

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
 Data File : PQ042027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 21:21
 Operator : SM\AJ
 Sample : K3591-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:45:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 01:47:44 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...	5.691	4.750	74073989	62942958	24.126	24.466
2)	SA Decachlor...	12.081	10.501	194.3E6	145.1E6	19.748	20.939
Target Compounds							
27)	L6 AR-1254-2	0.000	7.322	0	1230438	N.D.	5.730 #
28)	L6 AR-1254-3	8.787	7.786	5894070	4977784	15.061	12.649
30)	L6 AR-1254-5	9.465	8.462	8572020	7119614	23.464	18.363
31)	L7 AR-1260-1	8.899	7.910	7359361	8109660	29.467	30.857
32)	L7 AR-1260-2	9.170	8.113	13675162	10647160	39.563	30.213
33)	L7 AR-1260-3	9.544	8.279	14021869	9272774	47.125	29.426 #
34)	L7 AR-1260-4	9.788	8.776	13274968	12761788	38.646	43.997
35)	L7 AR-1260-5	10.134	9.026	26640432	25589620	32.046	32.416
36)	L8 AR-1262-1	9.544	8.502	14021869	15704159	36.173	42.844
37)	L8 AR-1262-2	10.134	9.026	26640432	25589620	32.621	35.561
38)	L8 AR-1262-3	10.469	9.319	19393815	11651986	33.014	38.066
39)	L8 AR-1262-4	10.566	9.386	15575119	19243493	33.103	35.175
40)	L8 AR-1262-5	11.276	9.909	10155037	8462853	28.958	32.142
41)	L9 AR-1268-1	10.469	9.319	19393815	11651986	13.400	9.321 #
42)	L9 AR-1268-2	10.566	9.386	15575119	19243493	11.463	16.737 #
43)	L9 AR-1268-3	0.000	9.599	0	2395810	N.D.	2.427 #
44)	L9 AR-1268-4	11.276	9.909	10155037	8462853	20.134	21.059
45)	L9 AR-1268-5	11.720	10.224	5455185	4192436	1.394	1.437

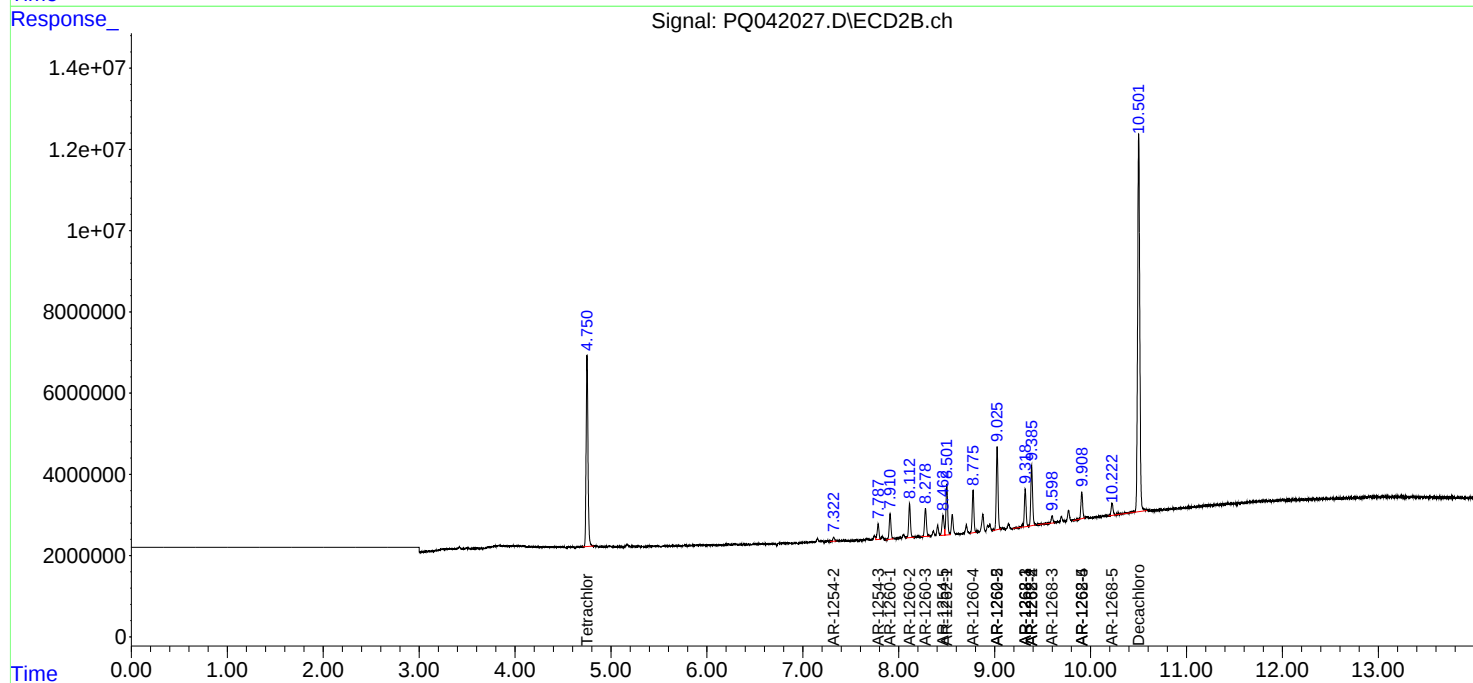
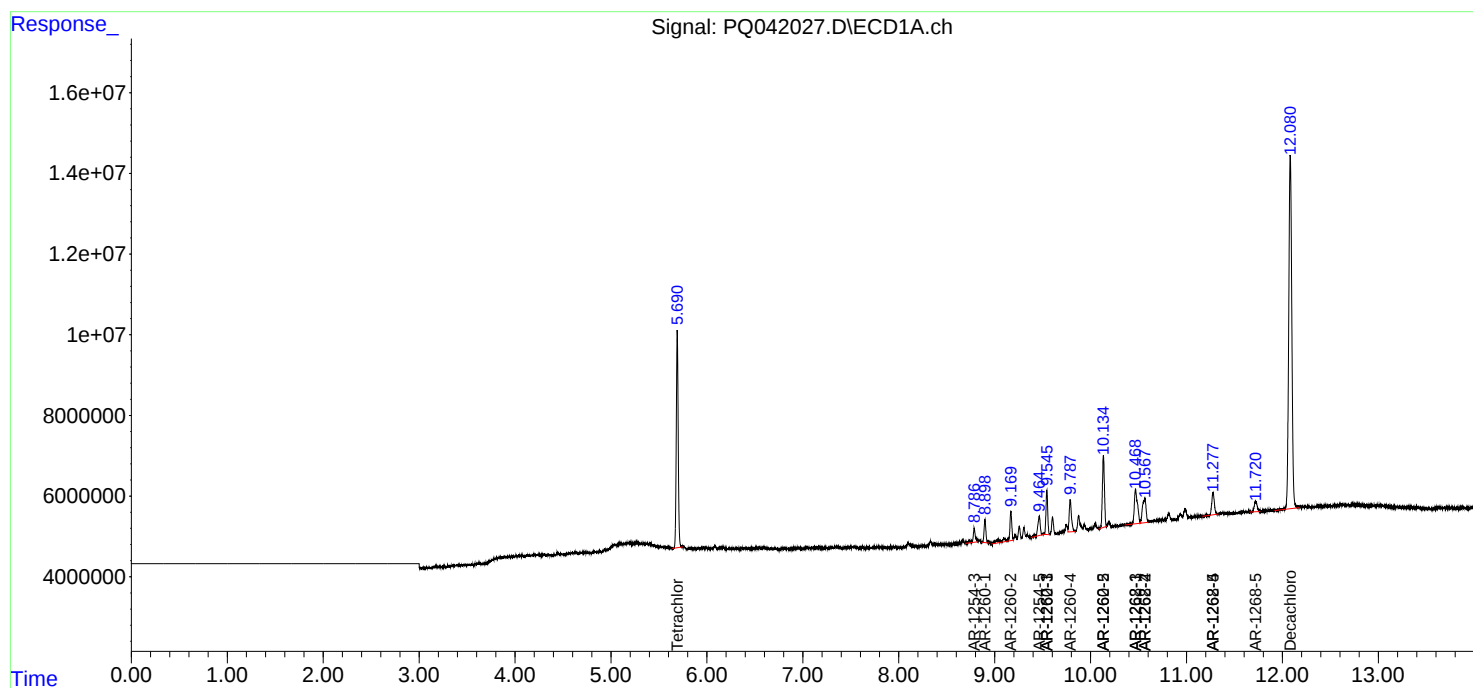
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

