

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 16:43
 Operator : YP/AJ
 Sample : 01260-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 17:11:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 2023
 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...	4.448	3.645	58843377	27933877	20.327	19.894
2)	SA Decachlor...	10.364	8.688	42756380	22683475	20.716	20.093
Target Compounds							
3)	L1 AR-1016-1	5.572f	4.698f	1439912	92357	15.744	2.009 #
4)	L1 AR-1016-2	0.000	4.698f	0	92357	N.D.	1.408 #
6)	L1 AR-1016-4	0.000	5.041f	0	233762	N.D.	7.515 #
7)	L1 AR-1016-5	0.000	5.117f	0	52525	N.D.	1.321 #
8)	L2 AR-1221-1	4.656	3.943f	789040	573617	20.871	30.301 #
9)	L2 AR-1221-2	4.758	3.943	868348	573617	31.377	40.815 #
10)	L2 AR-1221-3	4.842	0.000	327051	0	3.876	N.D. #
11)	L3 AR-1232-1	4.842	0.000	327051	0	4.727	N.D. #
12)	L3 AR-1232-2	5.330	4.698f	923995	92357	26.446	3.013 #
14)	L3 AR-1232-4	0.000	5.041	0	233762	N.D.	14.312 #
15)	L3 AR-1232-5	0.000	5.117f	0	52525	N.D.	2.937 #
16)	L4 AR-1242-1	5.572f	4.698f	1439912	92357	18.463	2.368 #
17)	L4 AR-1242-2	0.000	4.698f	0	92357	N.D.	1.701 #
19)	L4 AR-1242-4	0.000	5.041	0	233762	N.D.	7.267 #
21)	L5 AR-1248-1	5.572f	4.698f	1439912	92357	24.807	3.170 #
22)	L5 AR-1248-2	0.000	5.041f	0	233762	N.D.	5.181 #
23)	L5 AR-1248-3	0.000	5.041	0	233762	N.D.	5.012 #
24)	L5 AR-1248-4	0.000	5.117f	0	52525	N.D.	0.978 #
27)	L6 AR-1254-2	6.725	0.000	3581540	0	22.033	N.D. #
28)	L6 AR-1254-3	7.107	0.000	621536	0	3.768	N.D. #
29)	L6 AR-1254-4	0.000	6.322	0	227208	N.D.	3.858 #
31)	L7 AR-1260-1	0.000	6.229	0	1195396	N.D.	15.825 #
32)	L7 AR-1260-2	7.477f	0.000	1051372	0	7.090	N.D. #
33)	L7 AR-1260-3	0.000	6.573	0	706232	N.D.	8.147 #
34)	L7 AR-1260-4	8.131	0.000	2555409	0	20.614	N.D. #
35)	L7 AR-1260-5	0.000	7.243f	0	1503732	N.D.	10.567 #
37)	L8 AR-1262-2	0.000	7.243f	0	1503732	N.D.	10.192 #

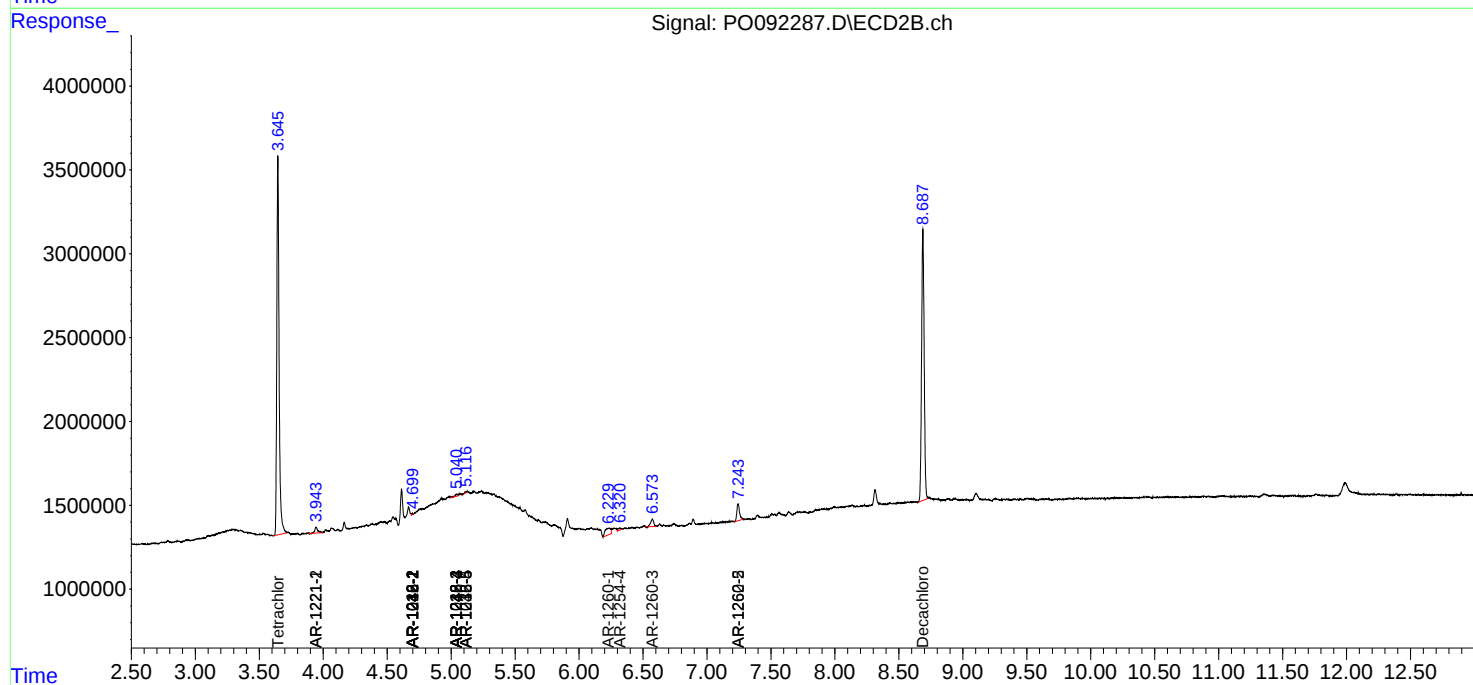
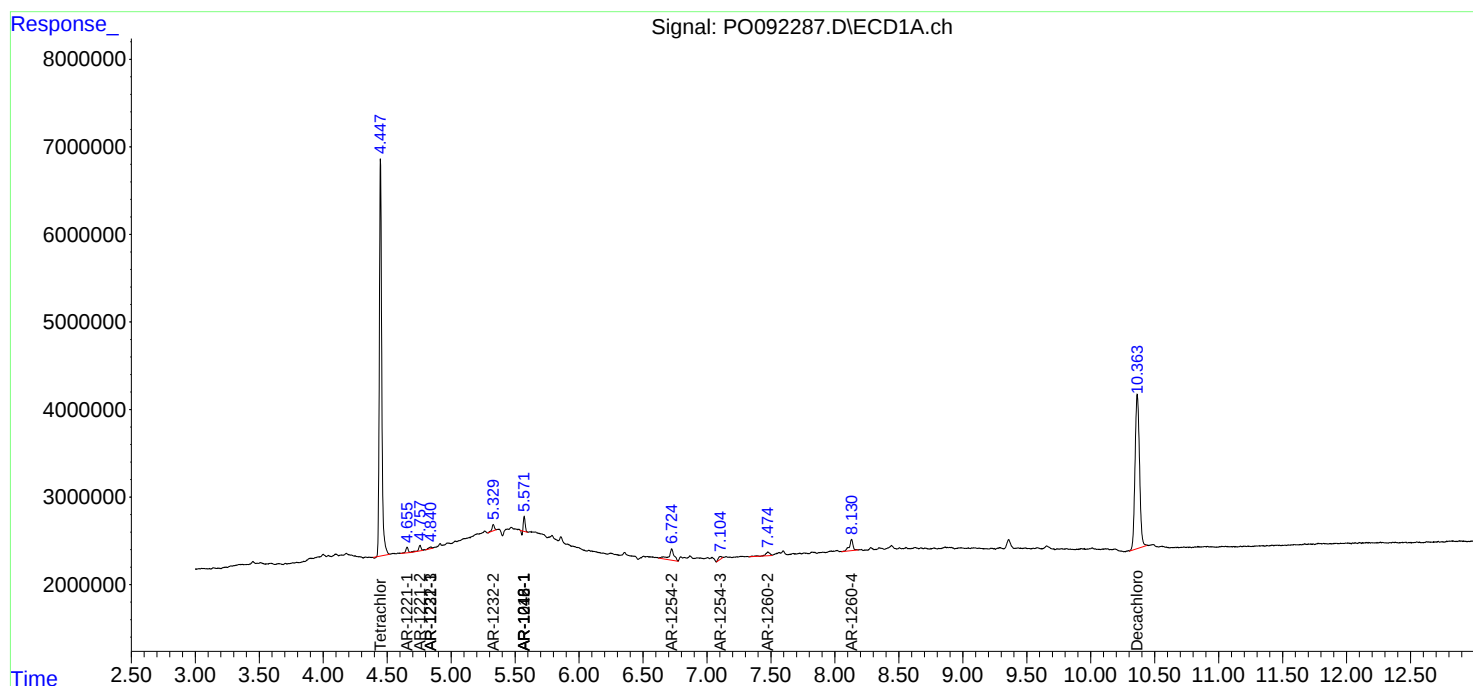
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

