

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
 Data File : PQ042038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 00:33
 Operator : SM\AJ
 Sample : K3591-02
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 02:50:32 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	67427793	61343343	21.962	23.845
2)	SA Decachlor...	12.084	10.503	222.4E6	167.3E6	22.599	24.146
Target Compounds							
30)	L6 AR-1254-5	0.000	8.503	0	12114211	N.D.	31.246 #
33)	L7 AR-1260-3	9.544	0.000	11536300	0	38.771	N.D. #
34)	L7 AR-1260-4	9.808	8.772	18569257	16757580	54.059	57.773
35)	L7 AR-1260-5	10.135	9.027	6572905	6356840	7.907	8.053
36)	L8 AR-1262-1	9.544	8.503	11536300	12114211	29.761	33.050
37)	L8 AR-1262-2	10.135	9.027	6572905	6356840	8.048	8.834
38)	L8 AR-1262-3	10.469	9.320	77752517	71088190	132.359	232.236 #
39)	L8 AR-1262-4	10.570	9.387	71365324	64087553	151.677	117.144
40)	L8 AR-1262-5	11.278	9.910	25543404	21058578	72.839	79.981
41)	L9 AR-1268-1	10.469	9.320	77752517	71088190	53.723	56.869
42)	L9 AR-1268-2	10.570	9.387	71365324	64087553	52.524	55.739
43)	L9 AR-1268-3	10.814	9.600	65874429	56850852	54.655	57.587
44)	L9 AR-1268-4	11.278	9.910	25543404	21058578	50.644	52.403
45)	L9 AR-1268-5	11.723	10.226	192.5E6	151.8E6	49.193	52.004

