

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072020\
 Data File : PQ048795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2020 12:03
 Operator : DD\AJ
 Sample : L3216-03
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 15:05:36 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...	5.266	4.281	100.4E6	49981466	11.889	11.919
2)	SA Decachlor...	11.519	9.647	130.9E6	69947534	12.712	12.982
Target Compounds							
5)	L1 AR-1016-3	6.666f	0.000	1524447	0	5.595	N.D. #
9)	L2 AR-1221-2	5.625	0.000	2614930	0	39.589	N.D. #
12)	L3 AR-1232-2	6.288f	0.000	2163647	0	23.994	N.D. #
18)	L4 AR-1242-3	6.666f	0.000	1524447	0	7.211	N.D. #
28)	L6 AR-1254-3	8.157f	0.000	809805	0	1.577	N.D. #
33)	L7 AR-1260-3	8.927	0.000	3480513	0	8.714	N.D. #
34)	L7 AR-1260-4	9.190	7.975	5657393	2966056	12.389	11.479
35)	L7 AR-1260-5	9.526	8.221	2133480	1317446	2.151	2.018
36)	L8 AR-1262-1	8.927	0.000	3480513	0	6.020	N.D. #
37)	L8 AR-1262-2	9.526	8.221	2133480	1317446	1.943	1.807
38)	L8 AR-1262-3	9.861	8.510	20415138	12571601	41.542	46.148
39)	L8 AR-1262-4	9.967	8.575	19848618	11496672	33.991	22.156 #
40)	L8 AR-1262-5	10.695	9.079	8033701	4553130	19.150	19.572
41)	L9 AR-1268-1	9.861	8.510	20415138	12571601	14.300	14.126
42)	L9 AR-1268-2	9.967	8.575	19848618	11496672	14.442	13.980
43)	L9 AR-1268-3	10.212	8.785	18255883	9953264	15.530	14.708
44)	L9 AR-1268-4	10.695	9.079	8033701	4553130	15.649	15.968
45)	L9 AR-1268-5	11.149	9.382	58484933	30651987	15.091	14.304

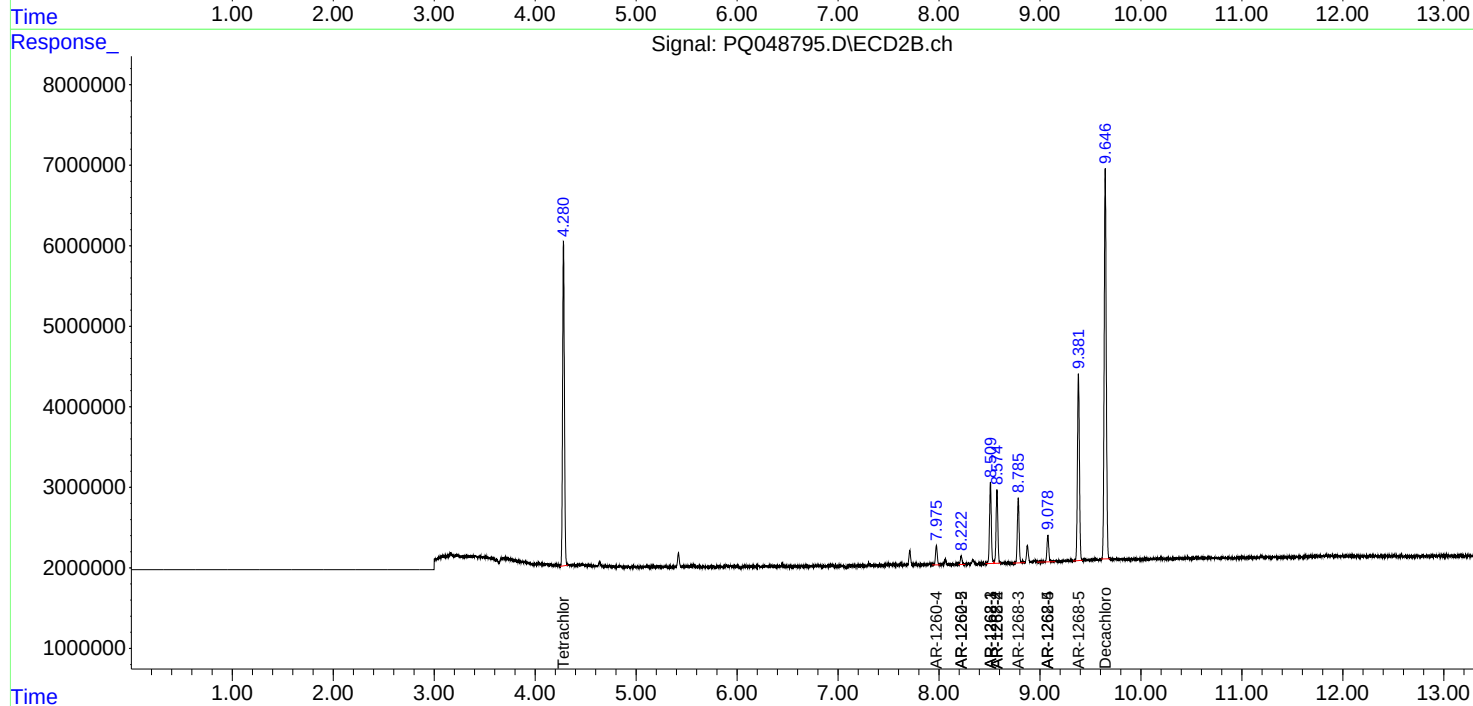
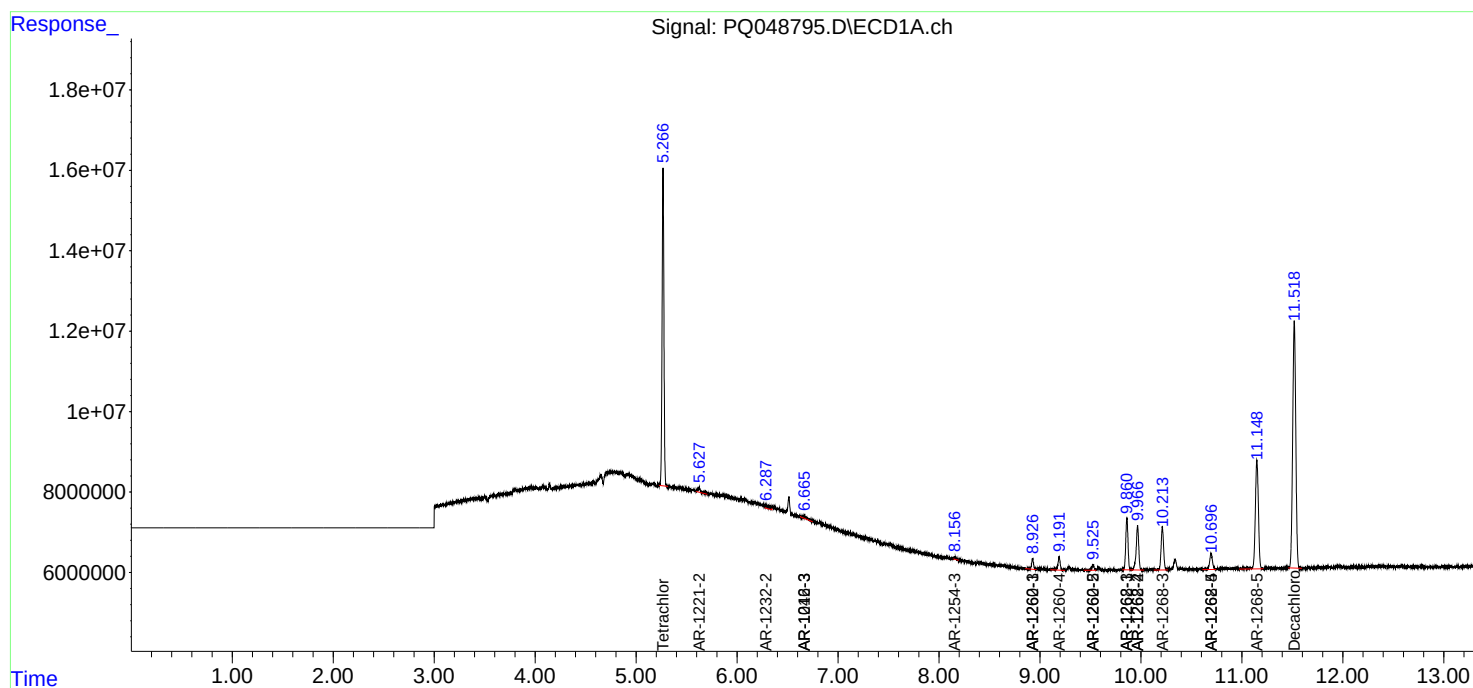
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

