

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
 Data File : PQ052487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2021 23:03
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:15:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 11 04:11:59 2021
 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...	5.226	4.243	466.6E6	163.0E6	18.372	17.915
2)	SA Decachlor...	11.414	9.586	473.8E6	178.4E6	19.004	18.388
Target Compounds							
9)	L2 AR-1221-2	0.000	4.595	0	2914324	N.D.	43.878 #
20)	L4 AR-1242-5	0.000	6.376	0	992075	N.D.	4.172 #
26)	L6 AR-1254-1	0.000	6.376	0	992075	N.D.	1.926 #
27)	L6 AR-1254-2	0.000	6.534	0	4099574	N.D.	9.161 #
28)	L6 AR-1254-3	0.000	6.974f	0	5725846	N.D.	7.743 #
29)	L6 AR-1254-4	0.000	7.194	0	1282120	N.D.	2.567 #
30)	L6 AR-1254-5	0.000	7.623	0	11370654	N.D.	16.655 #
31)	L7 AR-1260-1	0.000	7.092	0	8734340	N.D.	18.735 #
32)	L7 AR-1260-2	0.000	7.288	0	9592810	N.D.	14.970 #
33)	L7 AR-1260-3	0.000	7.447	0	10752506	N.D.	19.492 #
34)	L7 AR-1260-4	0.000	7.929	0	11428530	N.D.	24.116 #
35)	L7 AR-1260-5	9.453	8.173	49226261	38553615	20.576	29.286 #
36)	L8 AR-1262-1	0.000	7.623	0	11370654	N.D.	31.655 #
37)	L8 AR-1262-2	9.453	8.173	49226261	38553615	17.968	26.070 #
38)	L8 AR-1262-3	0.000	8.461	0	23326603	N.D.	40.395 #
39)	L8 AR-1262-4	0.000	8.524	0	25822684	N.D.	25.114 #
40)	L8 AR-1262-5	0.000	9.026	0	8674512	N.D.	18.386 #
41)	L9 AR-1268-1	0.000	8.461	0	23326603	N.D.	13.641 #
42)	L9 AR-1268-2	0.000	8.524	0	25822684	N.D.	17.155 #
43)	L9 AR-1268-3	0.000	8.735	0	809475	N.D.	0.628 #
44)	L9 AR-1268-4	0.000	9.026	0	8674512	N.D.	16.949 #
45)	L9 AR-1268-5	0.000	9.325	0	4656083	N.D.	1.200 #

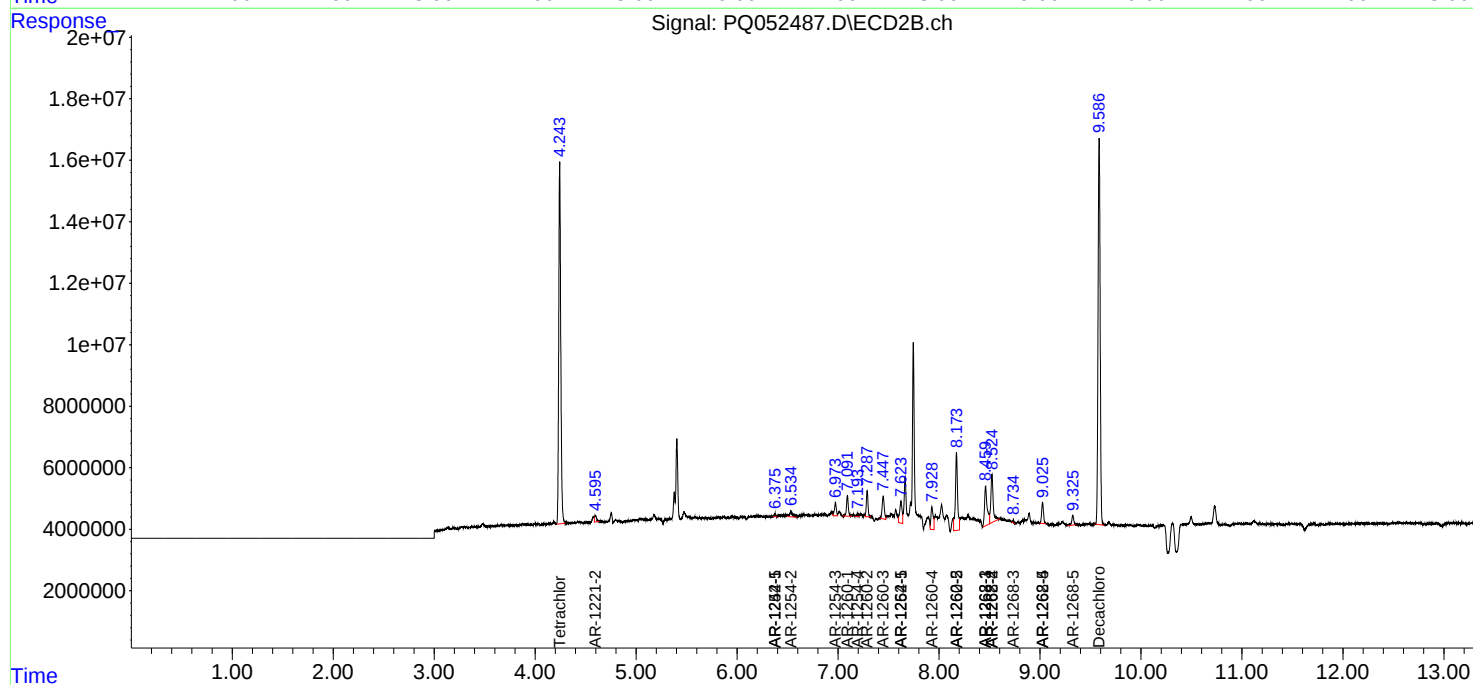
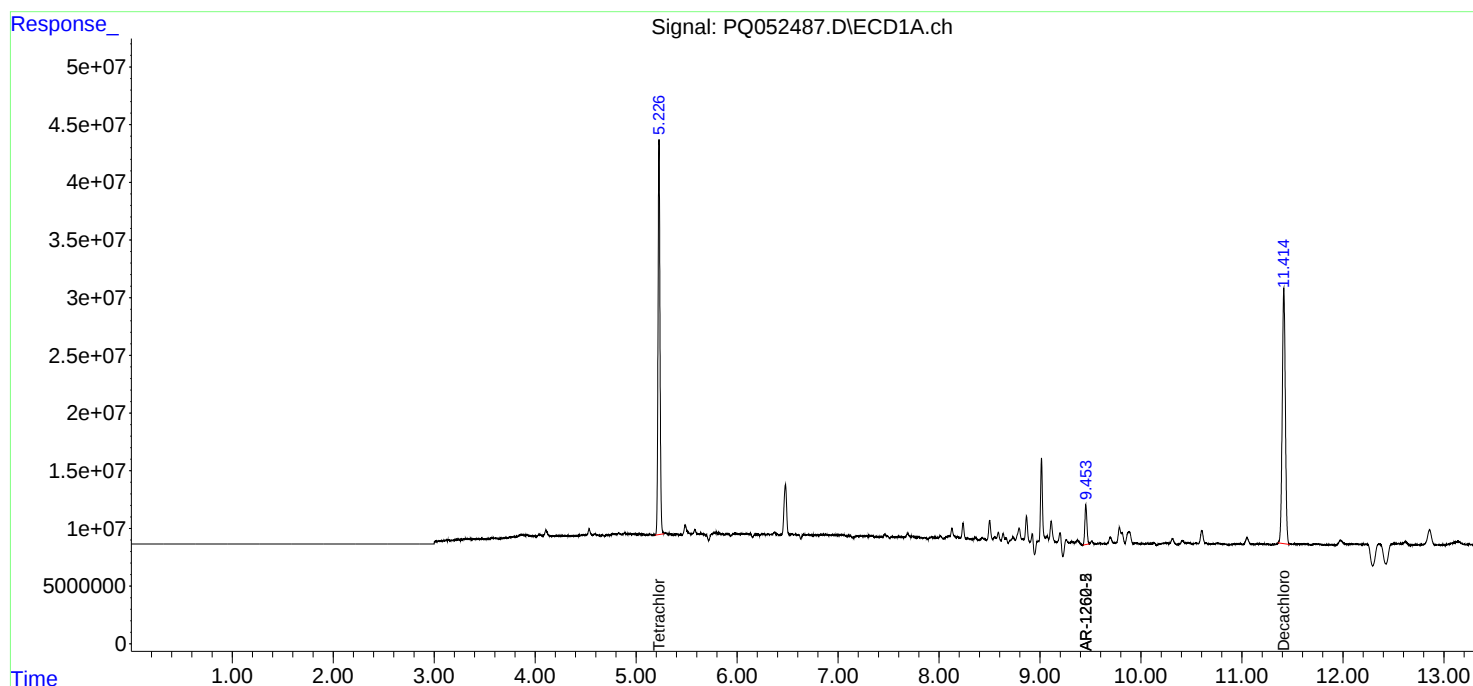
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