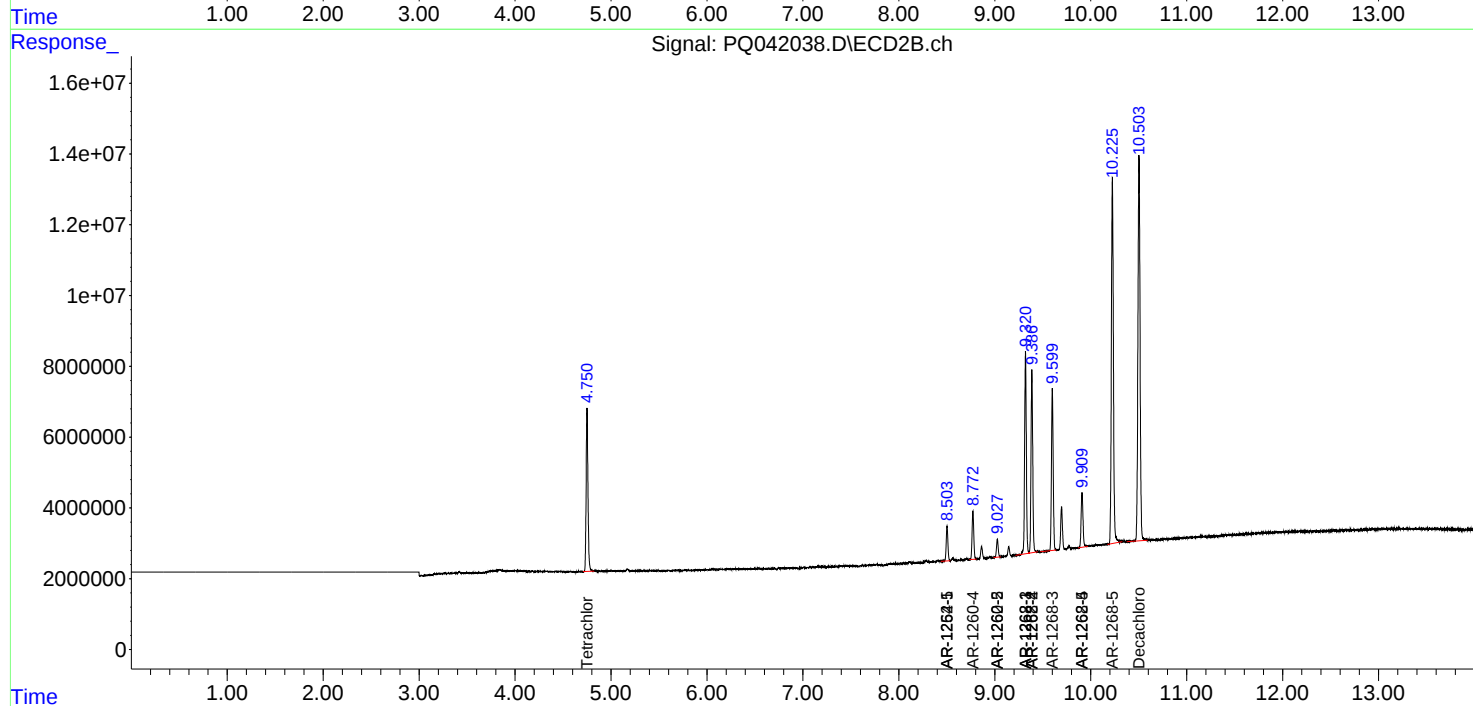
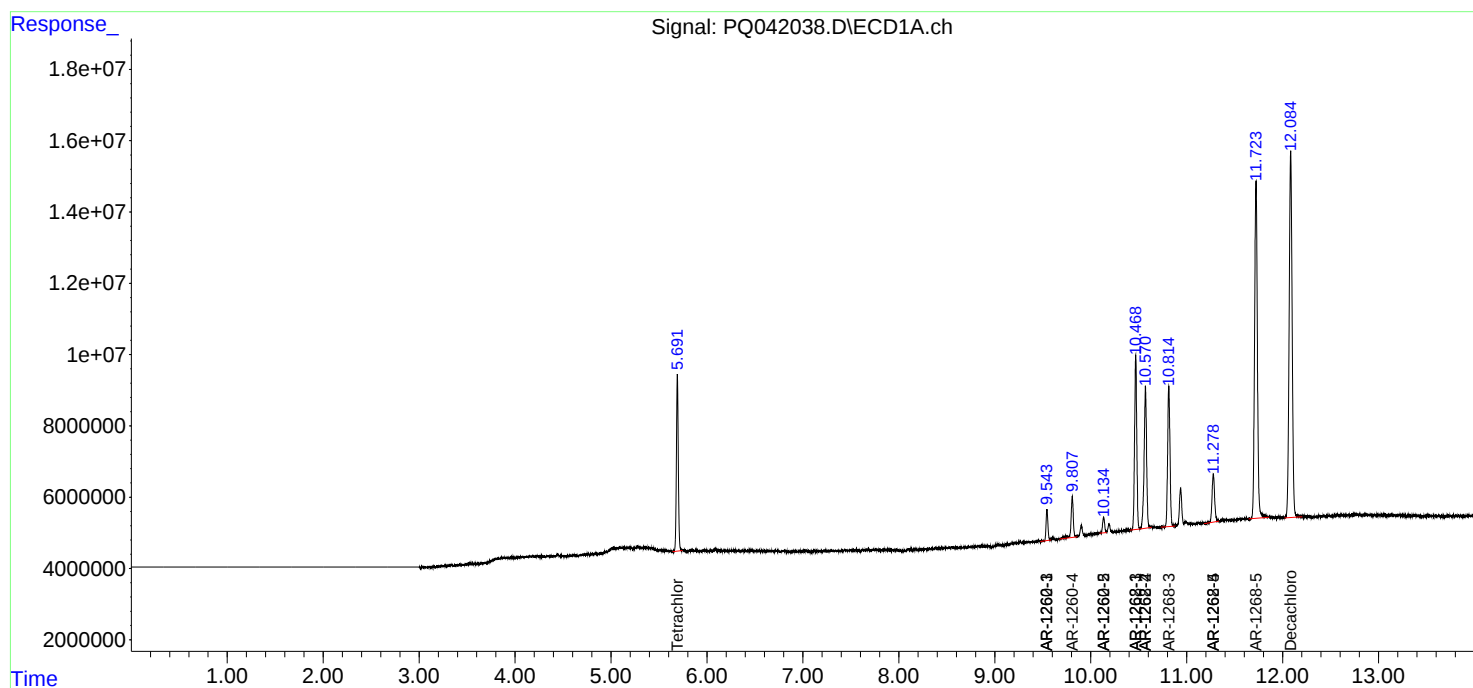
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

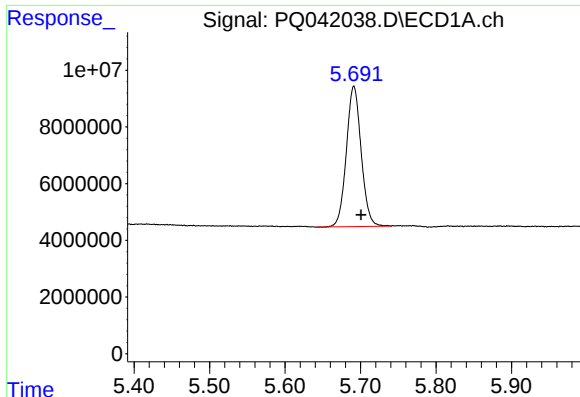
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080519\
Data File : PQ042038.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2019 00:33
Operator : SM\AJ
Sample : K3591-02
Misc : AR1268 LOQ 50 PPB
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 02:50:32 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
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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