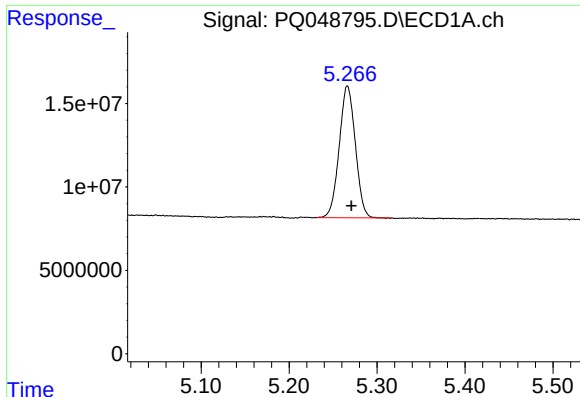
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072020\
Data File : PQ048795.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jul 2020 12:03
Operator : DD\AJ
Sample : L3216-03
Misc : AR1268 LOD 25 PPB
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 20 15:05:36 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

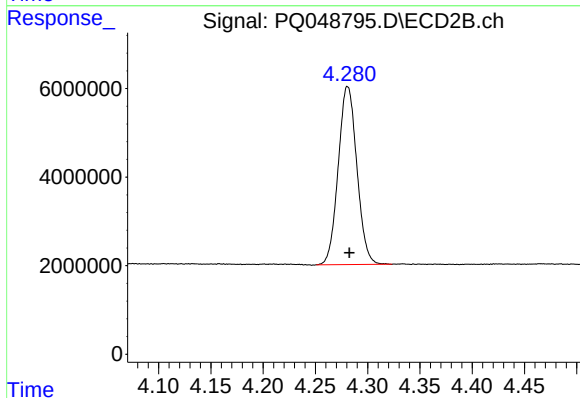




#1 Tetrachloro-m-xylene

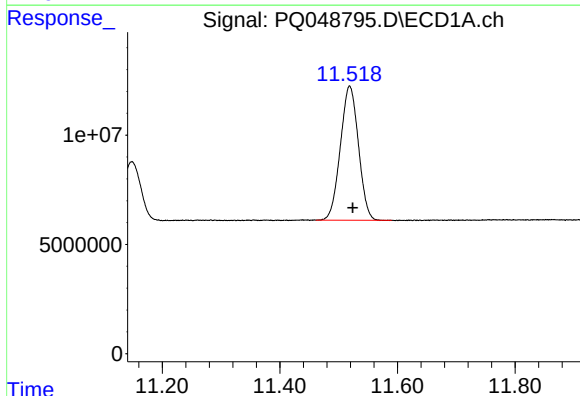
R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 100439371
Conc: 11.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



