

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
 Data File : PQ050628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2020 01:45
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1268 LOD 40 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 10:35:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 02:49:52 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...	5.193	4.264	372.5E6	106.6E6	17.127	17.009
2)	SA Decachlor...	11.365	9.609	276.1E6	137.7E6	22.078	20.735
Target Compounds							
9)	L2 AR-1221-2	5.549	4.617	5511819	2788258	37.528	64.751 #
31)	L7 AR-1260-1	0.000	7.122	0	705968	N.D.	2.208 #
32)	L7 AR-1260-2	8.485	7.311	3303884	475046	3.491	1.126 #
33)	L7 AR-1260-3	8.842	7.470	17359084	656277	24.173	1.777 #
34)	L7 AR-1260-4	9.098	7.945	22572750	10620631	30.958	33.308
35)	L7 AR-1260-5	9.431	8.193	9283015	4398404	6.189	5.038
36)	L8 AR-1262-1	8.842	0.000	17359084	0	21.567	N.D. #
37)	L8 AR-1262-2	9.431	8.193	9283015	4398404	6.913	5.373
38)	L8 AR-1262-3	9.757	8.480	85793850	43687261	142.581	125.204
39)	L8 AR-1262-4	9.861	8.546	81463434	37793124	114.261	64.875 #
40)	L8 AR-1262-5	10.573	9.048	28909580	13854309	59.227	48.415
41)	L9 AR-1268-1	9.757	8.480	85793850	43687261	57.079	46.011
42)	L9 AR-1268-2	9.861	8.546	81463434	37793124	58.622	45.352
43)	L9 AR-1268-3	10.096	8.753	69210938	32528439	60.126	45.941
44)	L9 AR-1268-4	10.573	9.048	28909580	13854309	55.381	45.110
45)	L9 AR-1268-5	11.013	9.348	187.7E6	94109681	58.463	44.699

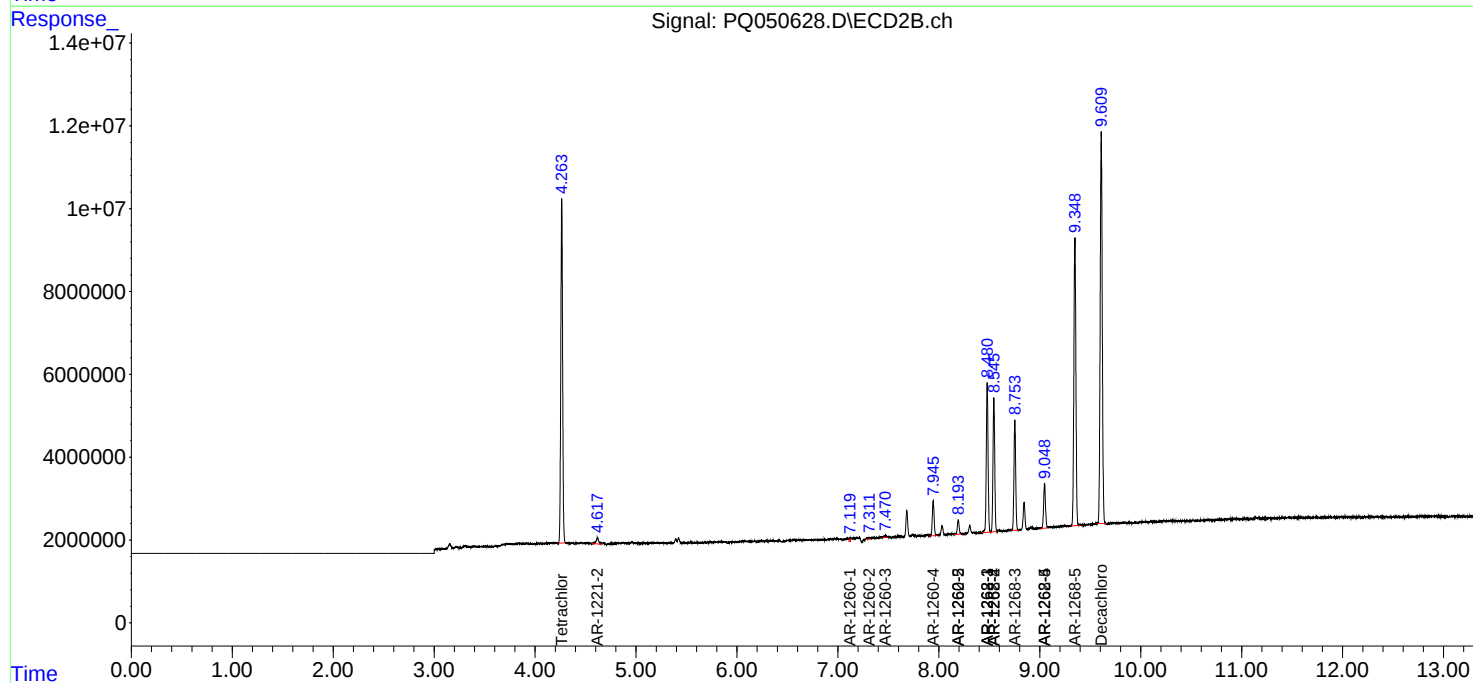
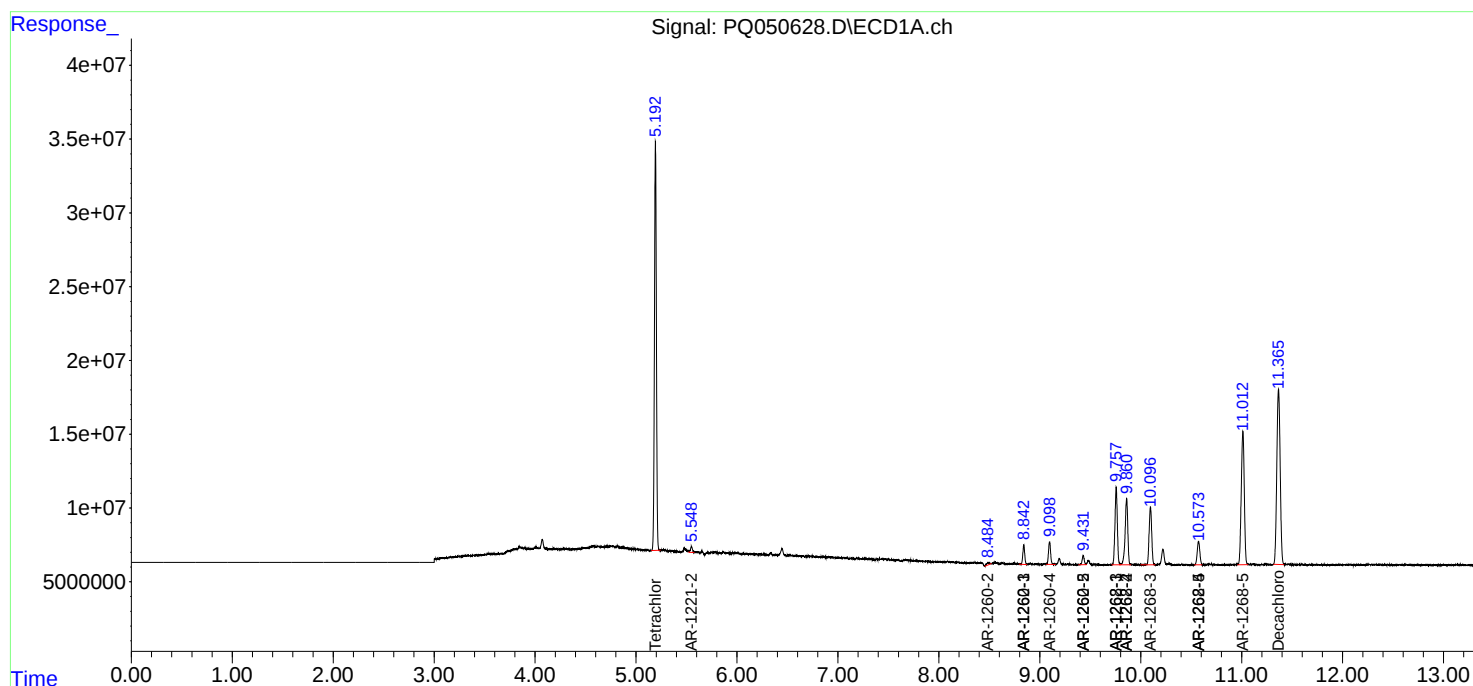
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

