

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2019 11:55
 Operator : SM\MA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 23 12:10:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 12:09:22 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...	3.778	4.626	97846552	300.5E6	56.117	56.751
2)	SA Decachlor...	8.759	10.382	113.9E6	263.0E6	56.590	57.053
Target Compounds							
3)	L1 AR-1016-1	4.851	5.781	33956337	87683948	463.419	465.408
4)	L1 AR-1016-2	4.869	5.804	46534570	126.2E6	468.506	464.536
5)	L1 AR-1016-3	5.044	5.866	24619995	75980500	464.404	462.708
6)	L1 AR-1016-4	5.084	5.964	18334848	63061406	435.327	474.384
7)	L1 AR-1016-5	5.296	6.254	26434779	62302172	470.947	460.930
8)	L2 AR-1221-1	0.000	4.826	0	7438054	N.D.	106.621 #
9)	L2 AR-1221-2	4.150	4.917	15472245	11529724	822.401	222.238 #
10)	L2 AR-1221-3	4.150	4.993	15472245	42877096	259.684	255.462
11)	L3 AR-1232-1	4.150	4.993	15472245	42877096	341.813	328.619
12)	L3 AR-1232-2	4.869	5.518	46534570	58985554	984.762	899.160
13)	L3 AR-1232-3	5.044	5.804	24619995	126.2E6	1064.875	918.529
14)	L3 AR-1232-4	5.125	5.964	23317703	63061406	1412.855	971.619 #
15)	L3 AR-1232-5	5.296	6.050	26434779	50936309	799.311	1088.553 #
16)	L4 AR-1242-1	4.851	5.781	33956337	87683948	500.000	500.000
17)	L4 AR-1242-2	4.869	5.804	46534570	126.2E6	500.000	500.000
18)	L4 AR-1242-3	5.044	5.866	24619995	75980500	500.000	500.000
19)	L4 AR-1242-4	5.125	5.964	23317703	63061406	500.000	500.000
20)	L4 AR-1242-5	5.642	6.691	31412656	68705692	500.000	500.000
31)	L7 AR-1260-1	0.000	7.372	0	9798820	N.D.	41.084 #

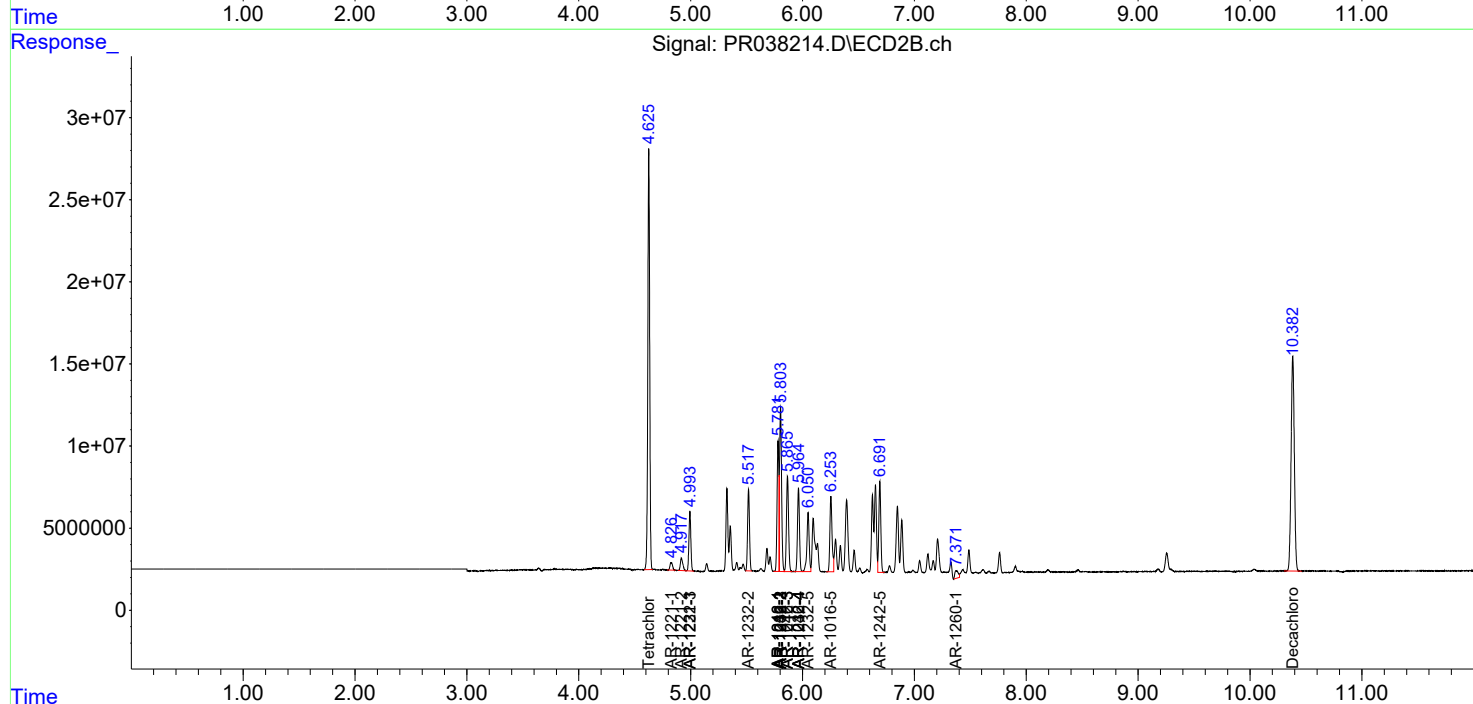
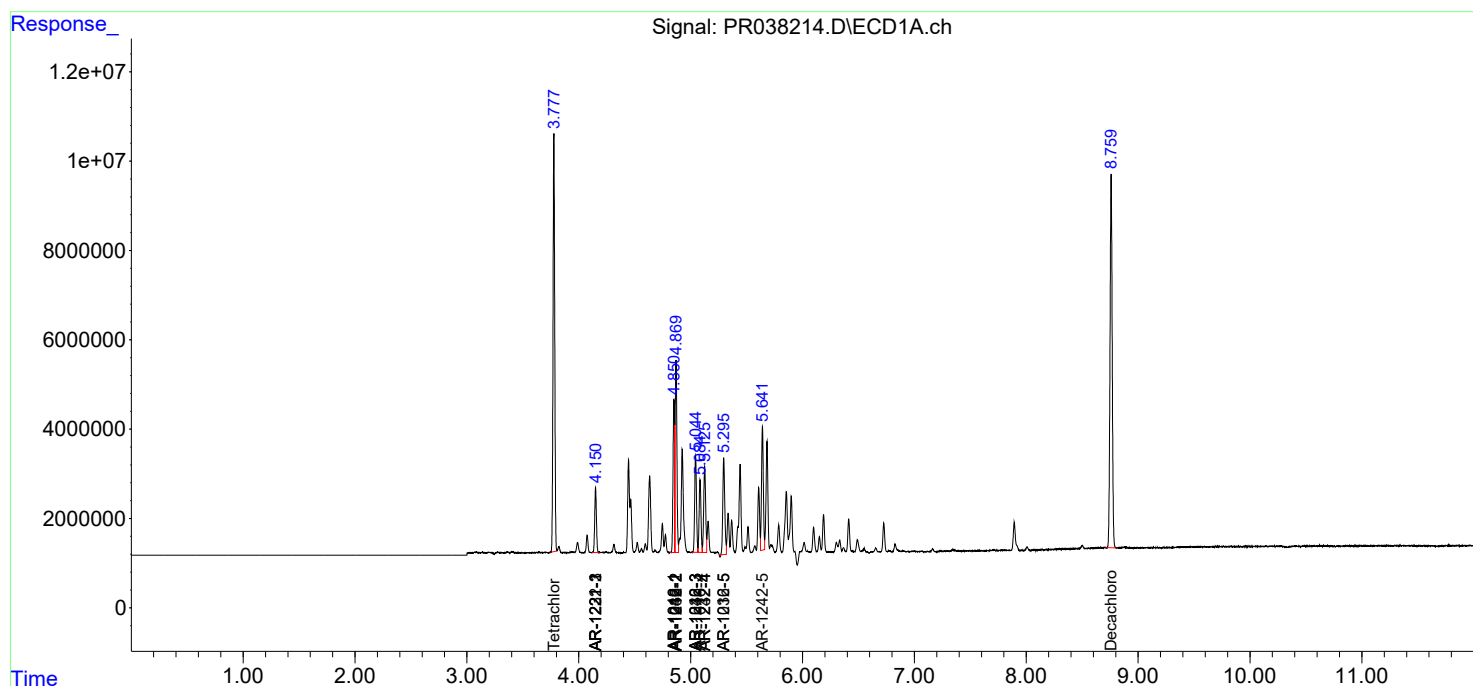
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

