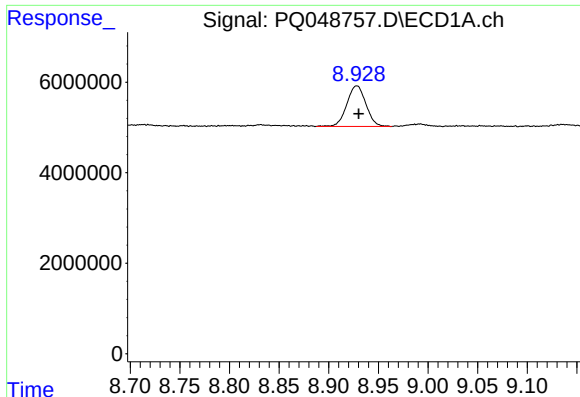
#28 AR-1254-3

R.T.: 8.157 min
Delta R.T.: 0.026 min
Response: 1066566
Conc: 2.08 ng/ml



#28 AR-1254-3

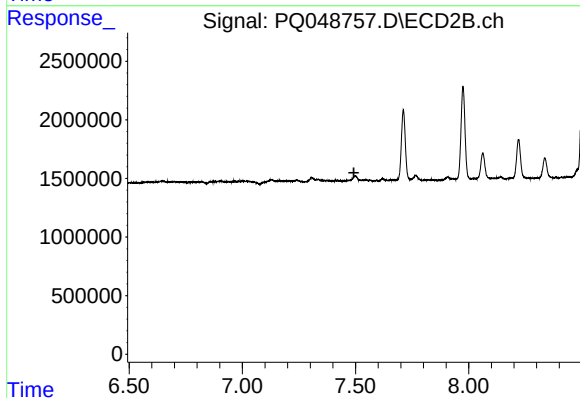
R.T.: 0.000 min
Exp R.T. : 7.004 min
Response: 0
Conc: N.D.



#33 AR-1260-3

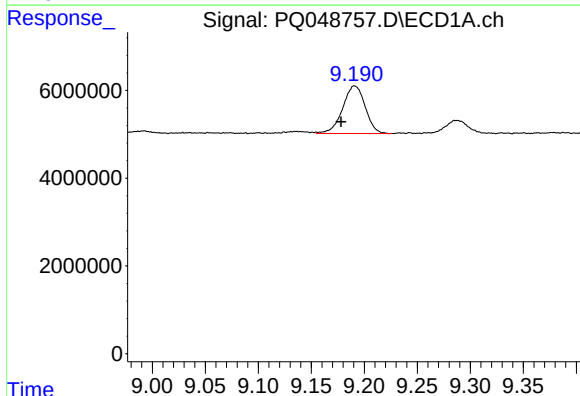
R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 11992344
Conc: 30.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



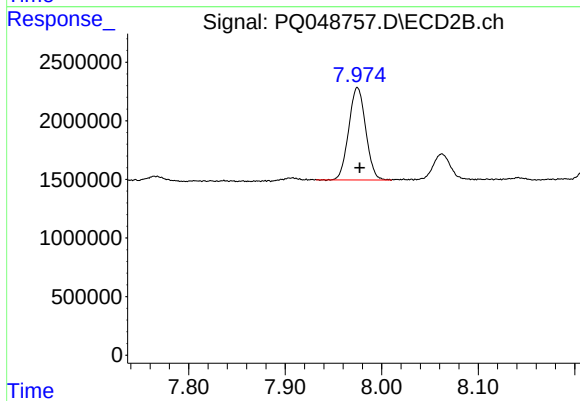
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



