

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110618\
 Data File : PQ034154.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2018 11:04
 Operator : SM\SJ
 Sample : AR1221ICC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 12:22:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 06 12:22:09 2018
 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...	4.559	3.833	146.5E6	91188815	50.763	48.377
2)	SA Decachlor...	10.373	8.869	131.6E6	101.3E6	50.710	51.263
Target Compounds							
3)	L1 AR-1016-1	5.733	4.922	3430199	2492009	36.190	35.279
4)	L1 AR-1016-2	5.756	4.941	5119711	3325684	36.270	32.989
5)	L1 AR-1016-3	5.819	5.118	3265251	1656860	38.427	32.263
6)	L1 AR-1016-4	5.919	5.118	2235758	1656860	32.933	40.259
8)	L2 AR-1221-1	4.769	4.046	14320200	10479069	500.000	500.000
9)	L2 AR-1221-2	4.856	4.133	10654255	7734297	500.000	500.000
10)	L2 AR-1221-3	4.934	4.210	33969784	25520841	500.000	500.000
11)	L3 AR-1232-1	4.934	4.210	33969784	25520841	659.093	674.493
12)	L3 AR-1232-2	5.465	4.941	2878910	3325684	102.492	83.678
13)	L3 AR-1232-3	5.756	5.118	5119711	1656860	90.090	80.532
14)	L3 AR-1232-4	5.919	0.000	2235758	0	80.064	N.D. #
16)	L4 AR-1242-1	5.733	4.922	3430199	2492009	43.644	45.090
17)	L4 AR-1242-2	5.756	4.941	5119711	3325684	43.792	41.594
18)	L4 AR-1242-3	5.819	5.118	3265251	1656860	46.161	40.135
19)	L4 AR-1242-4	5.919	0.000	2235758	0	38.945	N.D. #
21)	L5 AR-1248-1	5.733	4.922	3430199	2492009	52.843	53.747
22)	L5 AR-1248-2	0.000	5.118	0	1656860	N.D.	26.410 #

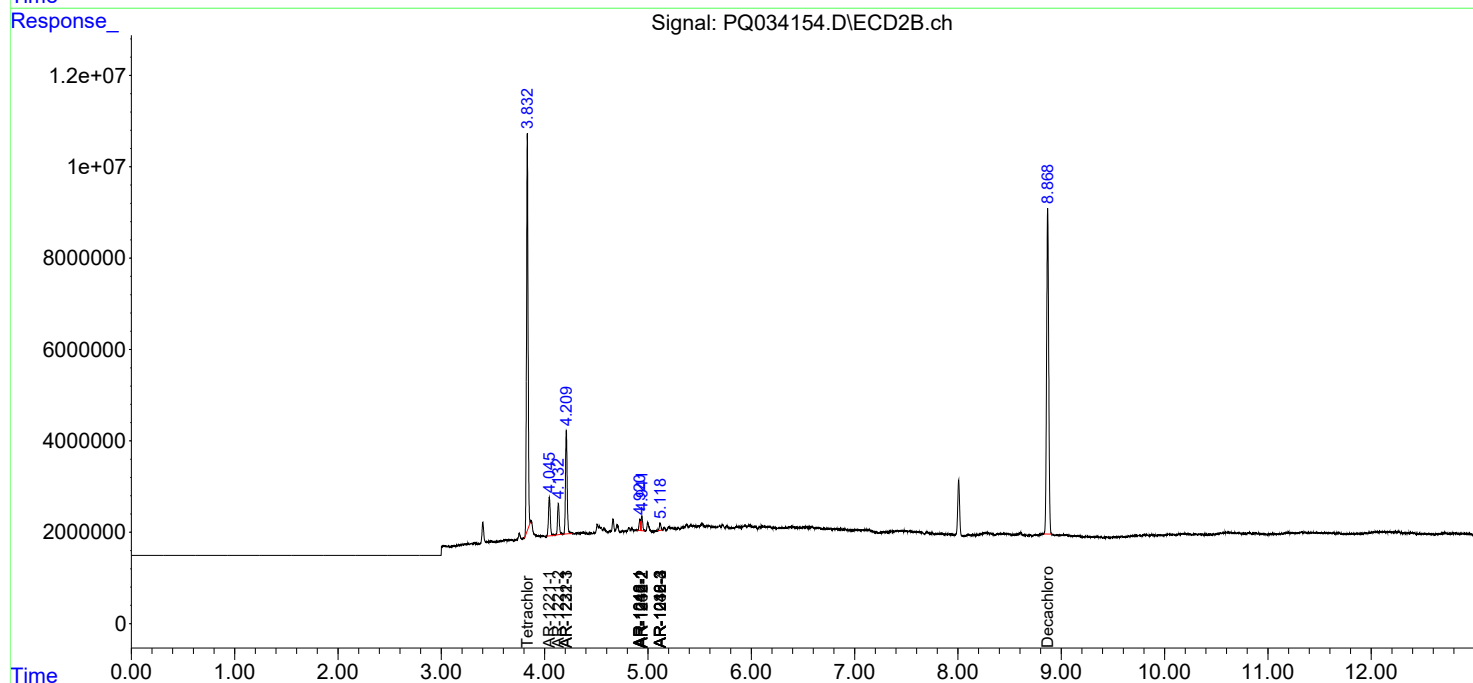
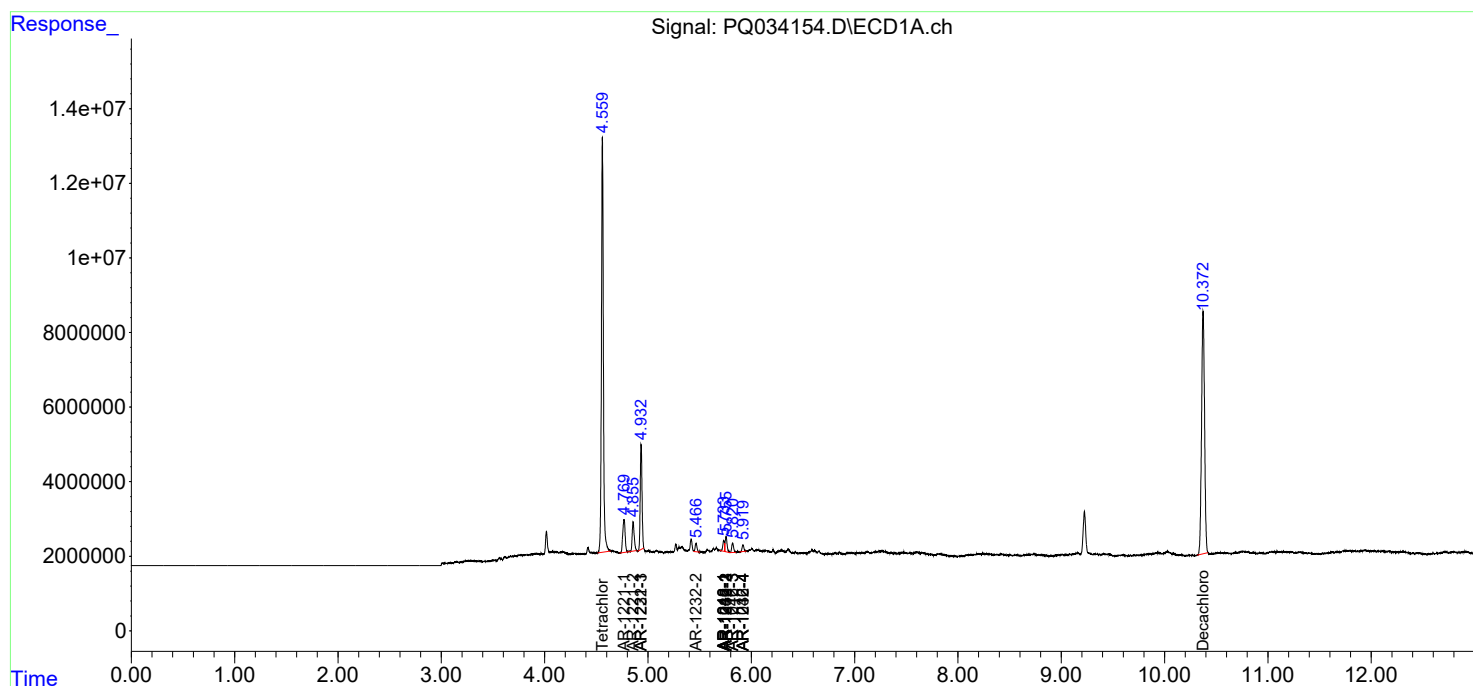
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