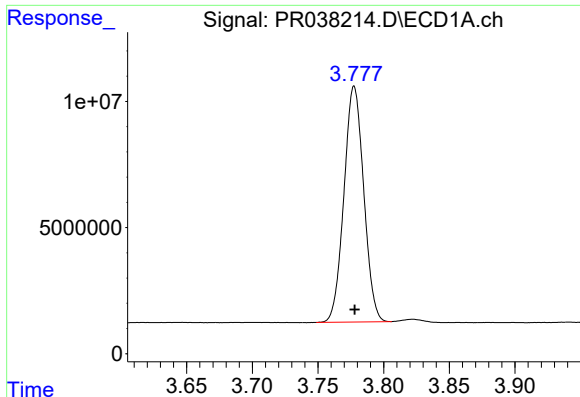
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
Data File : PR038214.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2019 11:55
Operator : SM\MA
Sample : AR1242ICC500
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 12:10:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 12:09:22 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

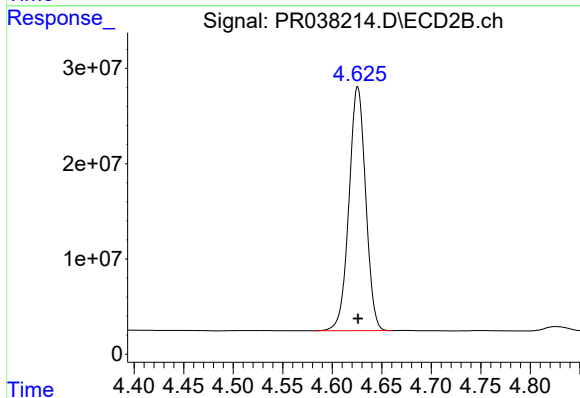




#1 Tetrachloro-m-xylene

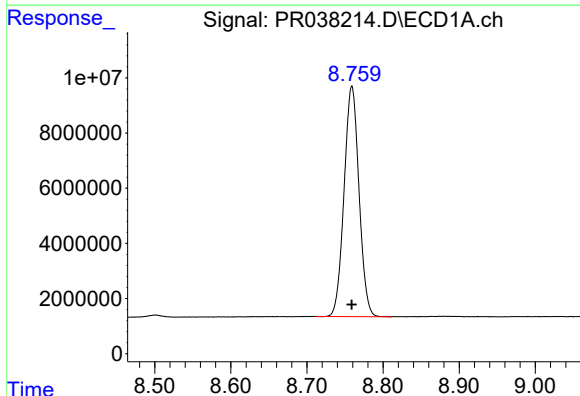
R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 97846552
Conc: 56.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