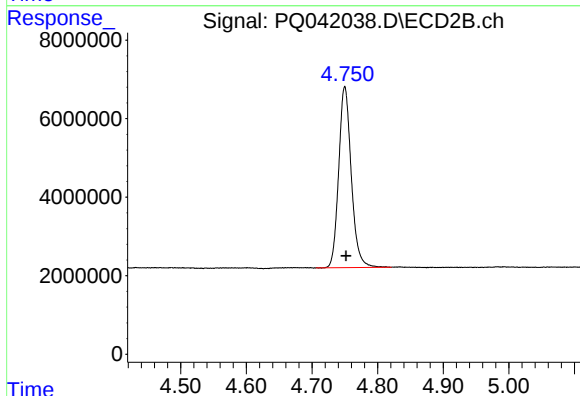




#1 Tetrachloro-m-xylene

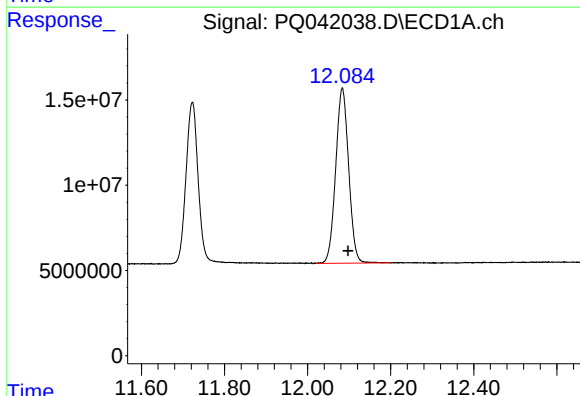
R.T.: 5.691 min
Delta R.T.: -0.010 min
Response: 67427793
Conc: 21.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



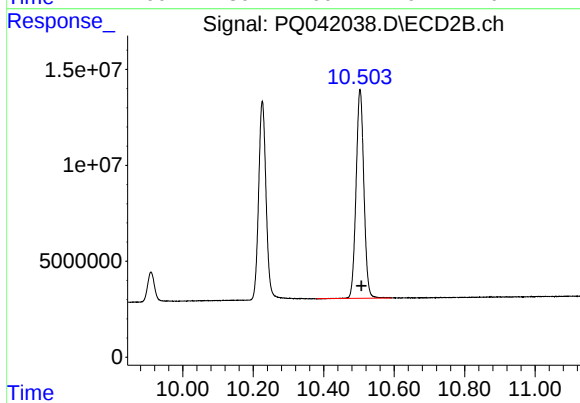
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.002 min
Response: 61343343
Conc: 23.84 ng/ml



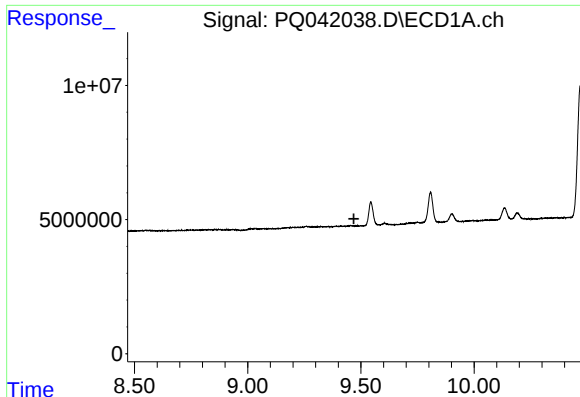
#2 Decachlorobiphenyl

R.T.: 12.084 min
Delta R.T.: -0.013 min
Response: 222374807
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

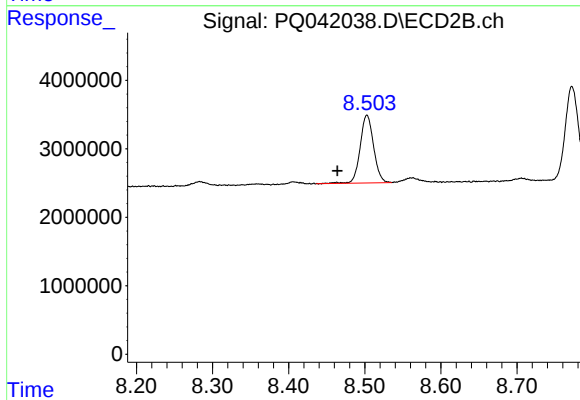
R.T.: 10.503 min
Delta R.T.: -0.003 min
Response: 167277619
Conc: 24.15 ng/ml



#30 AR-1254-5

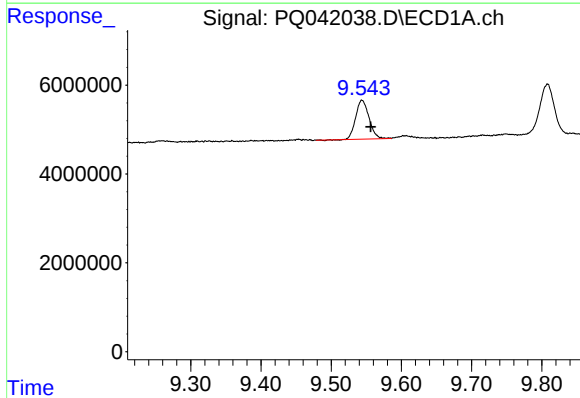
R.T.: 0.000 min
Exp R.T.: 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