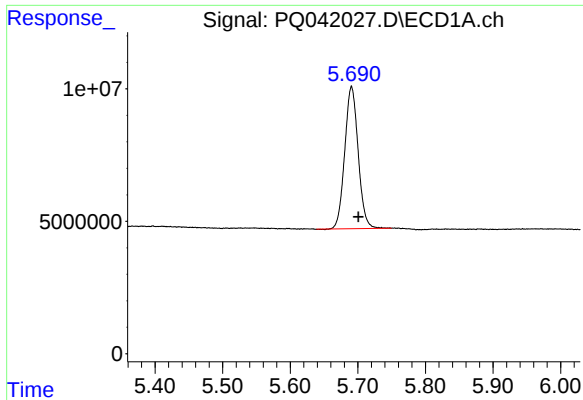
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
Data File : PQ042027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : SM\AJ
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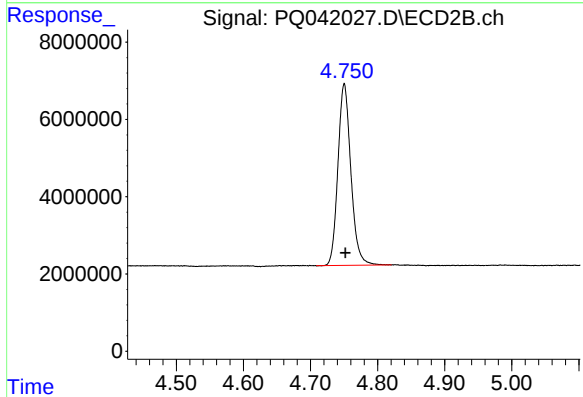




#1 Tetrachloro-m-xylene

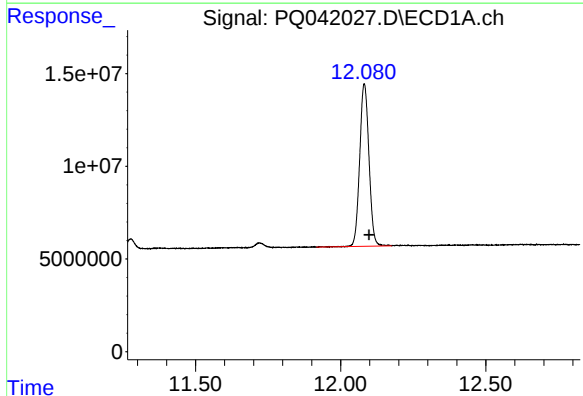
R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 74073989
Conc: 24.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