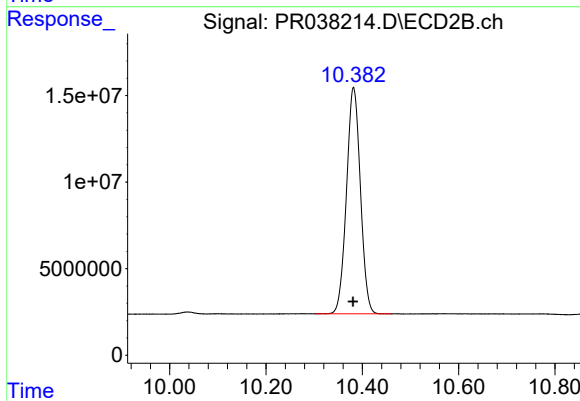
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 300451094
Conc: 56.75 ng/ml



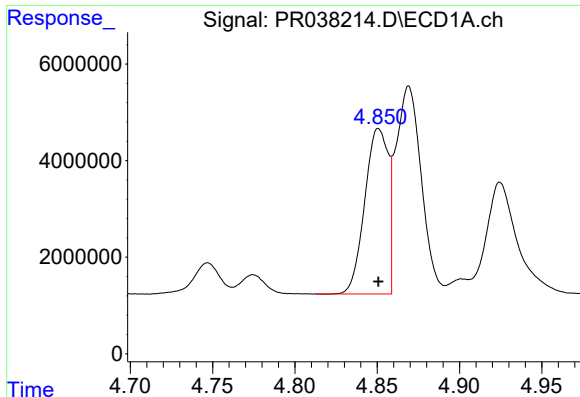
#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 113932634
Conc: 56.59 ng/ml



#2 Decachlorobiphenyl

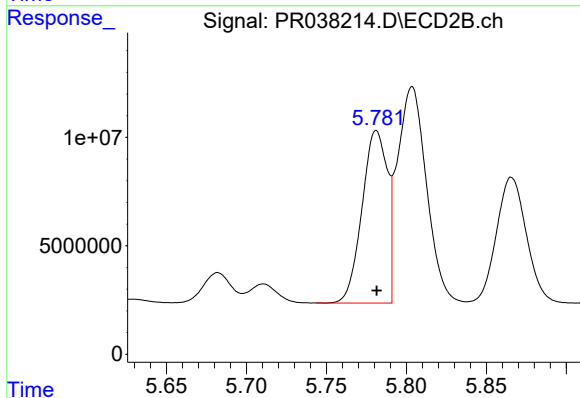
R.T.: 10.382 min
Delta R.T.: 0.000 min
Response: 263044147
Conc: 57.05 ng/ml



#3 AR-1016-1

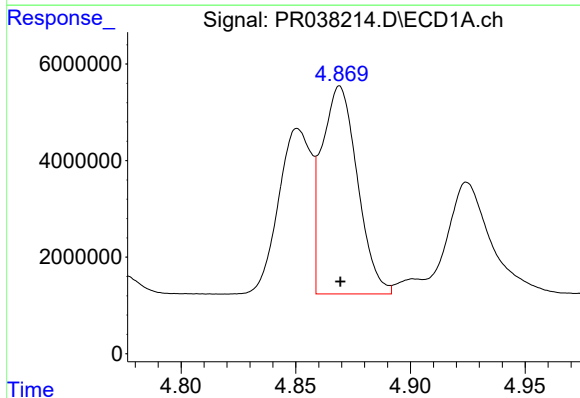
R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 33956337
Conc: 463.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



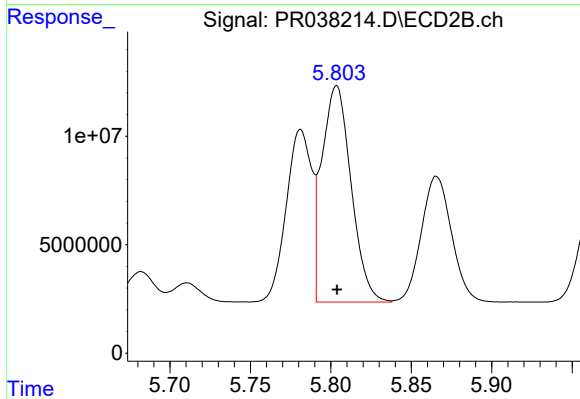
#3 AR-1016-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 87683948
Conc: 465.41 ng/ml



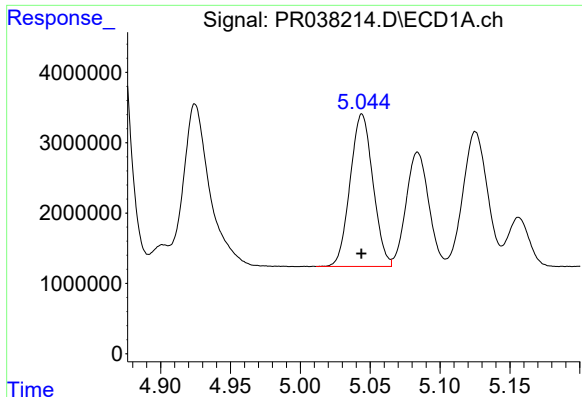
#4 AR-1016-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 46534570
Conc: 468.51 ng/ml



#4 AR-1016-2

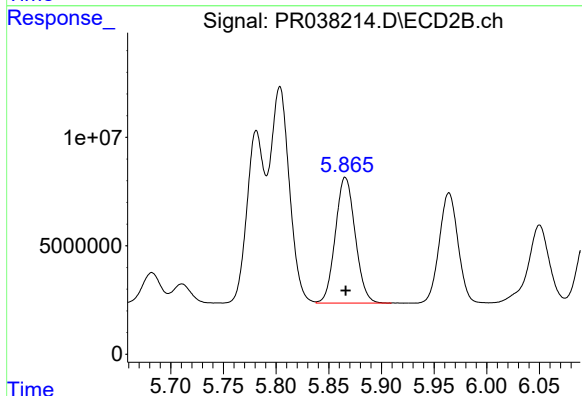
R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 126166183
Conc: 464.54 ng/ml