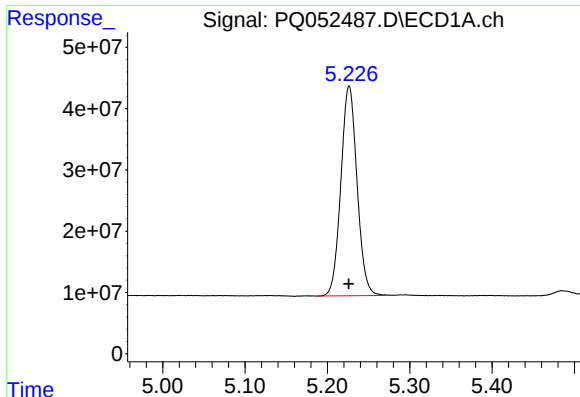
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031021\
Data File : PQ052487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2021 23:03
Operator : DD\AJ
Sample : M1458-01
Misc : AR1262 LOD 25 PPB
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 04:15:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031021.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 11 04:11:59 2021
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

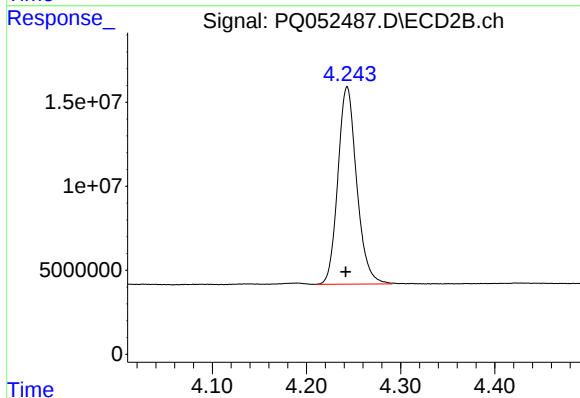




#1 Tetrachloro-m-xylene

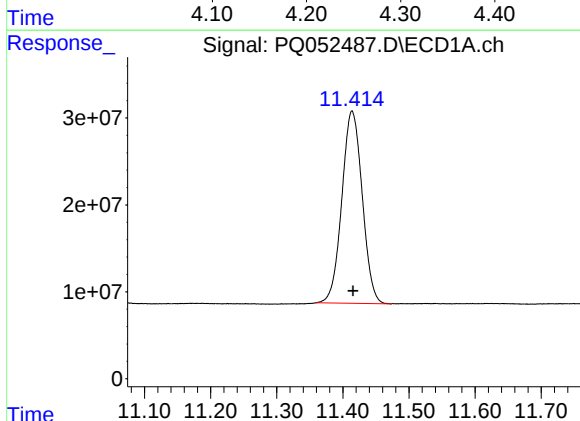
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 466645753
Conc: 18.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



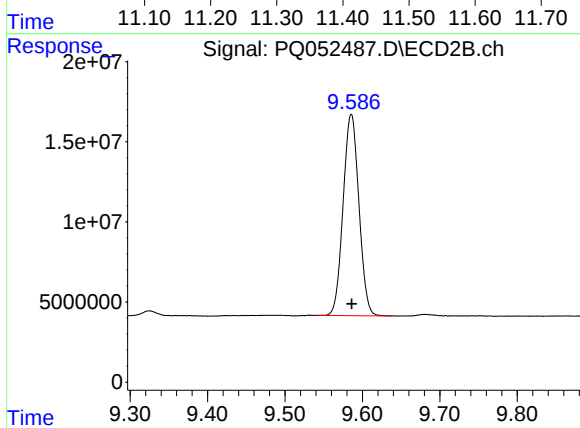
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: 0.002 min
Response: 162967368
Conc: 17.92 ng/ml