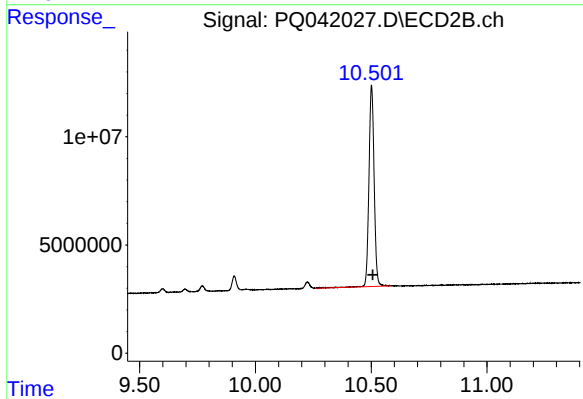
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 62942958
Conc: 24.47 ng/ml



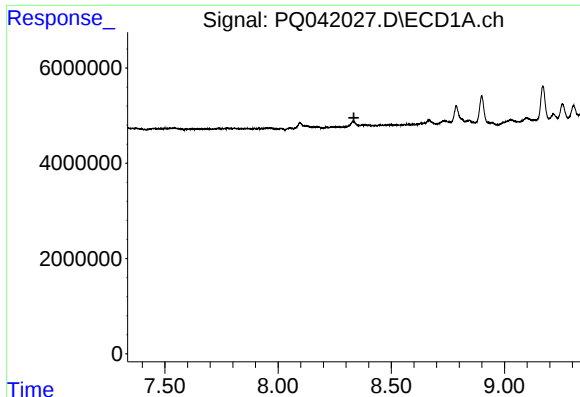
#2 Decachlorobiphenyl

R.T.: 12.081 min
Delta R.T.: -0.016 min
Response: 194315089
Conc: 19.75 ng/ml



#2 Decachlorobiphenyl

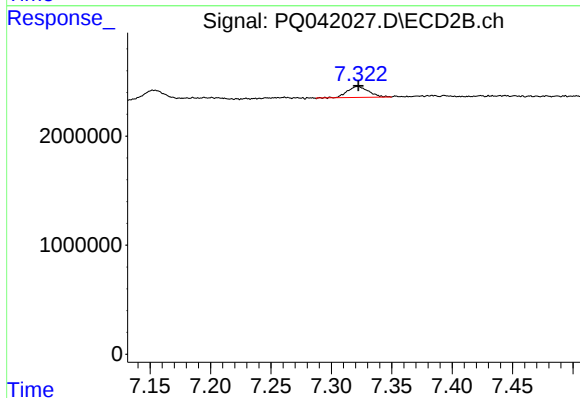
R.T.: 10.501 min
Delta R.T.: -0.005 min
Response: 145060442
Conc: 20.94 ng/ml



#27 AR-1254-2

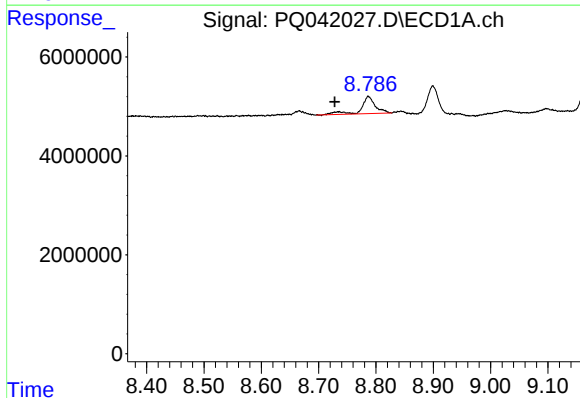
R.T.: 0.000 min
Exp R.T.: 8.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



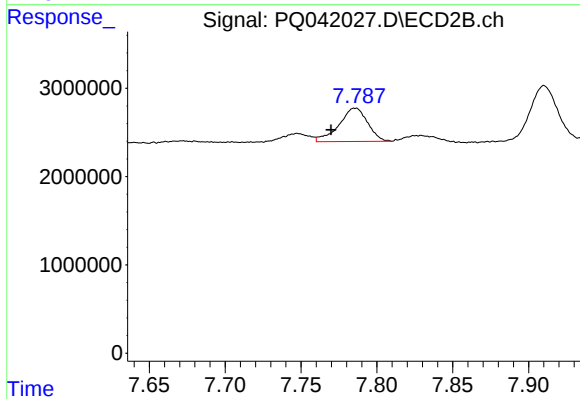
#27 AR-1254-2

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 1230438
Conc: 5.73 ng/ml



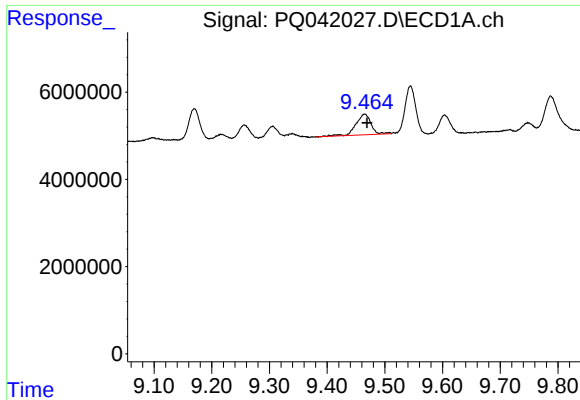
#28 AR-1254-3

R.T.: 8.787 min
Delta R.T.: 0.059 min
Response: 5894070
Conc: 15.06 ng/ml



#28 AR-1254-3

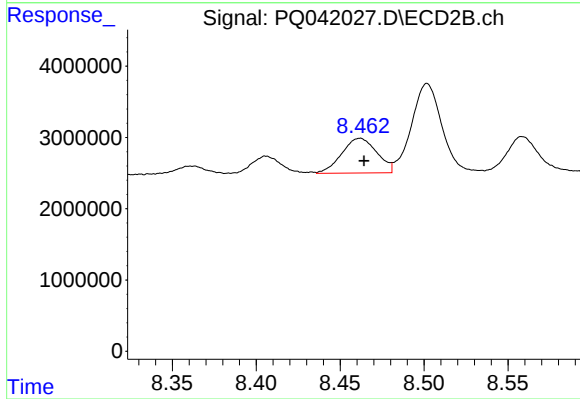
R.T.: 7.786 min
Delta R.T.: 0.016 min
Response: 4977784
Conc: 12.65 ng/ml