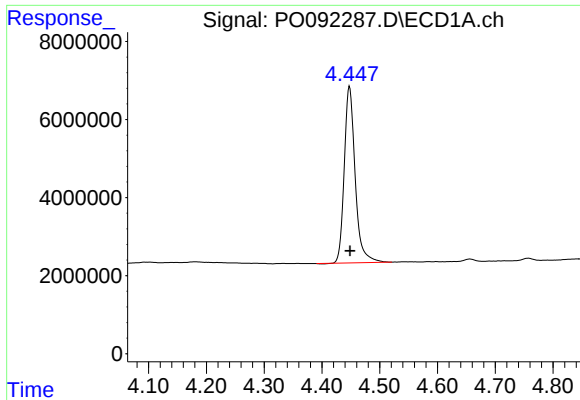
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012423\
Data File : PO092287.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 16:43
Operator : YP/AJ
Sample : 01260-16
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Jan 24 17:11:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
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

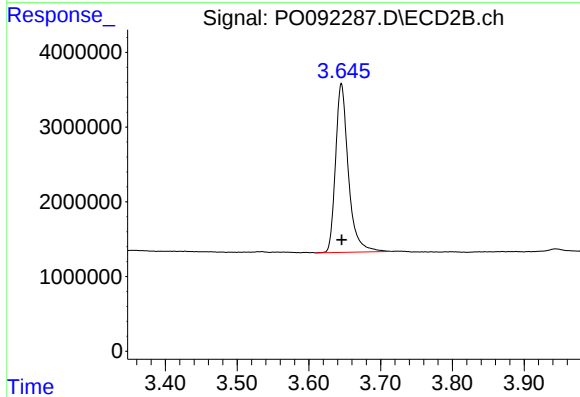




#1 Tetrachloro-m-xylene

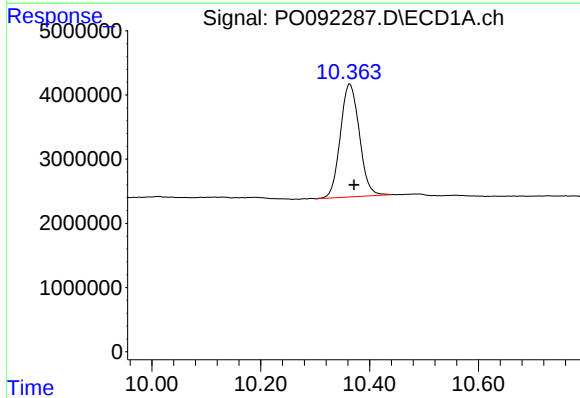
R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 58843377
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



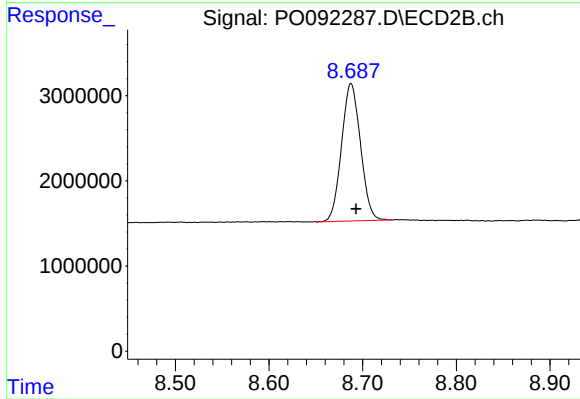
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 27933877
Conc: 19.89 ng/ml



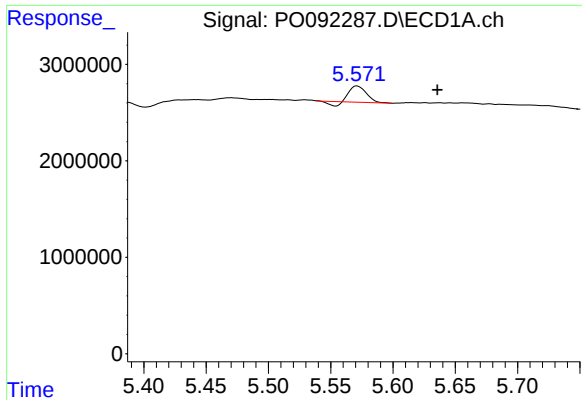
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: -0.008 min
Response: 42756380
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

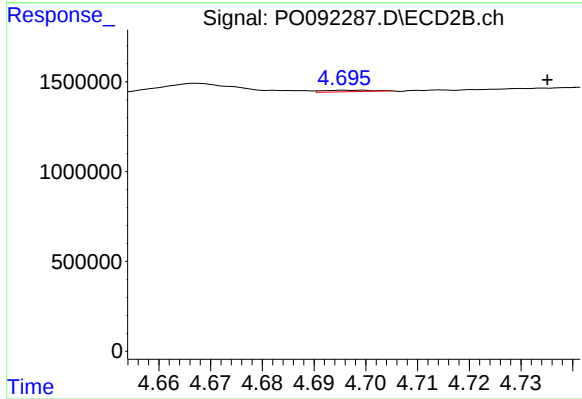
R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 22683475
Conc: 20.09 ng/ml



#3 AR-1016-1

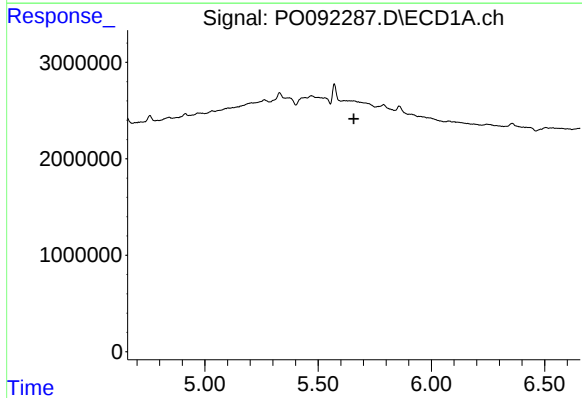
R.T.: 5.572 min
Delta R.T.: -0.064 min
Response: 1439912
Conc: 15.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



