

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 04:49
 Operator : YP/AJ
 Sample : 01174-14 10X
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 05:23:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.447	3.645	4232433	1763017	1.517	1.270
2)	SA Decachlor...	10.366	8.693	4403077	2220523	2.249	2.504
Target Compounds							
3)	L1 AR-1016-1	5.569f	0.000	9495623	0	111.721	N.D. #
16)	L4 AR-1242-1	5.569f	0.000	9495623	0	133.068	N.D. #
20)	L4 AR-1242-5	6.530f	5.540	395001	557777	7.802	16.913 #
21)	L5 AR-1248-1	5.569f	0.000	9495623	0	173.498	N.D. #
24)	L5 AR-1248-4	6.530	0.000	395001	0	4.441	N.D. #
25)	L5 AR-1248-5	6.530f	5.540f	395001	557777	4.566	12.611 #
26)	L6 AR-1254-1	6.504	5.540	1031923	557777	9.974	7.555
27)	L6 AR-1254-2	6.728	5.688	2046850	839774	13.503	12.851
28)	L6 AR-1254-3	7.101	6.095	3381304	1854276	22.612	19.104
29)	L6 AR-1254-4	7.394	6.324	3833601	1798225	40.336	37.103
30)	L6 AR-1254-5	7.822	6.745	6848997	4751229	55.210	61.701
31)	L7 AR-1260-1	7.269	6.226	2218557	1219748	18.478	18.758
32)	L7 AR-1260-2	7.535	6.415	4180417	1966812	32.542	26.851
33)	L7 AR-1260-3	7.851f	6.568	521265	2286053	4.999	31.963 #
34)	L7 AR-1260-4	8.115	7.044	3111879	408880	26.953	7.589 #
35)	L7 AR-1260-5	8.464	7.287	1431252	838664	7.165	7.474
36)	L8 AR-1262-1	7.851f	6.816	521265	149185	4.044	1.947 #
37)	L8 AR-1262-2	8.464	7.287	1431252	838664	7.375	7.244
38)	L8 AR-1262-3	8.803	7.636f	1282685	822703	9.094	18.398 #
39)	L8 AR-1262-4	8.803f	7.636	1282685	822703	15.219	9.908 #
41)	L9 AR-1268-1	8.803	7.636f	1282685	822703	4.470	5.398
42)	L9 AR-1268-2	0.000	7.636	0	822703	N.D.	6.011 #

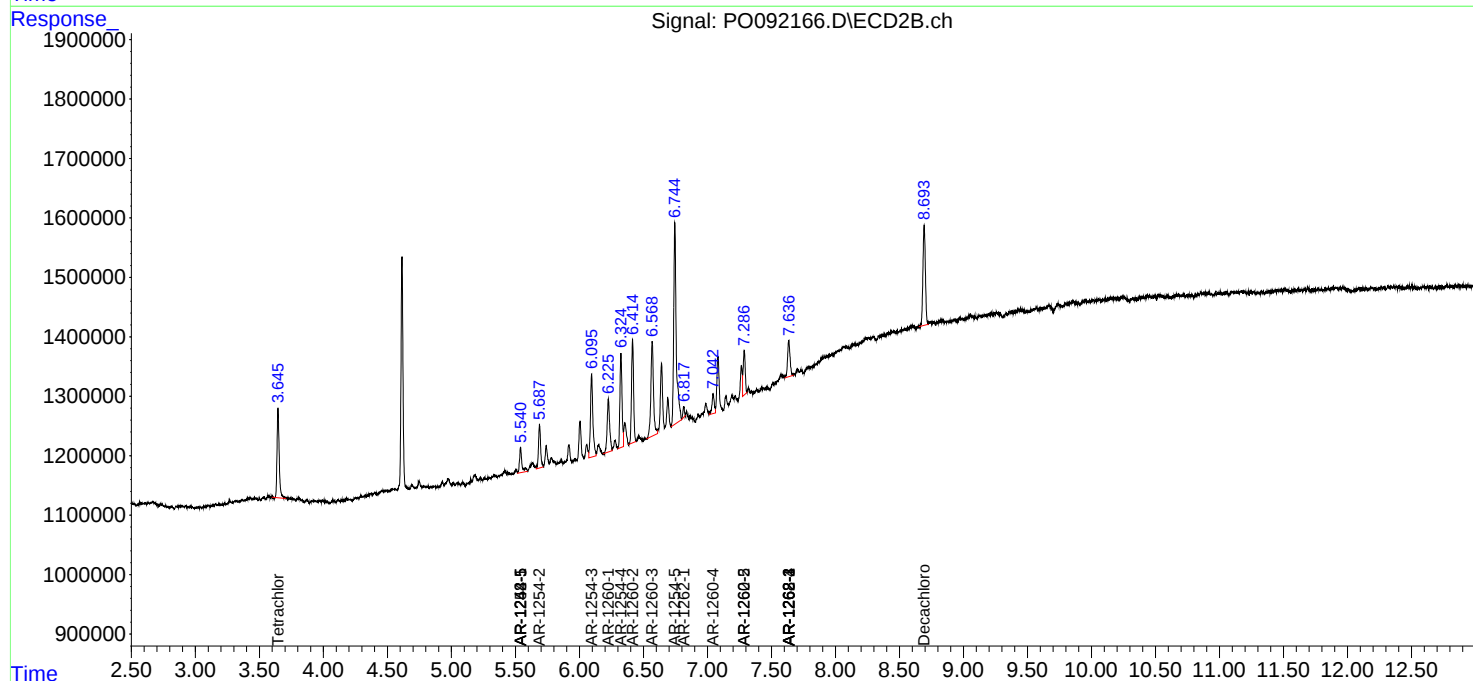
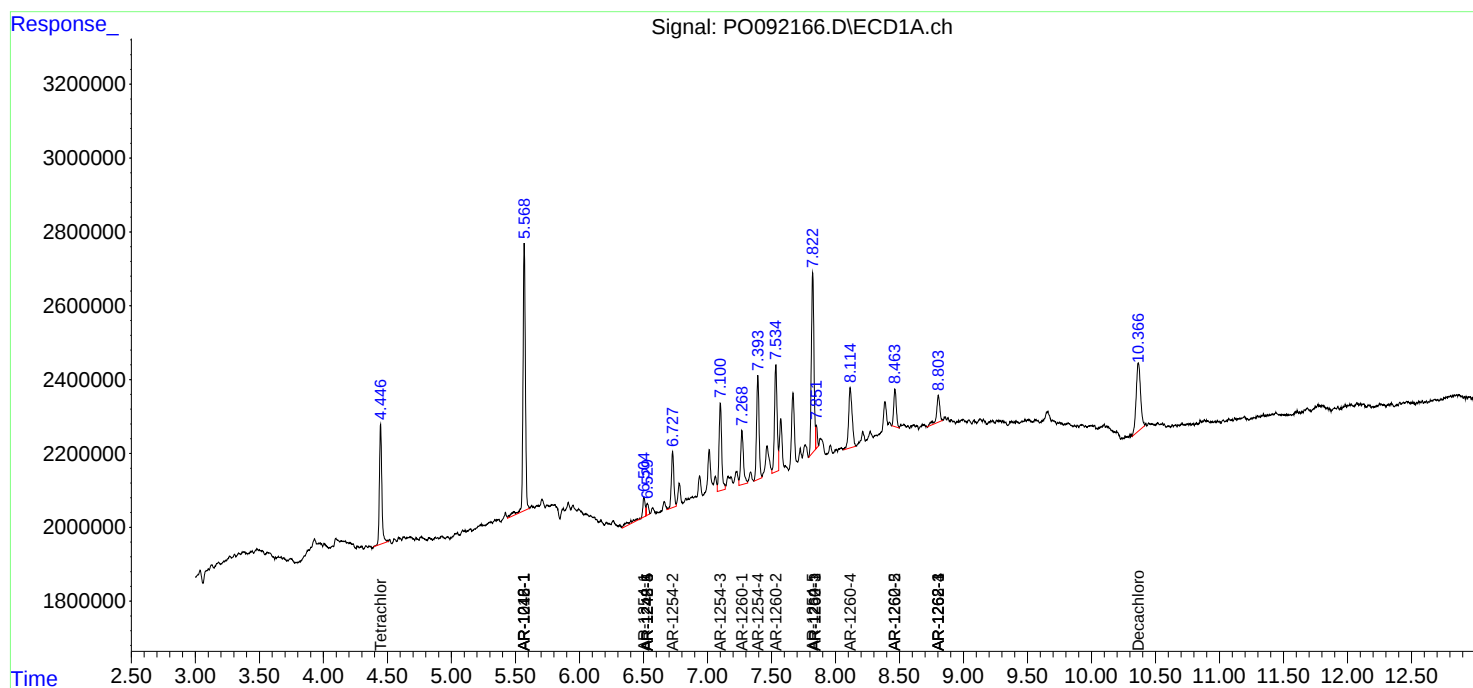
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