#30 AR-1254-5

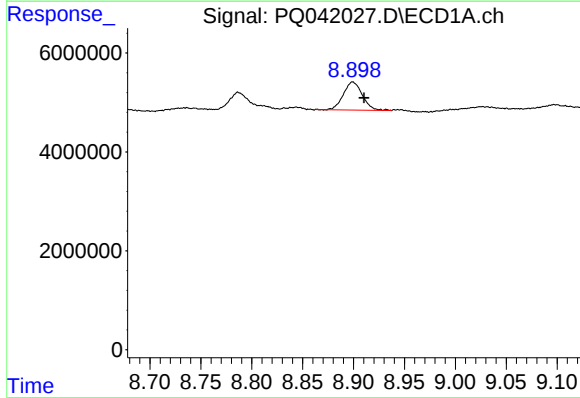
R.T.: 9.465 min
Delta R.T.: -0.004 min
Response: 8572020
Conc: 23.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



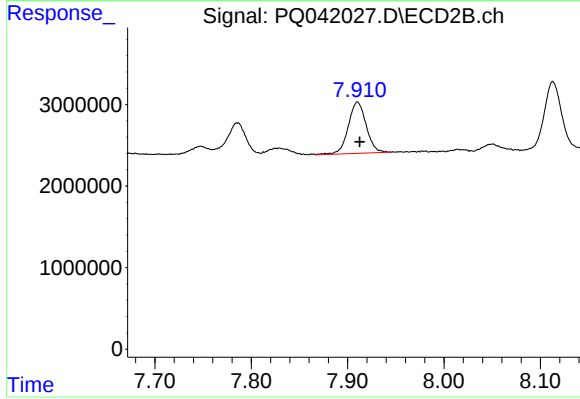
#30 AR-1254-5

R.T.: 8.462 min
Delta R.T.: -0.002 min
Response: 7119614
Conc: 18.36 ng/ml



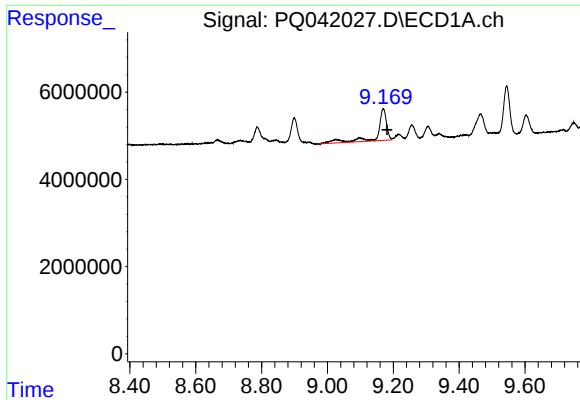
#31 AR-1260-1

R.T.: 8.899 min
Delta R.T.: -0.011 min
Response: 7359361
Conc: 29.47 ng/ml



#31 AR-1260-1

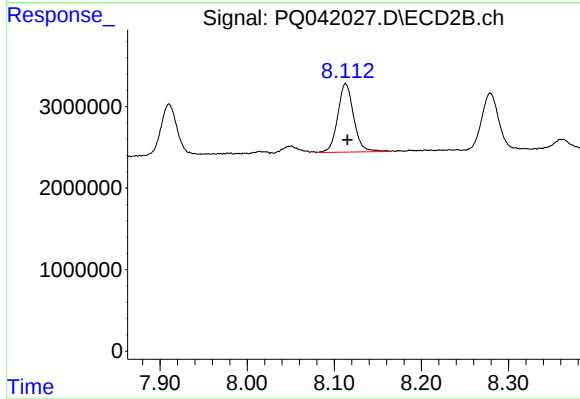
R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 8109660
Conc: 30.86 ng/ml



#32 AR-1260-2

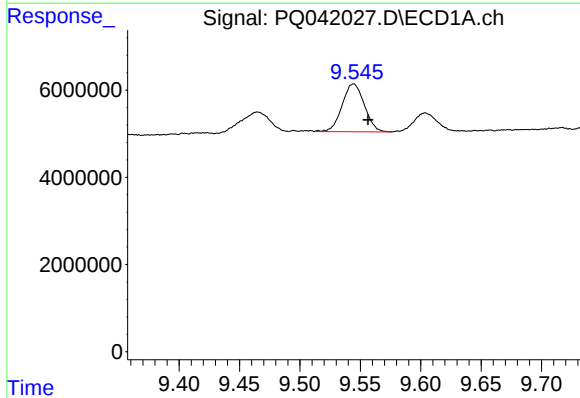
R.T.: 9.170 min
Delta R.T.: -0.011 min
Response: 13675162
Conc: 39.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