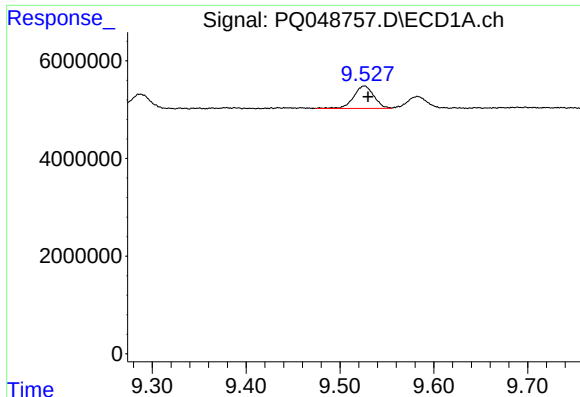
#34 AR-1260-4

R.T.: 9.191 min
Delta R.T.: 0.013 min
Response: 16064273
Conc: 35.18 ng/ml



#34 AR-1260-4

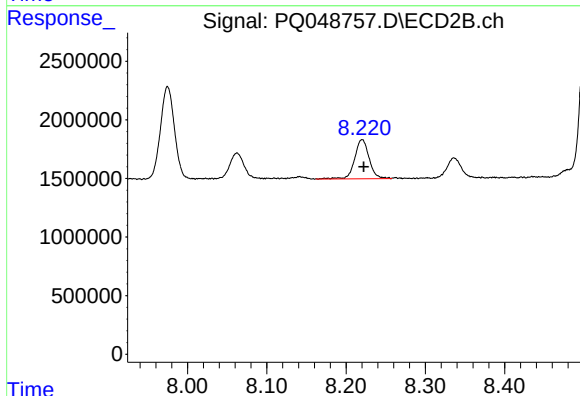
R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 9600282
Conc: 37.15 ng/ml



#35 AR-1260-5

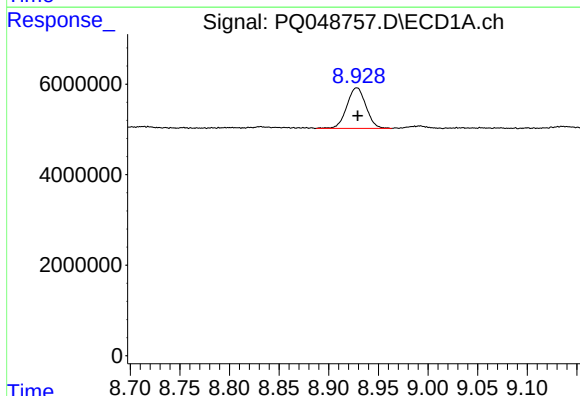
R.T.: 9.526 min
Delta R.T.: -0.004 min
Response: 6898856
Conc: 6.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