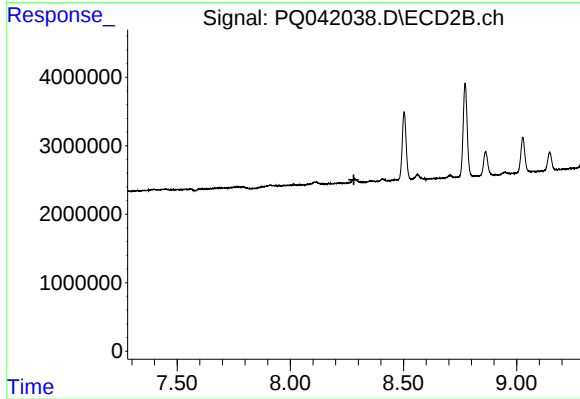
#30 AR-1254-5

R.T.: 8.503 min
Delta R.T.: 0.039 min
Response: 12114211
Conc: 31.25 ng/ml



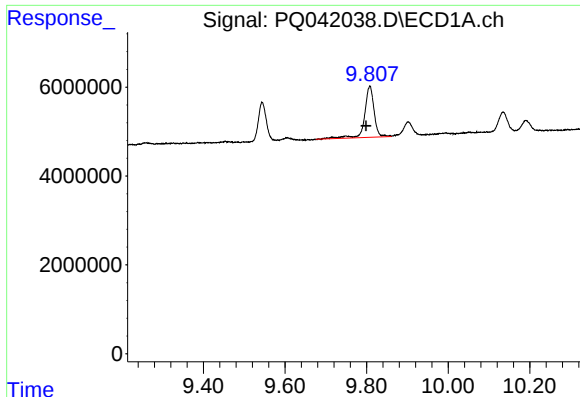
#33 AR-1260-3

R.T.: 9.544 min
Delta R.T.: -0.012 min
Response: 11536300
Conc: 38.77 ng/ml



#33 AR-1260-3

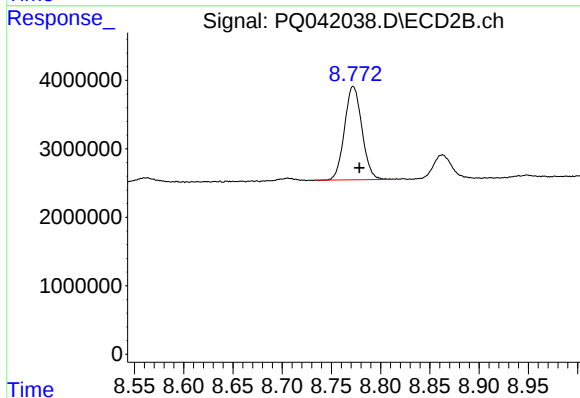
R.T.: 0.000 min
Exp R.T.: 8.281 min
Response: 0
Conc: N.D.



#34 AR-1260-4

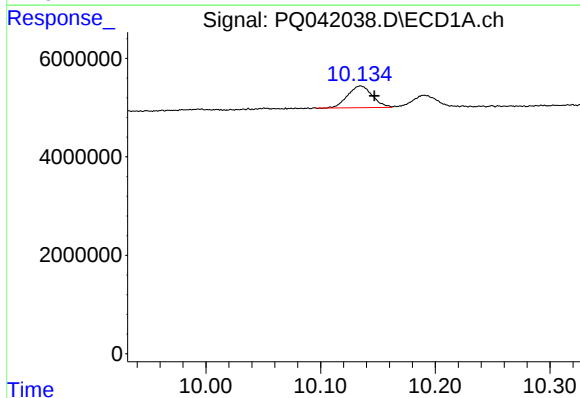
R.T.: 9.808 min
Delta R.T.: 0.009 min
Response: 18569257
Conc: 54.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