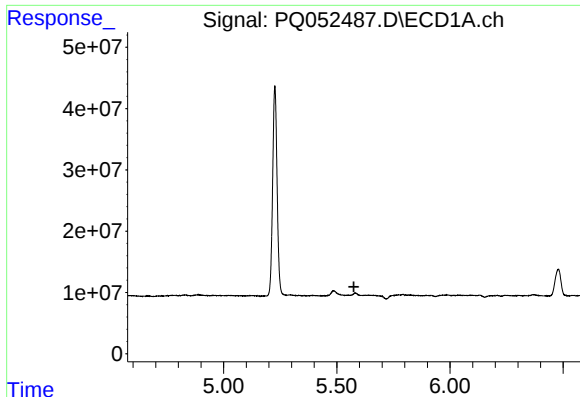
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: -0.002 min
Response: 473778920
Conc: 19.00 ng/ml



#2 Decachlorobiphenyl

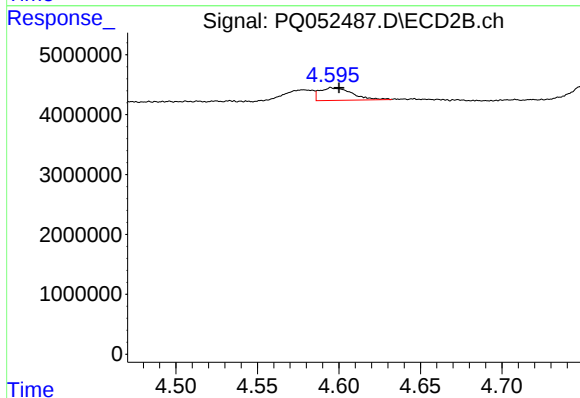
R.T.: 9.586 min
Delta R.T.: 0.000 min
Response: 178355779
Conc: 18.39 ng/ml



#9 AR-1221-2

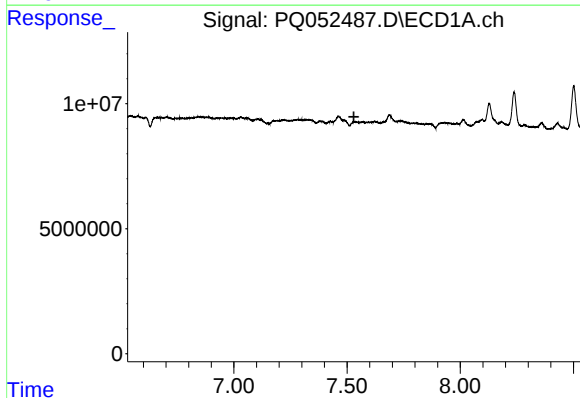
R.T.: 0.000 min
Exp R.T.: 5.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



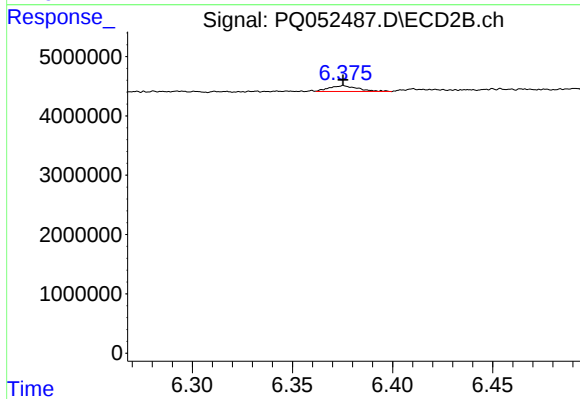
#9 AR-1221-2

R.T.: 4.595 min
Delta R.T.: -0.005 min
Response: 2914324
Conc: 43.88 ng/ml



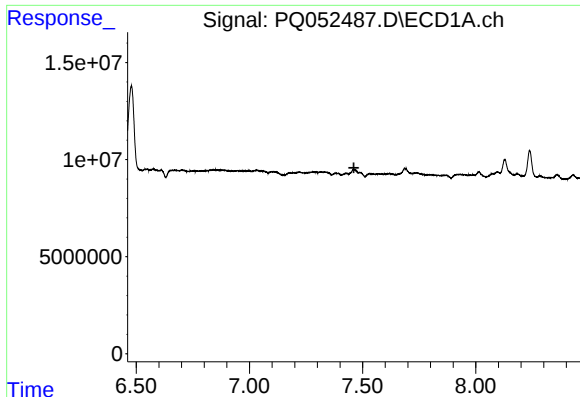
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.



#20 AR-1242-5

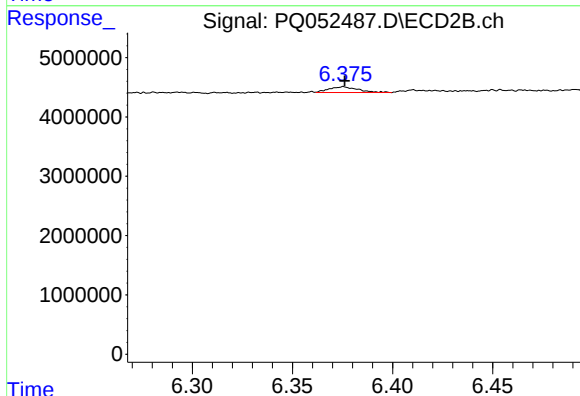
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 992075
Conc: 4.17 ng/ml



#26 AR-1254-1

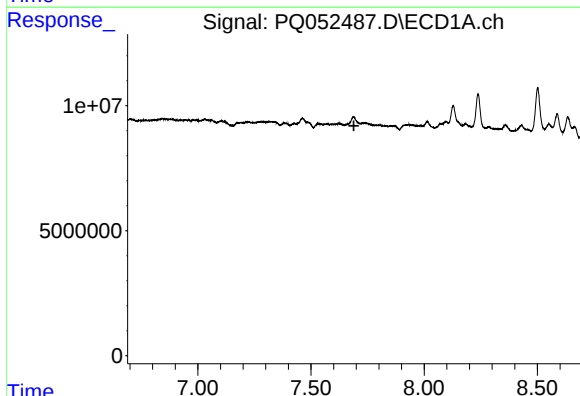
R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