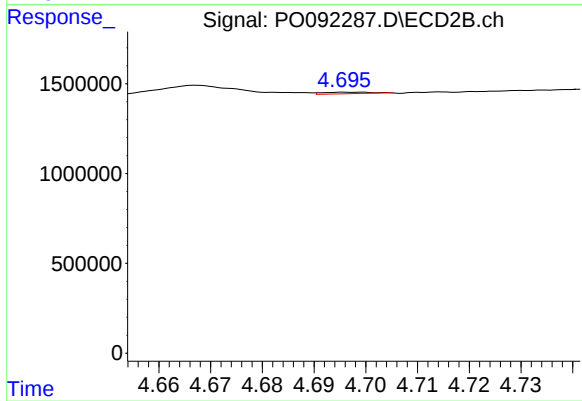
#3 AR-1016-1

R.T.: 4.698 min
Delta R.T.: -0.037 min
Response: 92357
Conc: 2.01 ng/ml



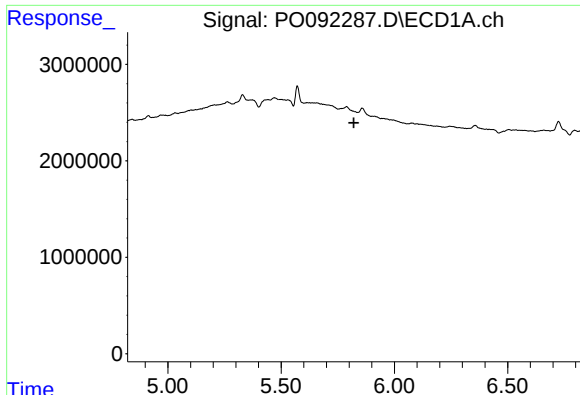
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#4 AR-1016-2

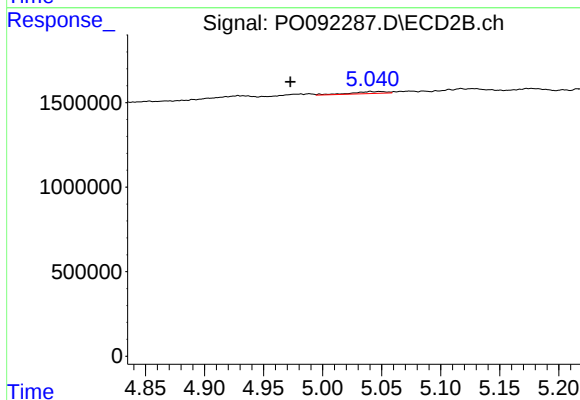
R.T.: 4.698 min
Delta R.T.: -0.056 min
Response: 92357
Conc: 1.41 ng/ml



#6 AR-1016-4

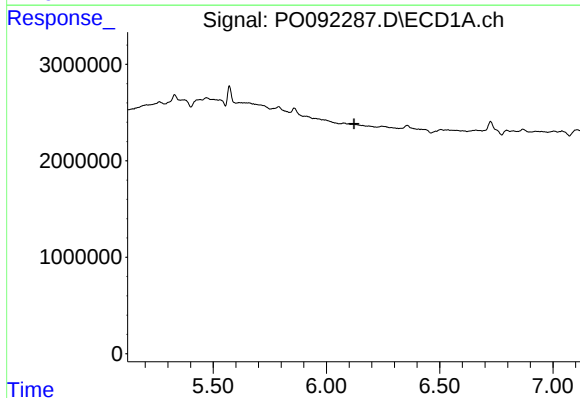
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



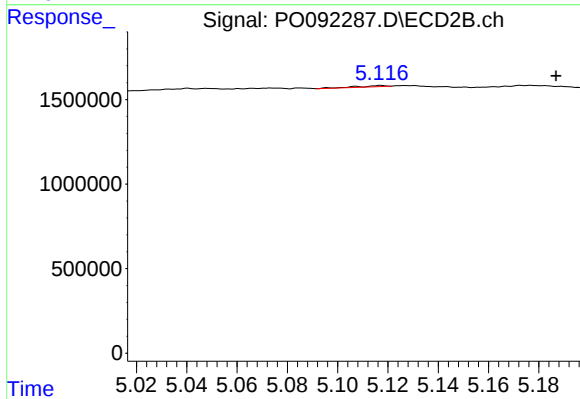
#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: 0.068 min
Response: 233762
Conc: 7.51 ng/ml



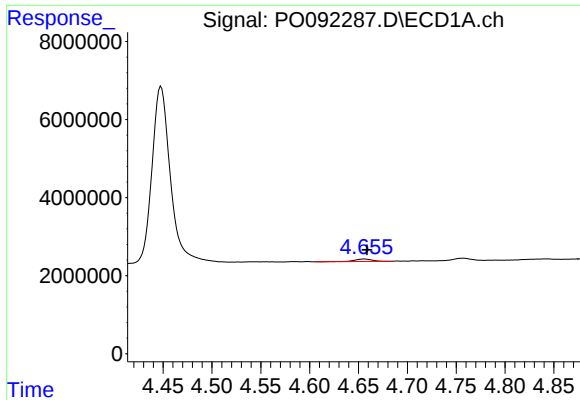
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.



#7 AR-1016-5

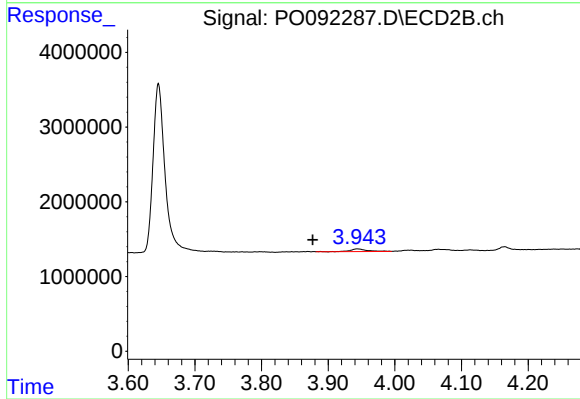
R.T.: 5.117 min
Delta R.T.: -0.070 min
Response: 52525
Conc: 1.32 ng/ml



#8 AR-1221-1

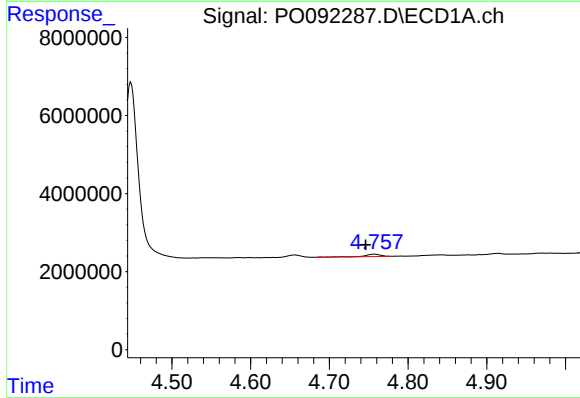
R.T.: 4.656 min
Delta R.T.: -0.003 min
Response: 789040
Conc: 20.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