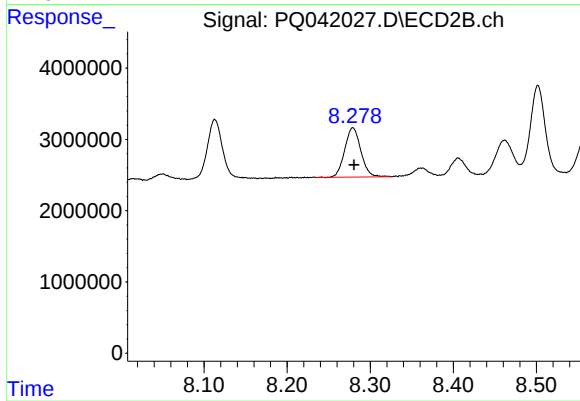
#32 AR-1260-2

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 10647160
Conc: 30.21 ng/ml



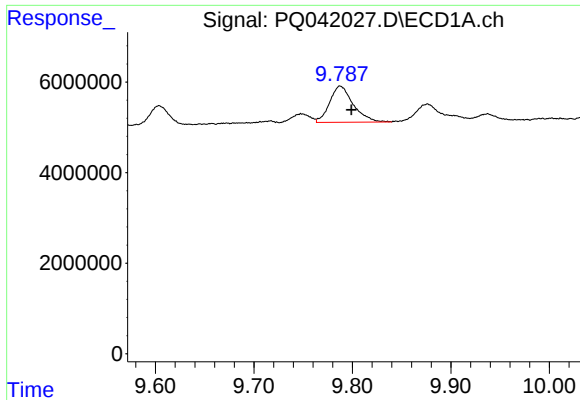
#33 AR-1260-3

R.T.: 9.544 min
Delta R.T.: -0.012 min
Response: 14021869
Conc: 47.12 ng/ml



#33 AR-1260-3

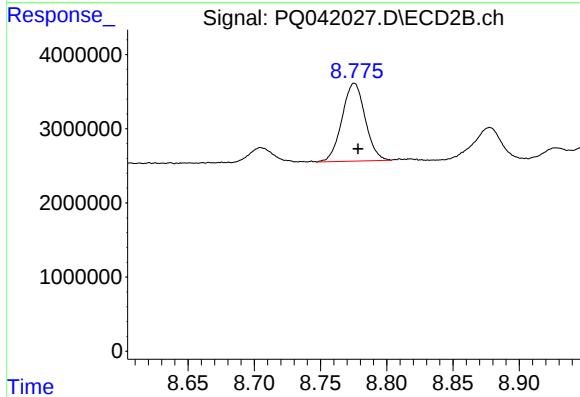
R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 9272774
Conc: 29.43 ng/ml



#34 AR-1260-4

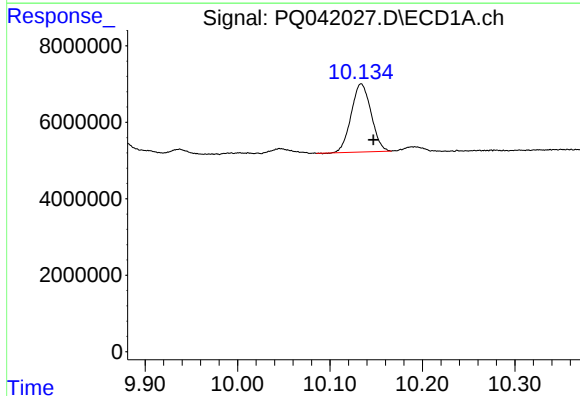
R.T.: 9.788 min
Delta R.T.: -0.011 min
Response: 13274968
Conc: 38.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



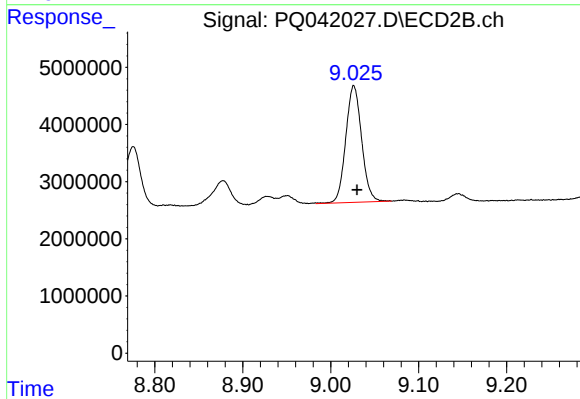
#34 AR-1260-4

R.T.: 8.776 min
Delta R.T.: -0.003 min
Response: 12761788
Conc: 44.00 ng/ml



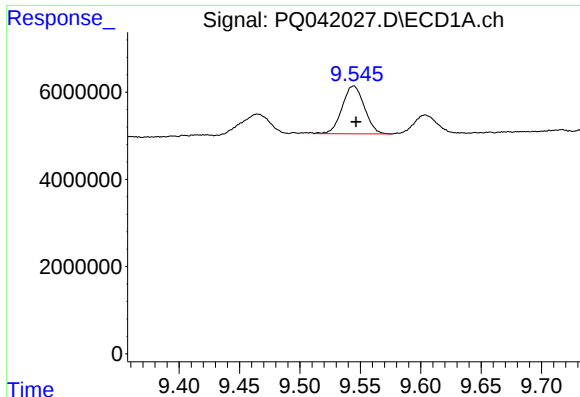
#35 AR-1260-5

R.T.: 10.134 min
Delta R.T.: -0.013 min
Response: 26640432
Conc: 32.05 ng/ml



#35 AR-1260-5

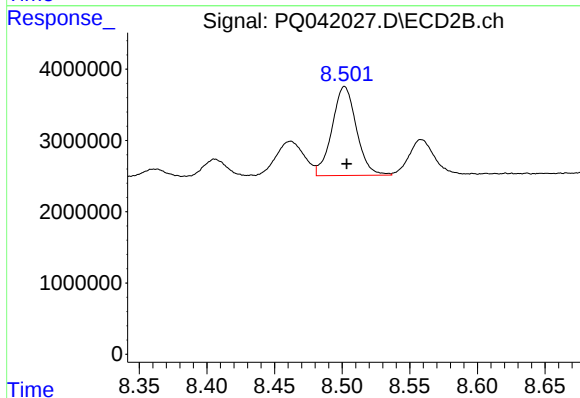
R.T.: 9.026 min
Delta R.T.: -0.004 min
Response: 25589620
Conc: 32.42 ng/ml