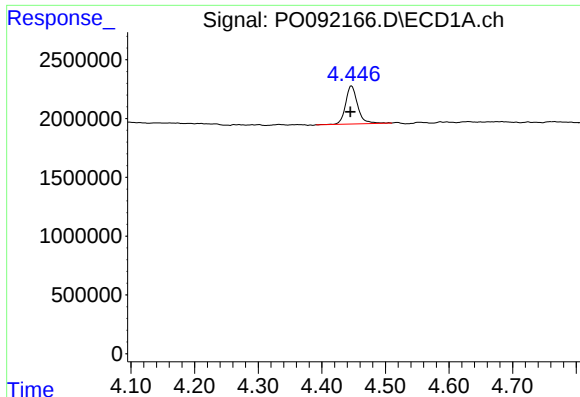
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092166.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 04:49
Operator : YP/AJ
Sample : 01174-14 10X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 05:23:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 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

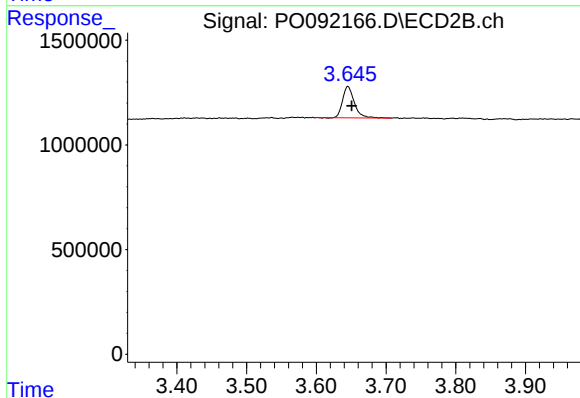




#1 Tetrachloro-m-xylene

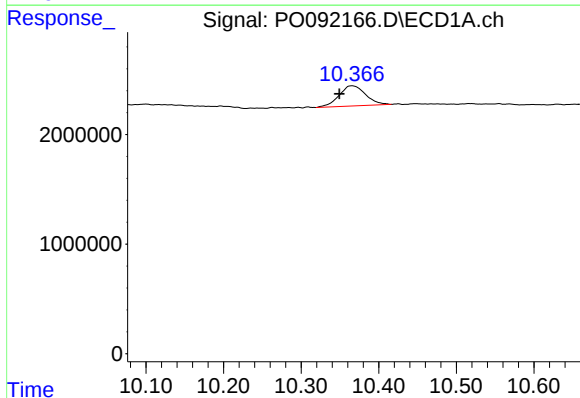
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 4232433
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



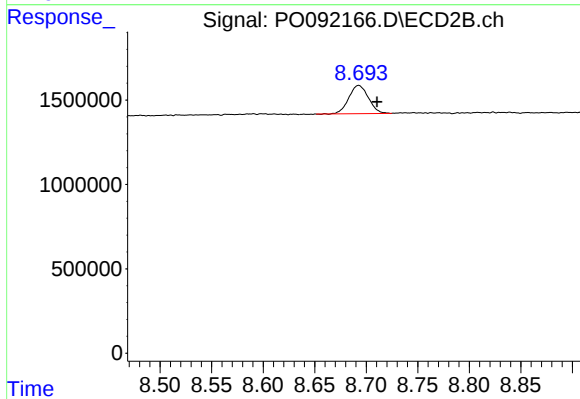
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.005 min
Response: 1763017
Conc: 1.27 ng/ml



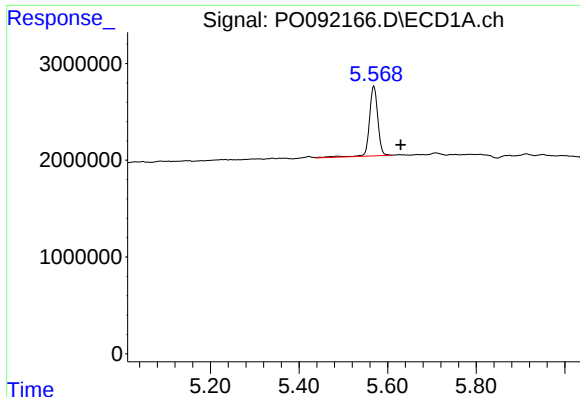
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.016 min
Response: 4403077
Conc: 2.25 ng/ml