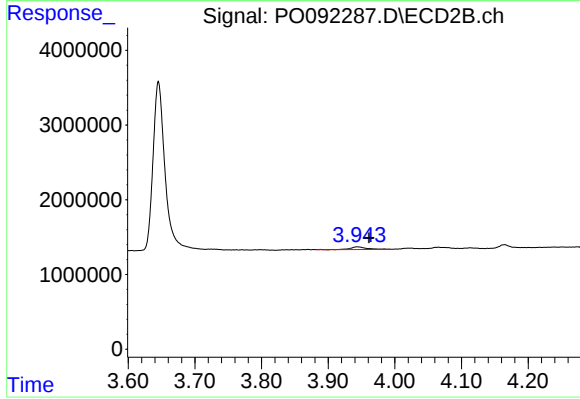
#8 AR-1221-1

R.T.: 3.943 min
Delta R.T.: 0.067 min
Response: 573617
Conc: 30.30 ng/ml



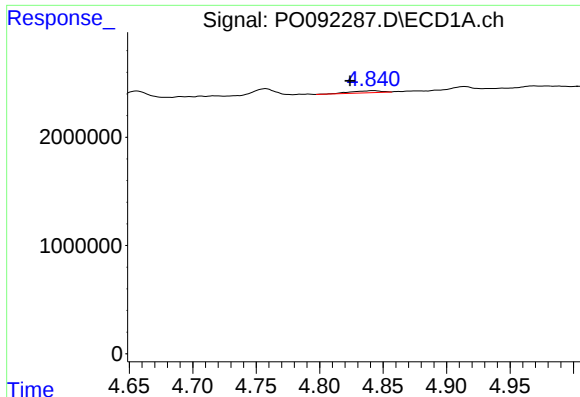
#9 AR-1221-2

R.T.: 4.758 min
Delta R.T.: 0.011 min
Response: 868348
Conc: 31.38 ng/ml



#9 AR-1221-2

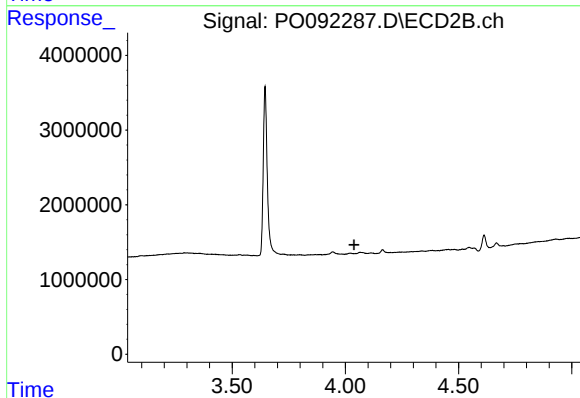
R.T.: 3.943 min
Delta R.T.: -0.018 min
Response: 573617
Conc: 40.82 ng/ml



#10 AR-1221-3

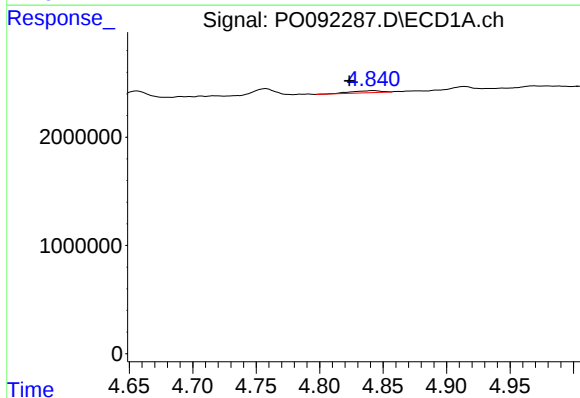
R.T.: 4.842 min
Delta R.T.: 0.018 min
Response: 327051
Conc: 3.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



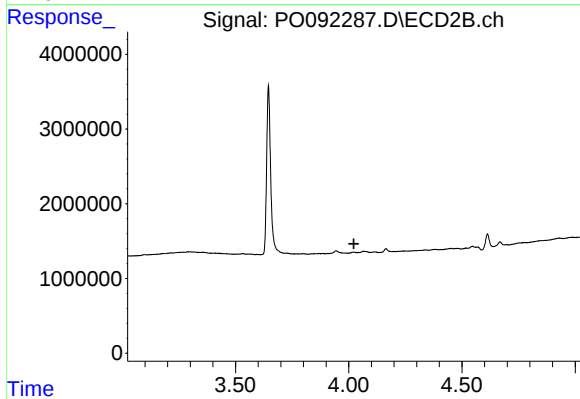
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



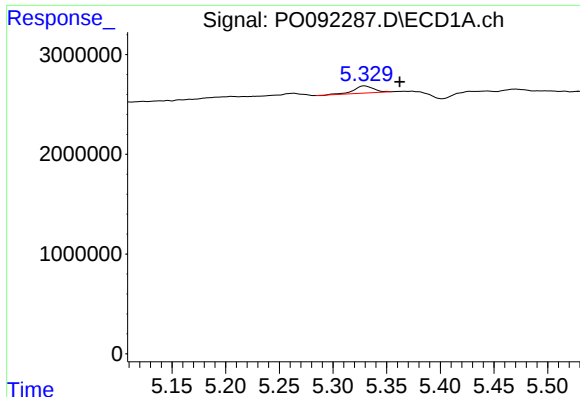
#11 AR-1232-1

R.T.: 4.842 min
Delta R.T.: 0.019 min
Response: 327051
Conc: 4.73 ng/ml



#11 AR-1232-1

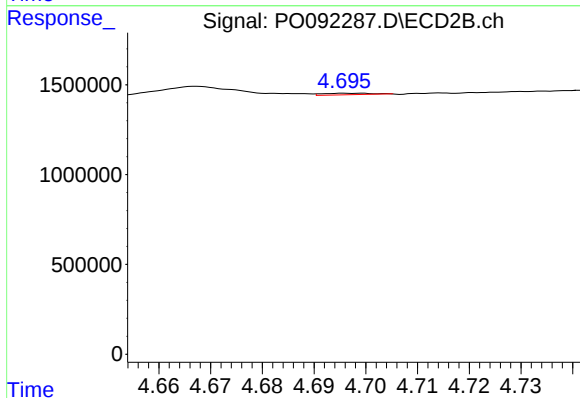
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#12 AR-1232-2

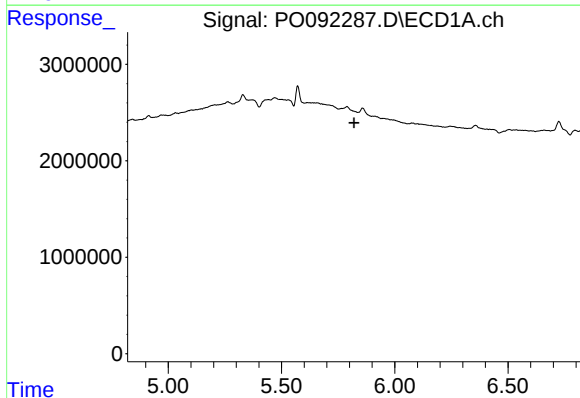
R.T.: 5.330 min
Delta R.T.: -0.033 min
Response: 923995
Conc: 26.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