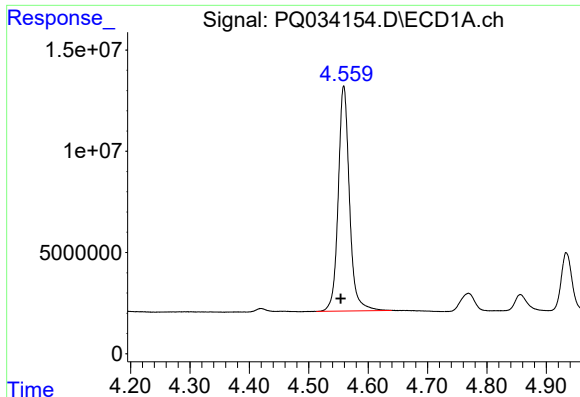
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110618\
Data File : PQ034154.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Nov 2018 11:04
Operator : SM\SJ
Sample : AR1221ICC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 12:22:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 06 12:22:09 2018
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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

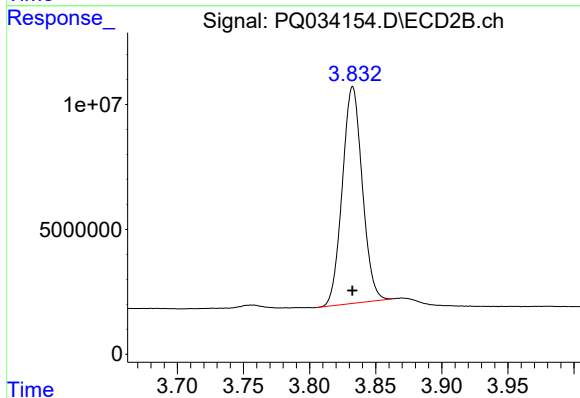




#1 Tetrachloro-m-xylene

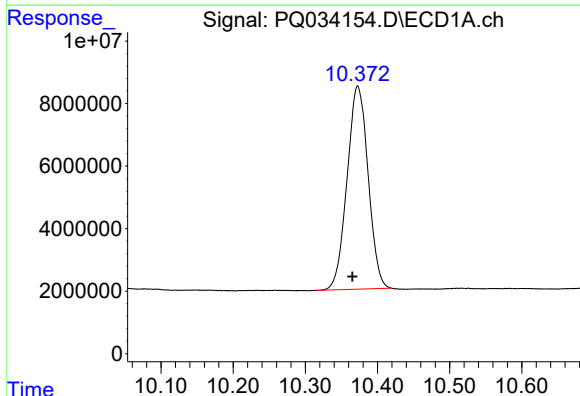
R.T.: 4.559 min
Delta R.T.: 0.005 min
Response: 146526605
Conc: 50.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