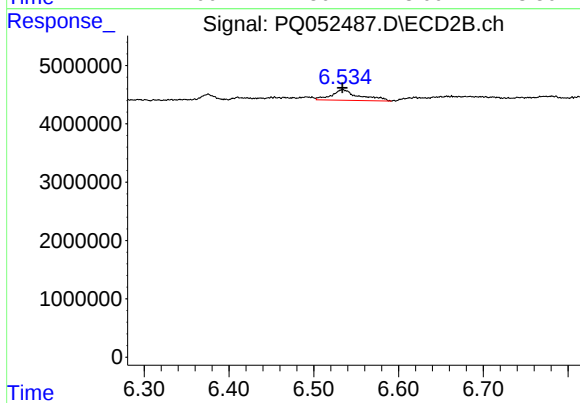
#26 AR-1254-1

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 992075
Conc: 1.93 ng/ml



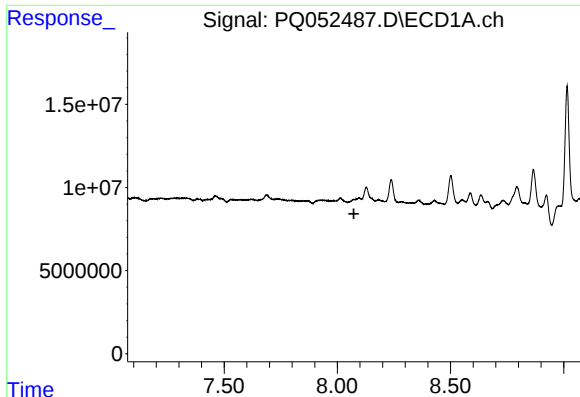
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.690 min
Response: 0
Conc: N.D.



#27 AR-1254-2

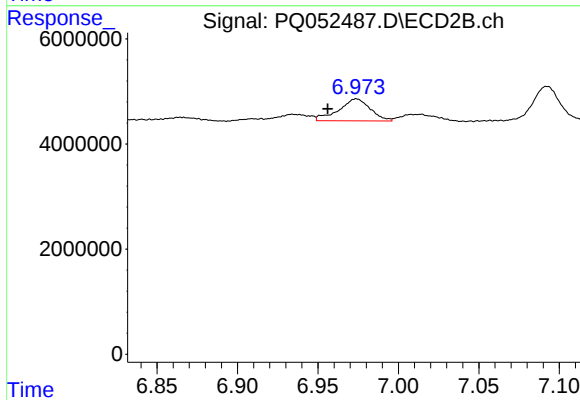
R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 4099574
Conc: 9.16 ng/ml



#28 AR-1254-3

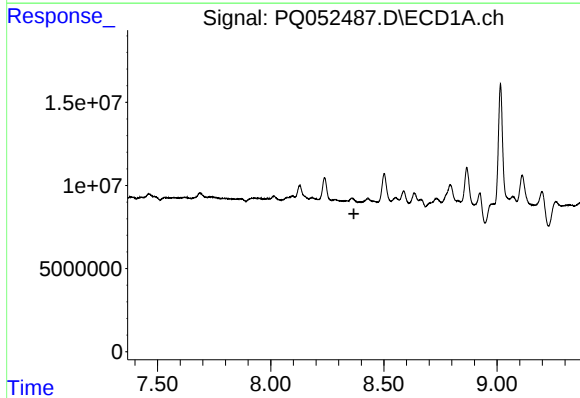
R.T.: 0.000 min
Exp R.T.: 8.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



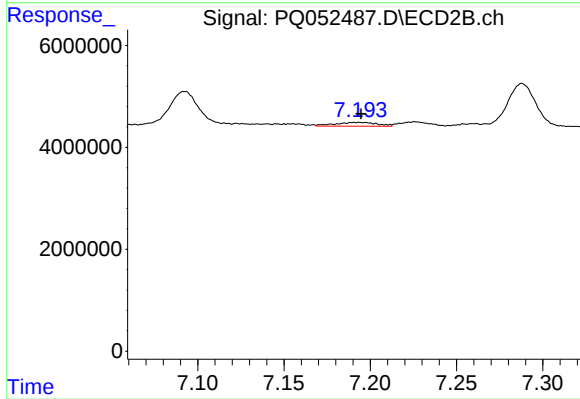
#28 AR-1254-3

R.T.: 6.974 min
Delta R.T.: 0.018 min
Response: 5725846
Conc: 7.74 ng/ml



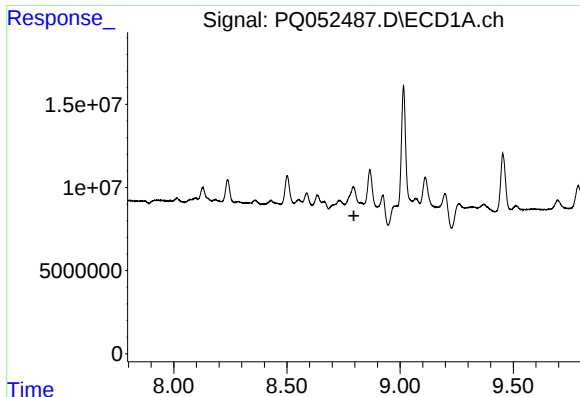
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 8.367 min
Response: 0
Conc: N.D.



#29 AR-1254-4

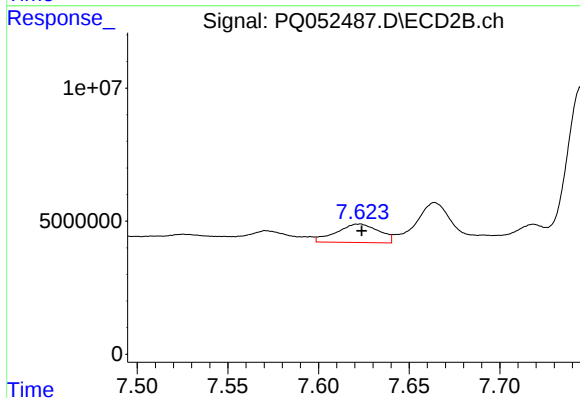
R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 1282120
Conc: 2.57 ng/ml



#30 AR-1254-5

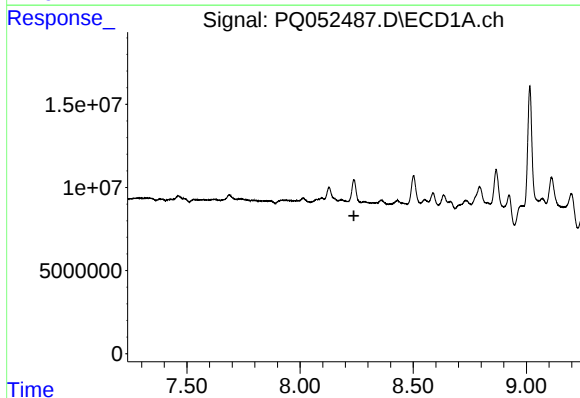
R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