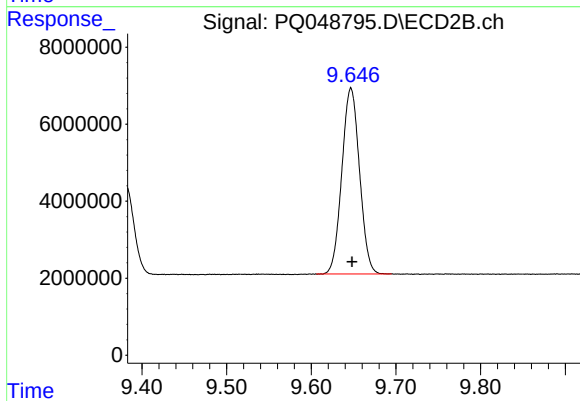
#1 Tetrachloro-m-xylene

R.T.: 4.281 min
Delta R.T.: -0.002 min
Response: 49981466
Conc: 11.92 ng/ml



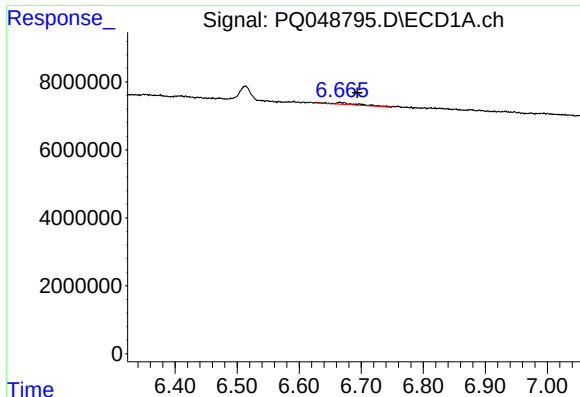
#2 Decachlorobiphenyl

R.T.: 11.519 min
Delta R.T.: -0.005 min
Response: 130906308
Conc: 12.71 ng/ml



#2 Decachlorobiphenyl

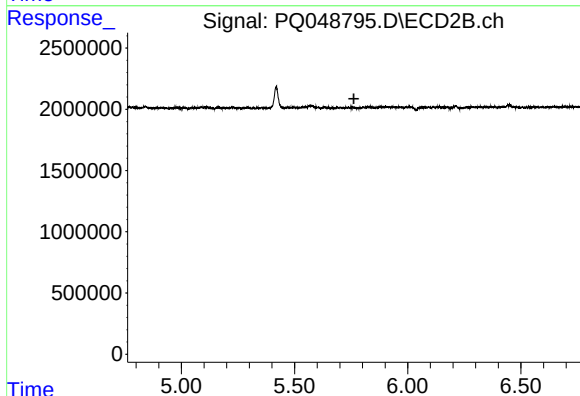
R.T.: 9.647 min
Delta R.T.: -0.001 min
Response: 69947534
Conc: 12.98 ng/ml



#5 AR-1016-3

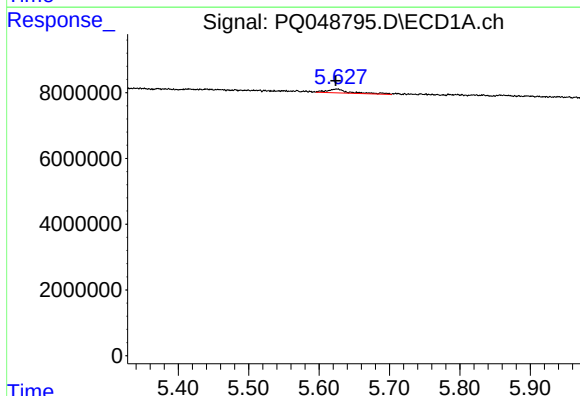
R.T.: 6.666 min
Delta R.T.: -0.028 min
Response: 1524447
Conc: 5.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



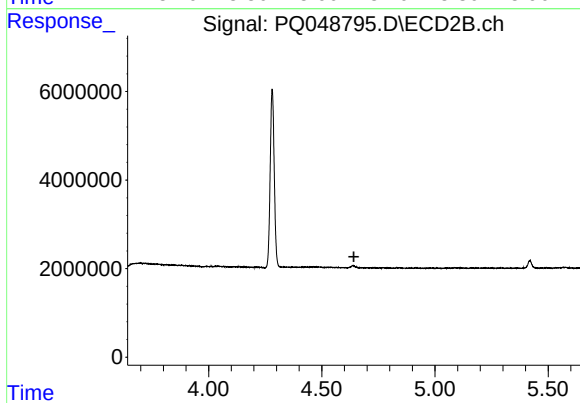
#5 AR-1016-3

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



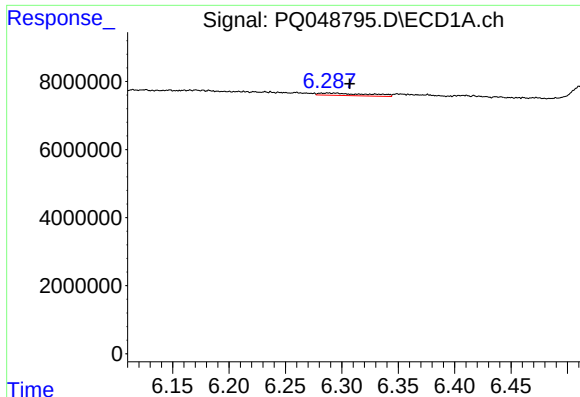
#9 AR-1221-2

R.T.: 5.625 min
Delta R.T.: 0.001 min
Response: 2614930
Conc: 39.59 ng/ml



#9 AR-1221-2

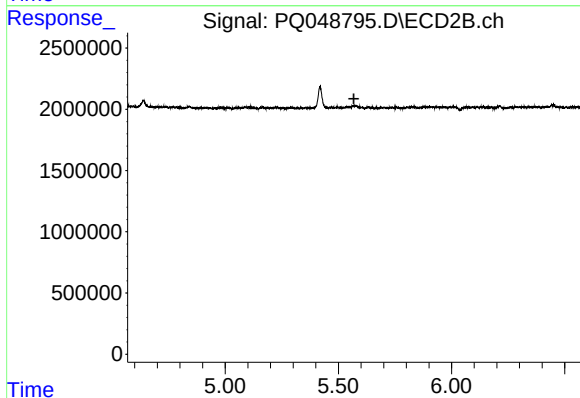
R.T.: 0.000 min
Exp R.T. : 4.642 min
Response: 0
Conc: N.D.