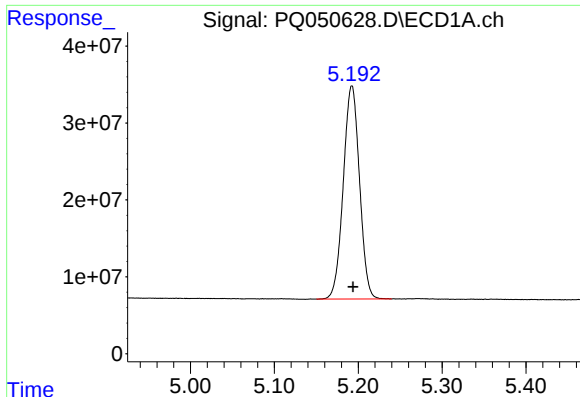
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102220\
Data File : PQ050628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 01:45
Operator : DD\AJ
Sample : L4214-07
Misc : AR1268 LOD 40 PPB
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 10:35:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 02:49:52 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

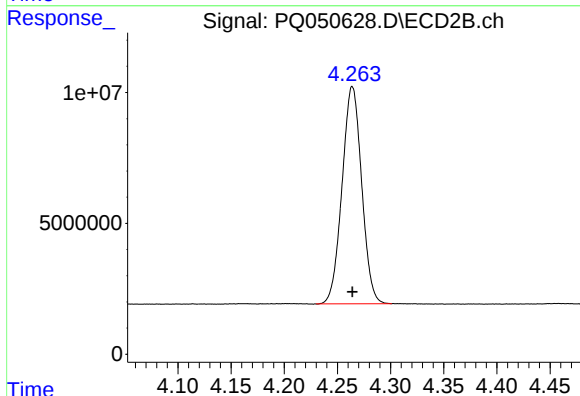




#1 Tetrachloro-m-xylene

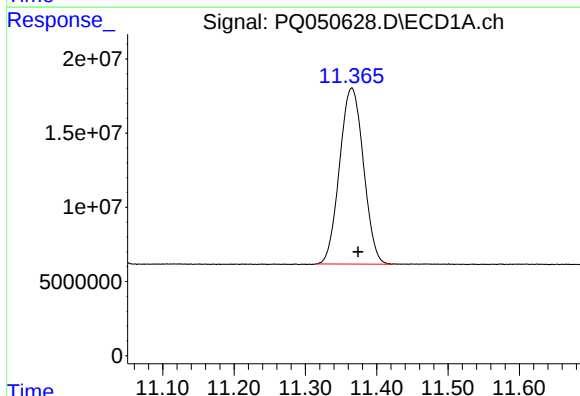
R.T.: 5.193 min
Delta R.T.: -0.001 min
Response: 372465962
Conc: 17.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