#5 AR-1016-3

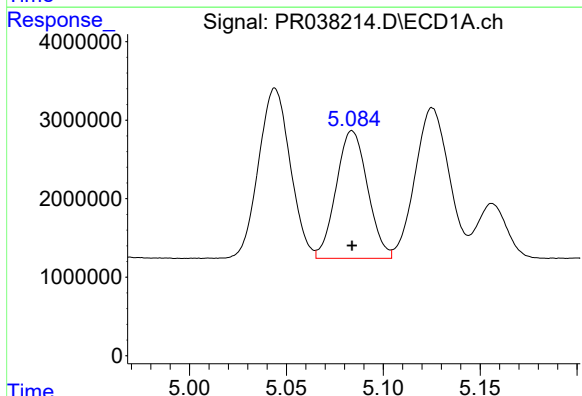
R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 24619995
Conc: 464.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



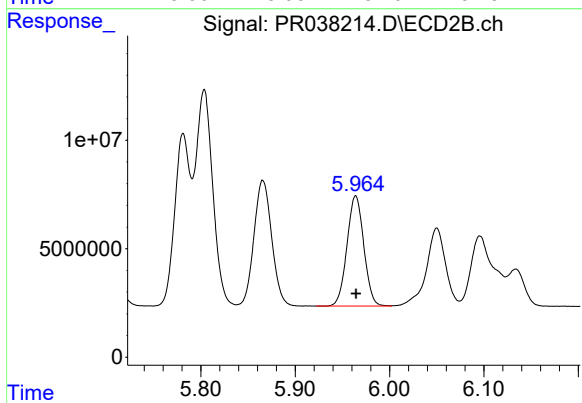
#5 AR-1016-3

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 75980500
Conc: 462.71 ng/ml



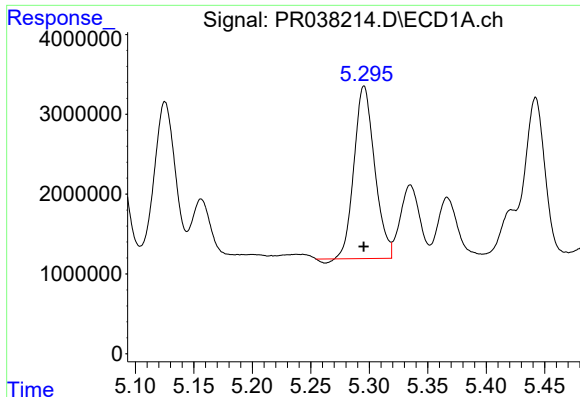
#6 AR-1016-4

R.T.: 5.084 min
Delta R.T.: 0.000 min
Response: 18334848
Conc: 435.33 ng/ml



#6 AR-1016-4

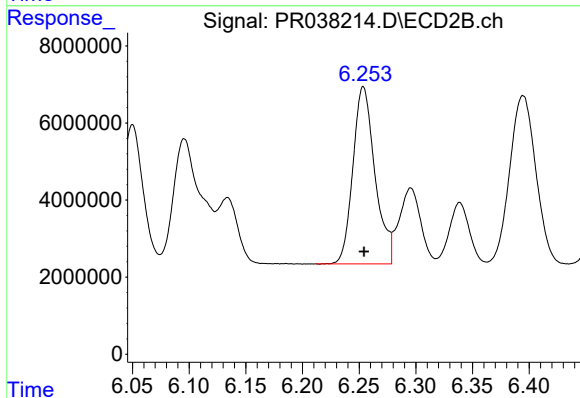
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 63061406
Conc: 474.38 ng/ml



#7 AR-1016-5

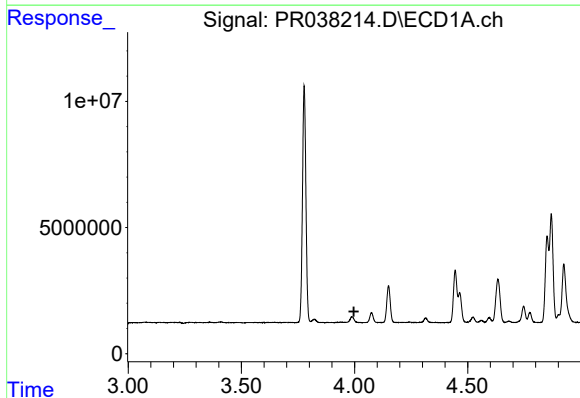
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 26434779
Conc: 470.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



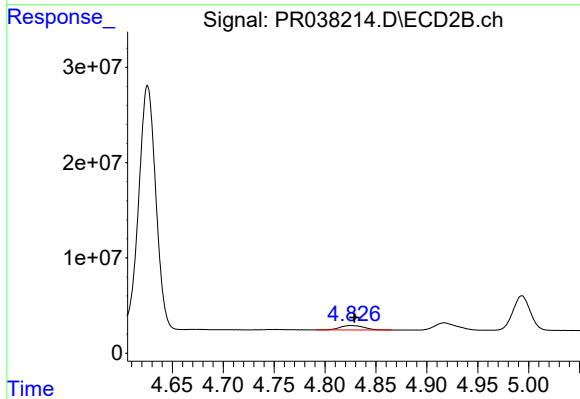
#7 AR-1016-5

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 62302172
Conc: 460.93 ng/ml



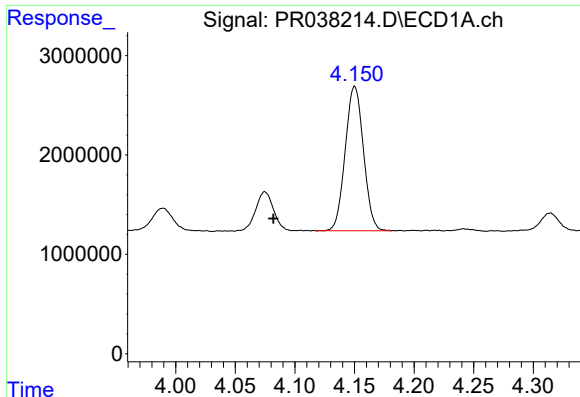
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.997 min
Response: 0
Conc: N.D.