#12 AR-1232-2

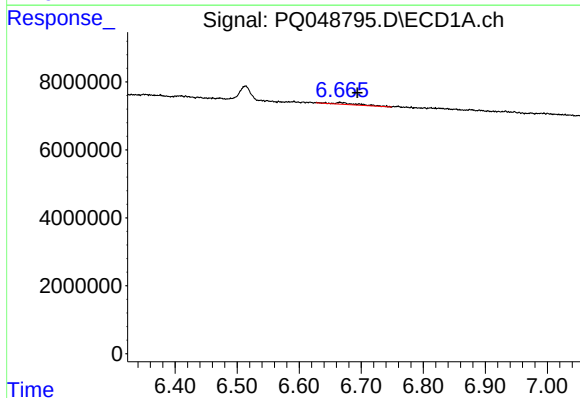
R.T.: 6.288 min
Delta R.T.: -0.019 min
Response: 2163647
Conc: 23.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



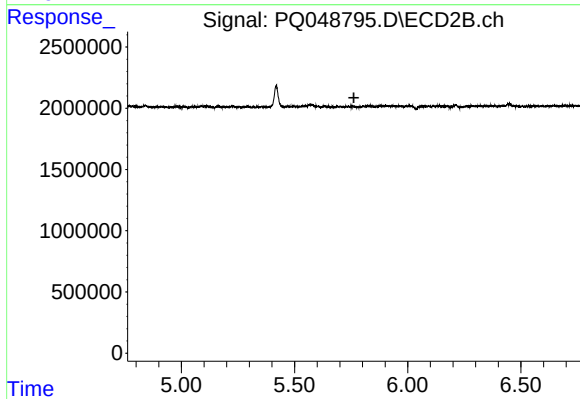
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.569 min
Response: 0
Conc: N.D.



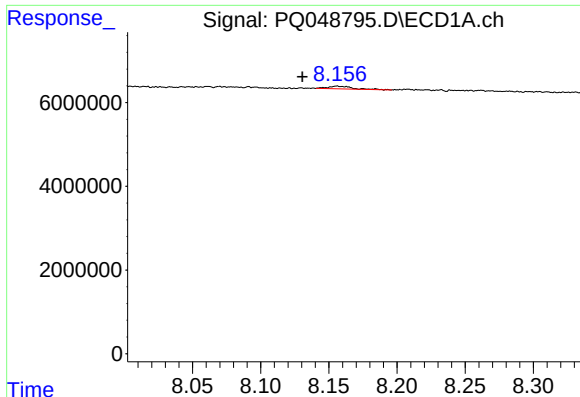
#18 AR-1242-3

R.T.: 6.666 min
Delta R.T.: -0.028 min
Response: 1524447
Conc: 7.21 ng/ml



#18 AR-1242-3

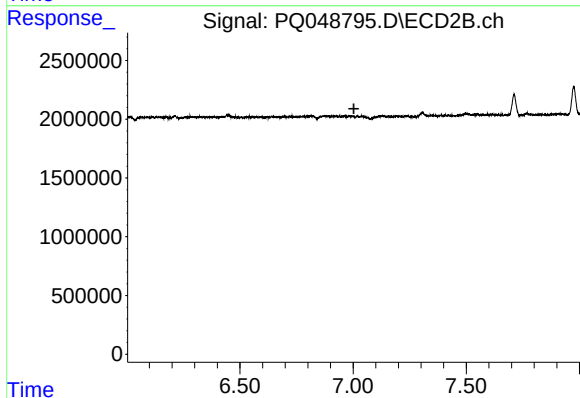
R.T.: 0.000 min
Exp R.T. : 5.762 min
Response: 0
Conc: N.D.



#28 AR-1254-3

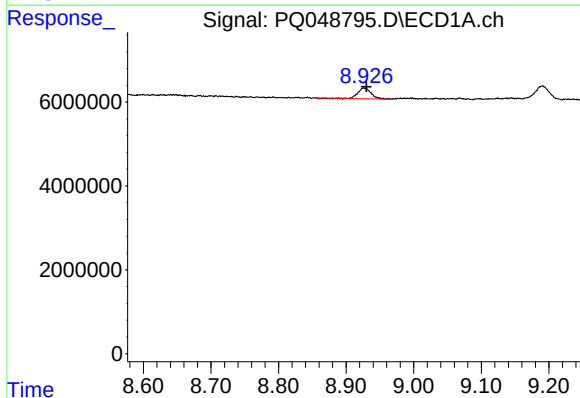
R.T.: 8.157 min
Delta R.T.: 0.026 min
Response: 809805
Conc: 1.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :