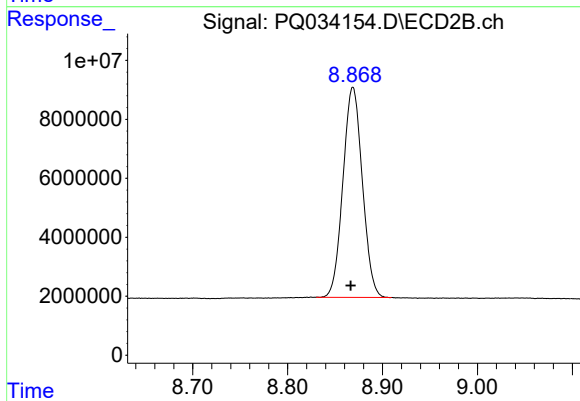
#1 Tetrachloro-m-xylene

R.T.: 3.833 min
Delta R.T.: 0.000 min
Response: 91188815
Conc: 48.38 ng/ml



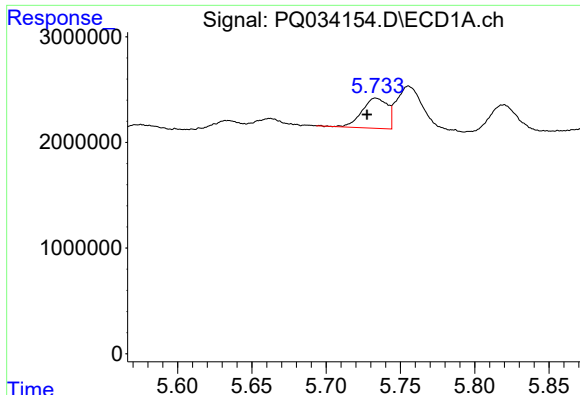
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.007 min
Response: 131573402
Conc: 50.71 ng/ml



#2 Decachlorobiphenyl

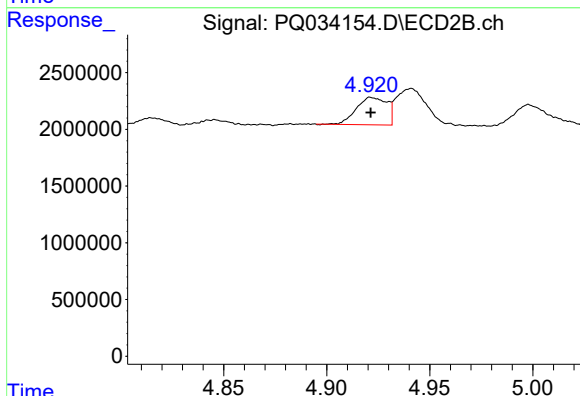
R.T.: 8.869 min
Delta R.T.: 0.002 min
Response: 101295991
Conc: 51.26 ng/ml



#3 AR-1016-1

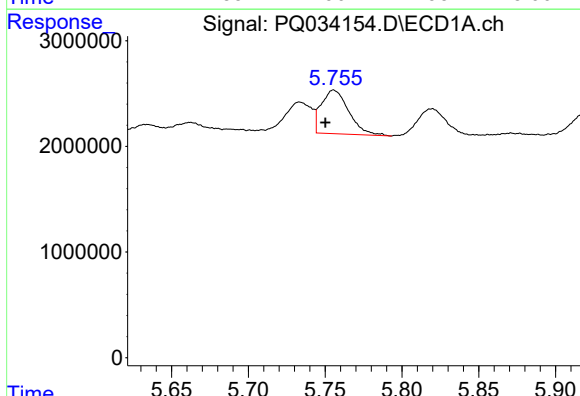
R.T.: 5.733 min
Delta R.T.: 0.006 min
Response: 3430199
Conc: 36.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



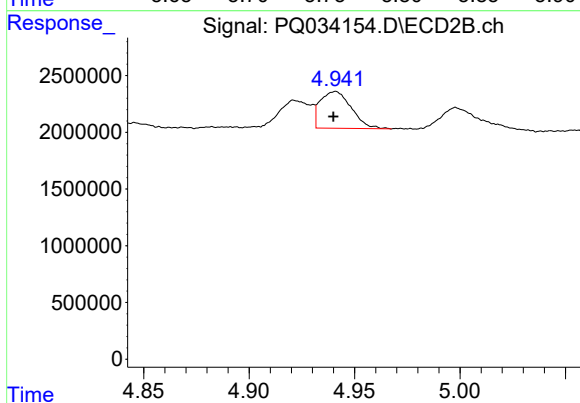
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 2492009
Conc: 35.28 ng/ml