#8 AR-1221-1

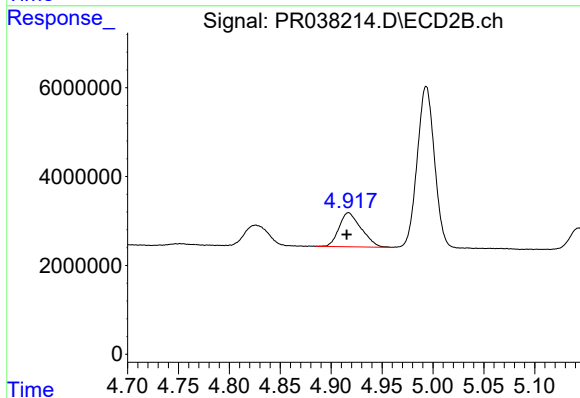
R.T.: 4.826 min
Delta R.T.: -0.003 min
Response: 7438054
Conc: 106.62 ng/ml



#9 AR-1221-2

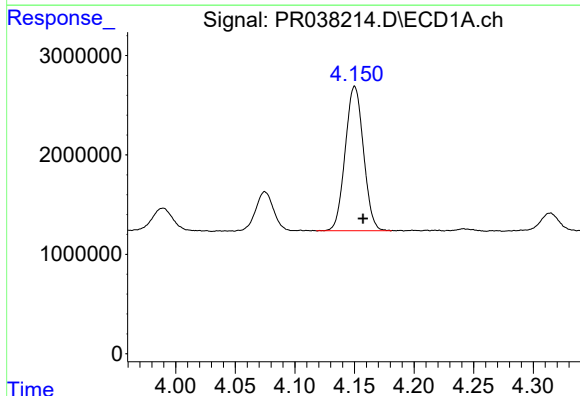
R.T.: 4.150 min
Delta R.T.: 0.068 min
Response: 15472245
Conc: 822.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



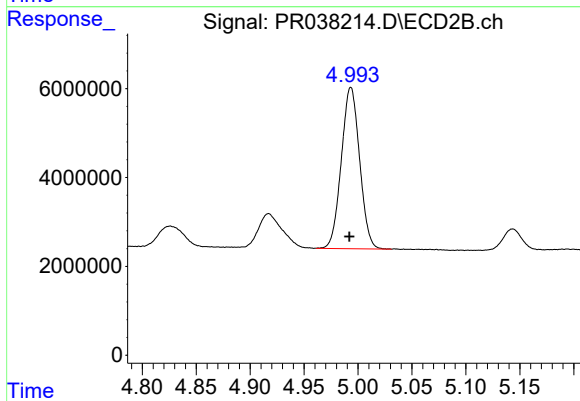
#9 AR-1221-2

R.T.: 4.917 min
Delta R.T.: 0.002 min
Response: 11529724
Conc: 222.24 ng/ml



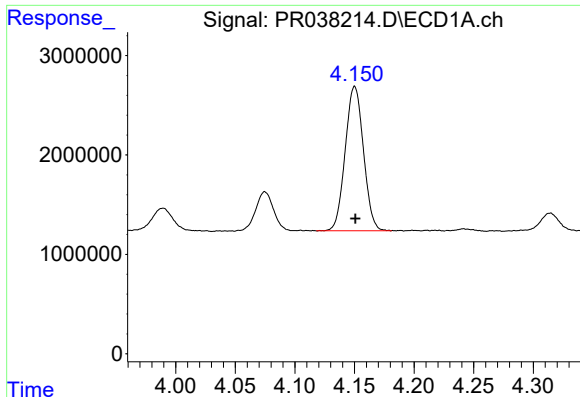
#10 AR-1221-3

R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 15472245
Conc: 259.68 ng/ml



#10 AR-1221-3

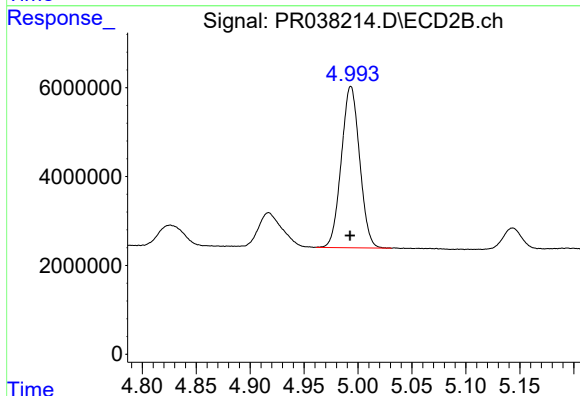
R.T.: 4.993 min
Delta R.T.: 0.001 min
Response: 42877096
Conc: 255.46 ng/ml