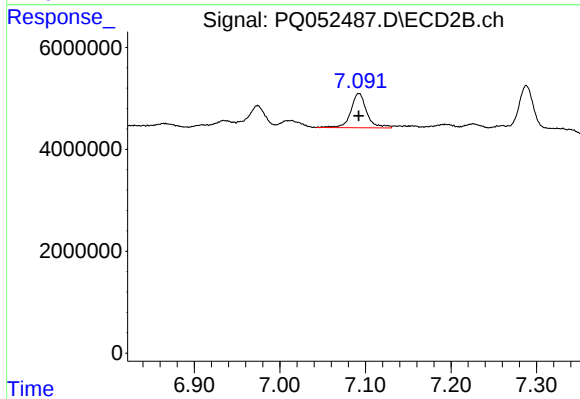
#30 AR-1254-5

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 11370654
Conc: 16.65 ng/ml



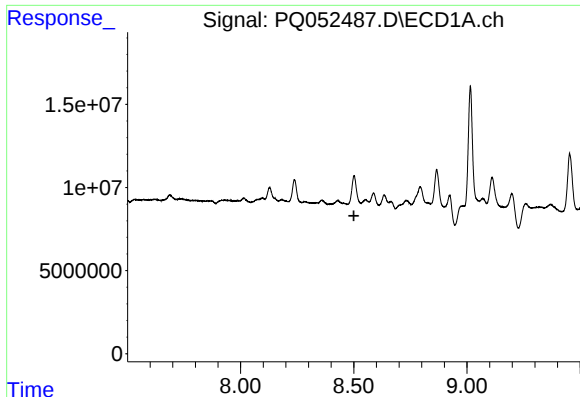
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.



#31 AR-1260-1

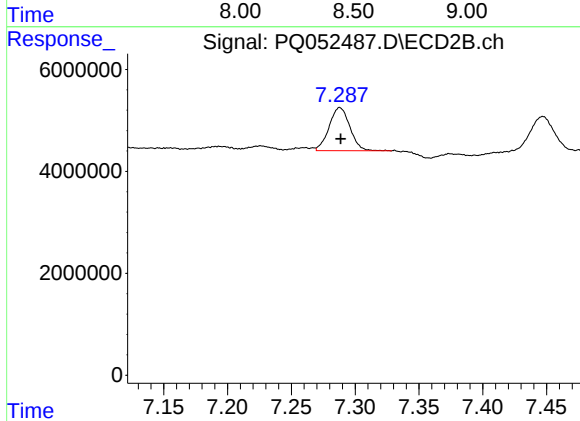
R.T.: 7.092 min
Delta R.T.: 0.000 min
Response: 8734340
Conc: 18.73 ng/ml



#32 AR-1260-2

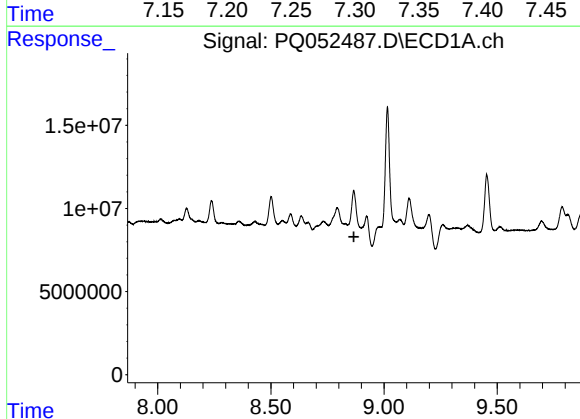
R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



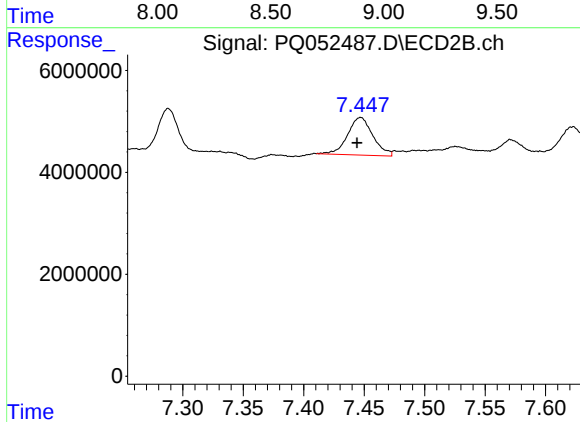
#32 AR-1260-2

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 9592810
Conc: 14.97 ng/ml



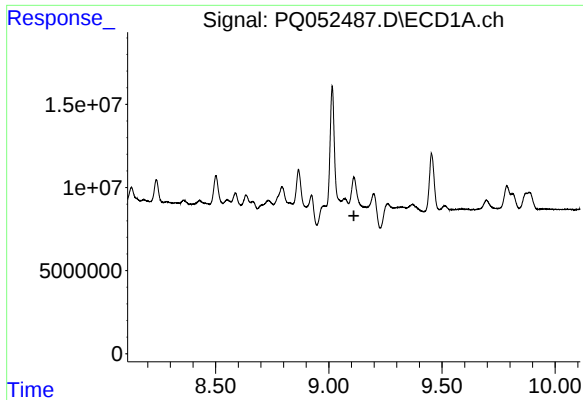
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.



#33 AR-1260-3

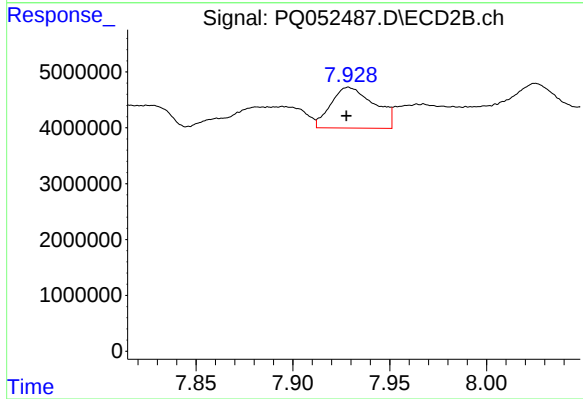
R.T.: 7.447 min
Delta R.T.: 0.003 min
Response: 10752506
Conc: 19.49 ng/ml