#2 Decachlorobiphenyl

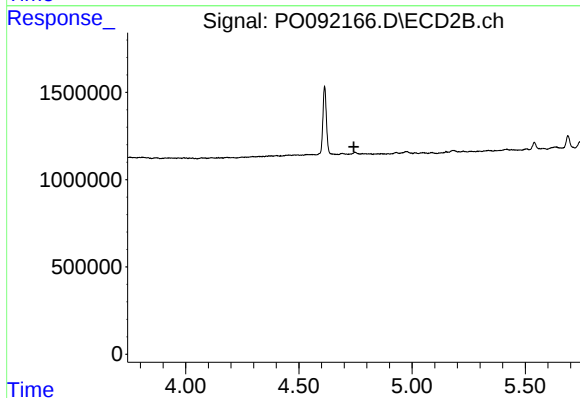
R.T.: 8.693 min
Delta R.T.: -0.018 min
Response: 2220523
Conc: 2.50 ng/ml



#3 AR-1016-1

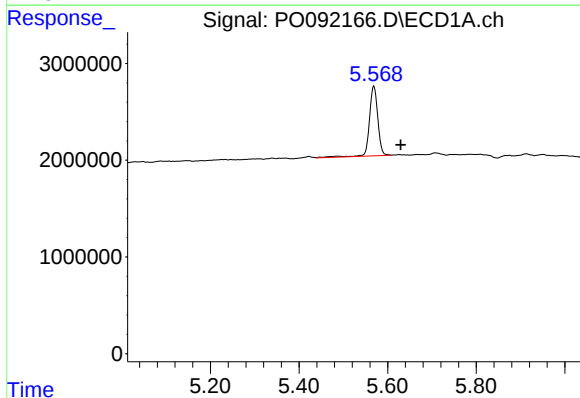
R.T.: 5.569 min
Delta R.T.: -0.061 min
Response: 9495623
Conc: 111.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



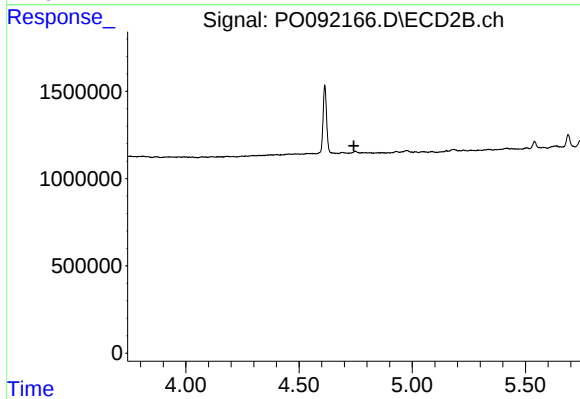
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



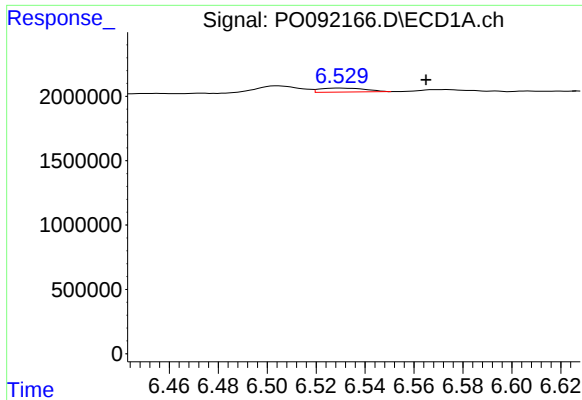
#16 AR-1242-1

R.T.: 5.569 min
Delta R.T.: -0.060 min
Response: 9495623
Conc: 133.07 ng/ml



#16 AR-1242-1

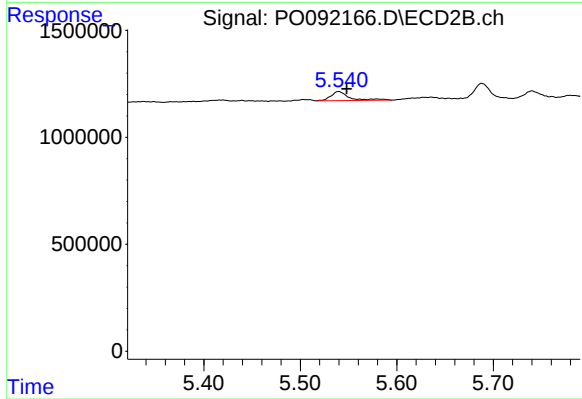
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#20 AR-1242-5

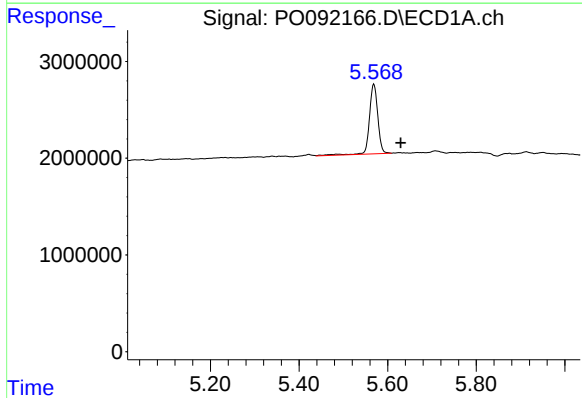
R.T.: 6.530 min
Delta R.T.: -0.035 min
Response: 395001
Conc: 7.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