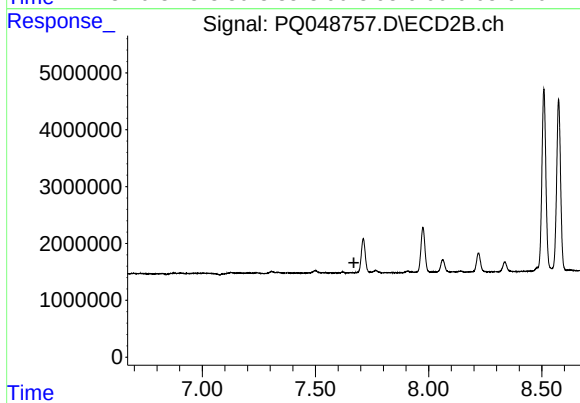
#35 AR-1260-5

R.T.: 8.220 min
Delta R.T.: -0.002 min
Response: 4256971
Conc: 6.52 ng/ml



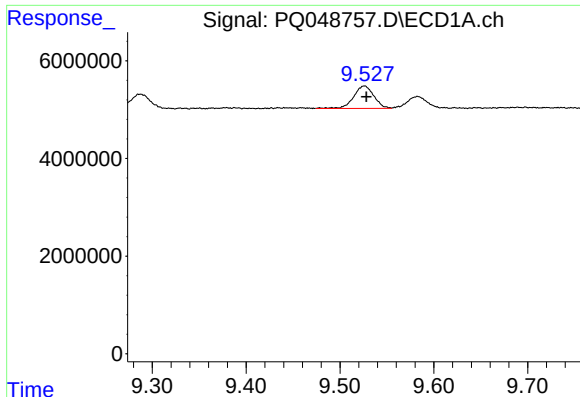
#36 AR-1262-1

R.T.: 8.928 min
Delta R.T.: -0.001 min
Response: 11992344
Conc: 20.74 ng/ml



#36 AR-1262-1

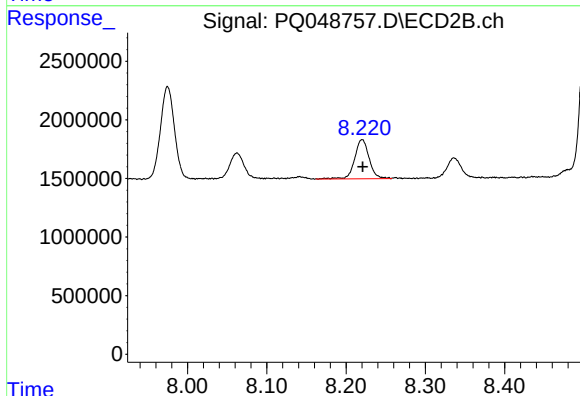
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#37 AR-1262-2

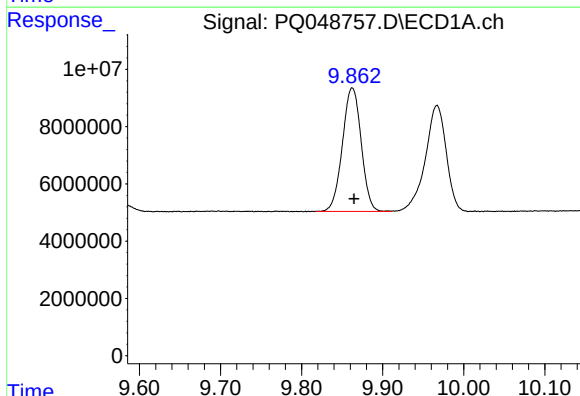
R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 6898856
Conc: 6.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