#34 AR-1260-4

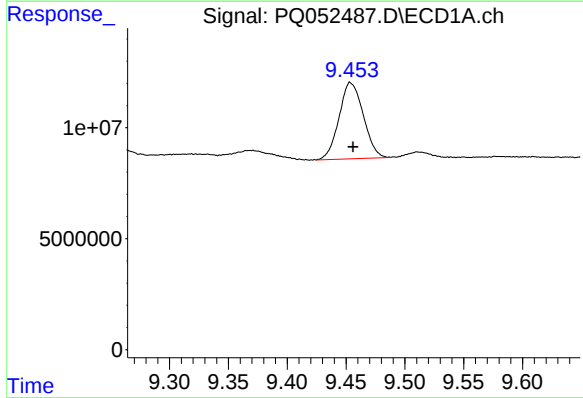
R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



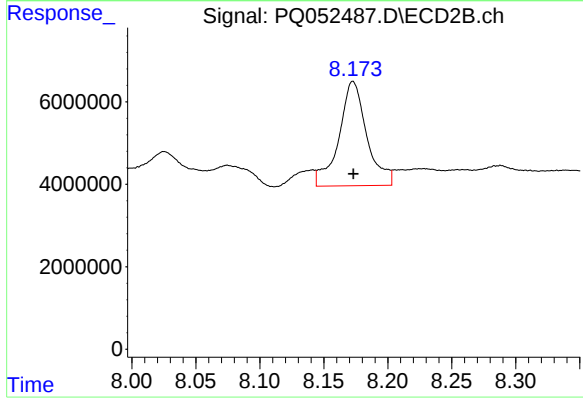
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: 0.001 min
Response: 11428530
Conc: 24.12 ng/ml



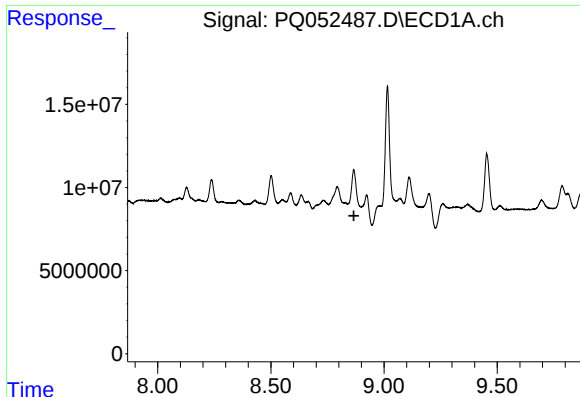
#35 AR-1260-5

R.T.: 9.453 min
Delta R.T.: -0.002 min
Response: 49226261
Conc: 20.58 ng/ml



#35 AR-1260-5

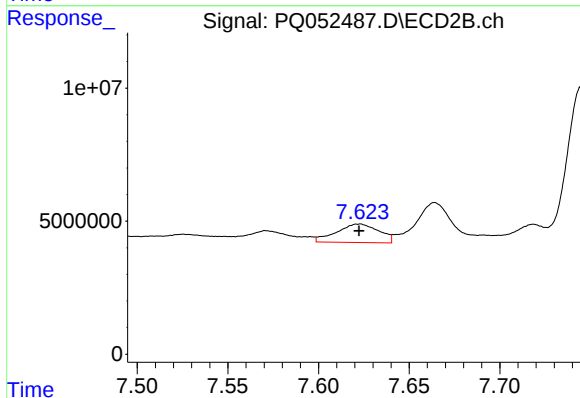
R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 38553615
Conc: 29.29 ng/ml



#36 AR-1262-1

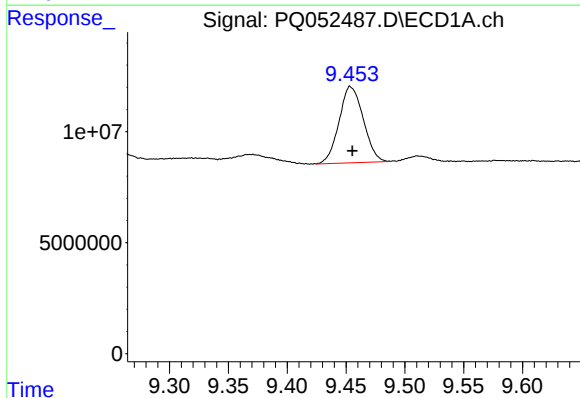
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



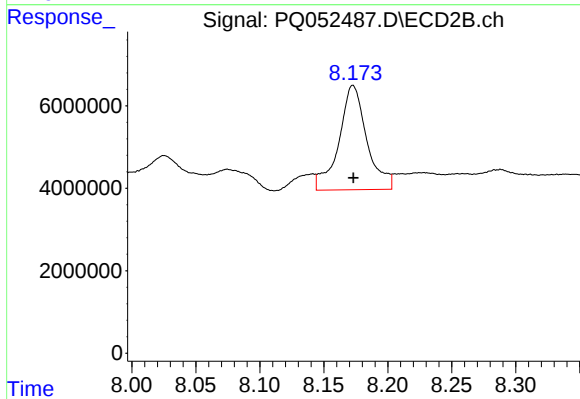
#36 AR-1262-1

R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 11370654
Conc: 31.65 ng/ml



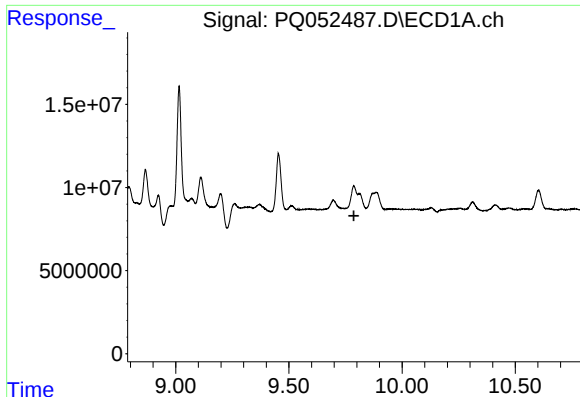
#37 AR-1262-2

R.T.: 9.453 min
Delta R.T.: -0.002 min
Response: 49226261
Conc: 17.97 ng/ml



#37 AR-1262-2

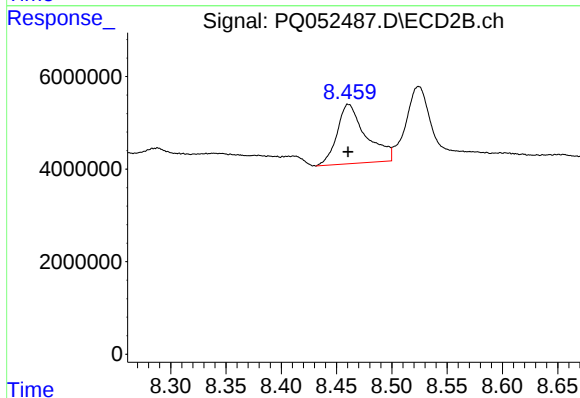
R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 38553615
Conc: 26.07 ng/ml