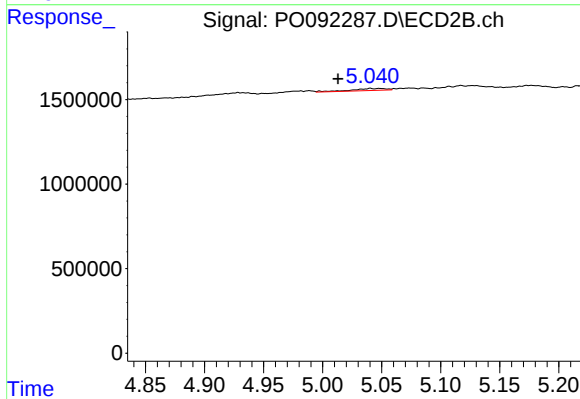
#12 AR-1232-2

R.T.: 4.698 min
Delta R.T.: -0.055 min
Response: 92357
Conc: 3.01 ng/ml



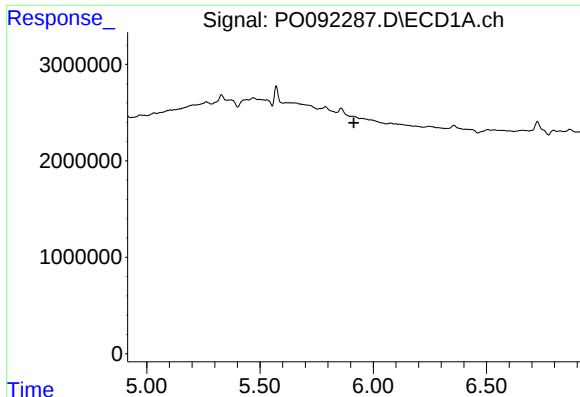
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



#14 AR-1232-4

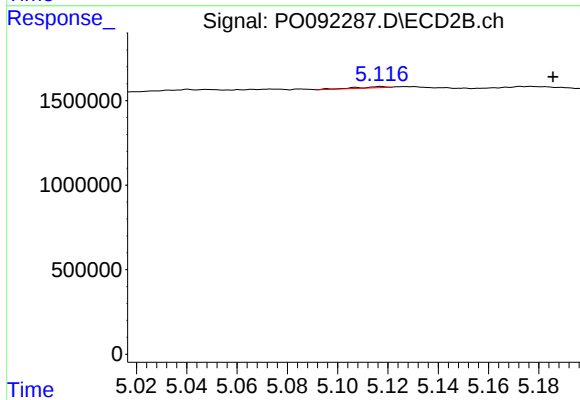
R.T.: 5.041 min
Delta R.T.: 0.027 min
Response: 233762
Conc: 14.31 ng/ml



#15 AR-1232-5

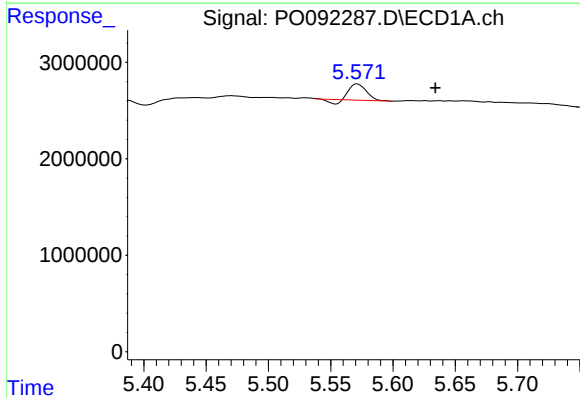
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



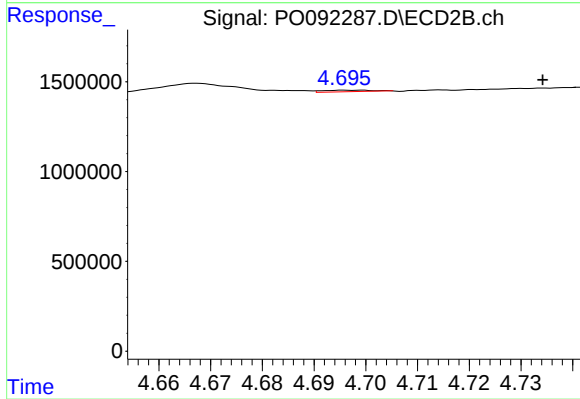
#15 AR-1232-5

R.T.: 5.117 min
Delta R.T.: -0.069 min
Response: 52525
Conc: 2.94 ng/ml



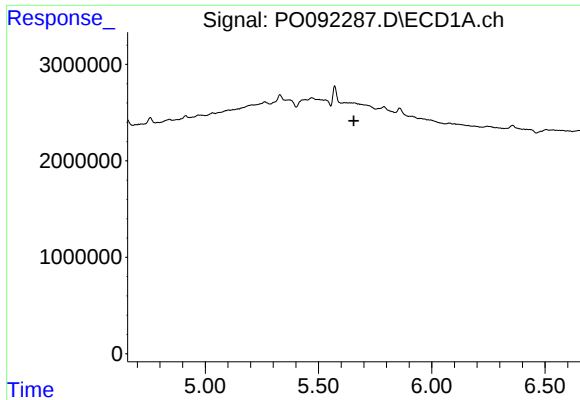
#16 AR-1242-1

R.T.: 5.572 min
Delta R.T.: -0.063 min
Response: 1439912
Conc: 18.46 ng/ml



#16 AR-1242-1

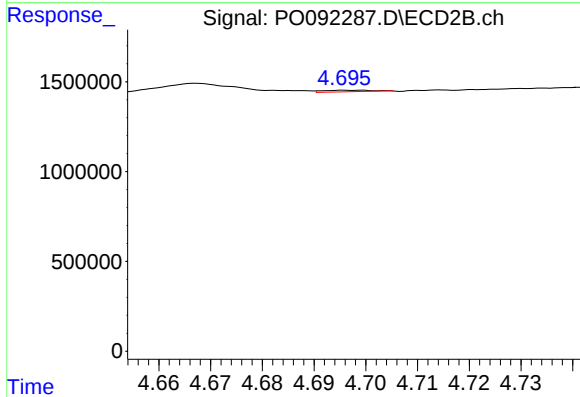
R.T.: 4.698 min
Delta R.T.: -0.037 min
Response: 92357
Conc: 2.37 ng/ml



#17 AR-1242-2

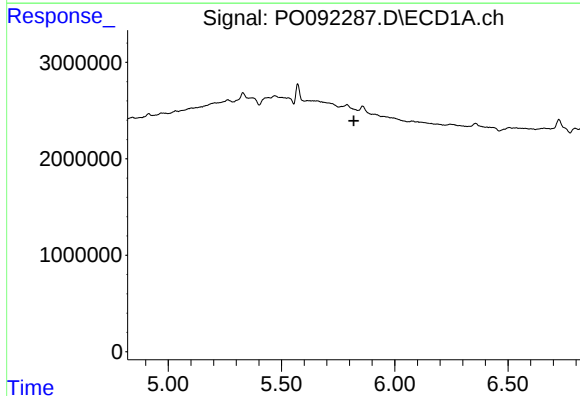
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



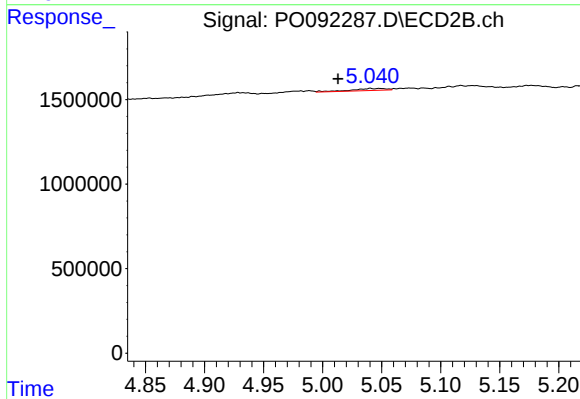
#17 AR-1242-2

R.T.: 4.698 min
Delta R.T.: -0.055 min
Response: 92357
Conc: 1.70 ng/ml



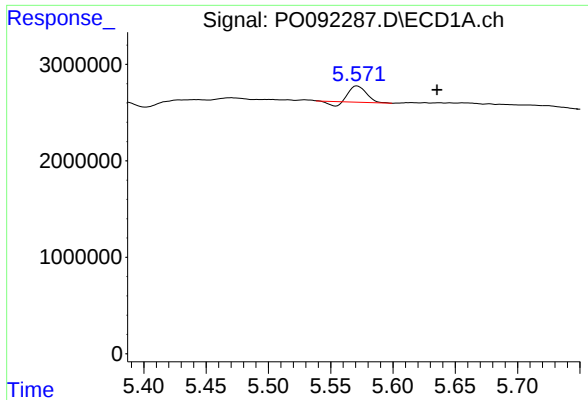
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.