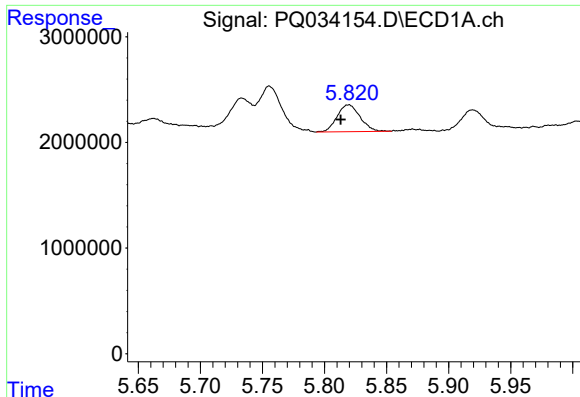
#4 AR-1016-2

R.T.: 5.756 min
Delta R.T.: 0.005 min
Response: 5119711
Conc: 36.27 ng/ml



#4 AR-1016-2

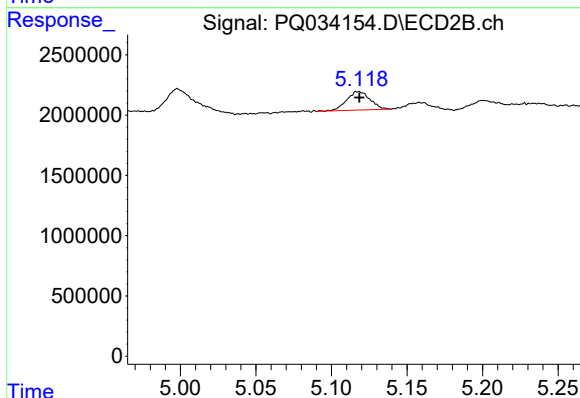
R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 3325684
Conc: 32.99 ng/ml



#5 AR-1016-3

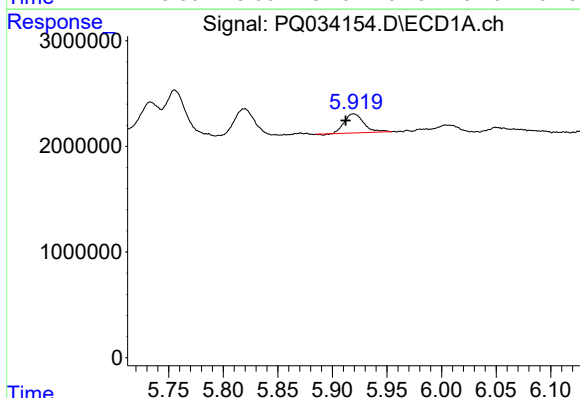
R.T.: 5.819 min
Delta R.T.: 0.006 min
Response: 3265251
Conc: 38.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



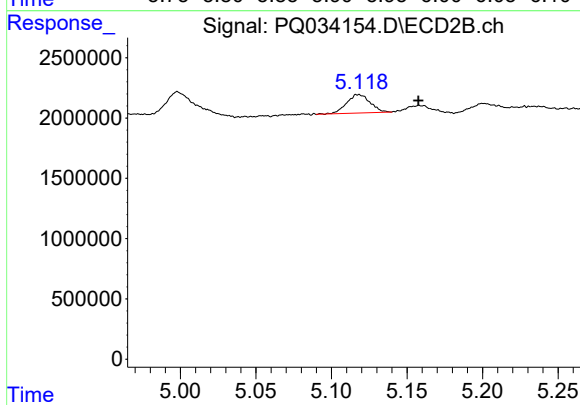
#5 AR-1016-3

R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 1656860
Conc: 32.26 ng/ml



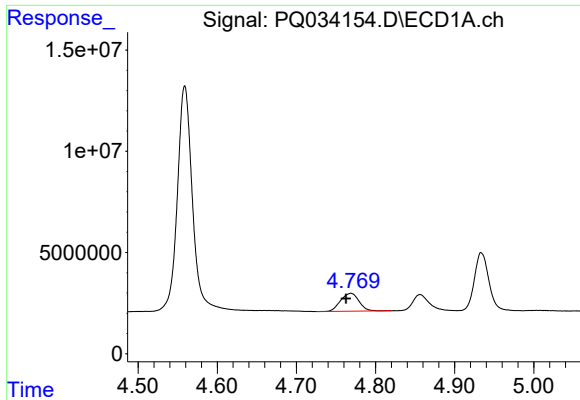
#6 AR-1016-4

R.T.: 5.919 min
Delta R.T.: 0.007 min
Response: 2235758
Conc: 32.93 ng/ml



#6 AR-1016-4

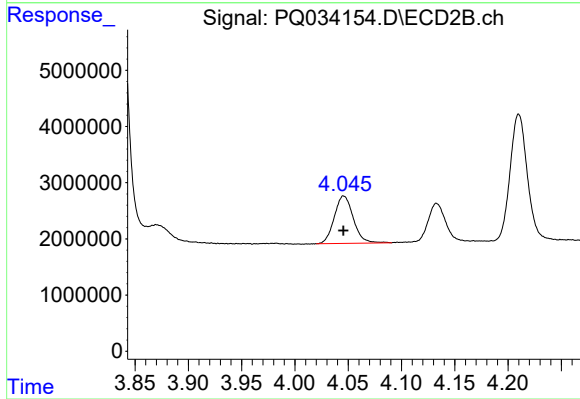
R.T.: 5.118 min
Delta R.T.: -0.040 min
Response: 1656860
Conc: 40.26 ng/ml