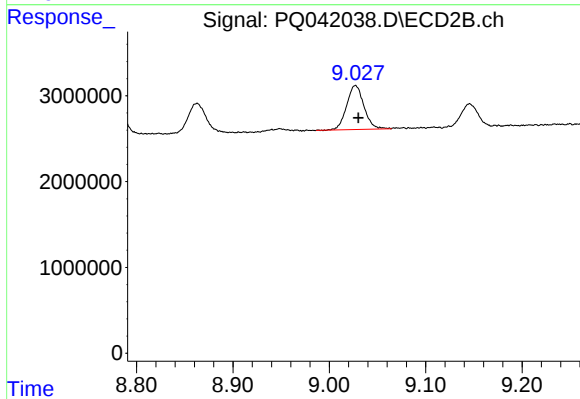
#34 AR-1260-4

R.T.: 8.772 min
Delta R.T.: -0.006 min
Response: 16757580
Conc: 57.77 ng/ml



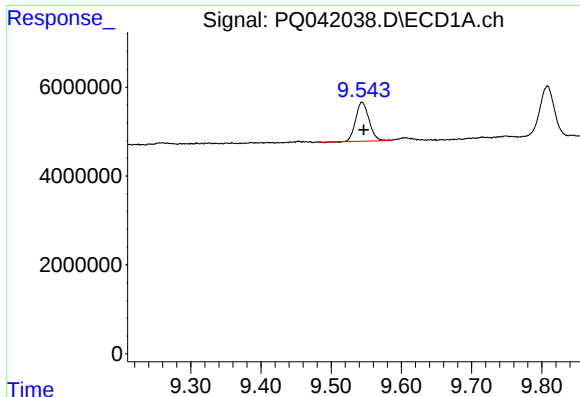
#35 AR-1260-5

R.T.: 10.135 min
Delta R.T.: -0.012 min
Response: 6572905
Conc: 7.91 ng/ml



#35 AR-1260-5

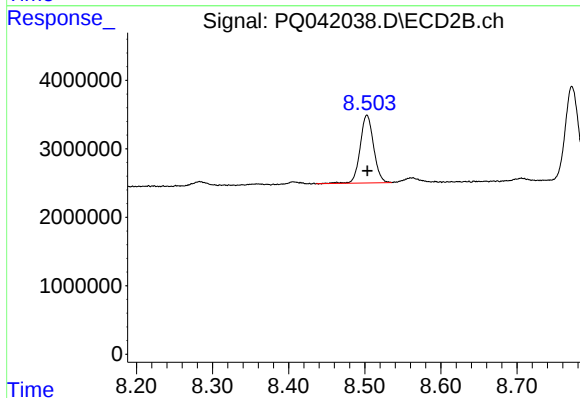
R.T.: 9.027 min
Delta R.T.: -0.003 min
Response: 6356840
Conc: 8.05 ng/ml



#36 AR-1262-1

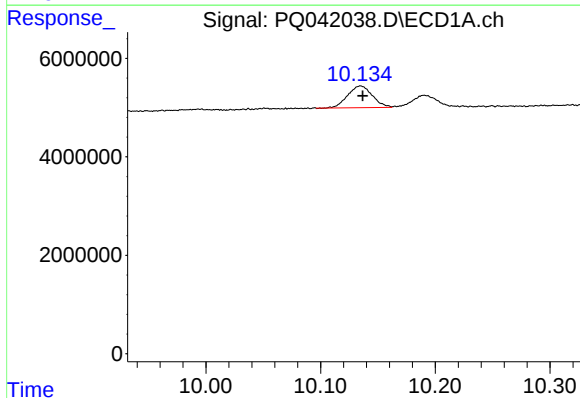
R.T.: 9.544 min
Delta R.T.: -0.003 min
Response: 11536300
Conc: 29.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