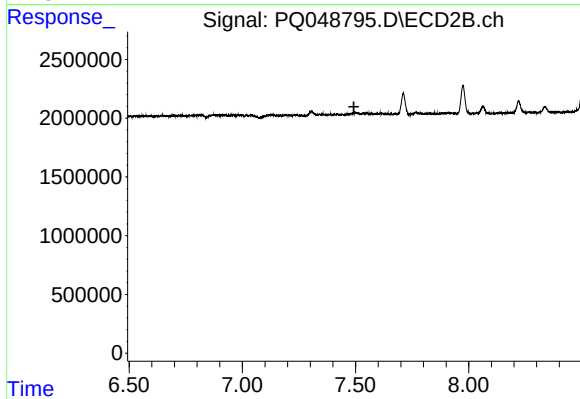
#28 AR-1254-3

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



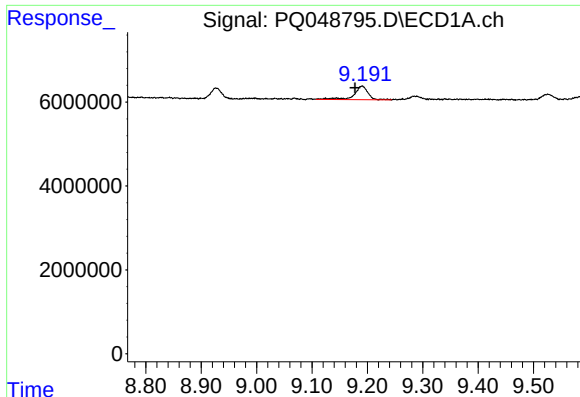
#33 AR-1260-3

R.T.: 8.927 min
Delta R.T.: -0.003 min
Response: 3480513
Conc: 8.71 ng/ml



#33 AR-1260-3

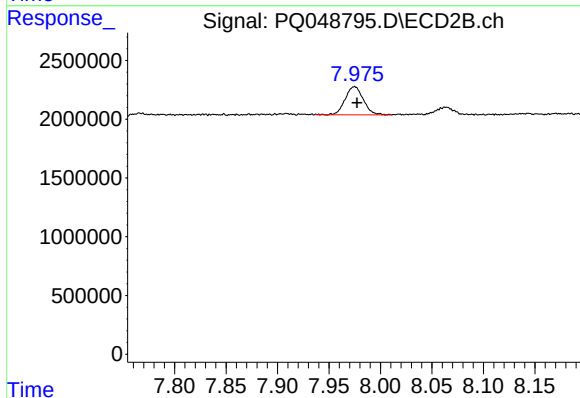
R.T.: 0.000 min
Exp R.T. : 7.493 min
Response: 0
Conc: N.D.



#34 AR-1260-4

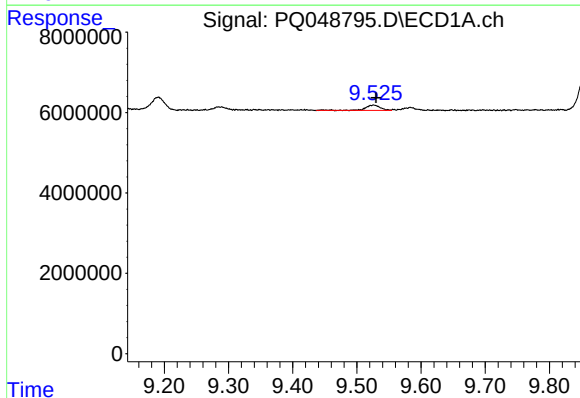
R.T.: 9.190 min
Delta R.T.: 0.012 min
Response: 5657393
Conc: 12.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



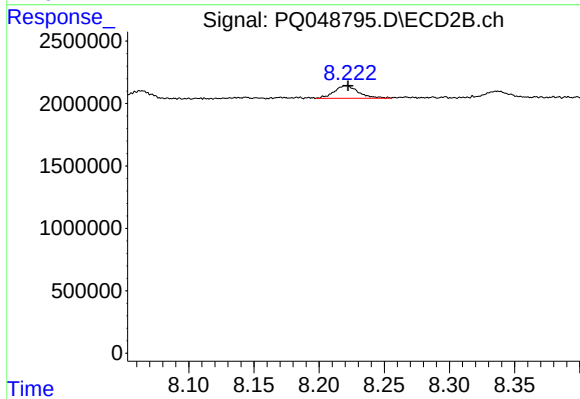
#34 AR-1260-4

R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 2966056
Conc: 11.48 ng/ml



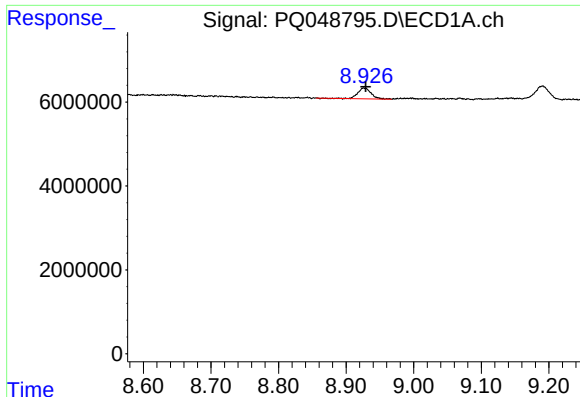
#35 AR-1260-5

R.T.: 9.526 min
Delta R.T.: -0.004 min
Response: 2133480
Conc: 2.15 ng/ml



#35 AR-1260-5

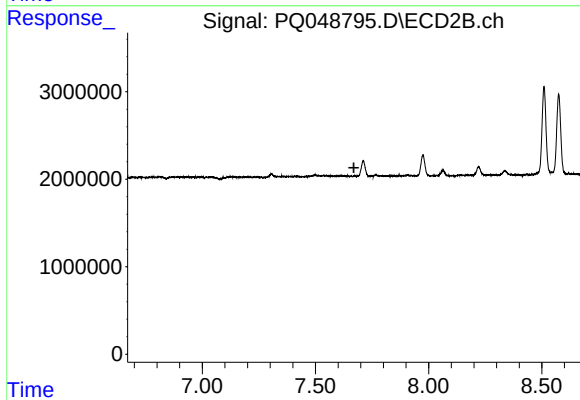
R.T.: 8.221 min
Delta R.T.: -0.001 min
Response: 1317446
Conc: 2.02 ng/ml