#19 AR-1242-4

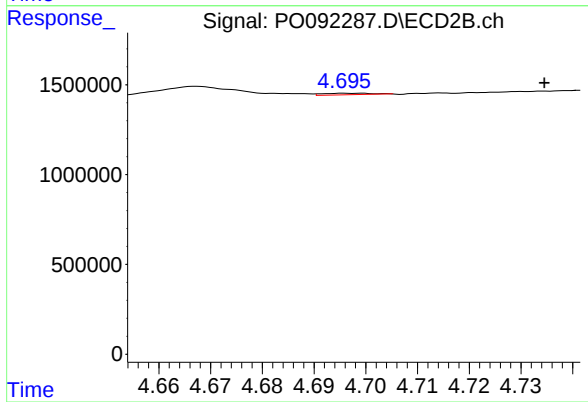
R.T.: 5.041 min
Delta R.T.: 0.027 min
Response: 233762
Conc: 7.27 ng/ml



#21 AR-1248-1

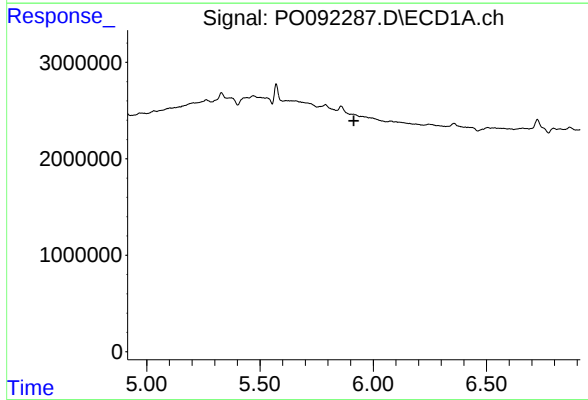
R.T.: 5.572 min
Delta R.T.: -0.064 min
Response: 1439912
Conc: 24.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



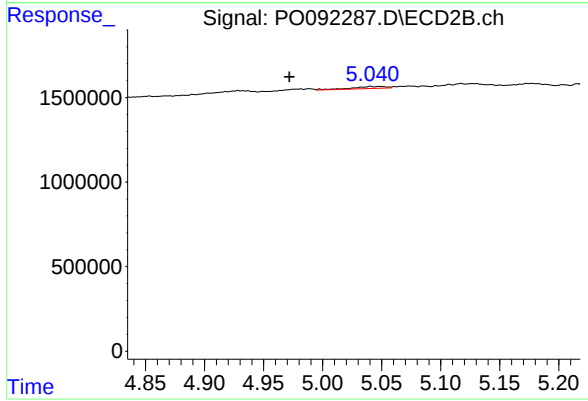
#21 AR-1248-1

R.T.: 4.698 min
Delta R.T.: -0.037 min
Response: 92357
Conc: 3.17 ng/ml



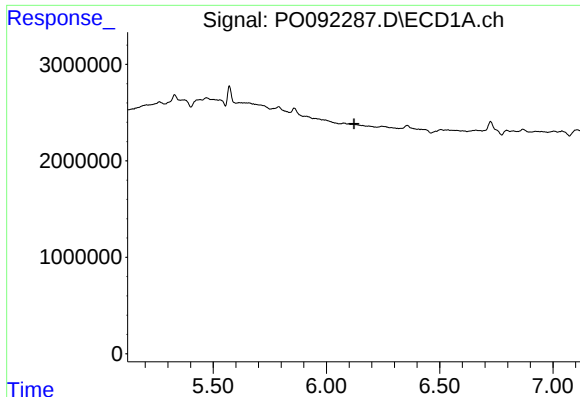
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#22 AR-1248-2

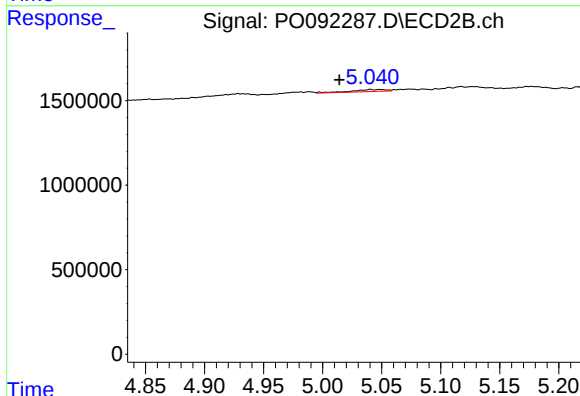
R.T.: 5.041 min
Delta R.T.: 0.069 min
Response: 233762
Conc: 5.18 ng/ml



#23 AR-1248-3

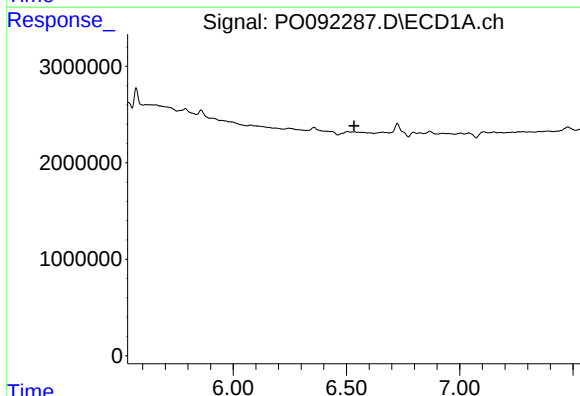
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



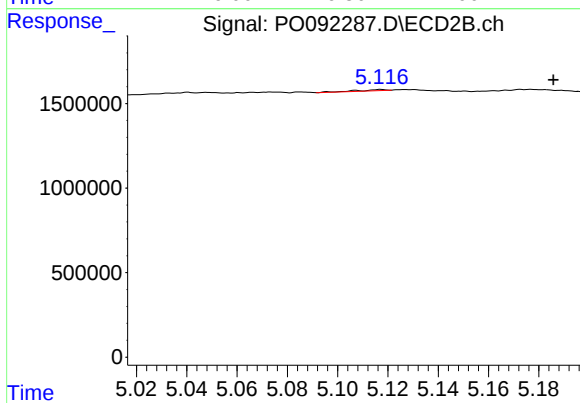
#23 AR-1248-3

R.T.: 5.041 min
Delta R.T.: 0.026 min
Response: 233762
Conc: 5.01 ng/ml



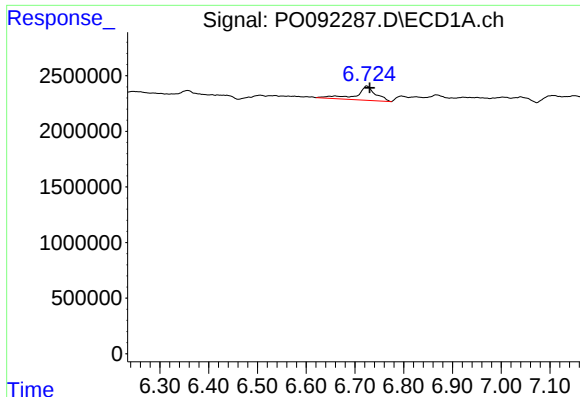
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.