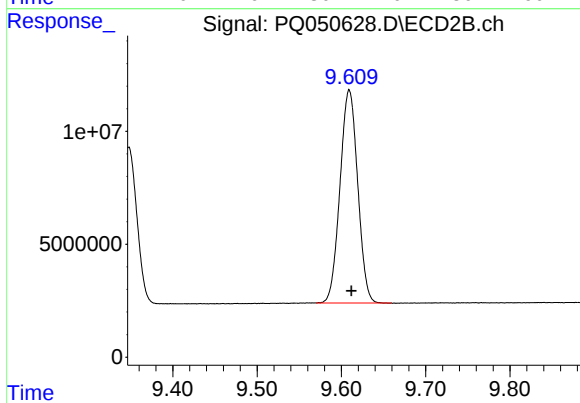
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 106555175
Conc: 17.01 ng/ml



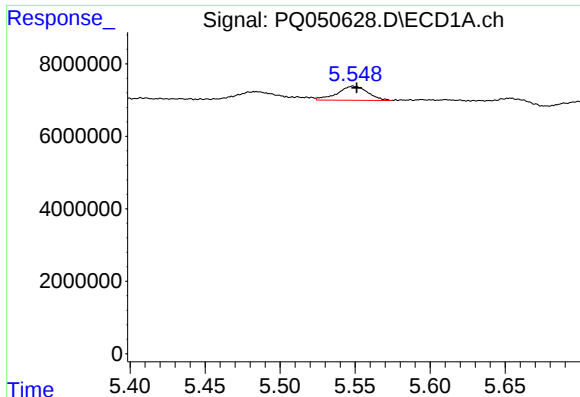
#2 Decachlorobiphenyl

R.T.: 11.365 min
Delta R.T.: -0.009 min
Response: 276149750
Conc: 22.08 ng/ml



#2 Decachlorobiphenyl

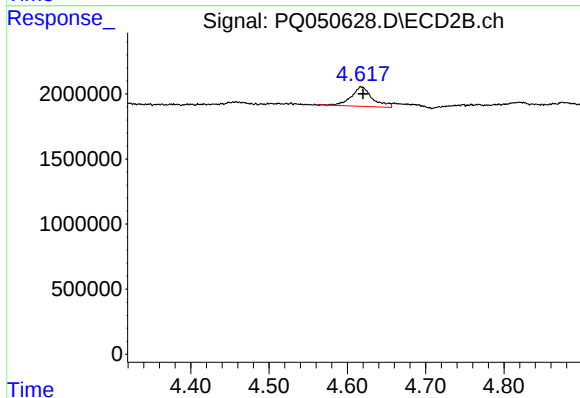
R.T.: 9.609 min
Delta R.T.: -0.003 min
Response: 137707487
Conc: 20.73 ng/ml



#9 AR-1221-2

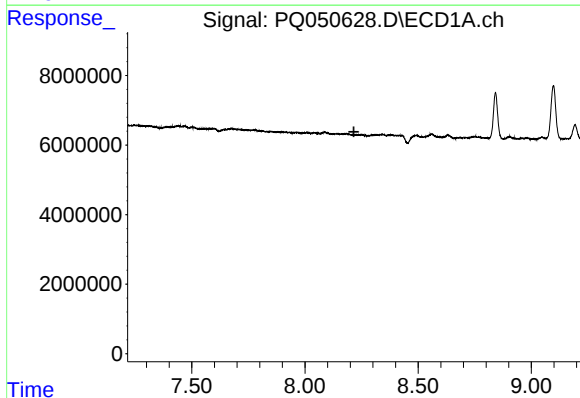
R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 5511819
Conc: 37.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