#36 AR-1262-1

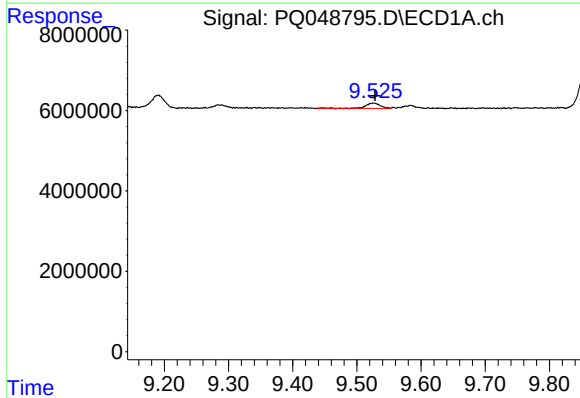
R.T.: 8.927 min
Delta R.T.: -0.002 min
Response: 3480513
Conc: 6.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



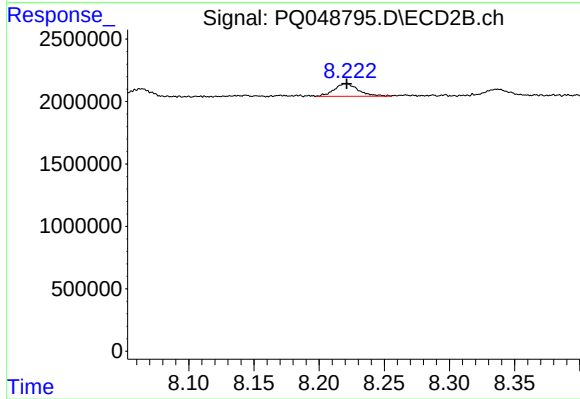
#36 AR-1262-1

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



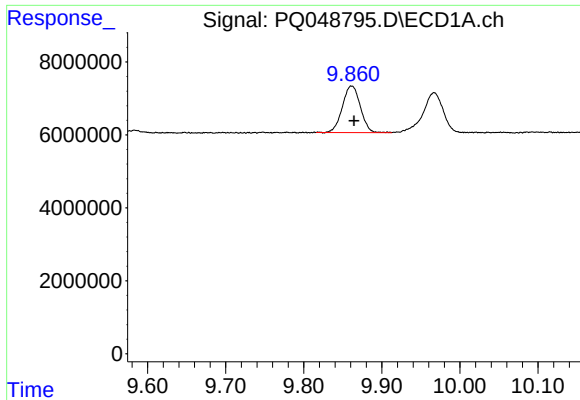
#37 AR-1262-2

R.T.: 9.526 min
Delta R.T.: -0.003 min
Response: 2133480
Conc: 1.94 ng/ml



#37 AR-1262-2

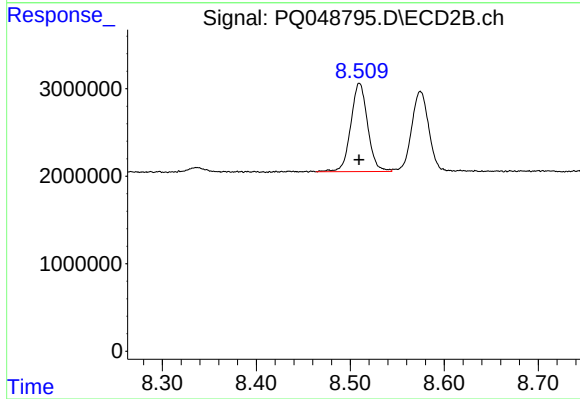
R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 1317446
Conc: 1.81 ng/ml



#38 AR-1262-3

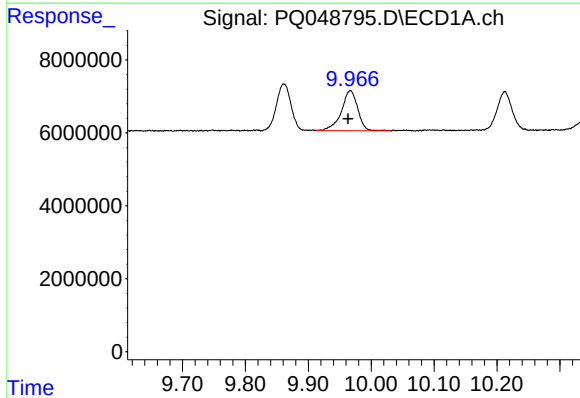
R.T.: 9.861 min
Delta R.T.: -0.003 min
Response: 20415138
Conc: 41.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



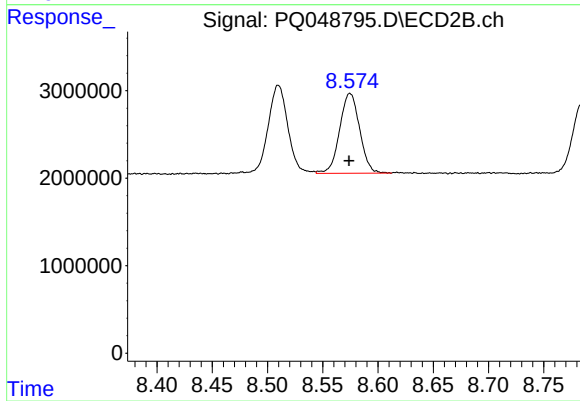
#38 AR-1262-3

R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 12571601
Conc: 46.15 ng/ml