#36 AR-1262-1

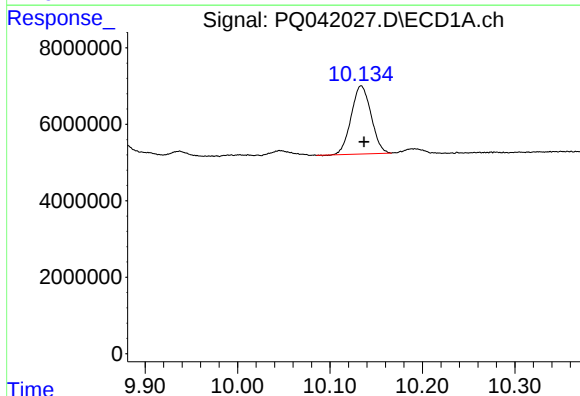
R.T.: 9.544 min
Delta R.T.: -0.002 min
Response: 14021869
Conc: 36.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



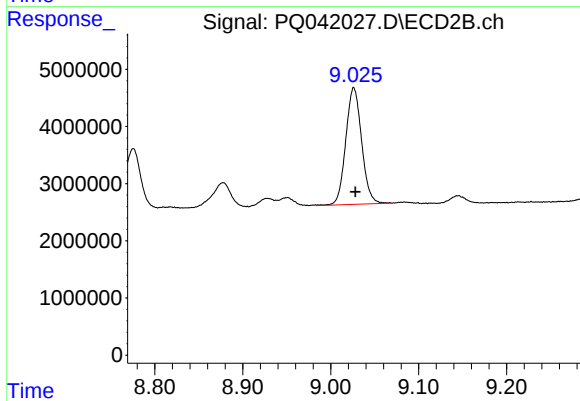
#36 AR-1262-1

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 15704159
Conc: 42.84 ng/ml



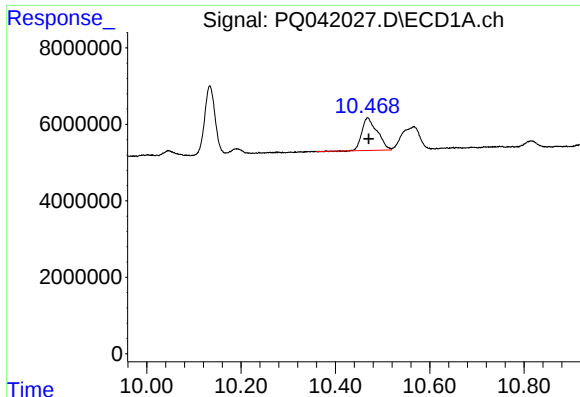
#37 AR-1262-2

R.T.: 10.134 min
Delta R.T.: -0.003 min
Response: 26640432
Conc: 32.62 ng/ml



#37 AR-1262-2

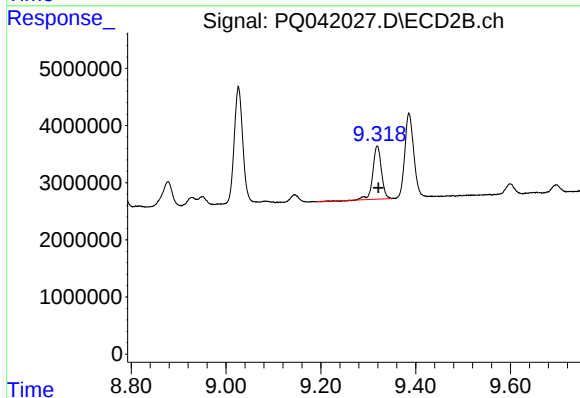
R.T.: 9.026 min
Delta R.T.: -0.002 min
Response: 25589620
Conc: 35.56 ng/ml



#38 AR-1262-3

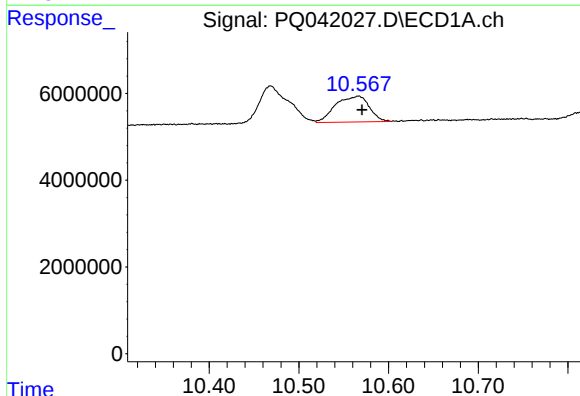
R.T.: 10.469 min
Delta R.T.: -0.002 min
Response: 19393815
Conc: 33.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