#8 AR-1221-1

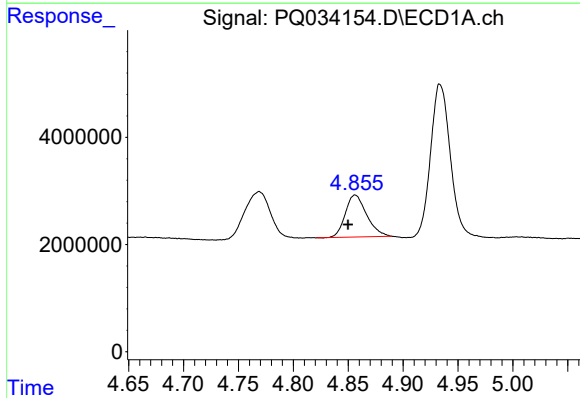
R.T.: 4.769 min
Delta R.T.: 0.006 min
Response: 14320200
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



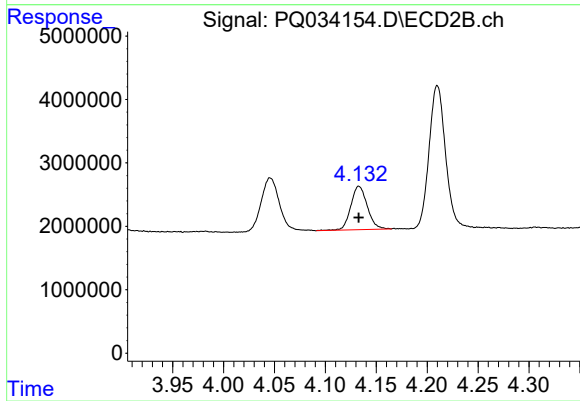
#8 AR-1221-1

R.T.: 4.046 min
Delta R.T.: 0.000 min
Response: 10479069
Conc: 500.00 ng/ml



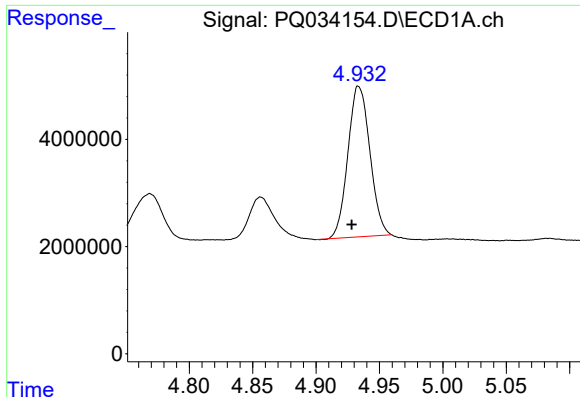
#9 AR-1221-2

R.T.: 4.856 min
Delta R.T.: 0.006 min
Response: 10654255
Conc: 500.00 ng/ml



#9 AR-1221-2

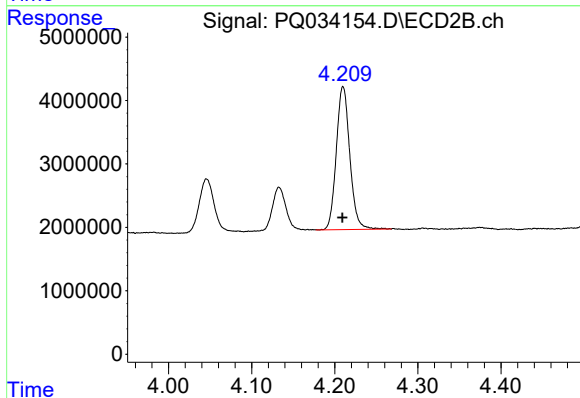
R.T.: 4.133 min
Delta R.T.: 0.000 min
Response: 7734297
Conc: 500.00 ng/ml



#10 AR-1221-3

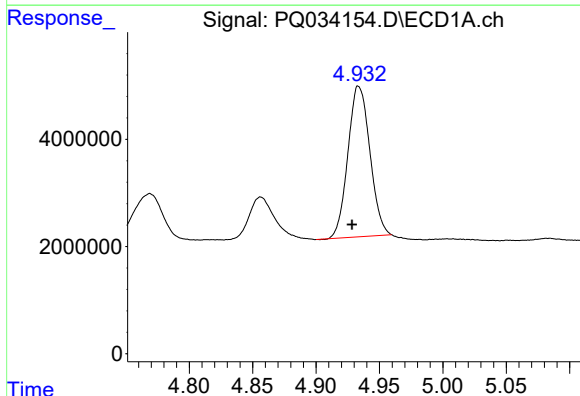
R.T.: 4.934 min
Delta R.T.: 0.006 min
Response: 33969784
Conc: 500.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



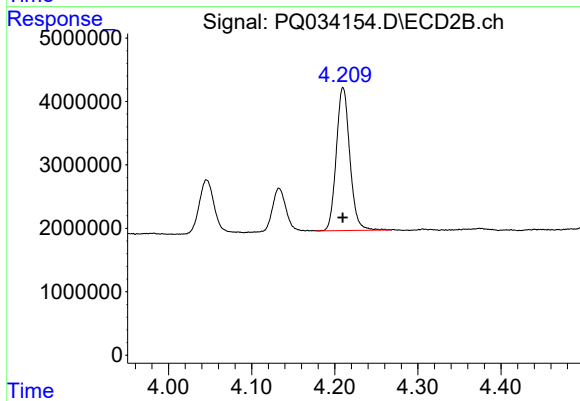
#10 AR-1221-3

R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 25520841
Conc: 500.00 ng/ml