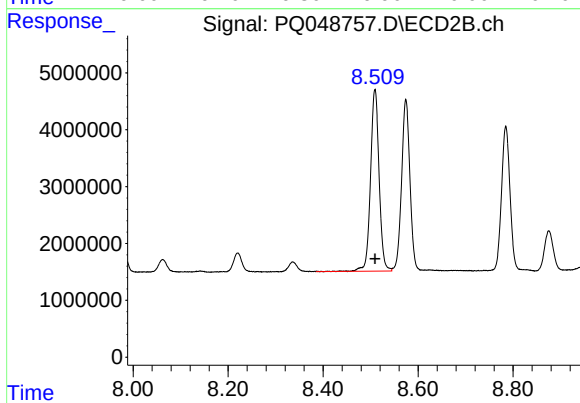
#37 AR-1262-2

R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 4256971
Conc: 5.84 ng/ml



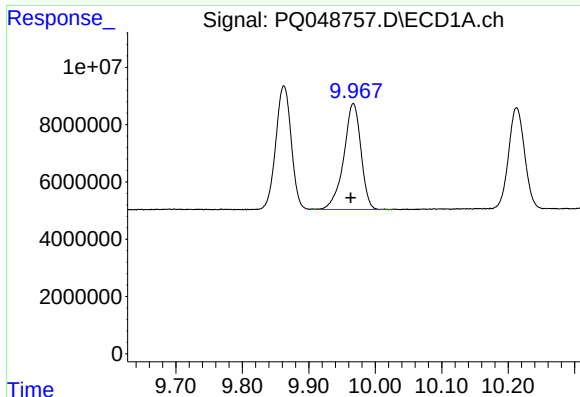
#38 AR-1262-3

R.T.: 9.862 min
Delta R.T.: -0.002 min
Response: 69354311
Conc: 141.13 ng/ml



#38 AR-1262-3

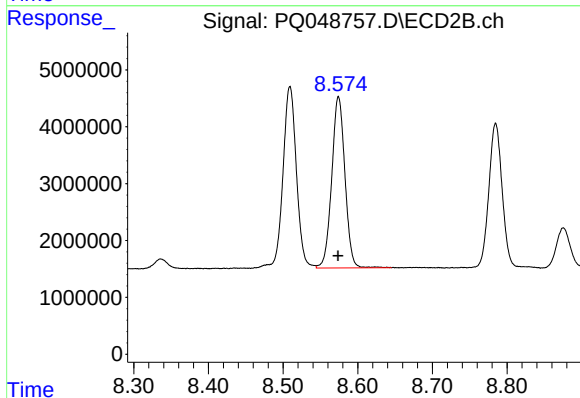
R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 40169233
Conc: 147.45 ng/ml



#39 AR-1262-4

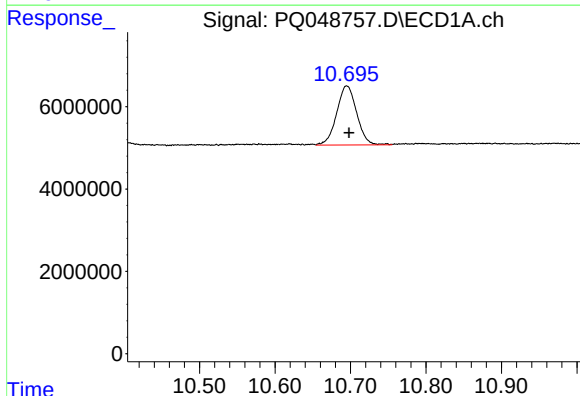
R.T.: 9.967 min
Delta R.T.: 0.004 min
Response: 66462200
Conc: 113.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



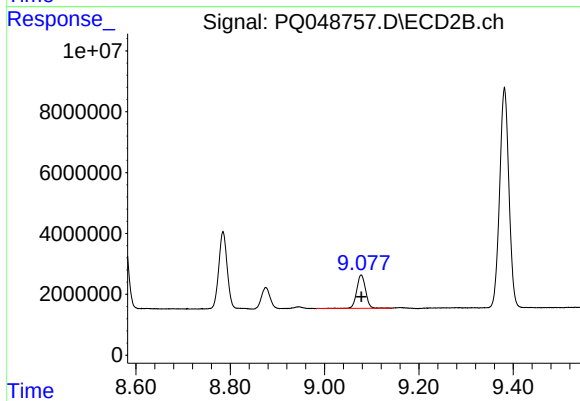
#39 AR-1262-4

R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 37036266
Conc: 71.37 ng/ml



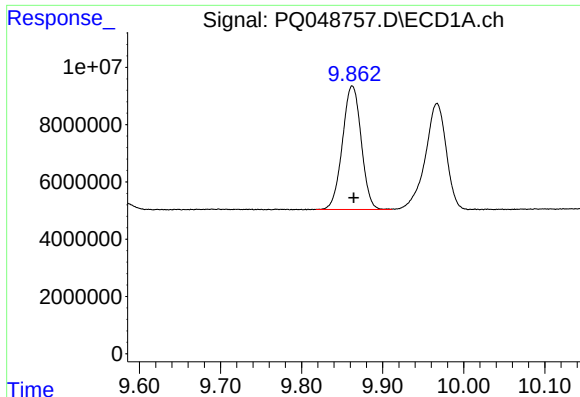
#40 AR-1262-5

R.T.: 10.695 min
Delta R.T.: -0.003 min
Response: 26439954
Conc: 63.02 ng/ml



#40 AR-1262-5

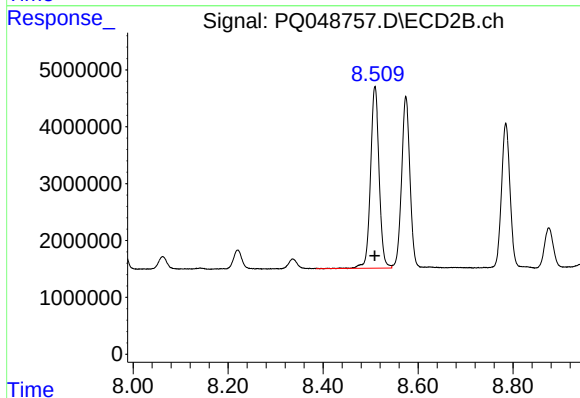
R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 14398853
Conc: 61.89 ng/ml