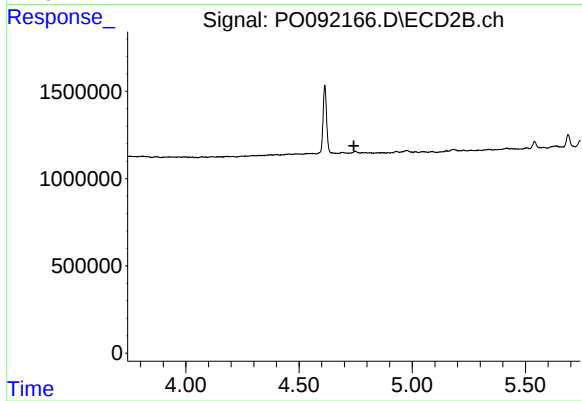
#20 AR-1242-5

R.T.: 5.540 min
Delta R.T.: -0.008 min
Response: 557777
Conc: 16.91 ng/ml



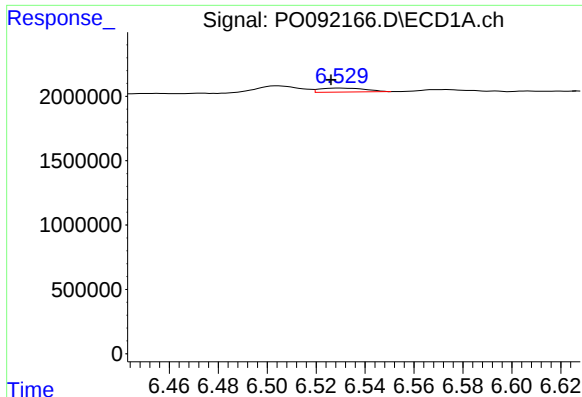
#21 AR-1248-1

R.T.: 5.569 min
Delta R.T.: -0.060 min
Response: 9495623
Conc: 173.50 ng/ml



#21 AR-1248-1

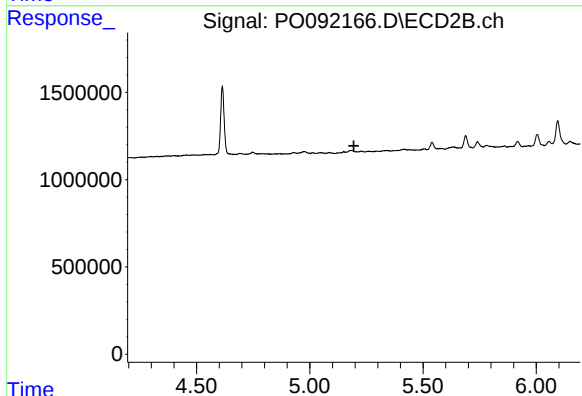
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#24 AR-1248-4

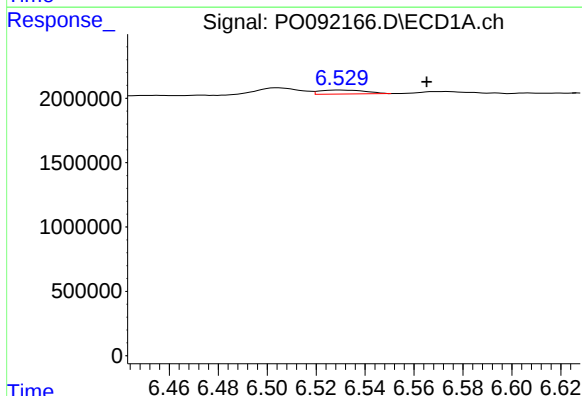
R.T.: 6.530 min
Delta R.T.: 0.004 min
Response: 395001
Conc: 4.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



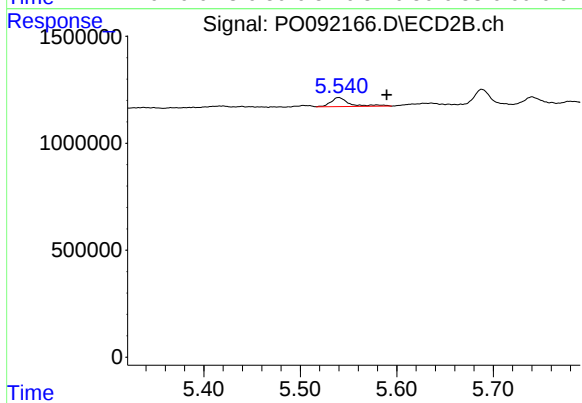
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.



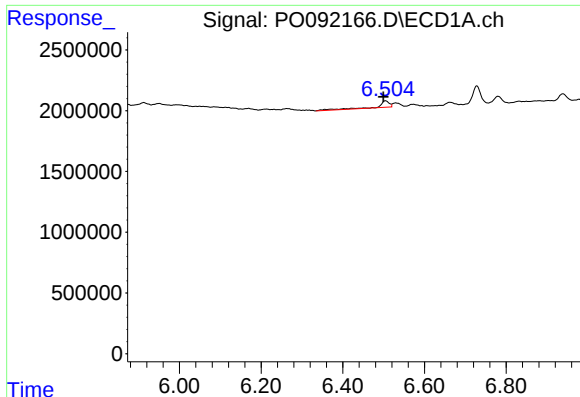
#25 AR-1248-5

R.T.: 6.530 min
Delta R.T.: -0.035 min
Response: 395001
Conc: 4.57 ng/ml



#25 AR-1248-5

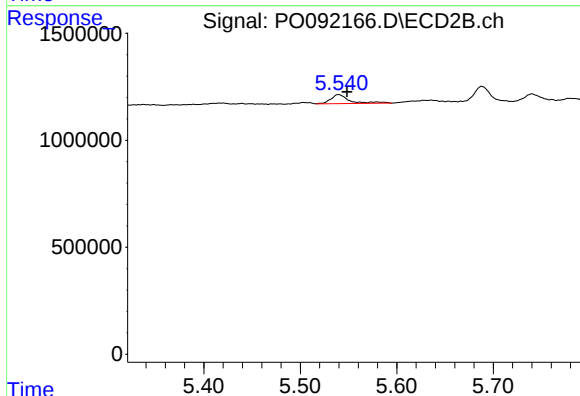
R.T.: 5.540 min
Delta R.T.: -0.050 min
Response: 557777
Conc: 12.61 ng/ml



#26 AR-1254-1

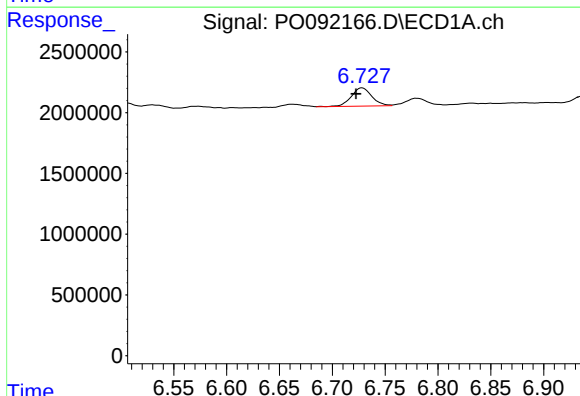
R.T.: 6.504 min
Delta R.T.: 0.005 min
Response: 1031923
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