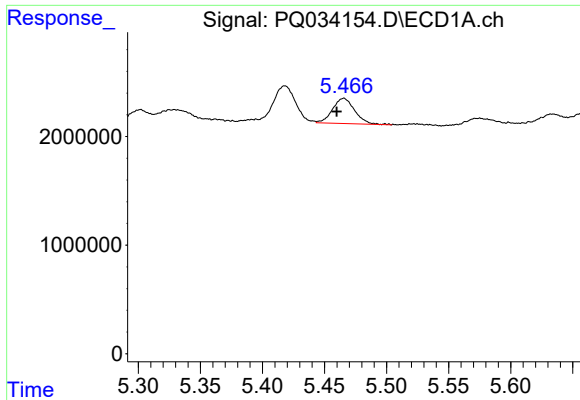
#11 AR-1232-1

R.T.: 4.934 min
Delta R.T.: 0.005 min
Response: 33969784
Conc: 659.09 ng/ml



#11 AR-1232-1

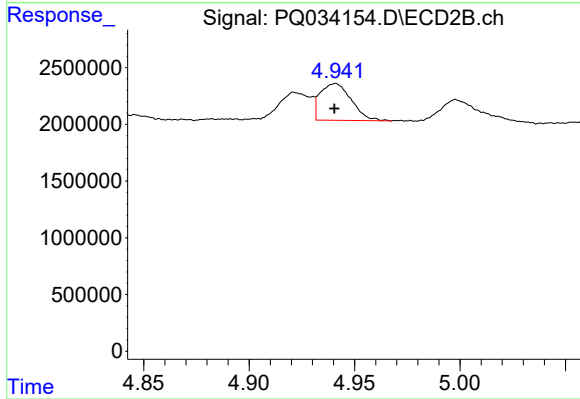
R.T.: 4.210 min
Delta R.T.: 0.000 min
Response: 25520841
Conc: 674.49 ng/ml



#12 AR-1232-2

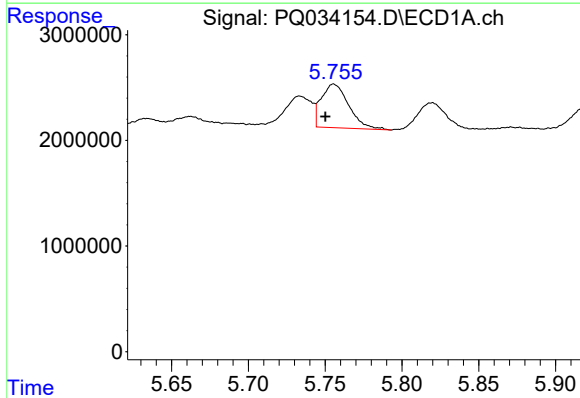
R.T.: 5.465 min
Delta R.T.: 0.006 min
Response: 2878910
Conc: 102.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



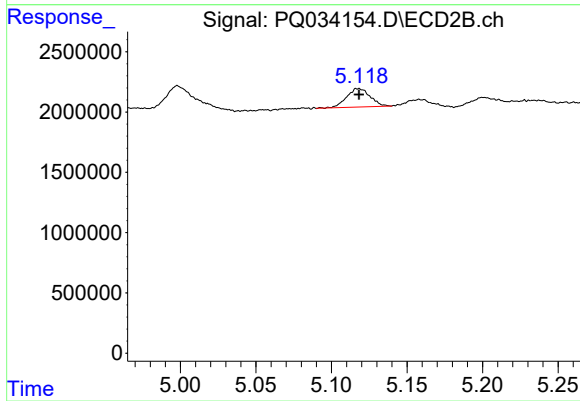
#12 AR-1232-2

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 3325684
Conc: 83.68 ng/ml



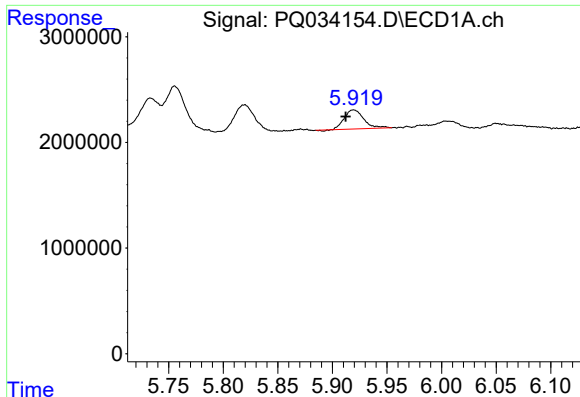
#13 AR-1232-3

R.T.: 5.756 min
Delta R.T.: 0.005 min
Response: 5119711
Conc: 90.09 ng/ml



#13 AR-1232-3

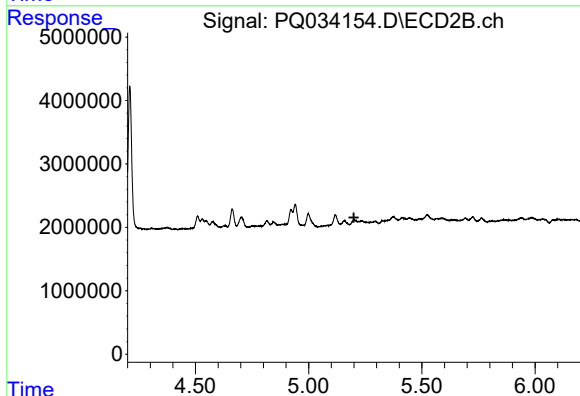
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 1656860
Conc: 80.53 ng/ml