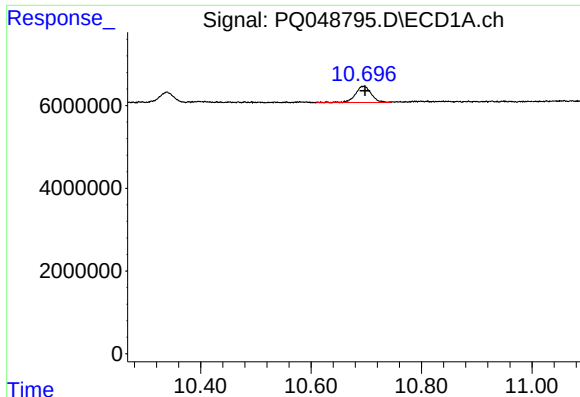
#39 AR-1262-4

R.T.: 9.967 min
Delta R.T.: 0.003 min
Response: 19848618
Conc: 33.99 ng/ml



#39 AR-1262-4

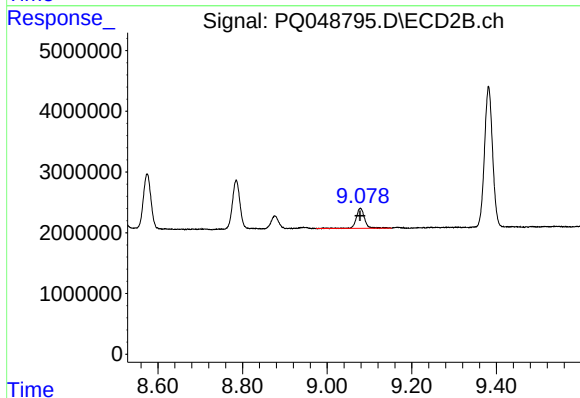
R.T.: 8.575 min
Delta R.T.: 0.001 min
Response: 11496672
Conc: 22.16 ng/ml



#40 AR-1262-5

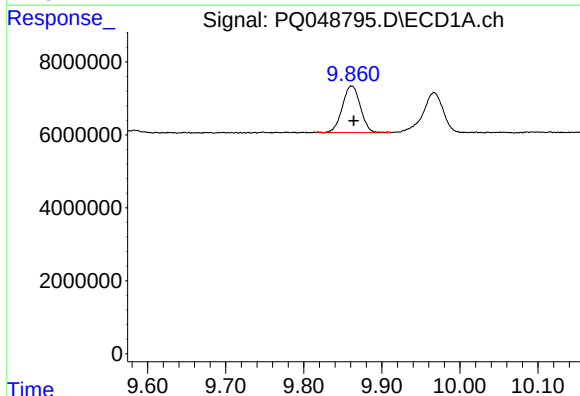
R.T.: 10.695 min
Delta R.T.: -0.003 min
Response: 8033701
Conc: 19.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



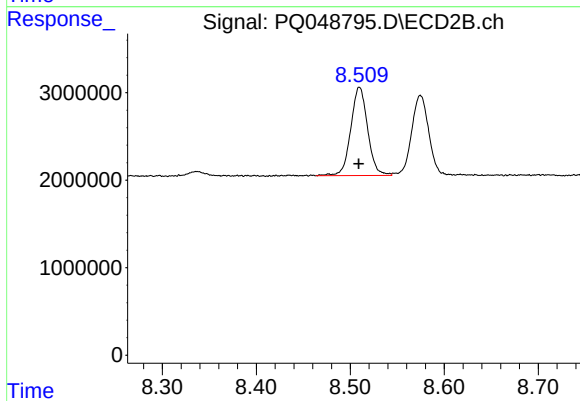
#40 AR-1262-5

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 4553130
Conc: 19.57 ng/ml



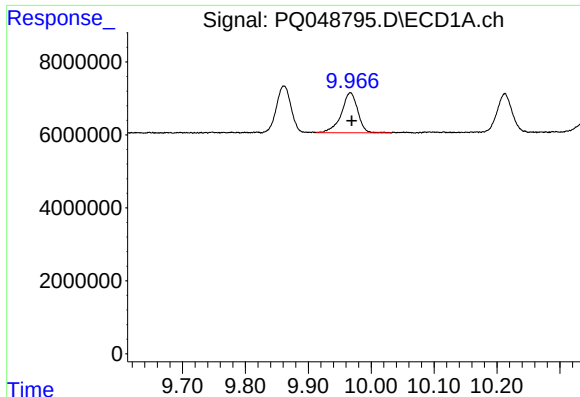
#41 AR-1268-1

R.T.: 9.861 min
Delta R.T.: -0.003 min
Response: 20415138
Conc: 14.30 ng/ml



#41 AR-1268-1

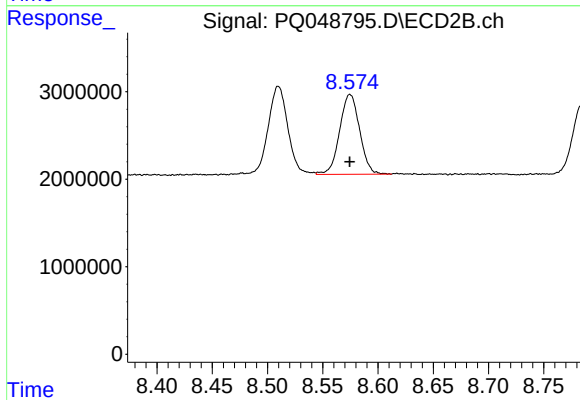
R.T.: 8.510 min
Delta R.T.: 0.000 min
Response: 12571601
Conc: 14.13 ng/ml