#38 AR-1262-3

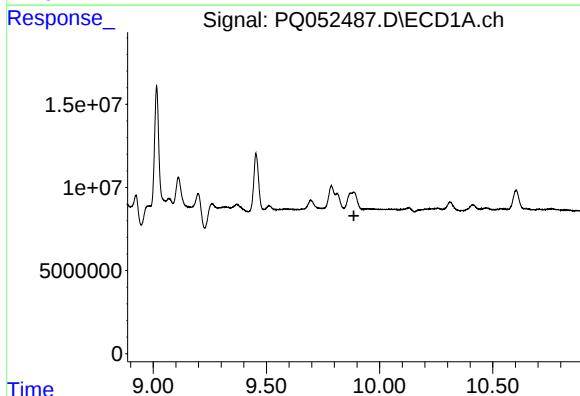
R.T.: 0.000 min
Exp R.T. : 9.787 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



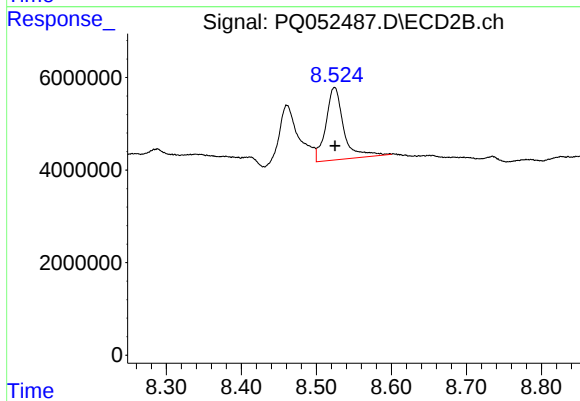
#38 AR-1262-3

R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 23326603
Conc: 40.40 ng/ml



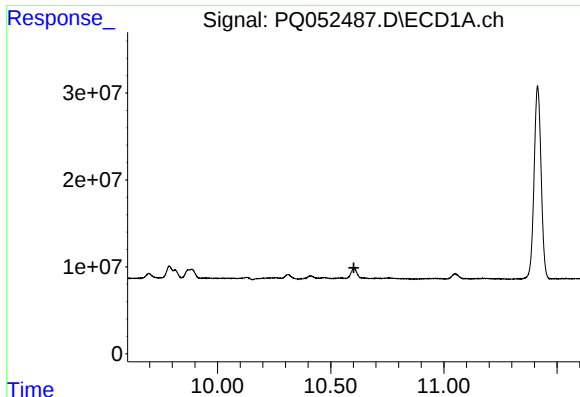
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.886 min
Response: 0
Conc: N.D.



#39 AR-1262-4

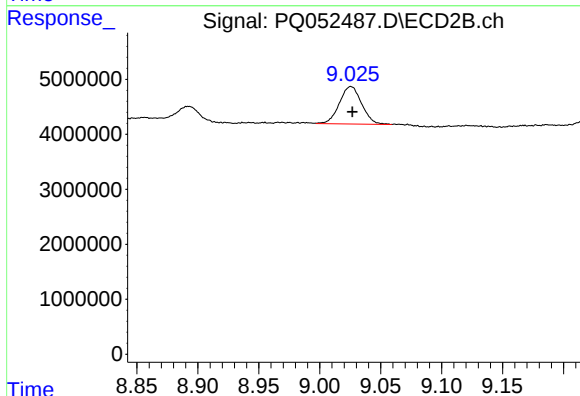
R.T.: 8.524 min
Delta R.T.: 0.000 min
Response: 25822684
Conc: 25.11 ng/ml



#40 AR-1262-5

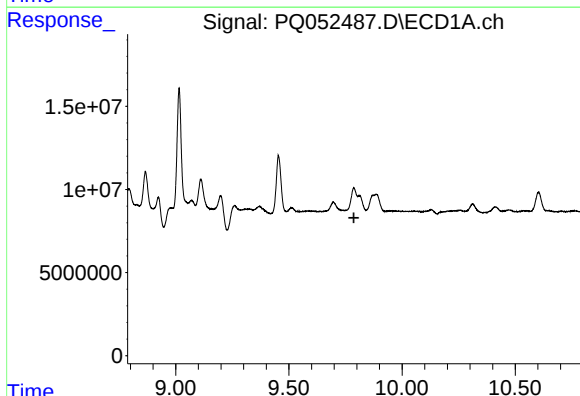
R.T.: 0.000 min
Exp R.T.: 10.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



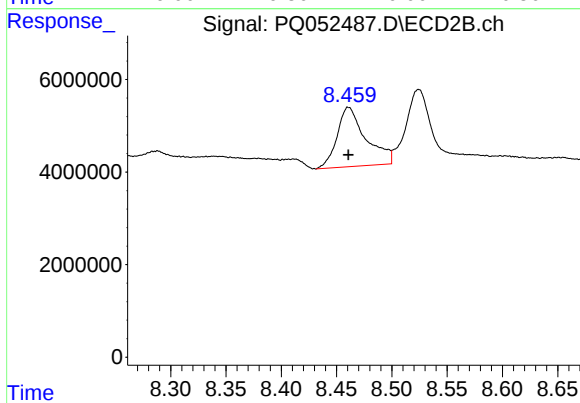
#40 AR-1262-5

R.T.: 9.026 min
Delta R.T.: -0.001 min
Response: 8674512
Conc: 18.39 ng/ml



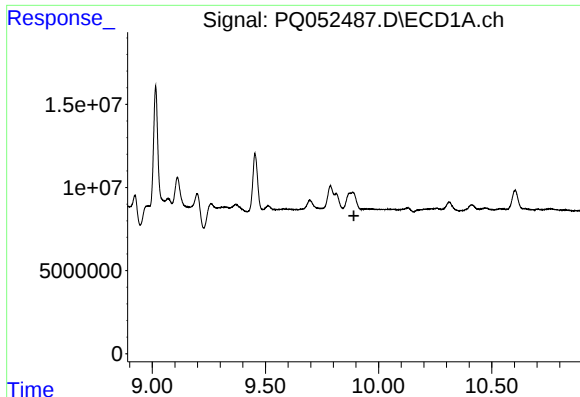
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.787 min
Response: 0
Conc: N.D.