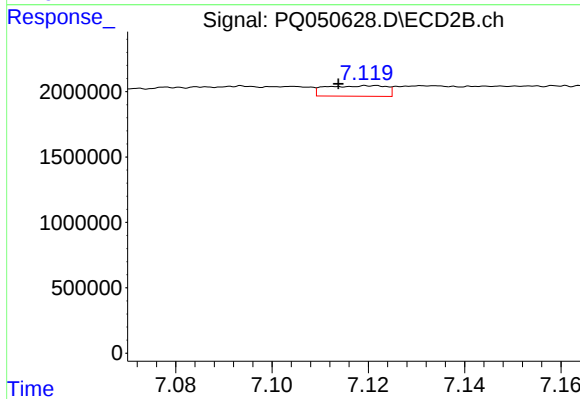
#9 AR-1221-2

R.T.: 4.617 min
Delta R.T.: -0.003 min
Response: 2788258
Conc: 64.75 ng/ml



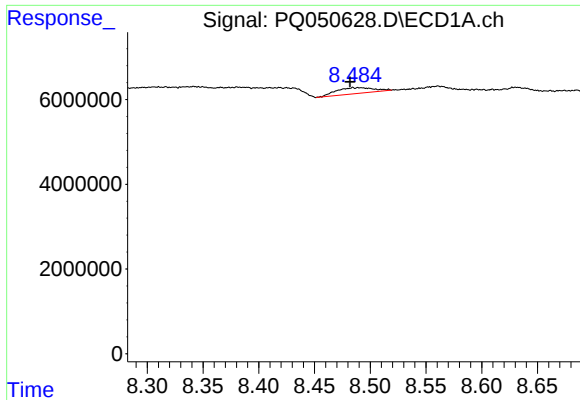
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.216 min
Response: 0
Conc: N.D.



#31 AR-1260-1

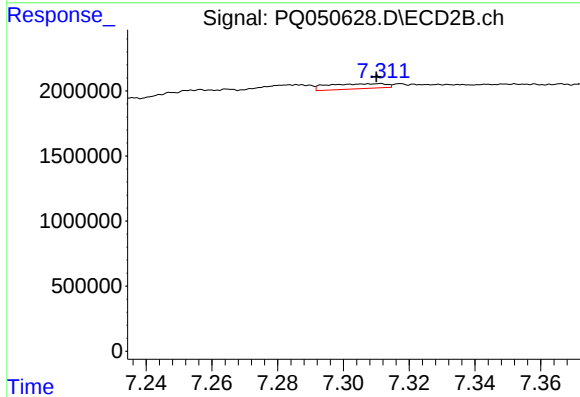
R.T.: 7.122 min
Delta R.T.: 0.008 min
Response: 705968
Conc: 2.21 ng/ml



#32 AR-1260-2

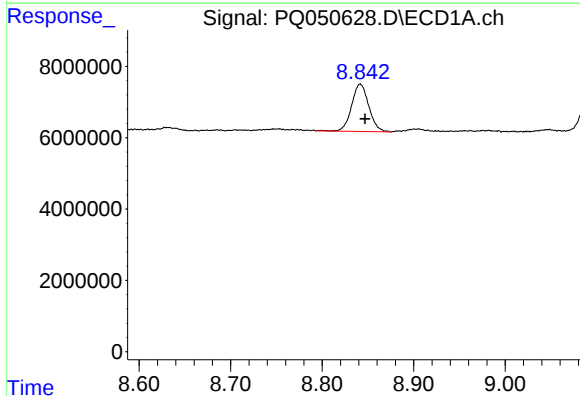
R.T.: 8.485 min
Delta R.T.: 0.002 min
Response: 3303884
Conc: 3.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



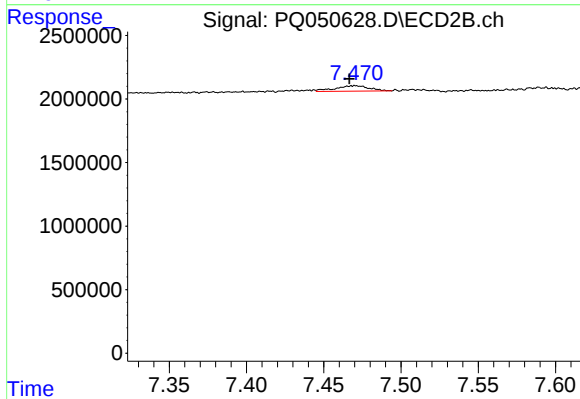
#32 AR-1260-2

R.T.: 7.311 min
Delta R.T.: 0.001 min
Response: 475046
Conc: 1.13 ng/ml



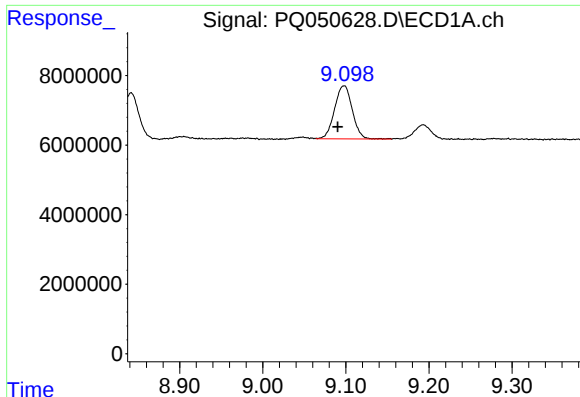
#33 AR-1260-3

R.T.: 8.842 min
Delta R.T.: -0.005 min
Response: 17359084
Conc: 24.17 ng/ml



#33 AR-1260-3

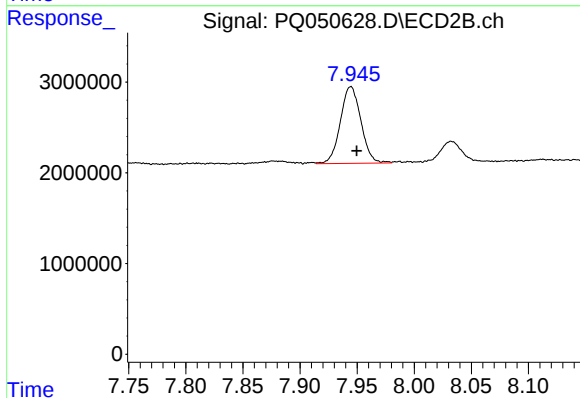
R.T.: 7.470 min
Delta R.T.: 0.004 min
Response: 656277
Conc: 1.78 ng/ml