#24 AR-1248-4

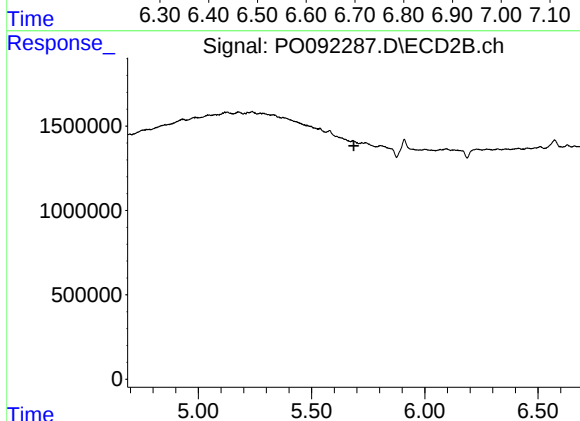
R.T.: 5.117 min
Delta R.T.: -0.069 min
Response: 52525
Conc: 0.98 ng/ml



#27 AR-1254-2

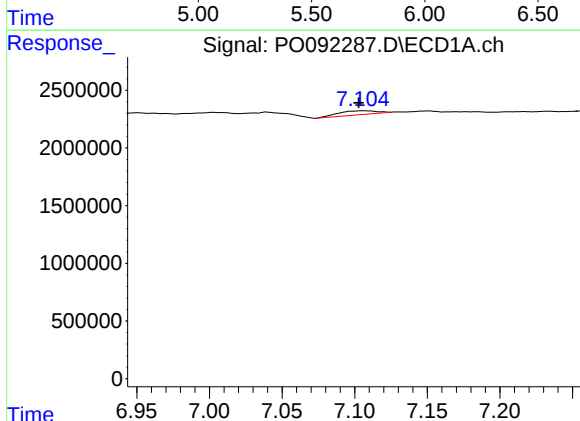
R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 3581540
Conc: 22.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



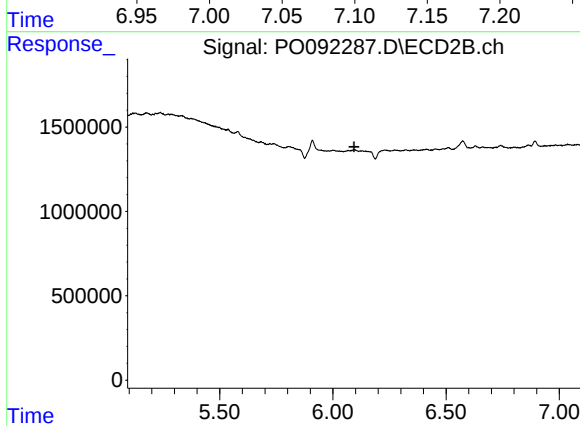
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



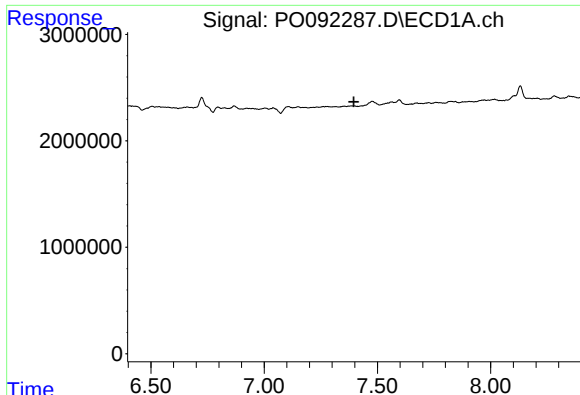
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: 0.004 min
Response: 621536
Conc: 3.77 ng/ml



#28 AR-1254-3

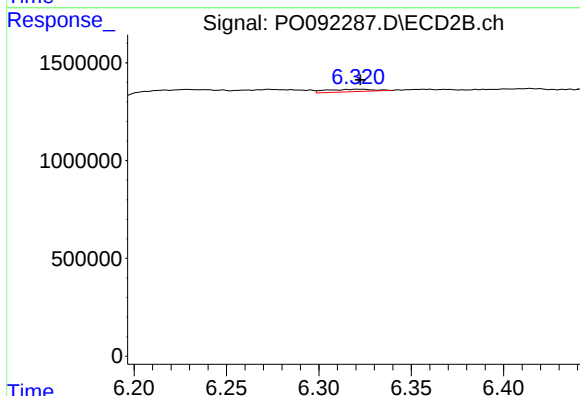
R.T.: 0.000 min
Exp R.T. : 6.093 min
Response: 0
Conc: N.D.



#29 AR-1254-4

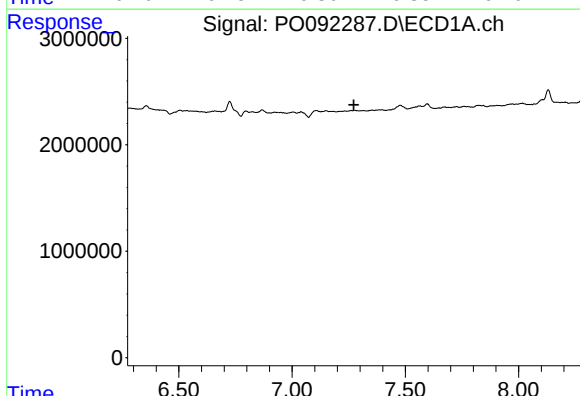
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



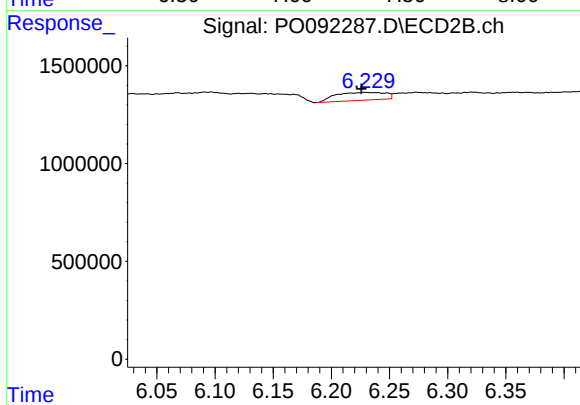
#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 227208
Conc: 3.86 ng/ml



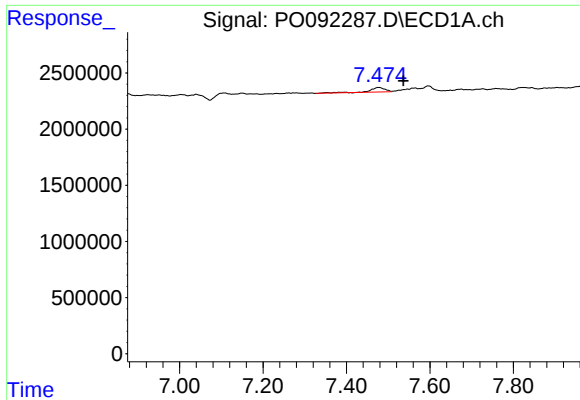
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.