#11 AR-1232-1

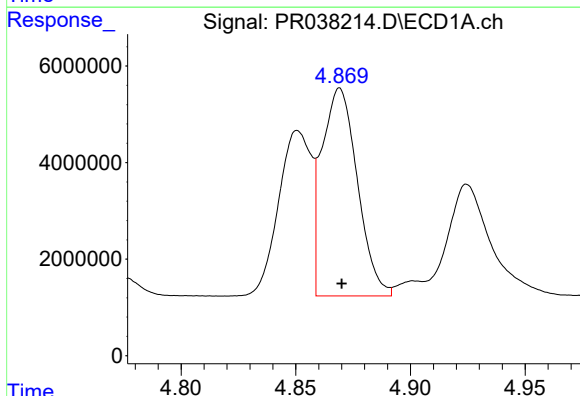
R.T.: 4.150 min
Delta R.T.: 0.000 min
Response: 15472245
Conc: 341.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



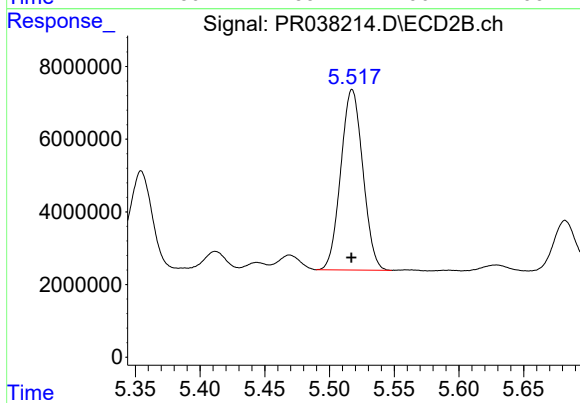
#11 AR-1232-1

R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 42877096
Conc: 328.62 ng/ml



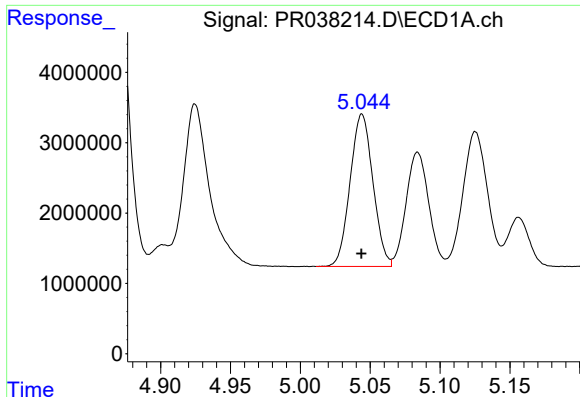
#12 AR-1232-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 46534570
Conc: 984.76 ng/ml



#12 AR-1232-2

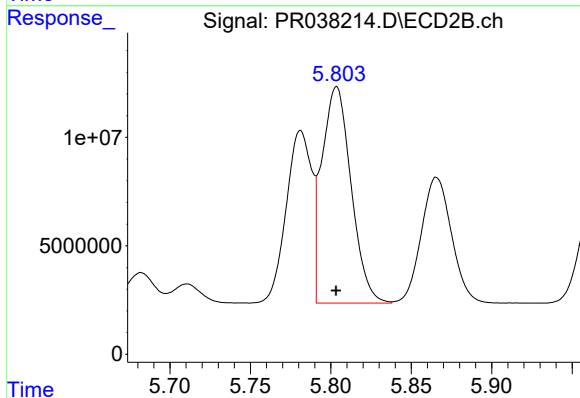
R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 58985554
Conc: 899.16 ng/ml



#13 AR-1232-3

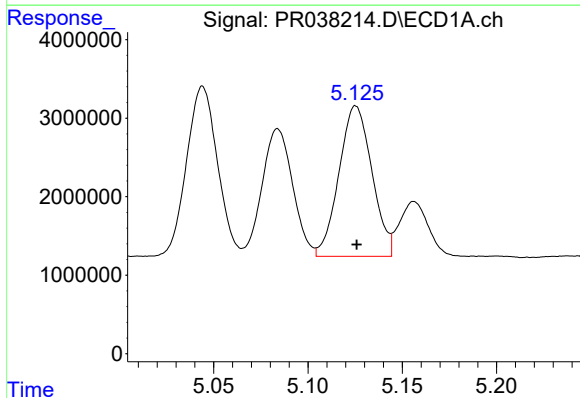
R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 24619995
Conc: 1064.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



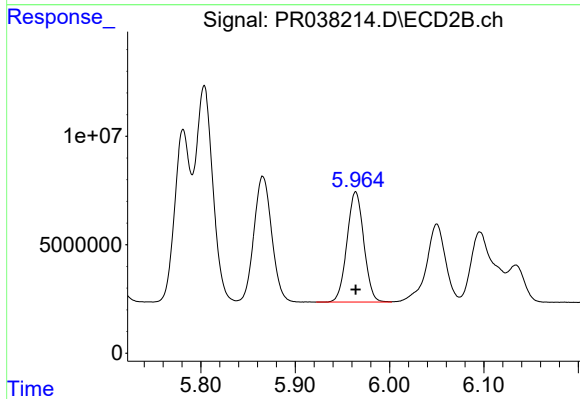
#13 AR-1232-3

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 126166183
Conc: 918.53 ng/ml



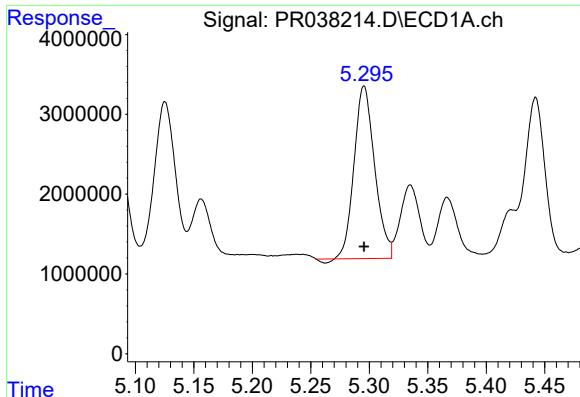
#14 AR-1232-4

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 23317703
Conc: 1412.85 ng/ml