#41 AR-1268-1

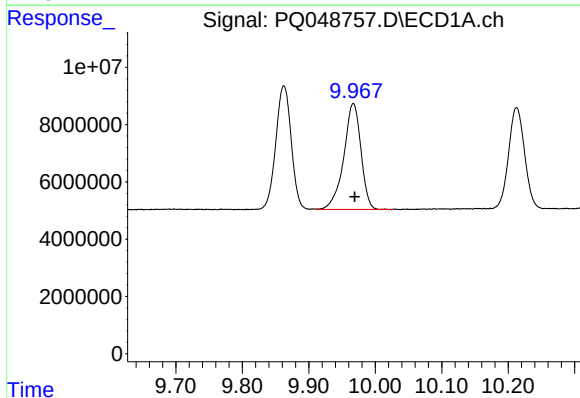
R.T.: 9.862 min
Delta R.T.: -0.002 min
Response: 69354311
Conc: 48.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



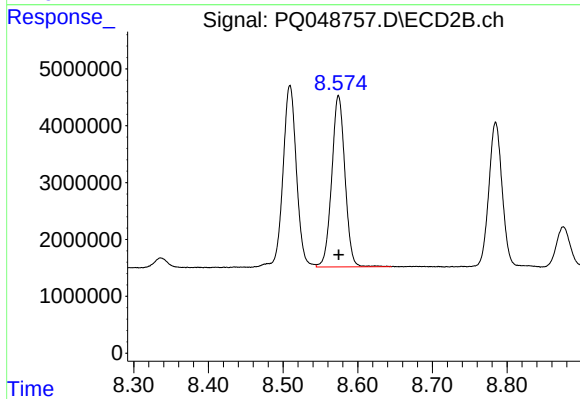
#41 AR-1268-1

R.T.: 8.509 min
Delta R.T.: 0.000 min
Response: 40169233
Conc: 45.14 ng/ml



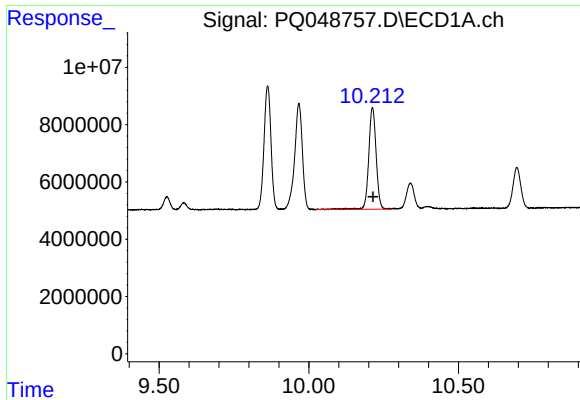
#42 AR-1268-2

R.T.: 9.967 min
Delta R.T.: -0.002 min
Response: 66462200
Conc: 48.36 ng/ml



#42 AR-1268-2

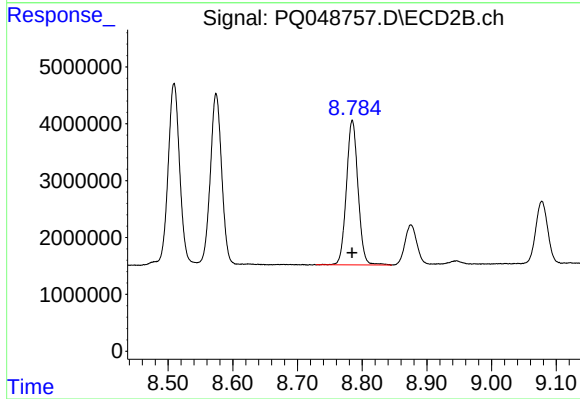
R.T.: 8.574 min
Delta R.T.: 0.000 min
Response: 37036266
Conc: 45.04 ng/ml