#34 AR-1260-4

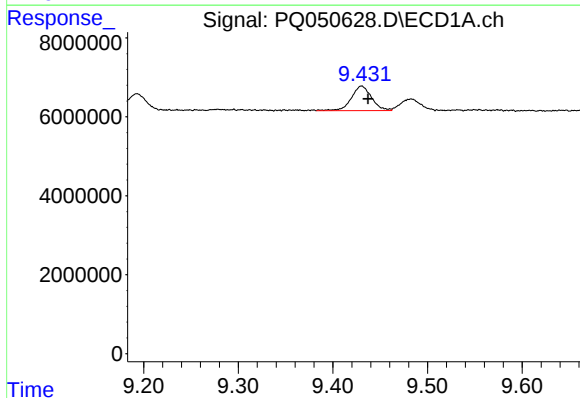
R.T.: 9.098 min
Delta R.T.: 0.008 min
Response: 22572750
Conc: 30.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



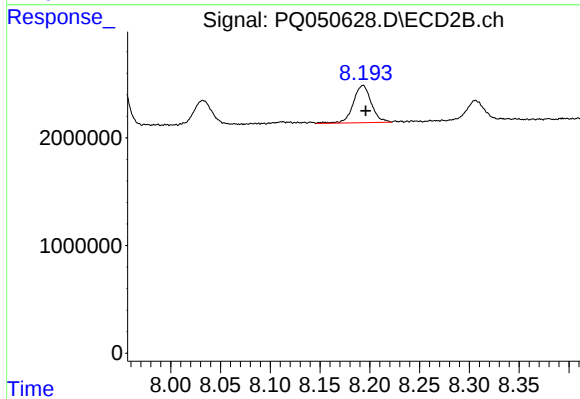
#34 AR-1260-4

R.T.: 7.945 min
Delta R.T.: -0.005 min
Response: 10620631
Conc: 33.31 ng/ml



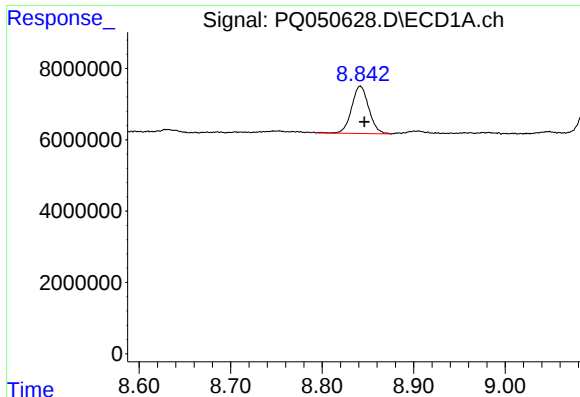
#35 AR-1260-5

R.T.: 9.431 min
Delta R.T.: -0.007 min
Response: 9283015
Conc: 6.19 ng/ml



#35 AR-1260-5

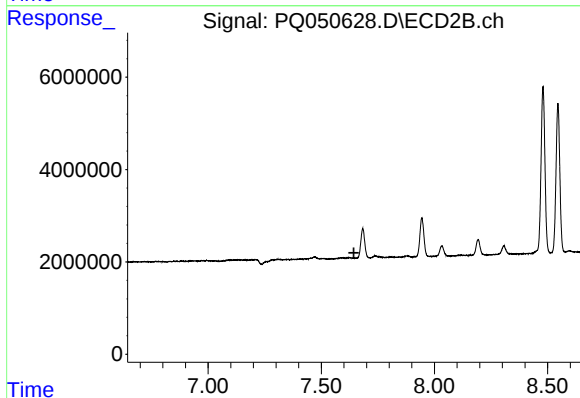
R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 4398404
Conc: 5.04 ng/ml



#36 AR-1262-1

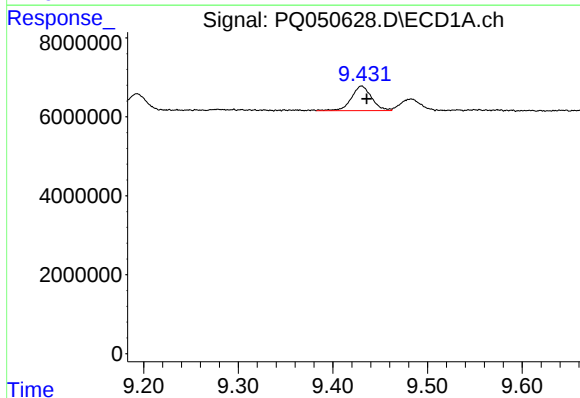
R.T.: 8.842 min
Delta R.T.: -0.005 min
Response: 17359084
Conc: 21.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