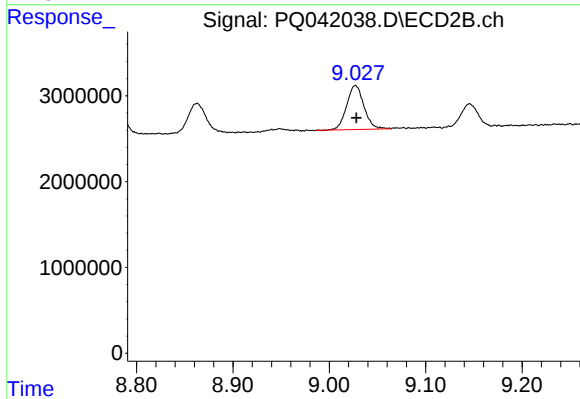
#36 AR-1262-1

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 12114211
Conc: 33.05 ng/ml



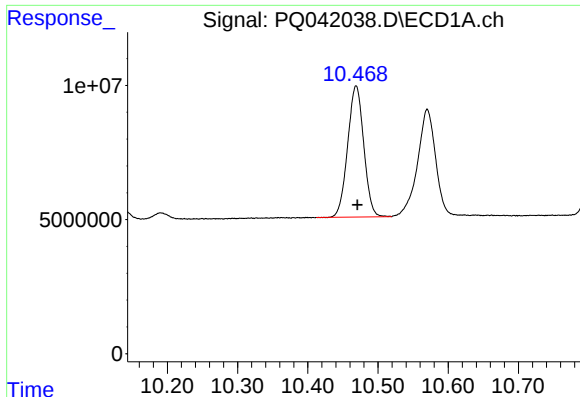
#37 AR-1262-2

R.T.: 10.135 min
Delta R.T.: -0.002 min
Response: 6572905
Conc: 8.05 ng/ml



#37 AR-1262-2

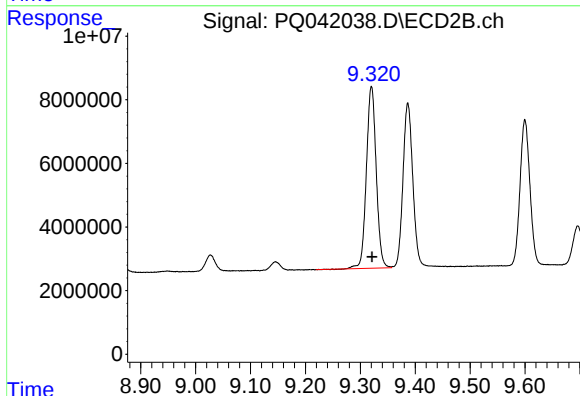
R.T.: 9.027 min
Delta R.T.: 0.000 min
Response: 6356840
Conc: 8.83 ng/ml



#38 AR-1262-3

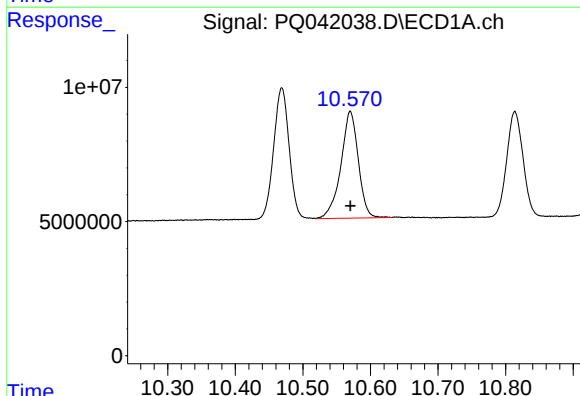
R.T.: 10.469 min
Delta R.T.: -0.001 min
Response: 77752517
Conc: 132.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



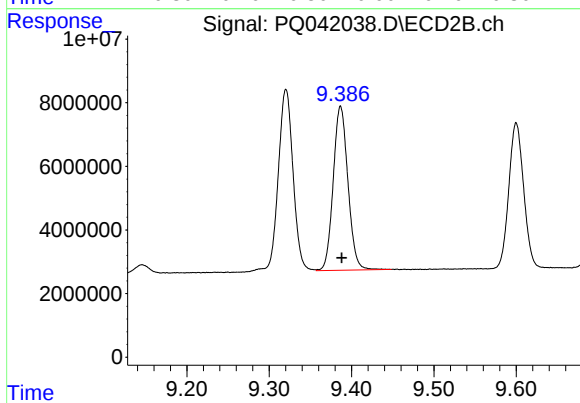
#38 AR-1262-3

R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 71088190
Conc: 232.24 ng/ml



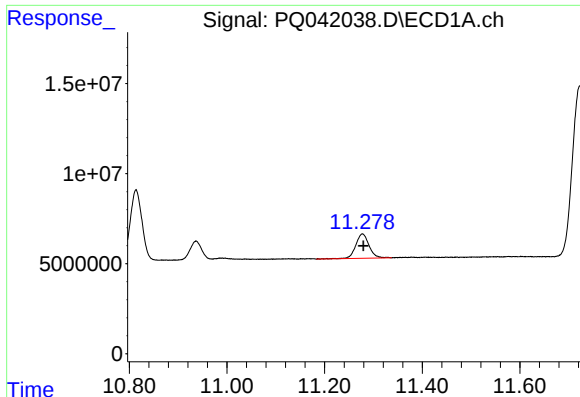
#39 AR-1262-4

R.T.: 10.570 min
Delta R.T.: 0.000 min
Response: 71365324
Conc: 151.68 ng/ml



#39 AR-1262-4

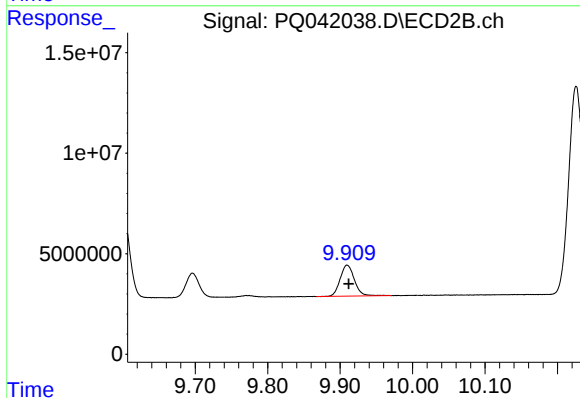
R.T.: 9.387 min
Delta R.T.: -0.001 min
Response: 64087553
Conc: 117.14 ng/ml