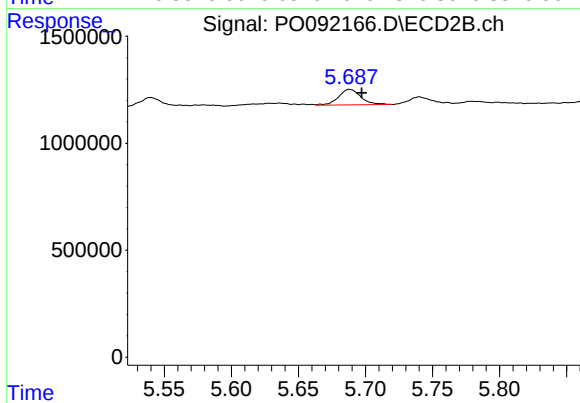
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.009 min
Response: 557777
Conc: 7.55 ng/ml



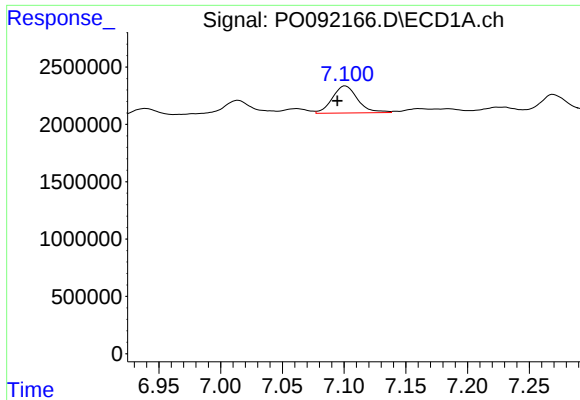
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: 0.006 min
Response: 2046850
Conc: 13.50 ng/ml



#27 AR-1254-2

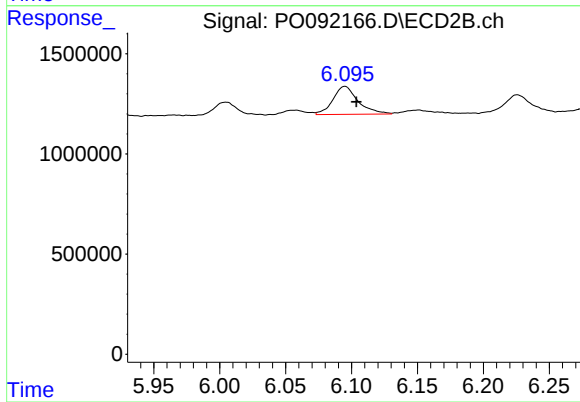
R.T.: 5.688 min
Delta R.T.: -0.009 min
Response: 839774
Conc: 12.85 ng/ml



#28 AR-1254-3

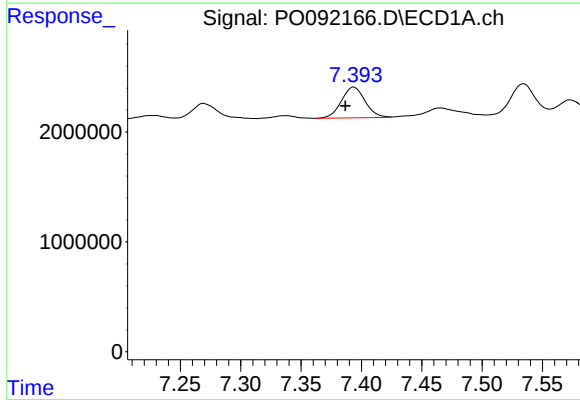
R.T.: 7.101 min
Delta R.T.: 0.006 min
Response: 3381304
Conc: 22.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



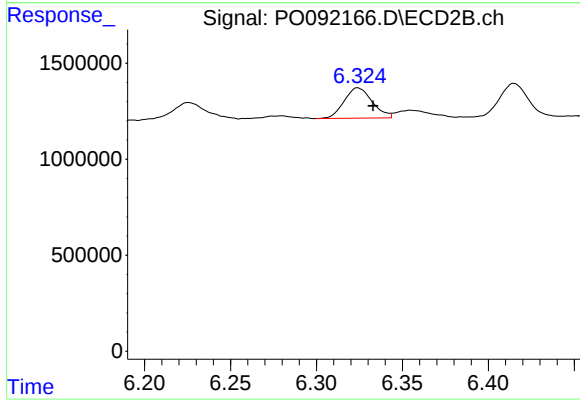
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.009 min
Response: 1854276
Conc: 19.10 ng/ml



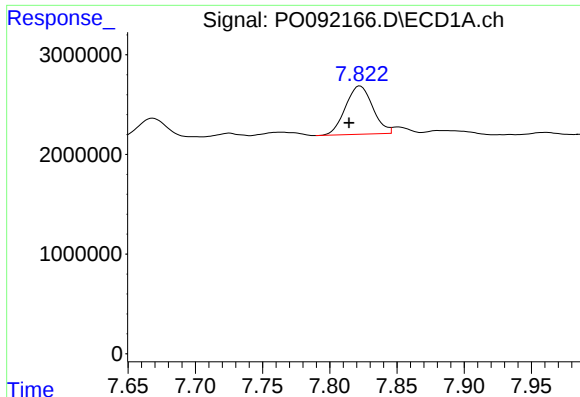
#29 AR-1254-4

R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 3833601
Conc: 40.34 ng/ml



#29 AR-1254-4

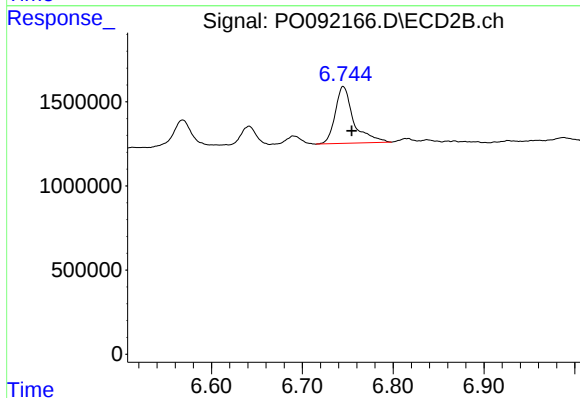
R.T.: 6.324 min
Delta R.T.: -0.009 min
Response: 1798225
Conc: 37.10 ng/ml



#30 AR-1254-5

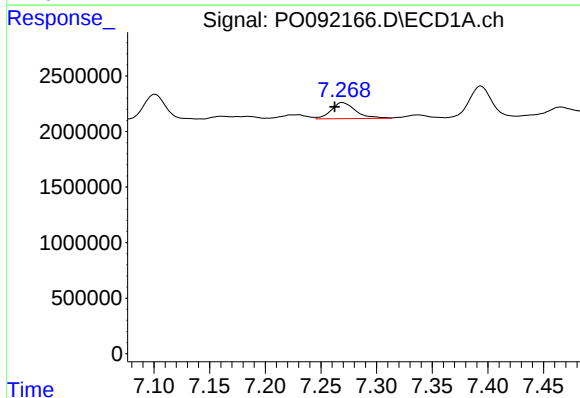
R.T.: 7.822 min
Delta R.T.: 0.008 min
Response: 6848997
Conc: 55.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