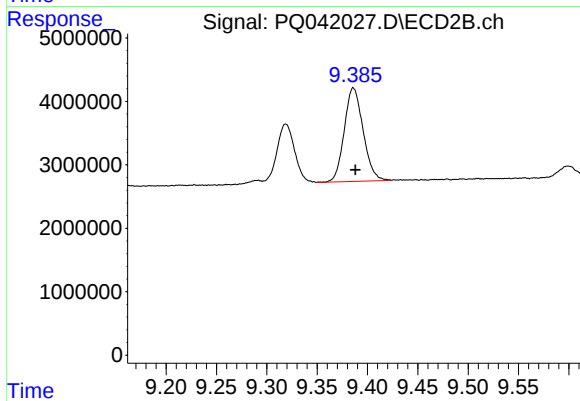
#38 AR-1262-3

R.T.: 9.319 min
Delta R.T.: -0.002 min
Response: 11651986
Conc: 38.07 ng/ml



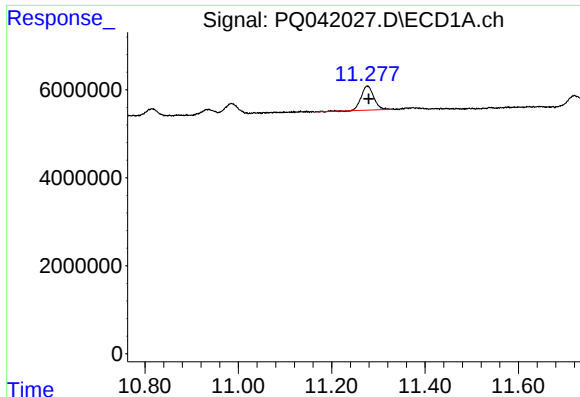
#39 AR-1262-4

R.T.: 10.566 min
Delta R.T.: -0.004 min
Response: 15575119
Conc: 33.10 ng/ml



#39 AR-1262-4

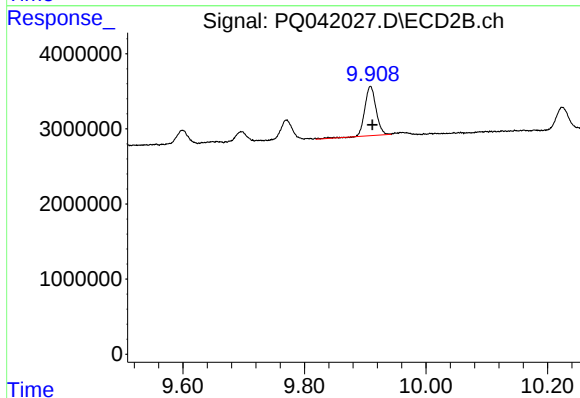
R.T.: 9.386 min
Delta R.T.: -0.002 min
Response: 19243493
Conc: 35.17 ng/ml



#40 AR-1262-5

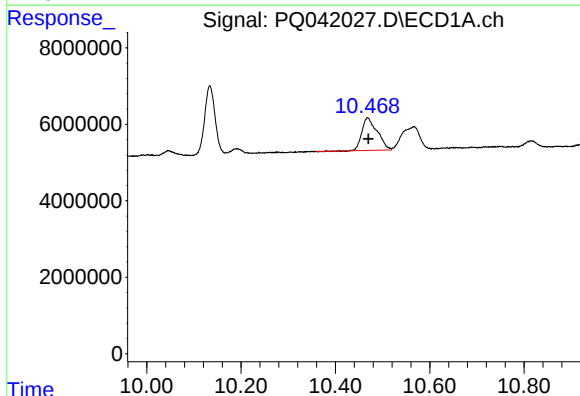
R.T.: 11.276 min
Delta R.T.: -0.003 min
Response: 10155037
Conc: 28.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



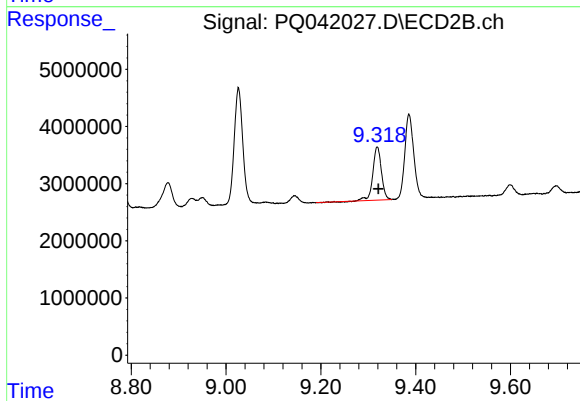
#40 AR-1262-5

R.T.: 9.909 min
Delta R.T.: -0.003 min
Response: 8462853
Conc: 32.14 ng/ml



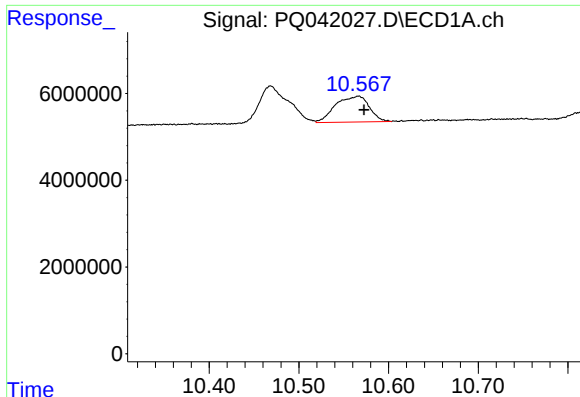
#41 AR-1268-1

R.T.: 10.469 min
Delta R.T.: -0.001 min
Response: 19393815
Conc: 13.40 ng/ml



#41 AR-1268-1

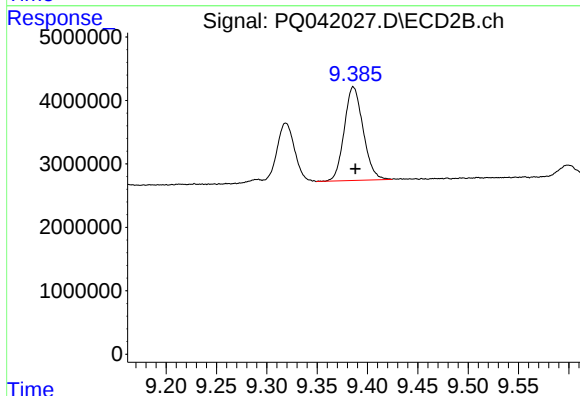
R.T.: 9.319 min
Delta R.T.: -0.003 min
Response: 11651986
Conc: 9.32 ng/ml