#40 AR-1262-5

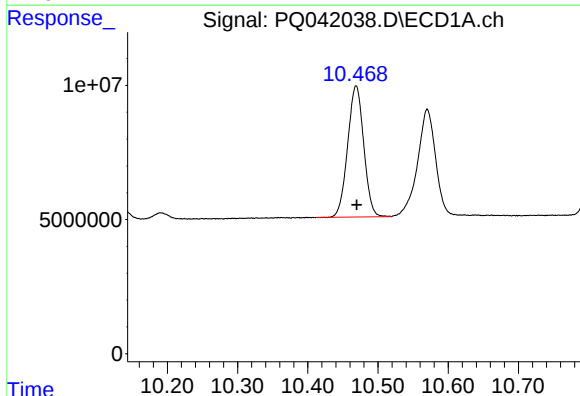
R.T.: 11.278 min
Delta R.T.: -0.002 min
Response: 25543404
Conc: 72.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



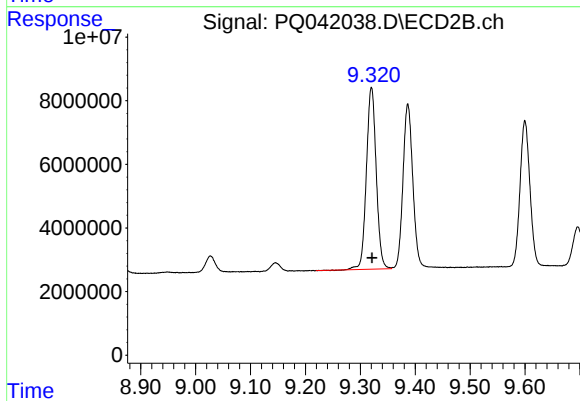
#40 AR-1262-5

R.T.: 9.910 min
Delta R.T.: -0.002 min
Response: 21058578
Conc: 79.98 ng/ml



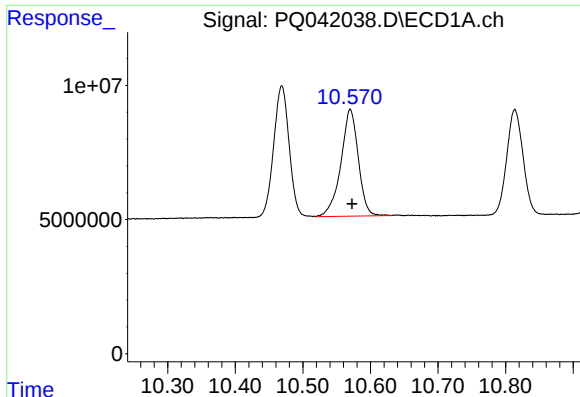
#41 AR-1268-1

R.T.: 10.469 min
Delta R.T.: 0.000 min
Response: 77752517
Conc: 53.72 ng/ml



#41 AR-1268-1

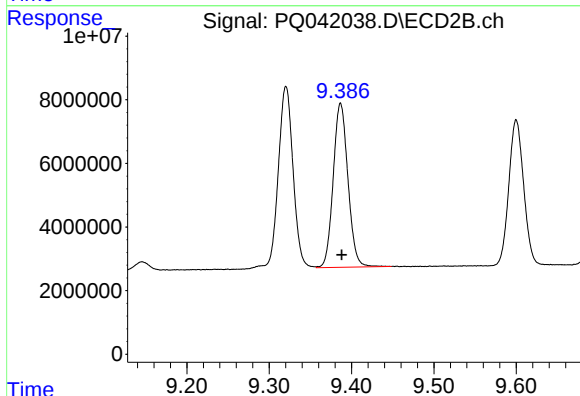
R.T.: 9.320 min
Delta R.T.: -0.001 min
Response: 71088190
Conc: 56.87 ng/ml



#42 AR-1268-2

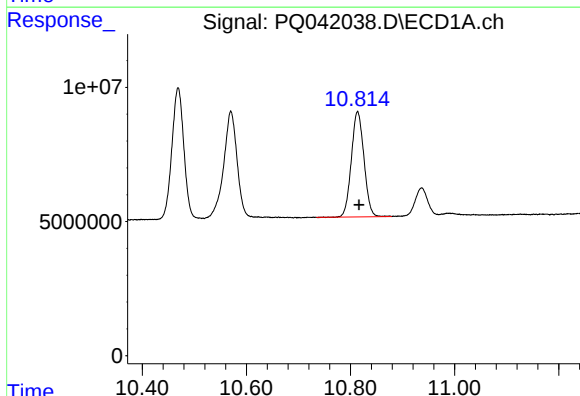
R.T.: 10.570 min
Delta R.T.: -0.003 min
Response: 71365324
Conc: 52.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :