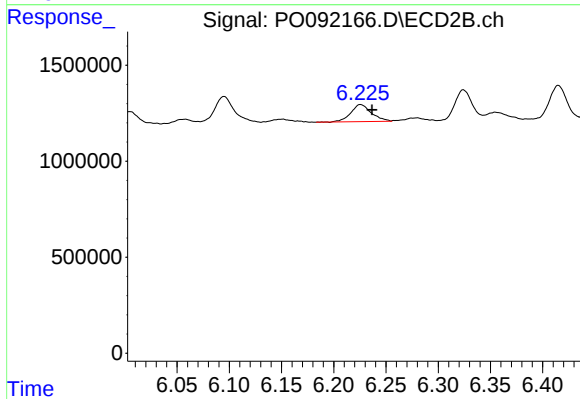
#30 AR-1254-5

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 4751229
Conc: 61.70 ng/ml



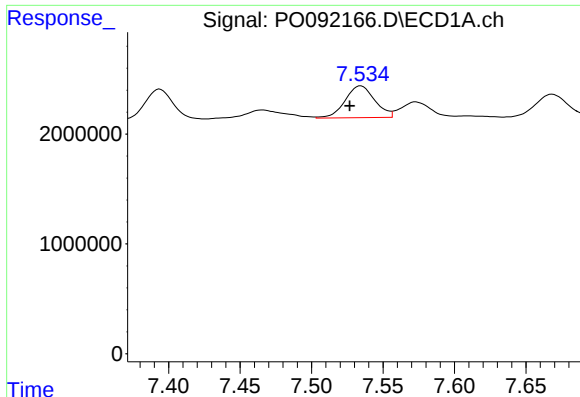
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: 0.007 min
Response: 2218557
Conc: 18.48 ng/ml



#31 AR-1260-1

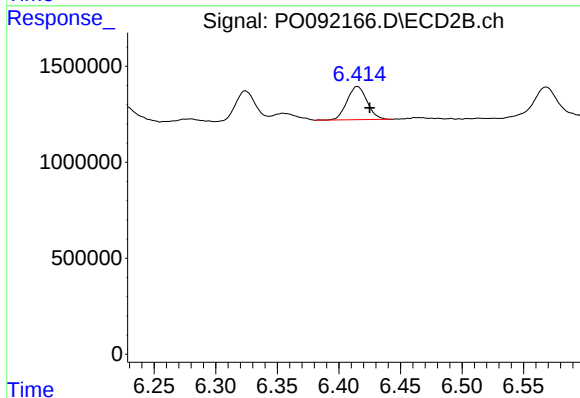
R.T.: 6.226 min
Delta R.T.: -0.011 min
Response: 1219748
Conc: 18.76 ng/ml



#32 AR-1260-2

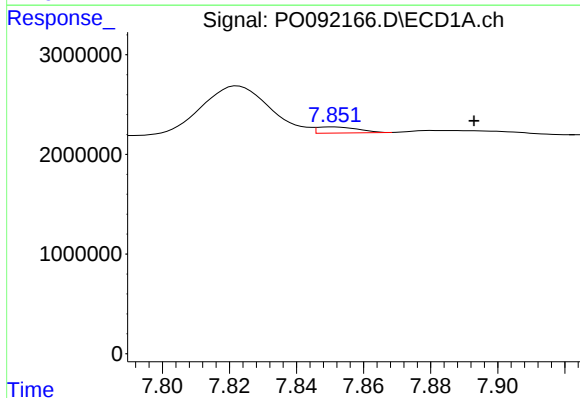
R.T.: 7.535 min
Delta R.T.: 0.008 min
Response: 4180417
Conc: 32.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



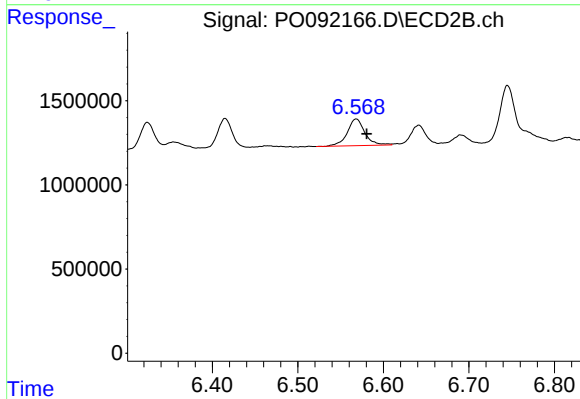
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.010 min
Response: 1966812
Conc: 26.85 ng/ml



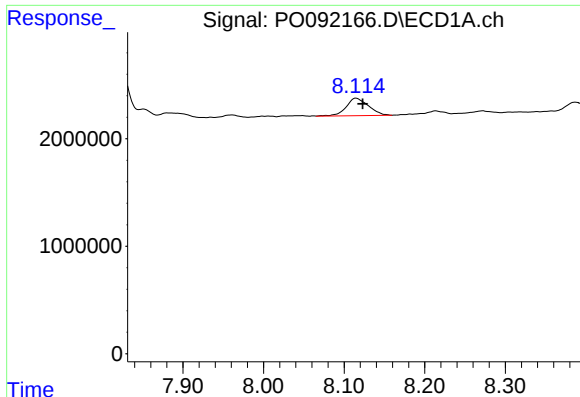
#33 AR-1260-3

R.T.: 7.851 min
Delta R.T.: -0.042 min
Response: 521265
Conc: 5.00 ng/ml



#33 AR-1260-3

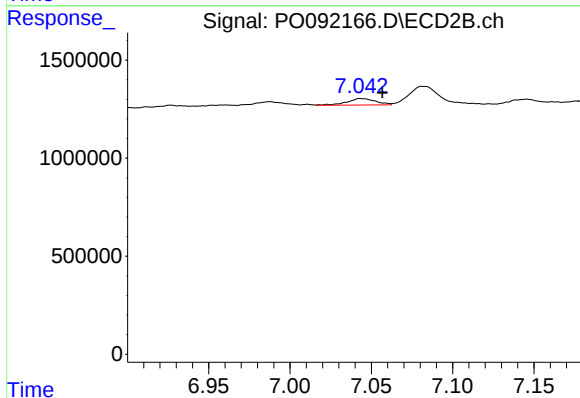
R.T.: 6.568 min
Delta R.T.: -0.012 min
Response: 2286053
Conc: 31.96 ng/ml