#42 AR-1268-2

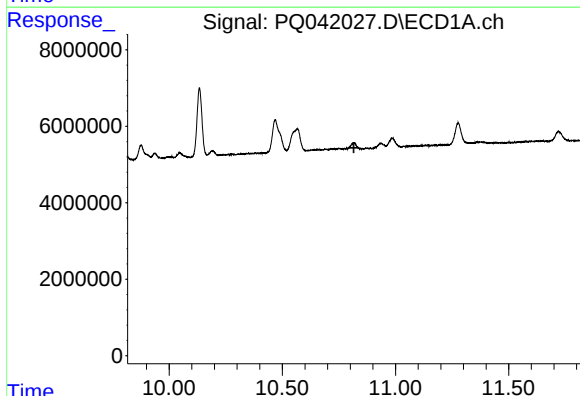
R.T.: 10.566 min
Delta R.T.: -0.006 min
Response: 15575119
Conc: 11.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



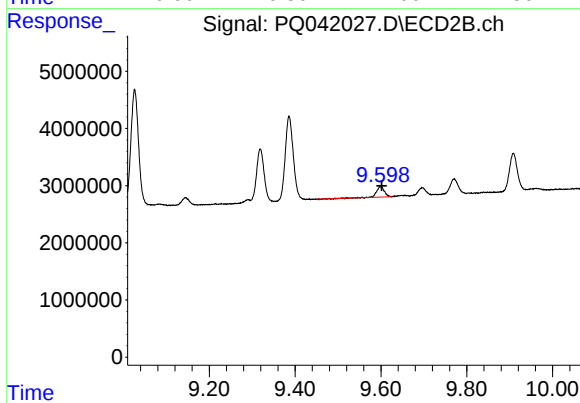
#42 AR-1268-2

R.T.: 9.386 min
Delta R.T.: -0.002 min
Response: 19243493
Conc: 16.74 ng/ml



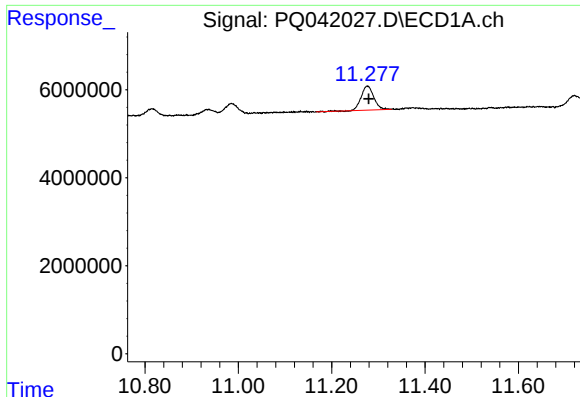
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.816 min
Response: 0
Conc: N.D.



#43 AR-1268-3

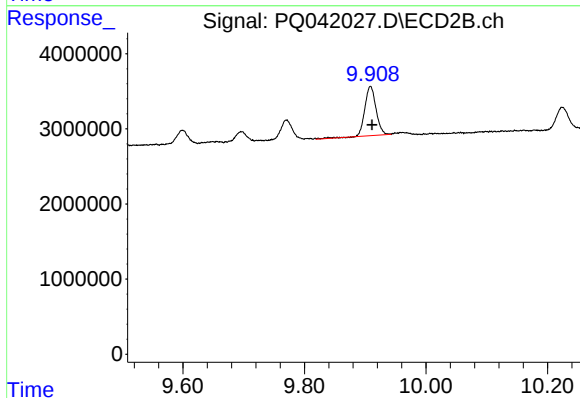
R.T.: 9.599 min
Delta R.T.: -0.002 min
Response: 2395810
Conc: 2.43 ng/ml



#44 AR-1268-4

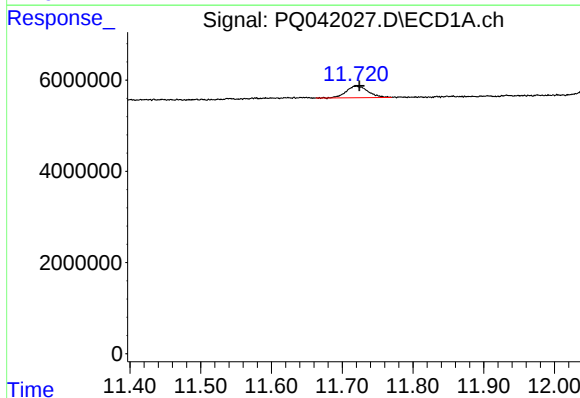
R.T.: 11.276 min
Delta R.T.: -0.003 min
Response: 10155037
Conc: 20.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



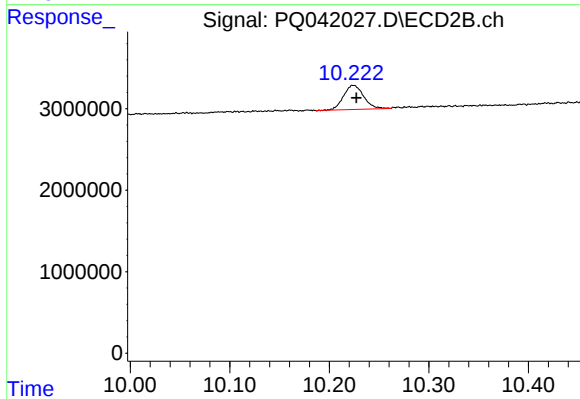
#44 AR-1268-4

R.T.: 9.909 min
Delta R.T.: -0.003 min
Response: 8462853
Conc: 21.06 ng/ml



#45 AR-1268-5

R.T.: 11.720 min
Delta R.T.: -0.004 min
Response: 5455185
Conc: 1.39 ng/ml



#45 AR-1268-5

R.T.: 10.224 min
Delta R.T.: -0.003 min
Response: 4192436
Conc: 1.44 ng/ml