#14 AR-1232-4

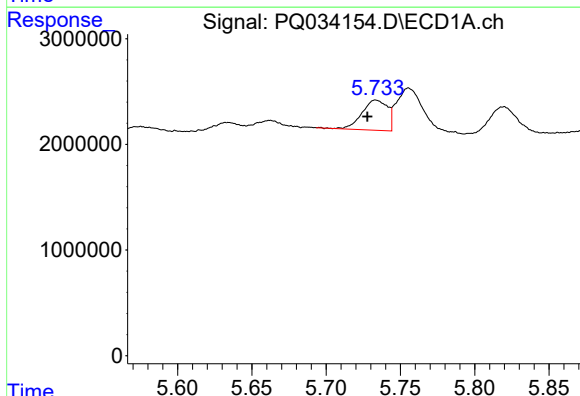
R.T.: 5.919 min
Delta R.T.: 0.007 min
Response: 2235758
Conc: 80.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



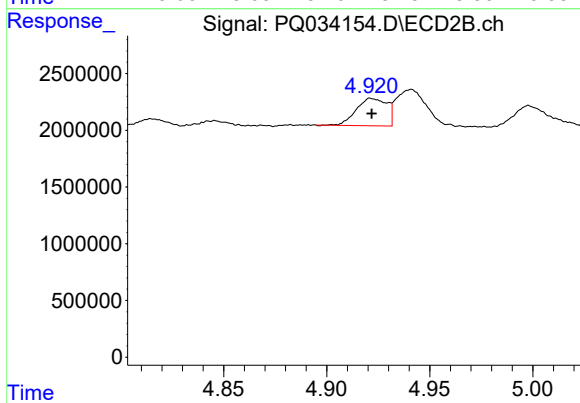
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



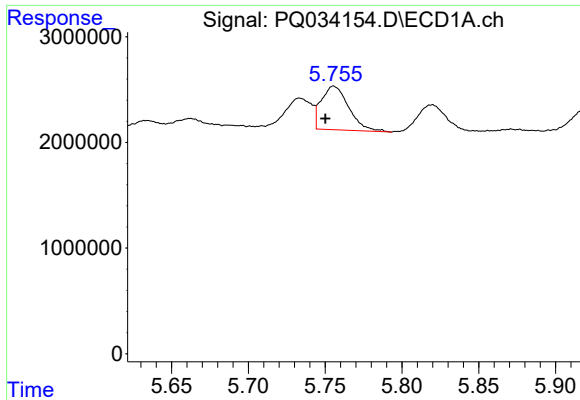
#16 AR-1242-1

R.T.: 5.733 min
Delta R.T.: 0.006 min
Response: 3430199
Conc: 43.64 ng/ml



#16 AR-1242-1

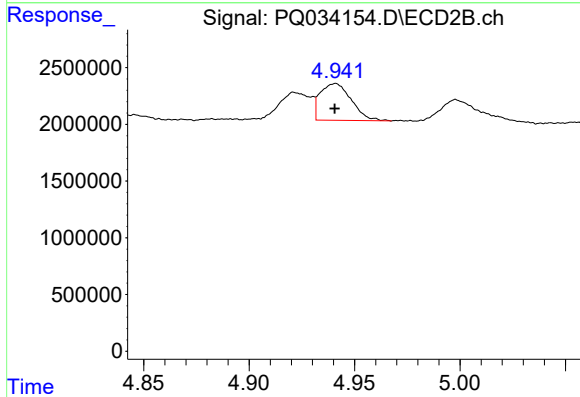
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 2492009
Conc: 45.09 ng/ml



#17 AR-1242-2

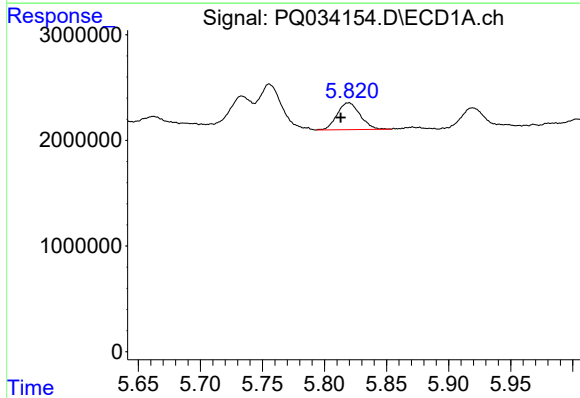
R.T.: 5.756 min
Delta R.T.: 0.005 min
Response: 5119711
Conc: 43.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