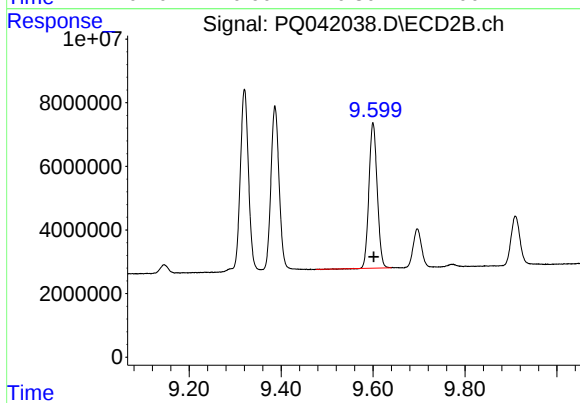
#42 AR-1268-2

R.T.: 9.387 min
Delta R.T.: -0.001 min
Response: 64087553
Conc: 55.74 ng/ml



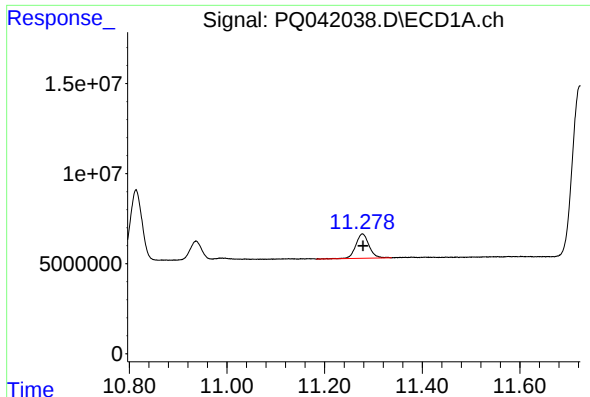
#43 AR-1268-3

R.T.: 10.814 min
Delta R.T.: -0.003 min
Response: 65874429
Conc: 54.66 ng/ml



#43 AR-1268-3

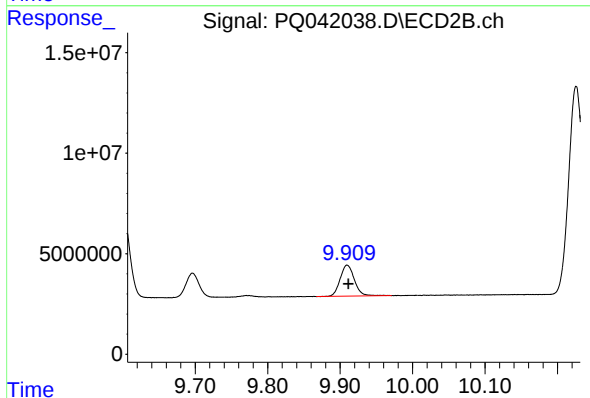
R.T.: 9.600 min
Delta R.T.: -0.002 min
Response: 56850852
Conc: 57.59 ng/ml



#44 AR-1268-4

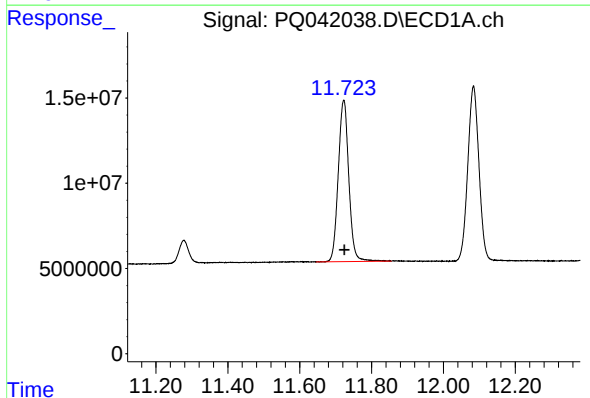
R.T.: 11.278 min
Delta R.T.: -0.001 min
Response: 25543404
Conc: 50.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



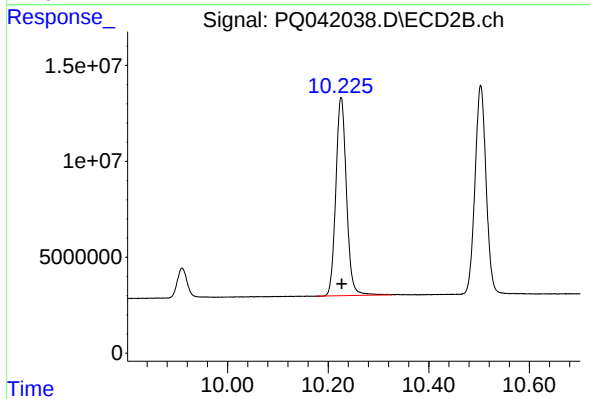
#44 AR-1268-4

R.T.: 9.910 min
Delta R.T.: -0.002 min
Response: 21058578
Conc: 52.40 ng/ml



#45 AR-1268-5

R.T.: 11.723 min
Delta R.T.: -0.002 min
Response: 192467126
Conc: 49.19 ng/ml



#45 AR-1268-5

R.T.: 10.226 min
Delta R.T.: -0.002 min
Response: 151769782
Conc: 52.00 ng/ml