#42 AR-1268-2

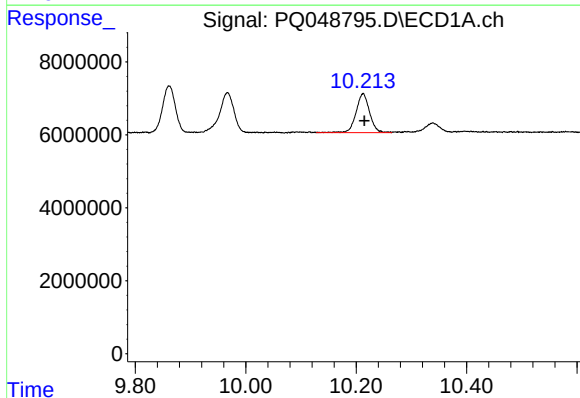
R.T.: 9.967 min
Delta R.T.: -0.002 min
Response: 19848618
Conc: 14.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



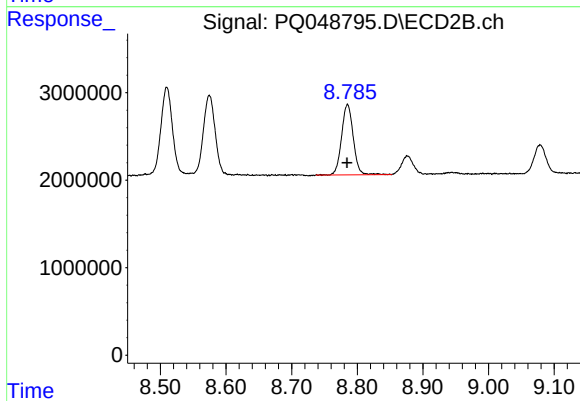
#42 AR-1268-2

R.T.: 8.575 min
Delta R.T.: 0.000 min
Response: 11496672
Conc: 13.98 ng/ml



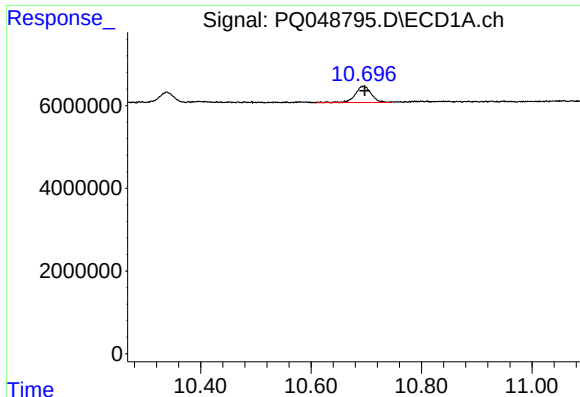
#43 AR-1268-3

R.T.: 10.212 min
Delta R.T.: -0.003 min
Response: 18255883
Conc: 15.53 ng/ml



#43 AR-1268-3

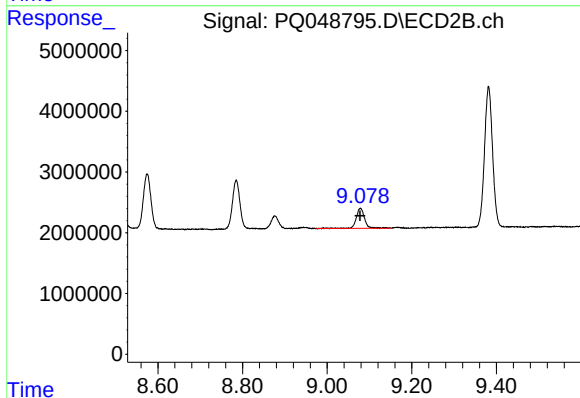
R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 9953264
Conc: 14.71 ng/ml



#44 AR-1268-4

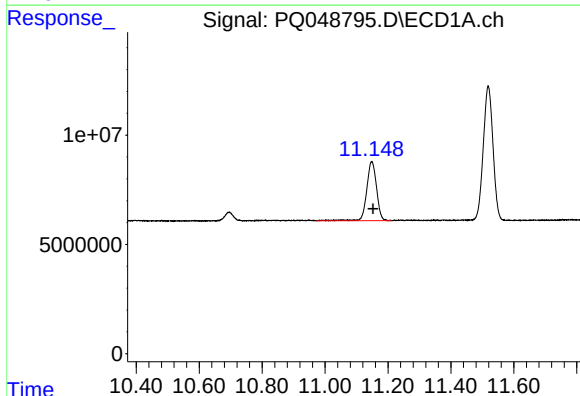
R.T.: 10.695 min
Delta R.T.: -0.002 min
Response: 8033701
Conc: 15.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



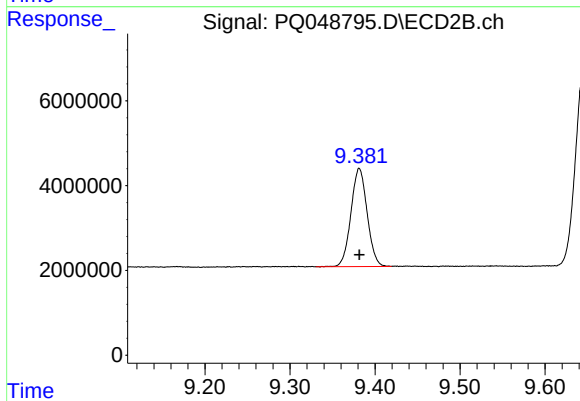
#44 AR-1268-4

R.T.: 9.079 min
Delta R.T.: 0.001 min
Response: 4553130
Conc: 15.97 ng/ml



#45 AR-1268-5

R.T.: 11.149 min
Delta R.T.: -0.004 min
Response: 58484933
Conc: 15.09 ng/ml



#45 AR-1268-5

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 30651987
Conc: 14.30 ng/ml