#14 AR-1232-4

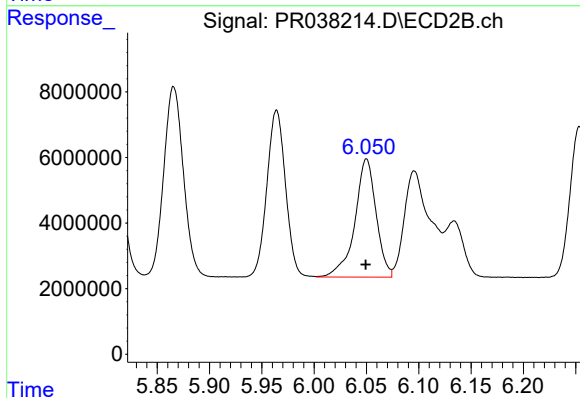
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 63061406
Conc: 971.62 ng/ml



#15 AR-1232-5

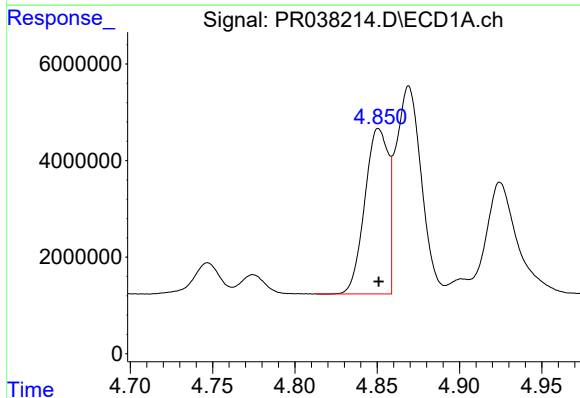
R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 26434779
Conc: 799.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



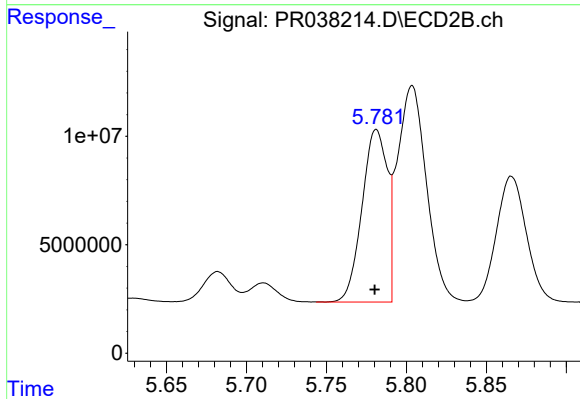
#15 AR-1232-5

R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 50936309
Conc: 1088.55 ng/ml



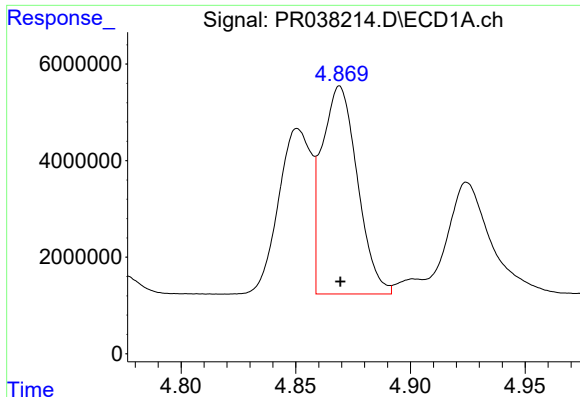
#16 AR-1242-1

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 33956337
Conc: 500.00 ng/ml



#16 AR-1242-1

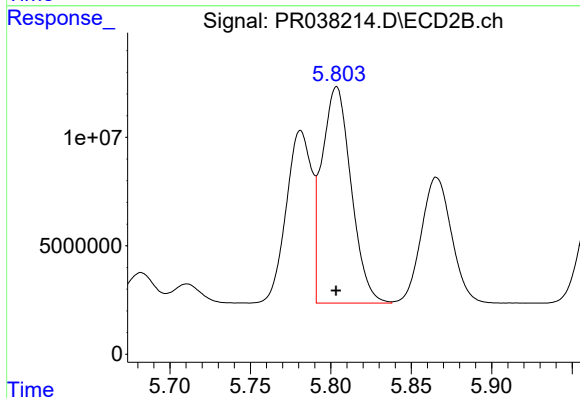
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 87683948
Conc: 500.00 ng/ml



#17 AR-1242-2

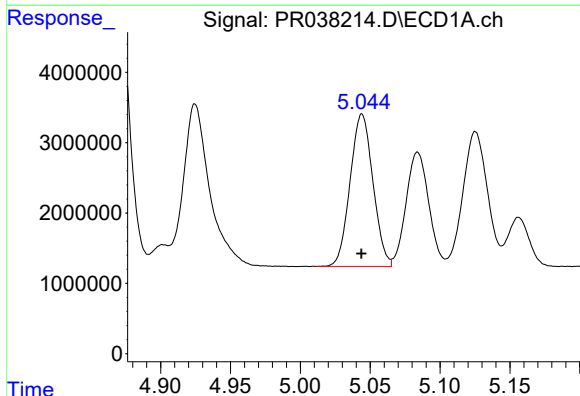
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 46534570
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



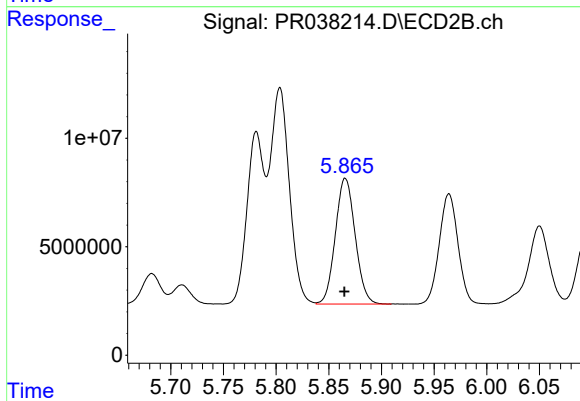
#17 AR-1242-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 126166183
Conc: 500.00 ng/ml