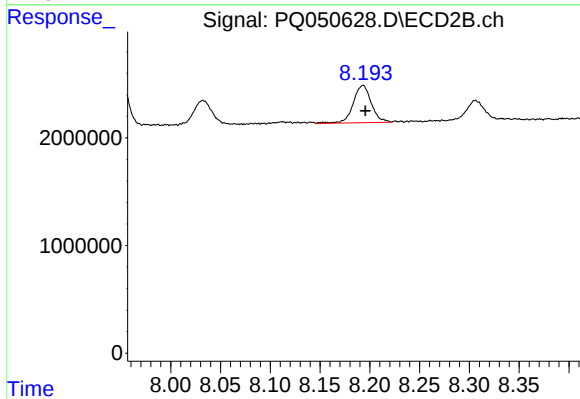
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



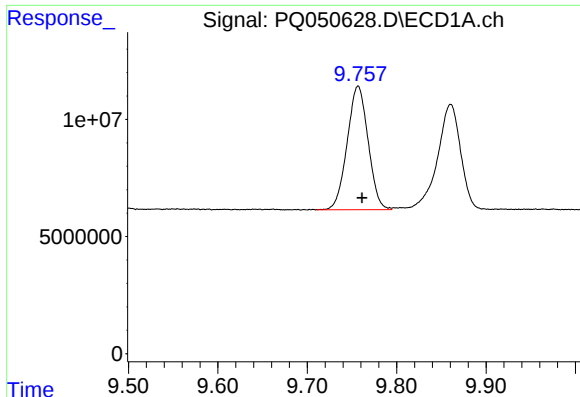
#37 AR-1262-2

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 9283015
Conc: 6.91 ng/ml



#37 AR-1262-2

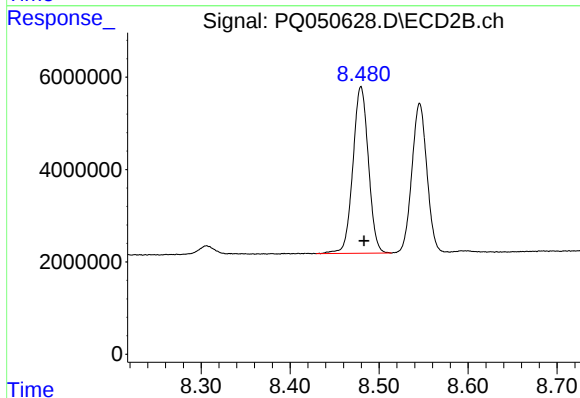
R.T.: 8.193 min
Delta R.T.: -0.002 min
Response: 4398404
Conc: 5.37 ng/ml



#38 AR-1262-3

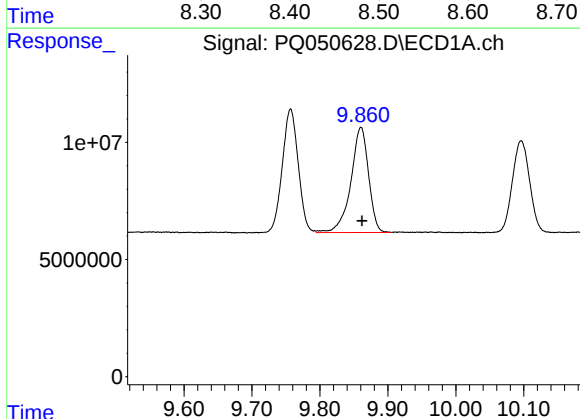
R.T.: 9.757 min
Delta R.T.: -0.004 min
Response: 85793850
Conc: 142.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