#34 AR-1260-4

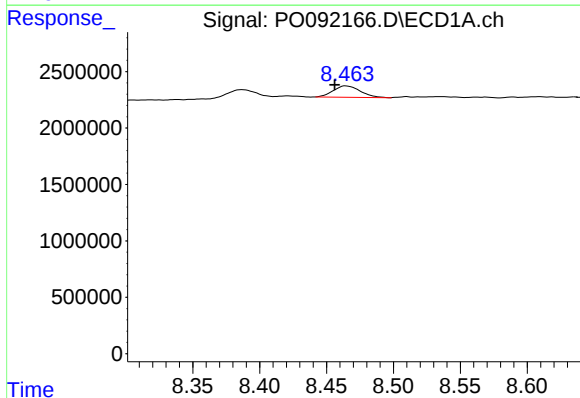
R.T.: 8.115 min
Delta R.T.: -0.008 min
Response: 3111879
Conc: 26.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



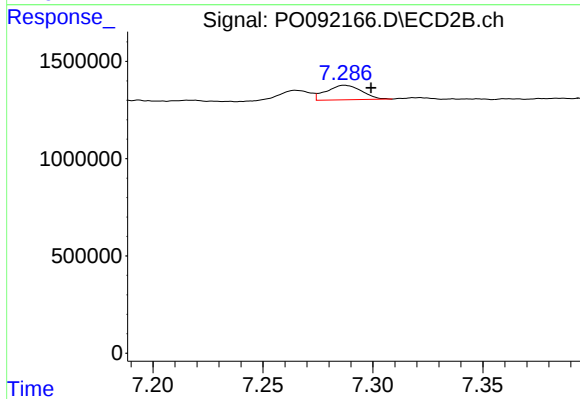
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.013 min
Response: 408880
Conc: 7.59 ng/ml



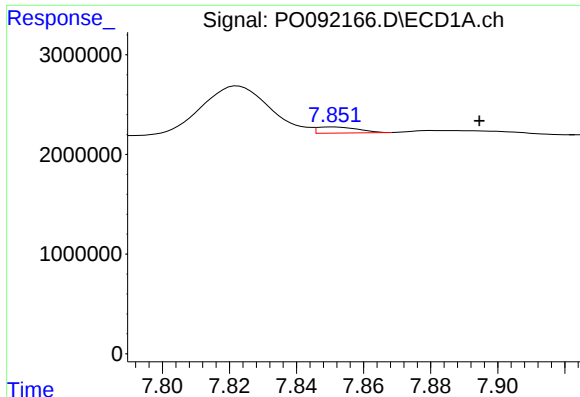
#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: 0.008 min
Response: 1431252
Conc: 7.17 ng/ml



#35 AR-1260-5

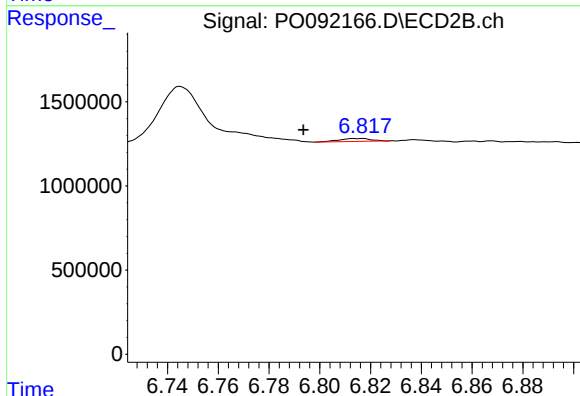
R.T.: 7.287 min
Delta R.T.: -0.012 min
Response: 838664
Conc: 7.47 ng/ml



#36 AR-1262-1

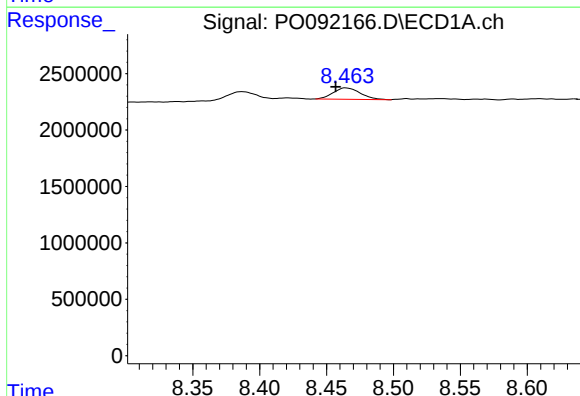
R.T.: 7.851 min
Delta R.T.: -0.044 min
Response: 521265
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



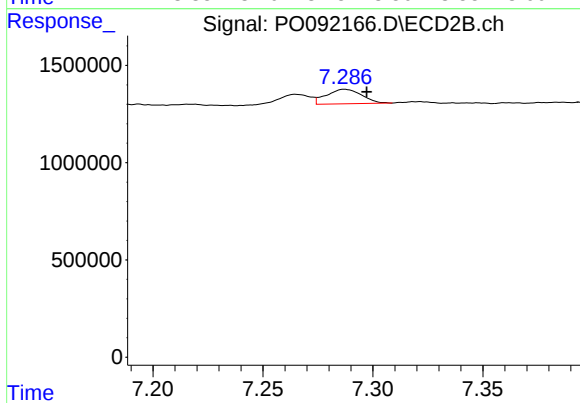
#36 AR-1262-1

R.T.: 6.816 min
Delta R.T.: 0.022 min
Response: 149185
Conc: 1.95 ng/ml



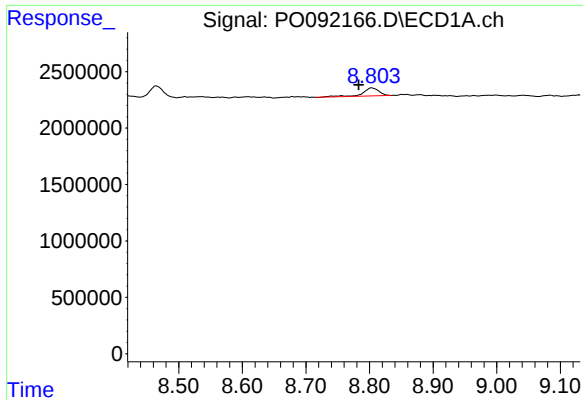
#37 AR-1262-2

R.T.: 8.464 min
Delta R.T.: 0.008 min
Response: 1431252
Conc: 7.37 ng/ml



#37 AR-1262-2

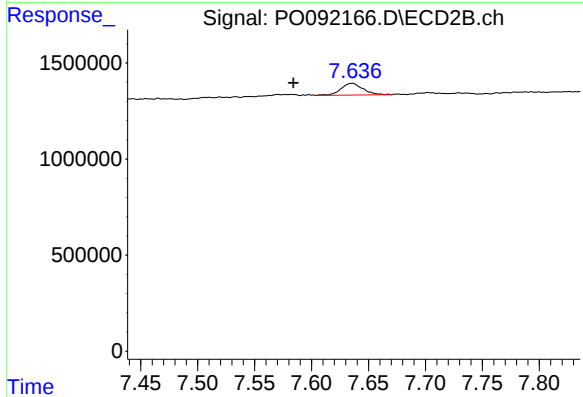
R.T.: 7.287 min
Delta R.T.: -0.010 min
Response: 838664
Conc: 7.24 ng/ml