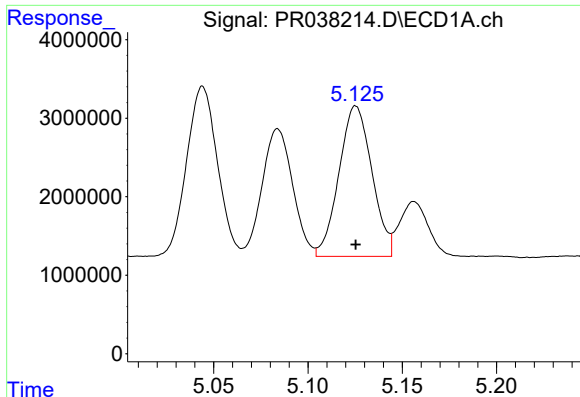
#18 AR-1242-3

R.T.: 5.044 min
Delta R.T.: 0.000 min
Response: 24619995
Conc: 500.00 ng/ml



#18 AR-1242-3

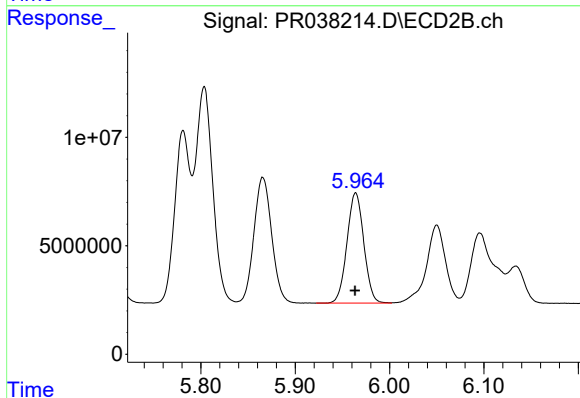
R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 75980500
Conc: 500.00 ng/ml



#19 AR-1242-4

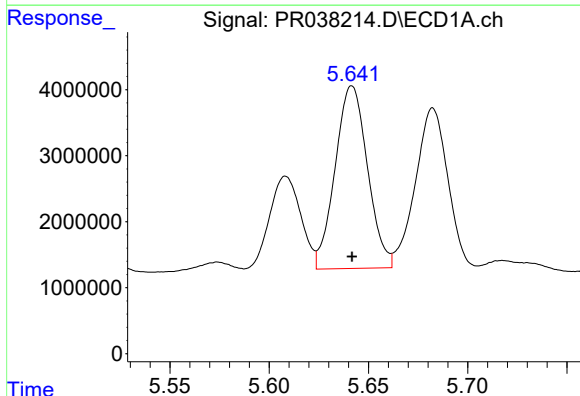
R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 23317703
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



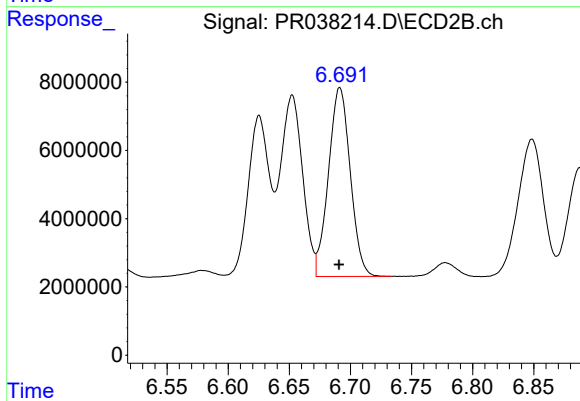
#19 AR-1242-4

R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 63061406
Conc: 500.00 ng/ml



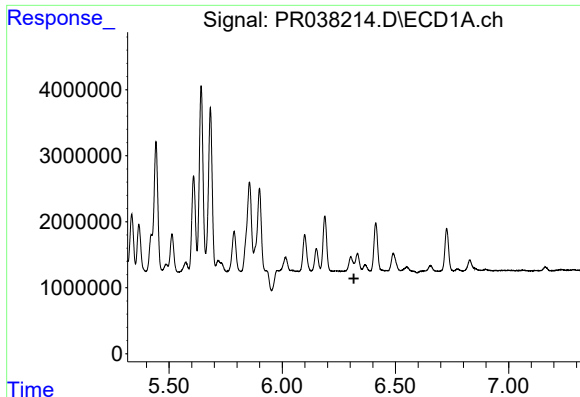
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 31412656
Conc: 500.00 ng/ml



#20 AR-1242-5

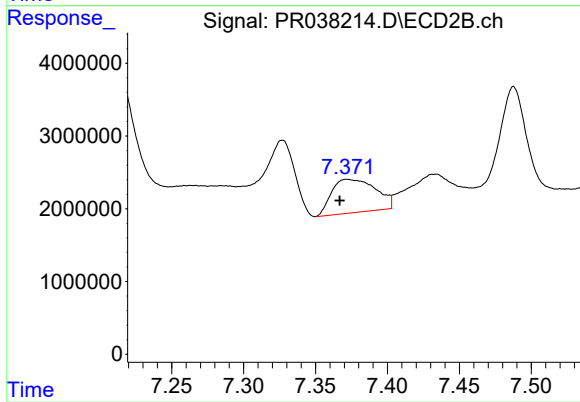
R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 68705692
Conc: 500.00 ng/ml



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#31 AR-1260-1

R.T.: 7.372 min
Delta R.T.: 0.005 min
Response: 9798820
Conc: 41.08 ng/ml