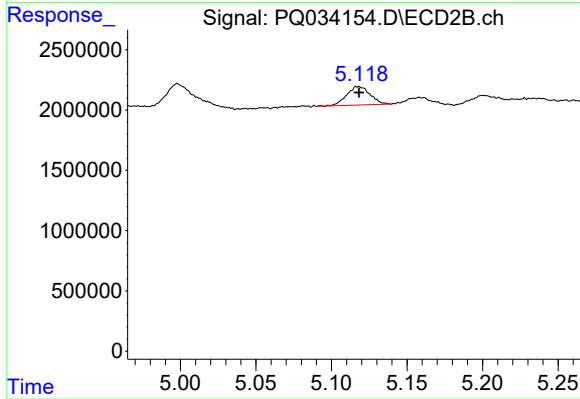
#17 AR-1242-2

R.T.: 4.941 min
Delta R.T.: 0.000 min
Response: 3325684
Conc: 41.59 ng/ml



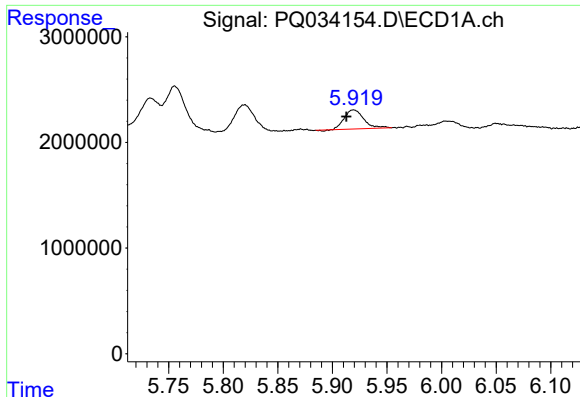
#18 AR-1242-3

R.T.: 5.819 min
Delta R.T.: 0.006 min
Response: 3265251
Conc: 46.16 ng/ml



#18 AR-1242-3

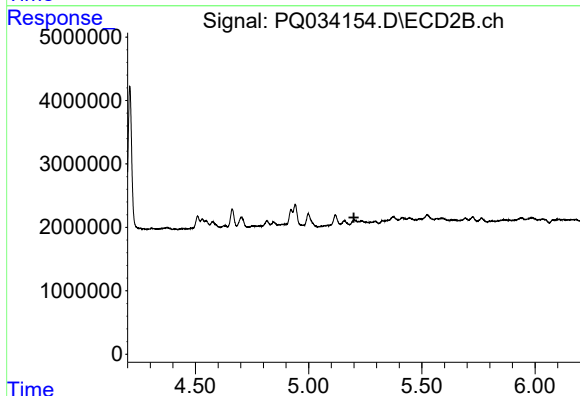
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 1656860
Conc: 40.14 ng/ml



#19 AR-1242-4

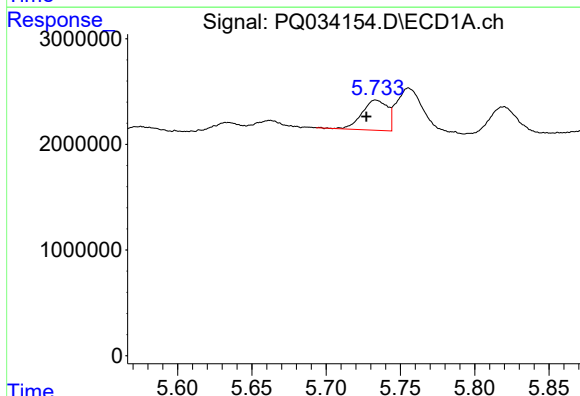
R.T.: 5.919 min
Delta R.T.: 0.006 min
Response: 2235758
Conc: 38.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



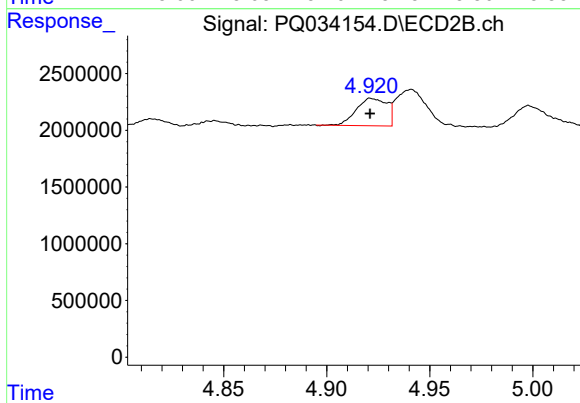
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



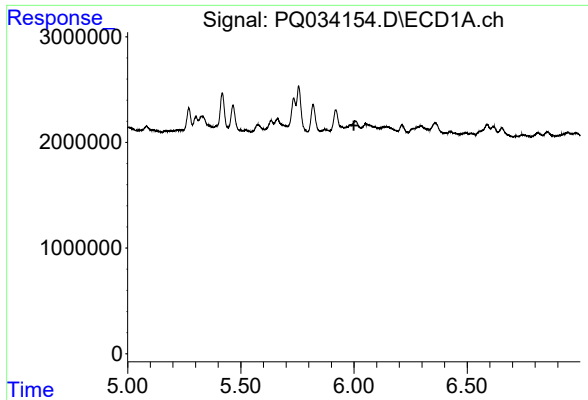
#21 AR-1248-1

R.T.: 5.733 min
Delta R.T.: 0.006 min
Response: 3430199
Conc: 52.84 ng/ml



#21 AR-1248-1

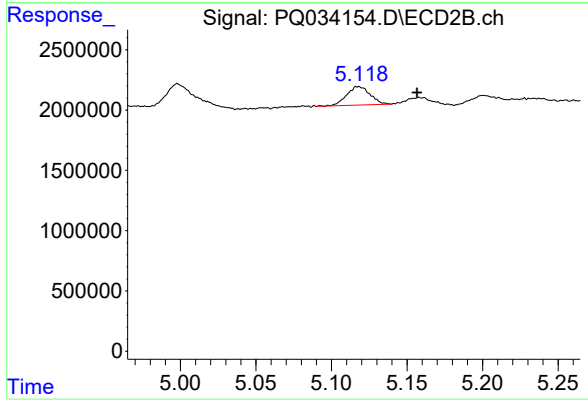
R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 2492009
Conc: 53.75 ng/ml



#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#22 AR-1248-2

R.T.: 5.118 min
Delta R.T.: -0.039 min
Response: 1656860
Conc: 26.41 ng/ml