#31 AR-1260-1

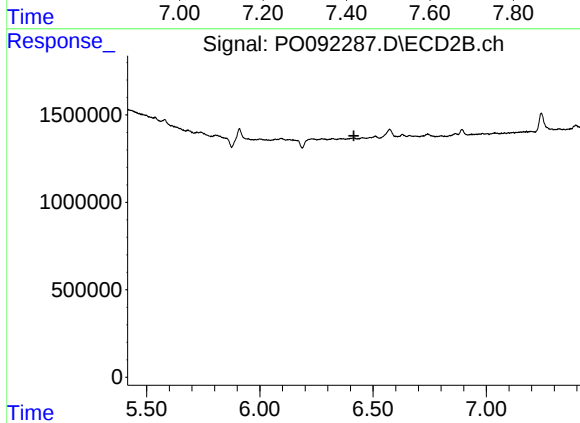
R.T.: 6.229 min
Delta R.T.: 0.003 min
Response: 1195396
Conc: 15.82 ng/ml



#32 AR-1260-2

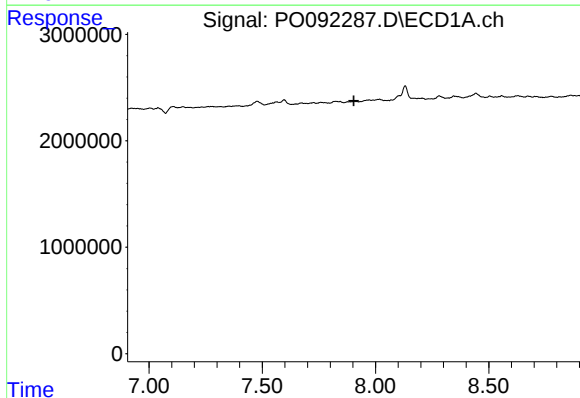
R.T.: 7.477 min
Delta R.T.: -0.060 min
Response: 1051372
Conc: 7.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



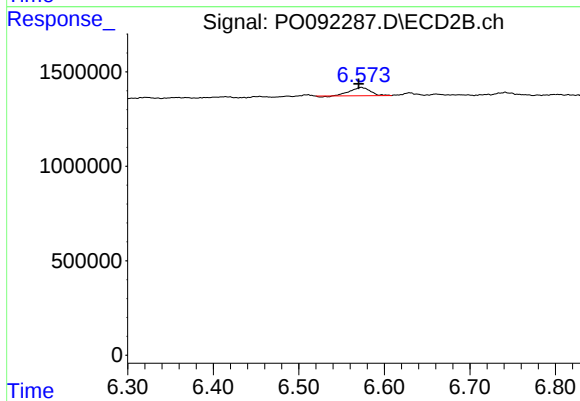
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



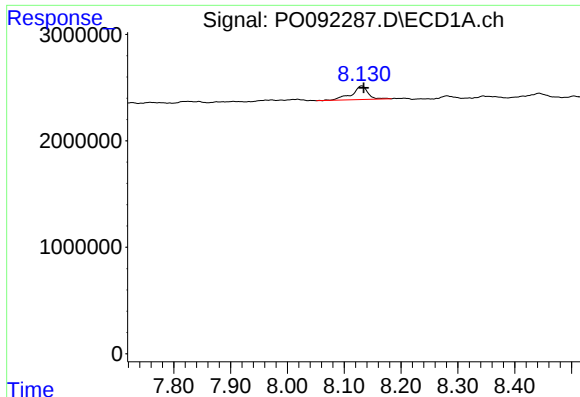
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#33 AR-1260-3

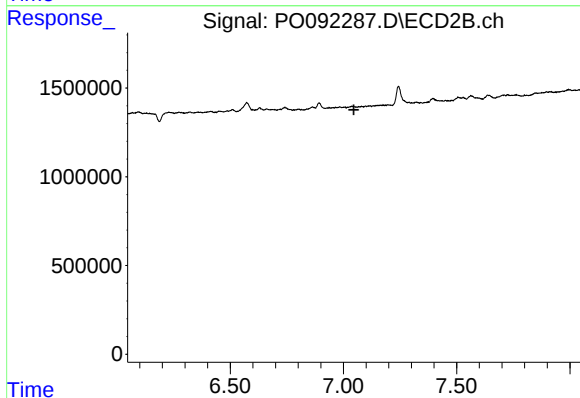
R.T.: 6.573 min
Delta R.T.: 0.003 min
Response: 706232
Conc: 8.15 ng/ml



#34 AR-1260-4

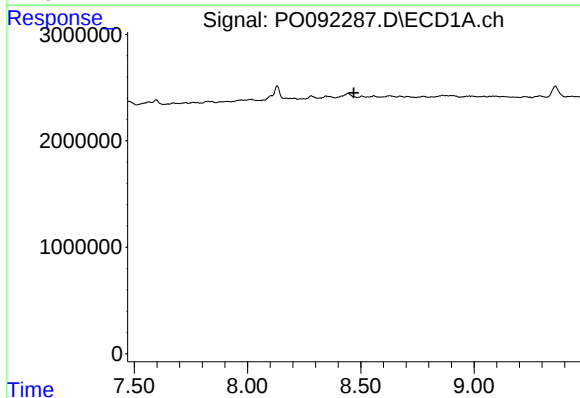
R.T.: 8.131 min
Delta R.T.: -0.004 min
Response: 2555409
Conc: 20.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



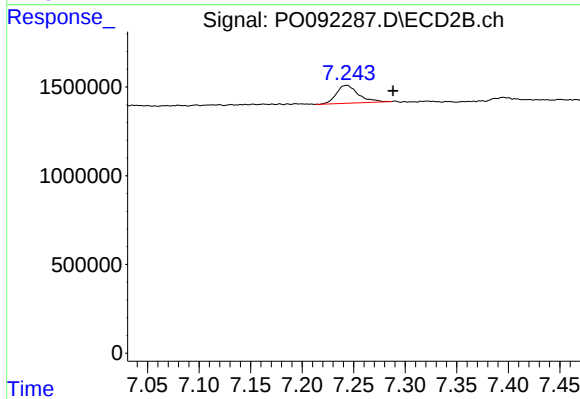
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



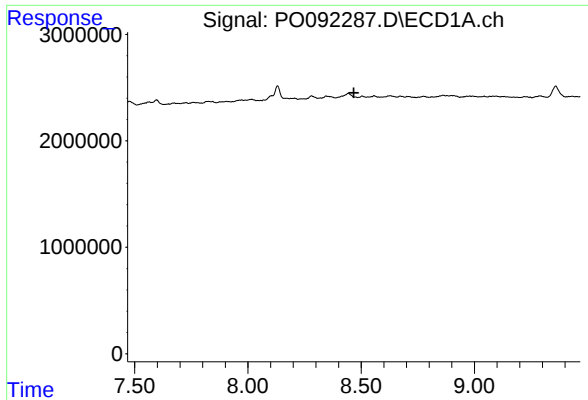
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.469 min
Response: 0
Conc: N.D.



#35 AR-1260-5

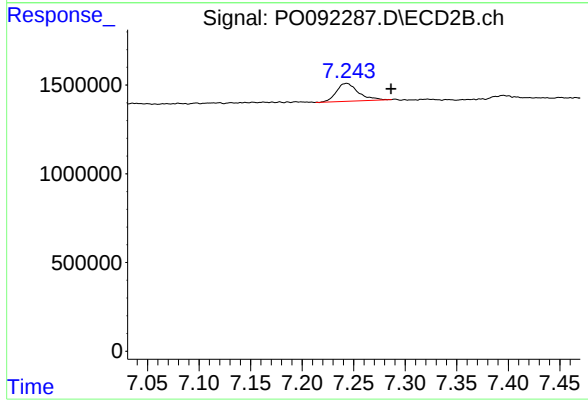
R.T.: 7.243 min
Delta R.T.: -0.045 min
Response: 1503732
Conc: 10.57 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 7.243 min
Delta R.T.: -0.043 min
Response: 1503732
Conc: 10.19 ng/ml