#41 AR-1268-1

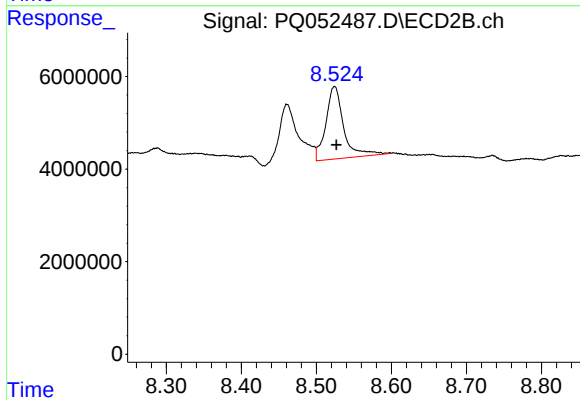
R.T.: 8.461 min
Delta R.T.: 0.000 min
Response: 23326603
Conc: 13.64 ng/ml



#42 AR-1268-2

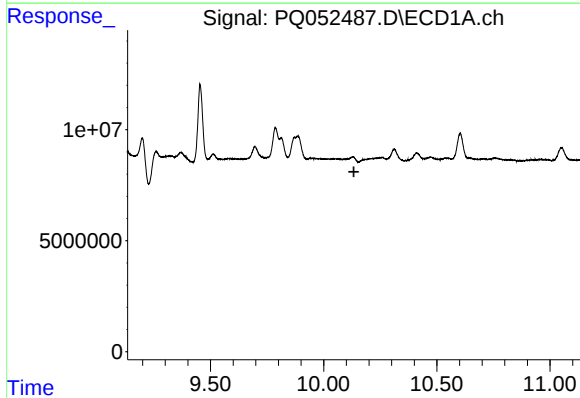
R.T.: 0.000 min
Exp R.T. : 9.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



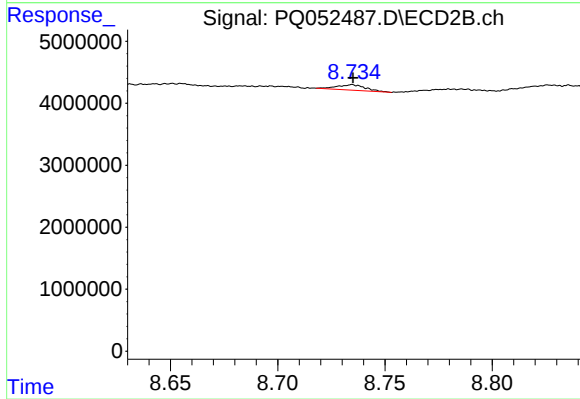
#42 AR-1268-2

R.T.: 8.524 min
Delta R.T.: -0.002 min
Response: 25822684
Conc: 17.15 ng/ml



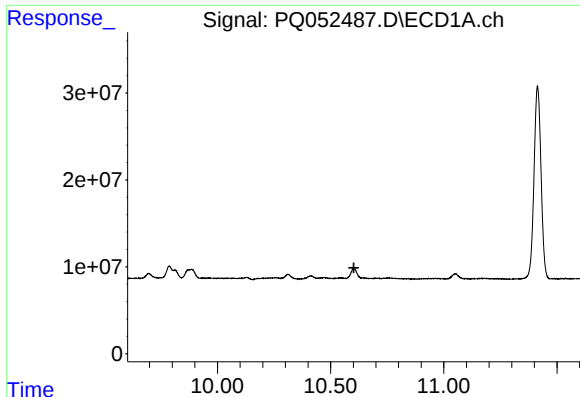
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.134 min
Response: 0
Conc: N.D.



#43 AR-1268-3

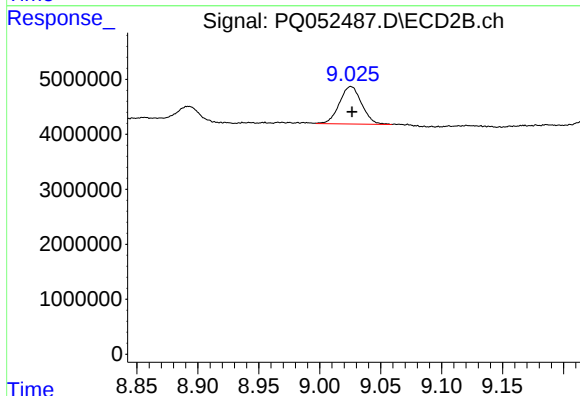
R.T.: 8.735 min
Delta R.T.: 0.000 min
Response: 809475
Conc: 0.63 ng/ml



#44 AR-1268-4

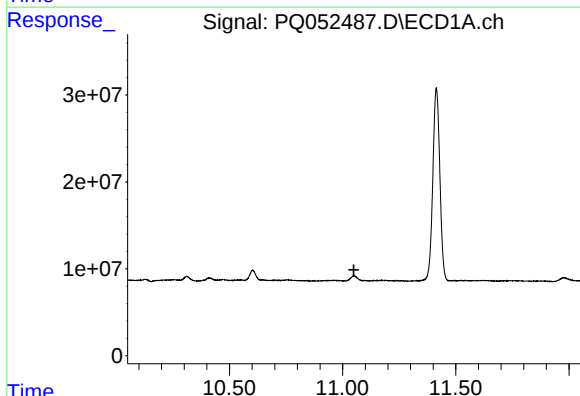
R.T.: 0.000 min
Exp R.T. : 10.603 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



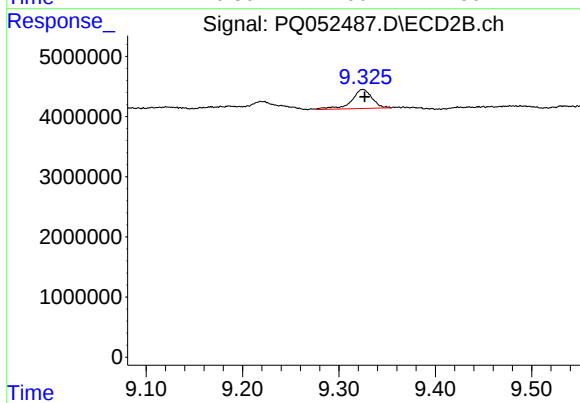
#44 AR-1268-4

R.T.: 9.026 min
Delta R.T.: 0.000 min
Response: 8674512
Conc: 16.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.050 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.325 min
Delta R.T.: -0.002 min
Response: 4656083
Conc: 1.20 ng/ml