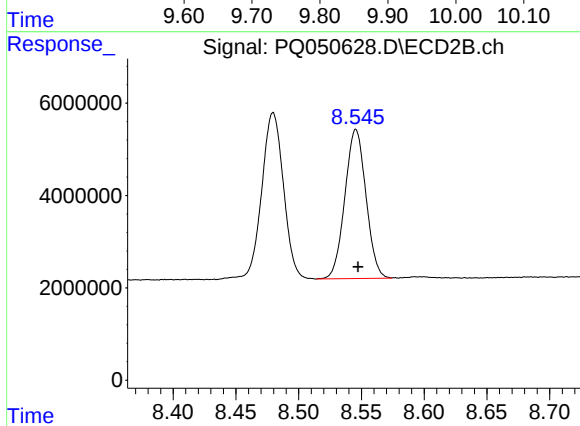
#38 AR-1262-3

R.T.: 8.480 min
Delta R.T.: -0.003 min
Response: 43687261
Conc: 125.20 ng/ml



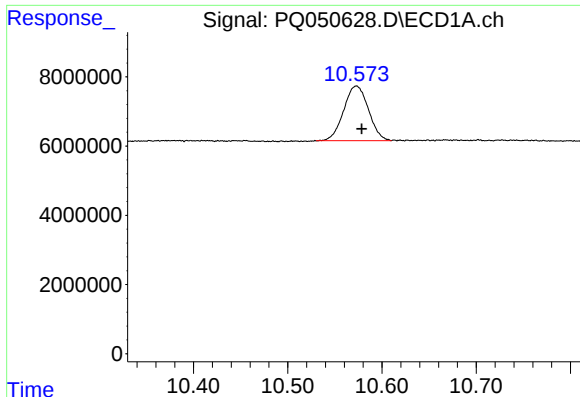
#39 AR-1262-4

R.T.: 9.861 min
Delta R.T.: -0.002 min
Response: 81463434
Conc: 114.26 ng/ml



#39 AR-1262-4

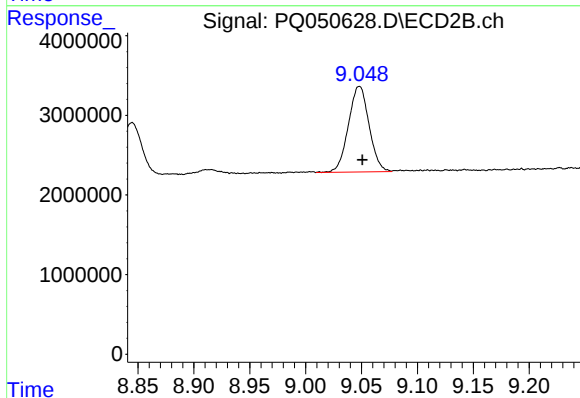
R.T.: 8.546 min
Delta R.T.: -0.002 min
Response: 37793124
Conc: 64.88 ng/ml



#40 AR-1262-5

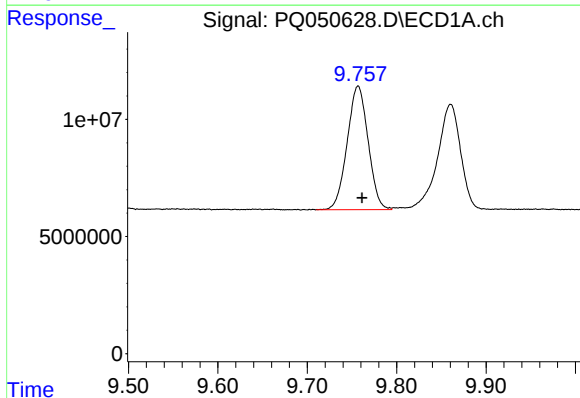
R.T.: 10.573 min
Delta R.T.: -0.005 min
Response: 28909580
Conc: 59.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :



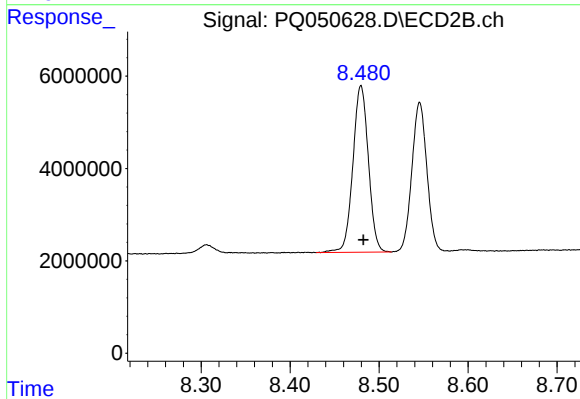
#40 AR-1262-5

R.T.: 9.048 min
Delta R.T.: -0.003 min
Response: 13854309
Conc: 48.42 ng/ml



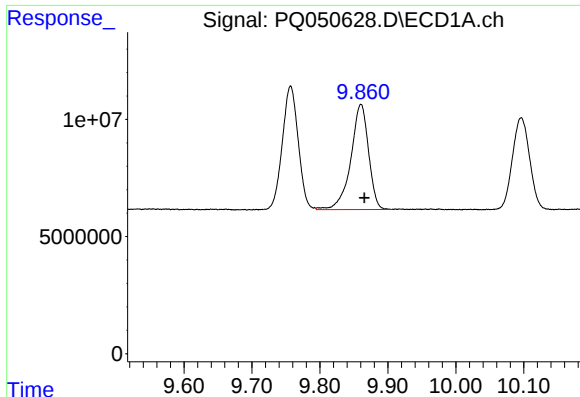
#41 AR-1268-1

R.T.: 9.757 min
Delta R.T.: -0.004 min
Response: 85793850
Conc: 57.08 ng/ml



#41 AR-1268-1

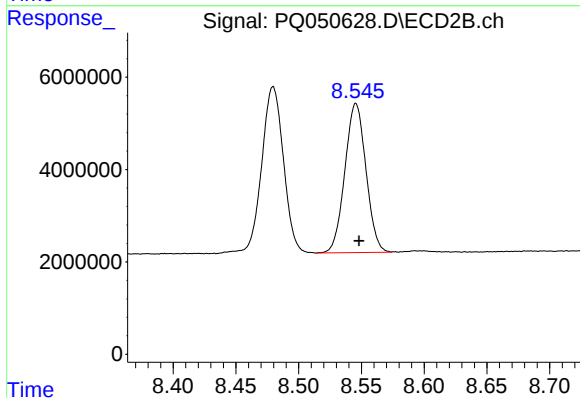
R.T.: 8.480 min
Delta R.T.: -0.003 min
Response: 43687261
Conc: 46.01 ng/ml



#42 AR-1268-2

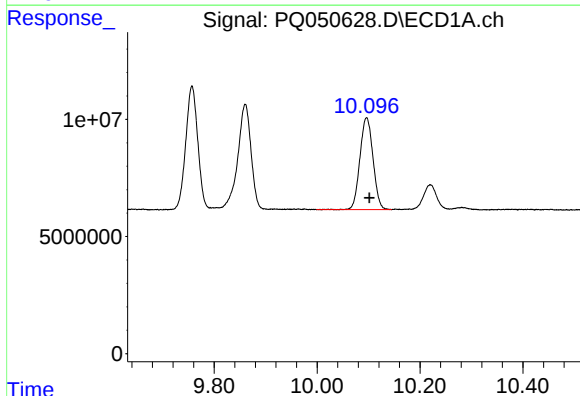
R.T.: 9.861 min
Delta R.T.: -0.005 min
Response: 81463434
Conc: 58.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