#38 AR-1262-3

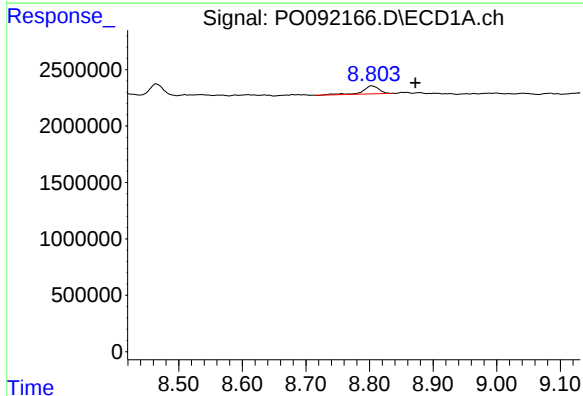
R.T.: 8.803 min
Delta R.T.: 0.020 min
Response: 1282685
Conc: 9.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



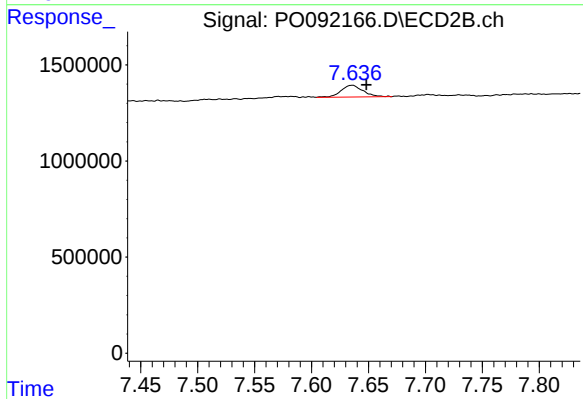
#38 AR-1262-3

R.T.: 7.636 min
Delta R.T.: 0.051 min
Response: 822703
Conc: 18.40 ng/ml



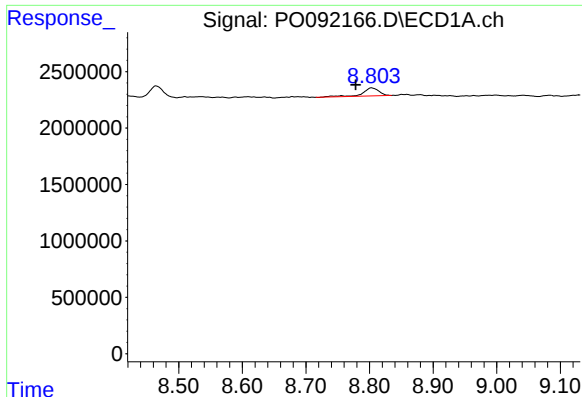
#39 AR-1262-4

R.T.: 8.803 min
Delta R.T.: -0.069 min
Response: 1282685
Conc: 15.22 ng/ml



#39 AR-1262-4

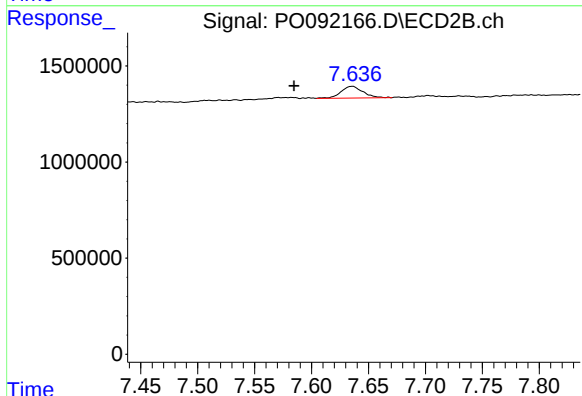
R.T.: 7.636 min
Delta R.T.: -0.013 min
Response: 822703
Conc: 9.91 ng/ml



#41 AR-1268-1

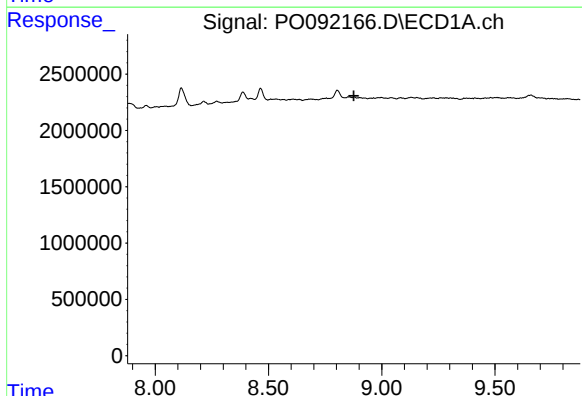
R.T.: 8.803 min
Delta R.T.: 0.025 min
Response: 1282685
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



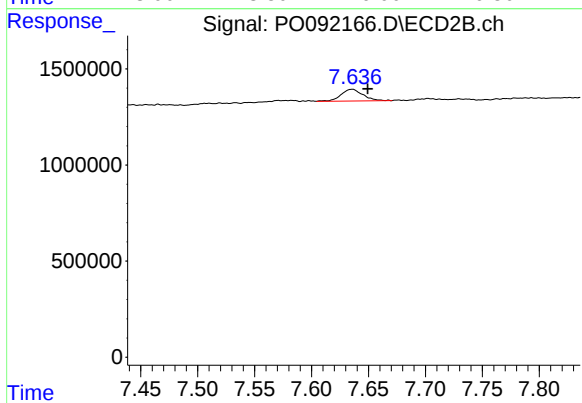
#41 AR-1268-1

R.T.: 7.636 min
Delta R.T.: 0.051 min
Response: 822703
Conc: 5.40 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.877 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.636 min
Delta R.T.: -0.014 min
Response: 822703
Conc: 6.01 ng/ml