#43 AR-1268-3

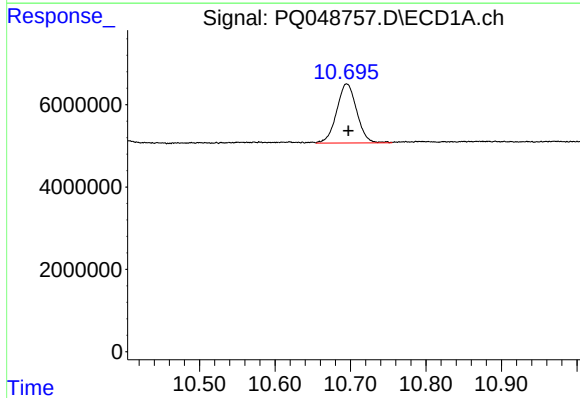
R.T.: 10.213 min
Delta R.T.: -0.002 min
Response: 60992867
Conc: 51.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



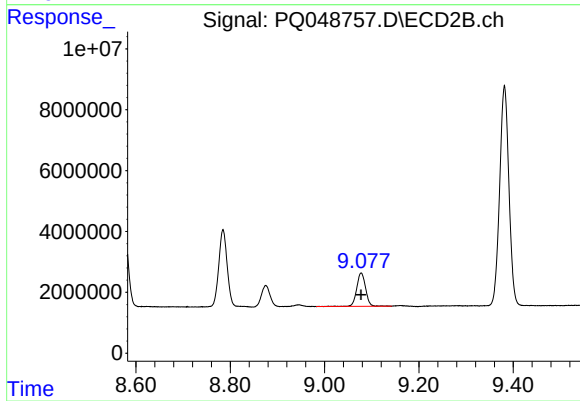
#43 AR-1268-3

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 31691120
Conc: 46.83 ng/ml



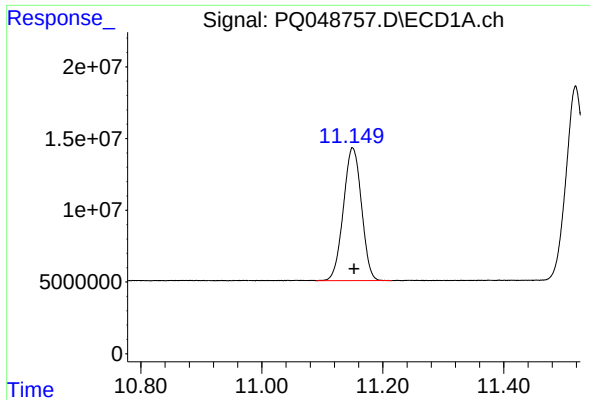
#44 AR-1268-4

R.T.: 10.695 min
Delta R.T.: -0.002 min
Response: 26439954
Conc: 51.50 ng/ml



#44 AR-1268-4

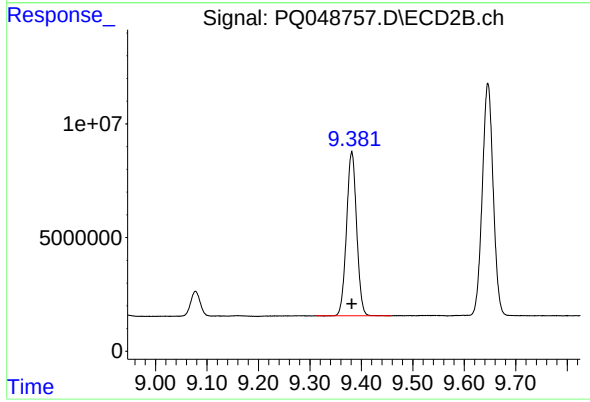
R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 14398853
Conc: 50.50 ng/ml



#45 AR-1268-5

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 192338520
Conc: 49.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 98578471
Conc: 46.00 ng/ml