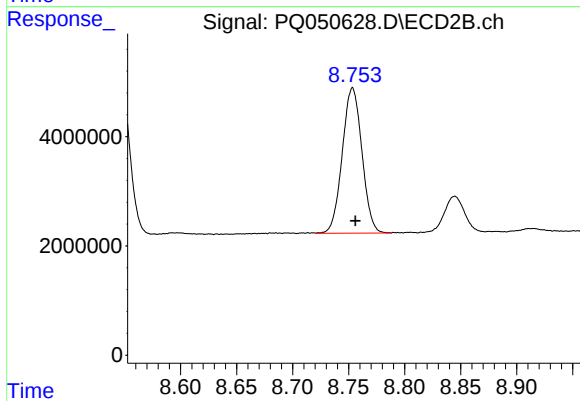
#42 AR-1268-2

R.T.: 8.546 min
Delta R.T.: -0.003 min
Response: 37793124
Conc: 45.35 ng/ml



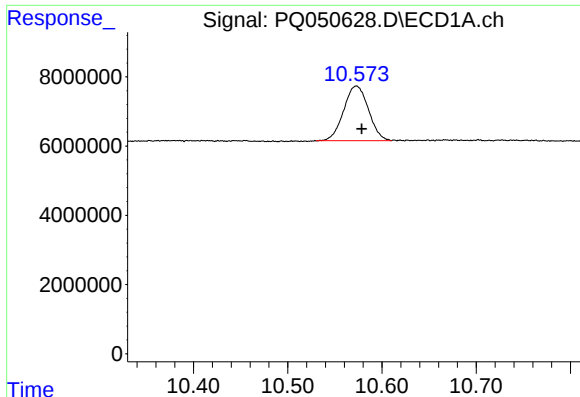
#43 AR-1268-3

R.T.: 10.096 min
Delta R.T.: -0.005 min
Response: 69210938
Conc: 60.13 ng/ml



#43 AR-1268-3

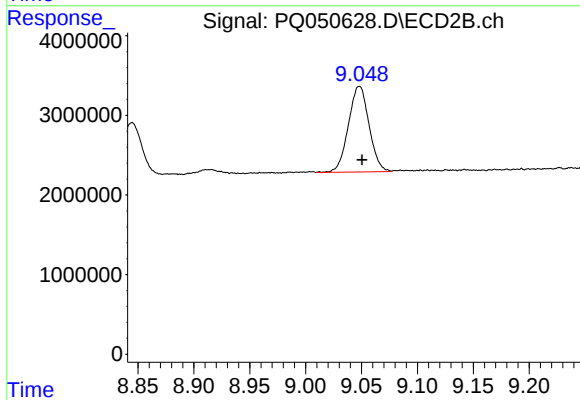
R.T.: 8.753 min
Delta R.T.: -0.003 min
Response: 32528439
Conc: 45.94 ng/ml



#44 AR-1268-4

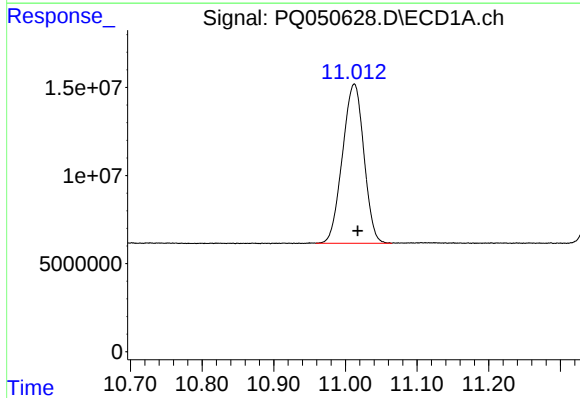
R.T.: 10.573 min
Delta R.T.: -0.005 min
Response: 28909580
Conc: 55.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



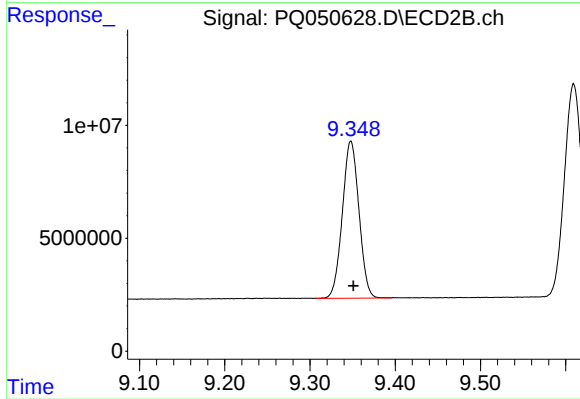
#44 AR-1268-4

R.T.: 9.048 min
Delta R.T.: -0.002 min
Response: 13854309
Conc: 45.11 ng/ml



#45 AR-1268-5

R.T.: 11.013 min
Delta R.T.: -0.005 min
Response: 187697939
Conc: 58.46 ng/ml



#45 AR-1268-5

R.T.: 9.348 min
Delta R.T.: -0.003 min
Response: 94109681
Conc: 44.70 ng/ml